

# LIBRARY ADVISORY COMMISSION REGULAR MEETING

**MONDAY, JULY 15, 2019** 

6:30 PM

# DOWNTOWN BRANCH LIBRARY 224 CHURCH STREET, SANTA CRUZ, CA 95060

# 1. CALL TO ORDER

A. Roll Call - Commissioners Lindsay Bass, Martha Dexter, Nancy Gerdt, Cindy Jackson, Jim Landreth, Deb Tracey-Proulx, and Bob White

#### 2. ADOPTION OF THE AGENDA

#### 3. ORAL COMMUNICATIONS

Any member of the audience may address the Board on any matter either on or off the agenda that is within the Board's jurisdiction. Note, however, that the Board is not able to undertake extended discussion or act on non-agendized items. Such items can be referred to staff for appropriate action which may include placement on a future agenda. If you intend to address a subject that is on the Agenda, please hold your comments regarding that item until it is before the Board so that we may properly address all comments on that subject at the same time. In general 3 minutes will be permitted per speaker during Oral Communication; A MAXIMUM of 30 MINUTES is set aside for Oral Communications at this time.

#### 4. REPORT BY LIBRARY DIRECTOR

A. Library Director's Report - July 2019 (P3-7)

#### 5. MEMBER REPORTS

#### 6. CONSENT CALENDAR

All items listed in the "Consent Calendar" will be enacted by one motion in the form listed below. There will be no separate discussion on these items prior to the time the Board votes on the action unless members of the public or the Board request specific items to be discussed for separate review. Items pulled for separate discussion will be considered following General Business.

A. Minutes of May 20, 2019 (P8-9)

RECOMMENDED ACTION: Approve Minutes

#### 7. GENERAL BUSINESS

General Business items are intended to provide an opportunity for public discussion of each item listed. The following procedure is followed for each Business item: 1) Staff explanation; 2) Board questions; 3) Public comment; 4) Board deliberation; 5) Decision.

- A. Confidentiality of Library Records and Patron Data Privacy Policy (P10-17) RECOMMENDED ACTION: Review and comment
- B. Grand Jury Report (P18-42)

  RECOMMENDED ACTION: Review and comment
- C. Jump Bike Station at the Garfield Park Branch Library (P43) RECOMMENDED ACTION: Review and comment

#### 8. ADJOURNMENT

Adjourned to the next regular meeting of the Library Advisory Commission to be held on Monday, September 16, 2019 at 6:30 PM at the Aptos Branch Library located at 7695 Soquel Drive, Aptos, CA 95003.

The Santa Cruz City-County Library System does not discriminate against persons with disabilities. Out of consideration for people with chemical sensitivities, we ask that you attend fragrance free. Upon request, the agenda can be provided in a format to accommodate special needs. Additionally, if you wish to attend this public meeting and will require assistance such as an interpreter for American Sign Language, Spanish, or other special equipment, please call the Library Administration Office at 427-7706 at least five days in advance so that we can arrange for such special assistance, or email library admin@santacruzpl.org.

#### June 2019

## Library Director's Report to the LFFA

#### **Aptos**

Two community meetings have been held. Criteria documents are being developed and are expected by June 2019. Cost estimates will be completed and an additional community meeting will be held in July. A design/build firm will be selected in the fall of 2019. Construction will follow with the opening of the remodeled facility expected in the spring of 2022. This branch will be closed during construction.

#### **Boulder Creek**

Design development is complete. The remodeling will focus on infrastructure like the ADA bathrooms, the septic system and parking lot lighting. Remaining funding will allow the remodel of the entrance, circulation desk and reading room of the building. Add alternates will include a remodel of the children's area and paint and carpet throughout. Construction is expected to begin in early 2020 with a grand opening in fall 2020. The Friends of the Library have received a \$100,000 matching grant from the Monterey Bay Peninsula Foundation for added amenities.

#### **Branciforte**

A community meeting was held May 22. The predesign was well received. The community had many concerns about public safety. Design development should be complete in the summer of 2019. The branch will likely close in early 2020 for construction. The grand opening is expected in early 2021.



# Capitola

Construction of the new Capitola Branch Library continues. The contractor notified the City that the design of the building eave facing Wharf Road extends into a restricted

area around the energized power lines. The project team has decided to fast track burying the electrical lines. Grand opening is expected in summer of 2020.

#### Downtown

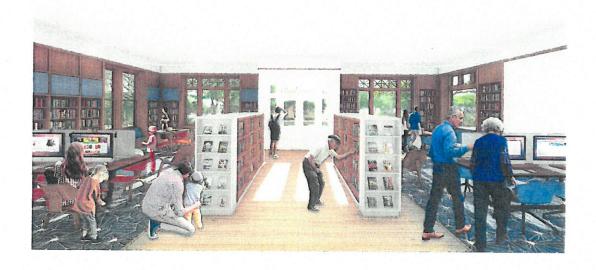
The Santa Cruz City Council has appointed a subcommittee of Donna Meyers, Sandy Brown and Justin Cummings to investigate alternatives to the current Downtown Library proposal, in collaboration with Library staff and the interested community, and return with a recommendation no later than October 2019.

#### **Felton**

Thompson Builders is currently on schedule and has reached several milestones in the construction of the library in the last few weeks. Much of the utility/infrastructure has been installed into the walls of the building and that phase is nearing completion. Most of the fascia at the edge of the roofs has been installed and the roof is almost ready to receive the finish roof and gutters. Blocking was recently installed in the framing which will support the public art that was selected for the building. Lea De Witt, a local artist who was selected for the project, is producing colorful, hand blown glass butterflies, roughly 9" in size. Many of the butterflies will be suspended from the ceiling throughout the main area of the library, primarily in the children's area. Final grading of the parking lot has recently taken place as well, where the new parking lot paving will be pervious concrete. This material will allow the stormwater to be retained in a below-grade drainrock layer and allowed to slowly permeate into the ground. The Discovery Park is out to bid with the hope that the two projects are completed simultaneously.

#### **Garfield Park**

A community meeting was held May 15. Feedback was generally positive with some concern about the outside patio add alternate. Design development should be complete by the summer of 2019. The branch will likely close in early 2020 for construction. The grand opening is expected in the fall/winter of 2020. The Friends of the Library have received a \$100,000 matching grant from the Monterey Bay Peninsula Foundation for added amenities.



#### La Selva Beach

The schematic design has been finalized. The County hopes to award a contract in the summer of 2019 with a six month construction process beginning fall of 2019 with opening expected in spring of 2020. This branch will be closed during construction. The Friends of the Library have received a \$100,000 matching grant from the Monterey Bay Peninsula Foundation for added amenities.

#### Live Oak

Design development is complete. A list of needed repairs has been identified and refresh issues planned for in the children's area.

#### Live Oak Annex

County, Library and Noll and Tam staff held three community planning meetings in the fall of 2018. An additional meeting was held on May 28. The design concept will go the County Board for their approval in August.

#### **Scotts Valley**

Library staff met with David Tanza and City staff to begin planning for roof and building envelope improvements as well as HVAC upgrades.

# June 2019

# Library Director's Report to the JPAB

## **Staffing**

No changes

## Library

SCPL's 2019 Summer Reading Program, *A UNIVERSE OF STORIES*, begins June 1st and runs through August 10th. The entire program has been revamped to be more inclusive and to put an even greater focus on reading. Studies have shown that reading just 5 books over the summer can significantly reduce Summer Slide – a term for the learning loss experienced over the summer school break. SCPL will offer 3 kickoff events around the area to celebrate. This year SCPL has a new online platform for families and individuals to track their reading over the summer. The platform allows readers to add reviews and claim reward. It also includes a mobile app. Paper reading logs are available to those who prefer to track their reading that way.

Regional Manager for East County Libraries, Heather Norquist, won an award for her continuing responsiveness to the needs of special education students who visit the Live Oak Branch Library. This honor was presented by the Santa Cruz County Office of Education (SCCOE) Special Education Local Plan Area in Santa Cruz.







**Library Advisory Commission** 

The Commission reviewed the Confidentiality of Library Records policy, the Security Cameras policy and the Collection Development Policy. They reviewed the 2019-20 Library Budget request.

#### Friends

A small group of Friends has completed a strategic plan and identified committees to begin work on their objectives. The plan includes improving the Friends infrastructure through MOU's, base level funding, and strengthening the Board. They are also developing a major gifts committee and program and a book donations and sales committee.

The Aptos Library was honored to become the first Santa Cruz Public Library location to be selected as an Envirotokens recipient, one of New Leaf Markets charitable giving and community programs.



# LIBRARY ADVISORY COMMISSION REGULAR MEETING MINUTES

# MONDAY, MAY 20, 2019 6:30 PM

#### 1. CALL TO ORDER/ROLL CALL

Meeting began without quorum. Quorum was met when Deb Tracey-Proulx arrived at 6:34pm.

PRESENT:

Nancy Gerdt, Cindy Jackson, and Bob White

ABSENT:

Martha Dexter, Jim Landreth, and Deb Tracey-Proulx until 6:34pm

STAFF:

Director of Libraries Susan Nemitz, Assistant Director Janis O'Driscoll,

CMS Manager Sarah Harbison, Librarian Valerie Murphy, and

Administrative Assistant Ivan Sumano-Vargas

#### 2. ADOPTION OF THE AGENDA

RESULT:

APPROVED THE AGENDA

MOVER:

**Deb Tracey-Proulx** 

SECONDER:

**Bob White** 

AYES:

Gerdt, Jackson

ABSENT:

Martha Dexter, Jim Landreth

#### 3. ORAL COMMUNICATIONS

None

#### 4. REPORT BY LIBRARY DIRECTOR

Library Director Susan Nemitz reported on the current developments in the Library.

#### 5. MEMBER REPORTS

None

#### 6. CONSENT CALENDAR

RESULT: APPROVED CONSENT CALENDAR

A. Approved Minutes of April 15, 2019

MOVER:

**Bob White** 

SECONDER:

**Nancy Gerdt** 

AYES:

Jackson, Tracey-Proulx

ABSENT:

Martha Dexter, Jim Landreth

#### 7. GENERAL BUSINESS

A. Collection Development Policy (P11-27)

The Commission reviewed and discussed the Staff Report.

B. Confidentiality of Library Records & Patron Data Privacy Policy and Library Security Cameras Policy (P28-38)

The Commission reviewed and discussed the Staff Report.

C. DRAFT FY 2019-2020 Santa Cruz Public Libraries Budget (P39-77)

The Commission reviewed and discussed the Staff Report.

#### 8. ADJOURNMENT

Final adjournment of the Library Advisory Commission at 7:25 PM to the next Regular Meeting to be held on Monday, July 15, 2019 at 6:30 PM at the Downtown Branch Meeting Room located at 224 Church Street, Santa Cruz, CA 95060.

Respectfully submitted, Ivan Sumano-Vargas, Clerk of the Commission



# STAFF REPORT

DATE:

July 15, 2019

TO:

Library Advisory Commission

FROM:

Susan Nemitz, Library Director

RE:

Confidentiality of Library Records & Patron Data Privacy Policy

#### RECOMMENDATION

Review and comment

#### DISCUSSION

The Confidentiality of Library Records and Patron Data Privacy Policy has generated a lot of interest and discussion. The draft has been reviewed by METIS, SCPL Systems Team, the Library Advisory Commission, and Santa Cruz City Council.

The goal of the policies is to ensure the Library complies with sections of the State of California Public Records Act which protects patron data, particularly use data, while informing users what data is collected and how that data is used.

This work has generated other administrative tasks such as creating a data breach procedure, completing security audits of vendors and annually publishing a list for our users of software vendors or Econtent providers that have any access to Library data.

#### Attached:

- 1) LJPB Policy #303
- 2) Excerpt from State of California Public Records Act
- 3) Excerpt from Computer Fraud and Abuse Act of 1986

# Policy Title: CONFIDENTIALITY of LIBRARY RECORDS & PATRON DATA PRIVACY POLICY

#### **Policy Statement:**

The Santa Cruz City County Library System ("SCPL") complies with all sections of the State of California Public Records Act (Protection of Library Circulation and Registration Records, Government Code Title 1, Division 7, Chapter 3.5).

SCPL shall not disclose any registration, circulation, requests for reference information and Internet use records of library users to any person (except for a person acting within the scope of his or her duties within the administration of the library), or to any local, state, or federal agency except by order of the appropriate superior or federal court. SCPL may also disclose such information for authorized law enforcement investigations in emergency circumstances.

Santa Cruz Public Libraries adheres to the following best practices for securing patron data:

- Gather only the data SCPL considers necessary to perform the specific service.
- Keep the data only as long as SCPL deems it is needed to provide the service.
- Limit access to the data to those who use it in the performance of their duties.

#### **Data Privacy:**

The Santa Cruz Public Library System is committed to protecting the privacy of customers staff, donors, and other contacts.

In order to protect library patron's data, SCPL requires customers to enter a unique Username and Password each time they want to access their account information.

Credit card information provided for fines and fees or services is used only for that intended purpose, and is transmitted via encryption, to a credit card processor. SCPL complies with all PCI-DSS standards.

#### NOTICE

SCPL strives to keep SCPL users informed of the policies governing the amount and retention of personally identifiable information, and about why that information is needed for the provision of library services.

Whenever SCPL policies change, notice of those changes shall be disseminated to SCPL users via the Library's website.

SCPL endeavors to avoid creating any unnecessary records, and to avoid retaining records not needed for providing or improving library services.

#### CHOICE & CONSENT

SCPL will only collect personal information for the administration of library services. Administrative services includes creation of hold records, fine billing and collection, marketing of library programs/services and creation of organizational statistics such as SCPL circulation, website visits and Wi-Fi use.

Patrons may choose to provide additional data such as preserving their circulation records to maintain personal reading lists or receive reading suggestions. If a patron voluntarily chooses to provide additional information, this information will be considered confidential.

SCPL will not sell, license or disclose personal information to any third party without patron consent, unless SCPL is compelled to do so by law.

# SIGN-UP LISTS FOR COMPUTER WORKSTATIONS & ELECTRONIC COMPUTER RESERVATIONS

At some library branches, sign-up lists are maintained on paper to manage access to computer workstations. Those lists are shredded at the end of each day. In branches where a computerized reservation system is used, there is no electronic tracking of workstation use.

#### INFORMATION COLLECTED AND STORED AUTOMATICALLY

When a patron visits the SCPL website and browses through the web site, reads pages, or downloads information, certain information will be automatically gathered and stored electronically about the visit but not about the patron. This information does not identify individuals personally. SCPL automatically collects and stores only the following information about the website visit:

- The Internet domain and IP address from which access to our web site is gained;
- The type of browser and operating system used to access the Library's site:
- The date and time of access to the Library's site:
- The pages visited and for how long; and
- The address of the website from which the initial visit to <u>www.santacruzpl.org</u> was launched, if any.

SCPL uses this information to help it make its website more useful to visitors and to learn about the number of visitors to its site and the types of technology its visitors use.

#### LINKS TO OTHER SITES

SCPL's website contains links to purchase digital resources and other sites. The Santa Cruz Public Library System is not responsible for the privacy practices of these other sites, which may be different from the privacy practices described in this policy.

#### PATRON CIRCULATION RECORDS

SCPL maintains information provided by its customers from the registration form they complete when they register for a library card. SCPL does not use a paper process to collect and track customer circulation records. It is done electronically. When an item is checked

out, that item is then tied to that customer's record in the library's electronic system. However, the moment that library material is returned to the library, the link between the customer and the material is broken – SCPL's system does not continue to retain information on such returned materials except as needed for payment of fines.

#### **NETWORK SECURITY**

For network security purposes and to ensure that the SCPL networks and Internet service remains available to all users, SCPL uses software programs to monitor network traffic to identify unauthorized attempts to upload or change information, or otherwise cause damage to the SCPL network. If such monitoring reveals evidence of possible abuse or criminal activity, system personnel may provide the results of such monitoring to appropriate officials. SCPL does not attempt to identify individual users or their usage habits, however, SCPL recognizes that it may be compelled to identify such information, or disclose it, pursuant to an authorized law enforcement investigation or prosecution.

Unauthorized attempts to upload information or change information on this service are strictly prohibited and may be punishable under the Computer Fraud and Abuse Act of 1986 and 18 U.S.C. Sec. 1001 and 1030. Except for the above purposes, no other attempts are made to identify individual users.

#### SECURITY MEASURES

Security measures involve both managerial and technical policies and procedures to protect against loss and the unauthorized access, destruction, use, or disclosure of the data. Managerial measures include internal organizational procedures that limit access to data and ensure that those individuals with access do not utilize the data for unauthorized purposes. Technical security measures to prevent unauthorized access include encryption in the transmission and storage of data; limits on access through use of passwords; and storage of data on secure servers or computers that are inaccessible to un-authenticated users.

SCPL permits only authorized SCPL staff with assigned confidential passwords to access personal data stored in SCPL's computer system for the purpose of performing work within the administration of the library.

#### ENFORCEMENT & REDRESS

SCPL conducts regular privacy audits in order to ensure that all library programs and services are enforcing SCPL's privacy policy. Library users who have questions, concerns, or complaints about the library's handling of their private information should file written comments with the Director of the Library System. SCPL will attempt to respond in a timely manner.

#### PRIVACY & CONFIDENTIALITY OF LIBRARY RECORDS

The Santa Cruz Public Library System respects the right of privacy of all its customers regarding the use of this Library System. Library records are protected under California Government Code, Title 1, Division 7, Sections 6250-6270, Chapter 3.5.

#### REVISIONS

SCPL reserves the right to change or modify this privacy statement at any time. If SCPL revises this privacy statement, changes will be posted on the Library's homepage.

# **REVIEW SCHEDULE**

This policy will be reviewed every three years.

Adopted: February 7, 2006

Revised: November 1, 2010

# Excerpt from State of California PUBLIC RECORDS ACT

(Protection of Library Circulation and Registration Records) (Government Code title 1, Division 7, Chapter 3.5)

# Cal. Gov. Code Sec. 6254. Records exempt from disclosure requirements.

Except as provided in Sections 6254.7 and 6254.13, this chapter does not require the disclosure of any of the following records:

(j) Library circulation records kept for the purpose of identifying the borrower of items available in libraries, and library and museum materials made or acquired and presented solely for reference or exhibition purposes. The exemption in this subdivision shall not apply to records of fines imposed on such borrowers.

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# Cal. Gov. Code Sec. 6254.5 Disclosure of otherwise exempt records; Exceptions.

Notwithstanding any other law, if a state or local agency discloses a public record that is otherwise exempt from this chapter, to a member of the public, this disclosure shall constitute a waiver of the exemptions specified in Sections 6254, 6254.7, or other similar provisions of law. For purposes of this section, "agency" includes a member, agent, officer, or employee of the agency acting within the scope of his or her membership, agency, office, or employment.

This section, however, shall not apply to disclosures:

- (a) Made pursuant to the Information Practices Act (Chapter 1 (commencing with Section 1798) of Title 1.8 Part 4 of Division 3 of the Civil Code) or discovery proceedings.
  - (b) Made through other legal proceedings or as otherwise required by law.
- (c) Within the scope of disclosure of a statute that limits disclosure of specified writings to certain purposes.
- (d) Not required by law, and prohibited by formal action of an elected legislative body of the local agency that retains the writings.
- (e) Made to any governmental agency that agrees to treat the disclosed material as confidential. Only persons authorized in writing by the person in charge of the agency shall be permitted to obtain the information. Any information obtained by the agency shall only be used for purposes that are consistent with existing law.

# Cal. Gov. Code Sec. 6255. Withholding records from inspection; Justification; Public interest.

(a) The agency shall justify withholding any record by demonstrating that the record in question is exempt under express provisions of this chapter or that on the facts of the particular case the public interest served by not disclosing the record public clearly outweighs the public interest served by disclosure of the record.

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# Cal. Gov. Code Sec. 6267. Confidentiality of patron use records of any library supported by public funds; Exceptions; "Patron use records".

All patron use records of any library which is in whole or in part supported by public funds shall remain confidential and shall not be disclosed by a public agency, or private actor that maintains or stores patron use records on behalf of a public agency, to any person, local agency, or state agency except as follows:

- (a) By a person acting within the scope of his or her duties within the administration of the library.
- (b) By a person authorized, in writing, by the individual to whom the records pertain, to inspect the records.
  - (c) By order of the appropriate superior court.
  - As used in this section, the term "patron use records" includes the following:
  - (1) Any written or electronic record, that is used to identify the patron, including, but not limited to, a patron's name, address, telephone number, or e-mail address, that a library patron provides in order to become eligible to borrow or use books and other materials.
  - (2) Any written record or electronic transaction that identifies a patron's borrowing information or use of library information resources, including, but not limited to, database search records, borrowing records, class records, and any other personally identifiable uses of library resources information requests, or inquiries.

This section shall not apply to statistical reports of patron use nor to records of fines collected by the library.

# Excerpt from COMPUTER FRAUD and ABUSE ACT of 1986

18 USCS §1030. Fraud and related activity in connection with computers

#### (a) Whoever—

- (1) having knowingly accessed a computer without authorization or exceeding authorized access, and by means of such conduct having obtained information that has been determined by the United States Government pursuant to an Executive order or statute to require protection against unauthorized disclosure for reasons of national defense or foreign relations, or any restricted data, as defined in paragraph y. of section 11 of the Atomic Energy Act of 1954, with reason to believe that such information so obtained could be used to the injury of the United States, or to the advantage of any foreign nation willfully communicates, delivers, transmits, or causes to be communicated, delivered, or transmitted, or attempts to communicate, deliver, transmit or cause to be communicated, delivered, or transmitted the same to any person not entitled to receive it, or willfully retains the same and fails to deliver it to the officer or employee of the United States entitled to receive it:
- (2) intentionally accesses a computer without authorization or exceeds authorized access, and thereby obtains—
  - (A) information contained in a financial record of a financial institution, or of a card issuer as defined in section 1602(n) of title 15, or contained in a file of a consumer

reporting agency on a consumer, as such terms are defined in the Fair Credit Reporting Act (15 U.S.C. 1681 et seq.);

- (B) information from any department or agency of the United States; or
- (C) information from any protected computer;
- (3) intentionally, without authorization to access any nonpublic computer of a department or agency of the United States, accesses such a computer of that department or agency that is exclusively for the use of the Government of the United States or, in the case of a computer not exclusively for such use, is used by or for the Government of the United States and such conduct affects that use by or for the Government of the United States;
- (4) knowingly and with intent to defraud, accesses a protected computer without authorization, or exceeds authorized access, and by means of such conduct furthers the intended fraud and obtains anything of value, unless the object of the fraud and the thing obtained consists only of the use of the computer and the value of such use is not more than \$5,000 in any 1-year period;
- (5)(A) knowingly causes the transmission of a program, information, code, or command, and as a result of such conduct, intentionally causes damage without authorization, to a protected computer;
- (B) intentionally accesses a protected computer without authorization, and as a result of such conduct, recklessly causes damage; or
- (C) intentionally accesses a protected computer without authorization, and as a result of such conduct, causes damage and loss.
- (6) knowingly and with intent to defraud traffics (as defined in section 1029) in any password or similar information through which a computer may be accessed without authorization, if—
  - (A) such trafficking affects interstate or foreign commerce; or
  - (B) such computer is used by or for the Government of the United States;
  - (7) with intent to extort from any person any money or other thing of value, transmits in interstate or foreign commerce any communication containing any—
    - (A) threat to cause damage to a protected computer;
  - (B) threat to obtain information from a protected computer without authorization or in excess of authorization or to impair the confidentiality of information obtained from a protected computer without authorization or by exceeding authorized access; or
- (C) demand or request for money or other thing of value in relation to damage to a protected computer, where such damage was caused to facilitate the extortion; shall be punished as provided in subsection (c) of this section.



# STAFF REPORT

DATE:

July 15, 2019

TO:

Library Advisory Commission

FROM:

Susan Nemitz, Library Director

RE:

Grand Jury Report

#### RECOMMENDATION

Review and comment

#### **DISCUSSION**

A Grand Jury has concluded that SCPL management did not recognize the importance of

- informing patrons how SCPL uses their personal data;
- giving patrons the opportunity to consent to use of their personal data;
- explaining patron data use in proposed privacy policy and online documents;
- adopting best practices outlined by the American Library Association;
- carefully evaluating risks versus rewards when using data analytics;
- staying abreast of state laws concerning library use of patron data; and
- resolving the disagreements among staff regarding the use of data analytics and its implications for patron privacy.

A response is due by September 23, 2019.

#### Attached:

 Patron Privacy at Santa Cruz Public Libraries - Trust and Transparency in the Age of Data Analytics



# Patron Privacy at Santa Cruz Public Libraries Trust and Transparency in the Age of Data Analytics

# Summary

Libraries are one of the most trusted institutions in our country. People place librarians in the same class as doctors, nurses, firefighters, and teachers.

- Erin Berman, Library Privacy Advocate[1]

The quotation from Berman reflects the importance of libraries as sanctuaries of intellectual freedom. In the Digital Age, however, the role of libraries is evolving. In an attempt to satisfy perceived patron demand, some libraries, including Santa Cruz Public Libraries (SCPL), have started using data analytics tools similar to those used by businesses to market products to consumers. Using these tools in libraries is a potential threat to patron privacy and trust.

This report examines SCPL's use of third-party data analytics in relation to current California law pertaining to confidential patron data; industry best practices for patron privacy; current SCPL privacy policy and staff concerns regarding privacy, transparency, and patron consent; and the perceived usefulness of these analytical tools. The Grand Jury has concluded that SCPL management did not recognize the importance of

- informing patrons how SCPL uses their personal data;
- giving patrons the opportunity to consent to use of their personal data;
- explaining patron data use in proposed privacy policy and online documents;
- adopting best practices outlined by the American Library Association;
- carefully evaluating risks versus rewards when using data analytics;
- staying abreast of state laws concerning library use of patron data; and
- resolving the disagreements among staff regarding the use of data analytics and its implications for patron privacy.

# **Background**

Although Santa Cruz County library services began in 1916, the current structure of the Santa Cruz Public Libraries (SCPL; the Library) system, created in 1996, consists of a network of ten neighborhood library branches distributed county wide, a web-based digital library, a bookmobile, and community-based programs.

Last year, SCPL expenditures were about \$12M (\$7.6M in salaries and \$4.2M in operating costs). SCPL employs about 90 full-time equivalents and serves roughly 135,000 registered patrons. All SCPL employees are City of Santa Cruz employees. The Watsonville library system is not part of SCPL and is not a subject of this Grand Jury investigation. [2]

SCPL is governed by the Library Joint Powers Authority (JPA), the agreement for which was last amended in 2015. The JPA board is currently composed of the County Administrative Officer and the city managers from Capitola, Santa Cruz, and Scotts Valley. Among other responsibilities, this board chooses the Library director and votes on approval for budget and library policies.

SCPL is also guided by the Library Advisory Commission (LAC). The LAC represents the community by providing advice and feedback to the JPA board and the Library director. The LAC reviews programs and services and makes necessary recommendations as they pertain to the provision of these programs and services. The LAC consists of seven members:

- Three residents of unincorporated Santa Cruz County appointed by the County Board of Supervisors.
- Two Santa Cruz city residents appointed by the Santa Cruz City Council.
- One Capitola resident appointed by the Capitola City Council.
- One Scotts Valley resident appointed by the Scotts Valley City Council.

In early 2019 the LAC recently agreed to participate in the review of library policies, including privacy policies. [3]

As prescribed by Measure S, approved by voters in 2016, SCPL is in the midst of a massive infrastructure upgrade, which will dramatically affect all of the branches in the system.

SCPL's "Strategic Plan 2017-2021: Premise and Process," published on the SCPL website, <sup>[4]</sup> stresses the importance of finding better ways to connect with patrons. This planning document quotes former Santa Cruz Museum of Art and History Director Nina Simon's book, *The Art of Relevance*:

The most powerful way to gain access to a new community is **not by creating programming or marketing campaigns you think might fit their interests. Instead it starts with networking.** ... Listen to their interests and concerns. The more you understand what matters to them and what experiences they seek, the better you can assess whether and how you can connect with them. [emphasis added]

Using this premise of community relevance, in 2016 SCPL initiated conversations with individuals, small groups, and organizations to explore new potential directions for the Library. However, the concluding paragraphs of the SCPL's "Premise and Process" document describe the proposed use of a data analytics tool called Gale Analytics on Demand (AoD) that "allows the Libraries to have access to detailed analysis of SCPL household level data to better understand communities' and patrons' needs."

There is a disconnect within the SCPL's "Premise and Process" document. The document suggests that the best way to understand patrons' interests and concerns is to ask patrons directly. Contrarily, the document advocates obtaining patron information by using a data analytics tool, which does not involve any direct interaction with patrons.

There is also a conflict between how SCPL protects patron privacy and how SCPL uses patron data to "better understand communities' and patrons' needs." The Grand Jury found that SCPL did not adequately research protection of patron information when using data analytics tools.

The Grand Jury also found that SCPL did not inform patrons what additional information about them was gathered and retained in the library's computer system, nor were they allowed a choice about whether they consented to SCPL gathering this information.

# Scope and Methodology

The Grand Jury interviewed staff and management of SCPL, as well as representatives of the JPA board and the LAC.

The Grand Jury also interviewed representatives of external library organizations with expertise in patron privacy and data analytics.

Grand Jury members attended JPA board and LAC meetings.

The Grand Jury sought legal advice in understanding specific State laws governing library mandates and requirements for handling confidential patron information.

The Grand Jury reviewed the SCPL public website, budget and planning documents, internal documents and reports, operational procedures, and contracts with third parties.

The Grand Jury reviewed documents from external organizations including the American Library Association (ALA), Pacific Library Partnership (PLP), Califa Group (a state-wide purchasing consortium supporting regional consortia like PLP), and the State Library Board.

The Grand Jury compared and contrasted the online privacy policies of selected American libraries and conducted additional internet research concerning data analytics and library patron privacy.

# Investigation

## What is Gale Analytics on Demand?

Gale Analytics on Demand (AoD) is a service provided by Cengage Learning since 2014 that allows libraries to conduct socio-economic analysis of the communities they serve. AoD includes a suite of analytical tools for

- evaluating and visualizing patron demographics, branch activity, and collection usage;
- planning marketing campaigns; and
- targeting voting patrons ahead of elections that could benefit the library.

These tools are powered by Mosaic, Experian's proprietary system of 71 socio-economic profiles ("lifestyle segments") for categorizing households in the community. [9] [10] [11] Appendix A illustrates the Mosaic system and includes a description of "Silver Sophisticates" (C-13), a well-represented lifestyle segment in Santa Cruz.

To use AoD, the library exports patron information—such as physical address, date of last checkout, and number of books checked out—from its internal database to the AoD cloud service. AoD blends and augments this patron information with the Experian Mosaic profile and U.S. census data for each household. AoD then delivers the resulting aggregate data file and illustrated summary reports to the library for further analysis. The library uses this information to plan programs and services. As a result, the library holds significantly more household-level data in its computer system than patrons originally provided.

#### A Timeline of AoD Use at SCPL

SCPL first considered using AoD in late 2015, under a previous Library director. Library staff voiced concerns about patron privacy at that time.

In early 2016, SCPL obtained free access to AoD through its membership in PLP, a regional library consortium in the San Francisco and Monterey Bay areas. [12] SCPL started AoD training with the goals of gaining insights into patron demographics and assisting in library strategic planning.

In 2017 SCPL released a strategic planning document that briefly mentioned that AoD would provide "access to detailed analysis of SCPL household level data to better understand communities' and patrons' needs." [13]

In 2017 and 2018, SCPL staff members experimented with the program to assist in marketing and library planning work. [14] In late 2018 or early 2019 SCPL suspended its use of AoD. Staff concerns about the use of AoD triggered a series of steps to review and update the Library's privacy policies and practices. After a succession of proposed drafts dating back to November 2018, the JPA approved an update to SCPL's privacy policy on June 6, 2019. [15]

# Issues Raised by the Library's Use of Data Analytics

## Disclosing Use of Patron Data

The Grand Jury found that the undated "Information We Keep About You" document on the SCPL website is inaccurate and incomplete. It does not describe the data returned to the Library by AoD. This tool aggregates more than 300 data factors at the household level—information not provided to the Library by the patron. These factors include household income, education levels, number and age of children, number of years at residence, spending habits, and web browsing behavior. As discussed above, the tool then assigns one of 71 "lifestyle segments" to the household, which infer patron behaviors and interests based on socio-economic status and other factors. National standards classify these data as personally identifiable information (PII).

Less significant are inconsistencies between "Information We Keep About You" and the information actually gathered during the library card application process. Contrary to what is published on the website, the application process does not require a patron's Social Security number or the expiration date of the patron's driver license, but it does require home library branch and mobile phone carrier.<sup>[20]</sup>

Furthermore, the "Information We Keep About You" document doesn't accurately reflect the fact that SCPL retains patrons' borrowing data in the form of total number of checkouts and date of last checkout; AoD uses these two data points in addition to patron address as inputs for its data analysis process. [21]

In the April 15, 2019 meeting of the LAC, SCPL staff disclosed the use of AoD. However, the topic was not agendized, did not appear in the minutes, and the discussion did not address how the use of data analytics might impact revision of the library privacy policy. After disclosing use of AoD, Library staff informed LAC that SCPL had stopped using the tool. However, there was no discussion about how privacy concerns introduced by the use of data analytics tools could be resolved—or if they had been resolved, whether the Library would consider resuming use of AoD. [22] [23] [24]

## Gaining Consent from Patrons

As the Library began to acquire a wide array of information on each of its patrons, and as data privacy issues appeared more frequently as headlines in the news, some of the staff were increasingly concerned that the patrons were unable to consent to this gathering and examination of additional patron information. [25]

Staff made suggestions to develop a comprehensive system to clarify for patrons what data is collected by SCPL, and to allow patrons to "opt out" if they so choose. To date, these suggestions have not been implemented.<sup>[26]</sup>

As will be examined in more depth in the next section of the report, California laws and regulations are silent on the need for libraries to obtain patron consent when engaging third parties. However, European Union General Data Protection Regulations (GDPR)<sup>[27]</sup> and California Consumer Privacy Act (CCPR),<sup>[28]</sup> which apply to businesses, could also provide guidance for libraries as they develop patron disclosure and consent policies

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and practices. These legislative efforts provide key insights that would allow patrons to stay in control of their data, which is the key element of many of these new privacy initiatives.

Management at the Library has not yet acted on staff suggestions to build a consent system for patrons. Such a system would clearly advise patrons about the data collected and how it is used, and would solicit patron consent as appropriate. [29]

The SCPL privacy policy update approved on June 6, 2019, includes the following section on the topic of choice and consent:

SCPL will only collect personal information for the administration of library services. Administrative services includes creation of hold records, fine billing and collection, marketing of library programs/services and creation of organizational statistics such as SCPL circulation, website visits and Wi-Fi use.

Patrons may choose to provide additional data such as preserving their circulation records to maintain personal reading lists or receive reading suggestions. If a patron voluntarily chooses to provide additional information, this information will be considered confidential.

SCPL will not sell, license or disclose personal information to any third party without patron consent, unless SCPL is compelled to do so by law.[30]

Even with these changes, many questions remain. In the context of this investigation, two questions are especially important: Does "marketing of library programs/services" include data analytics that targets specific patron groups? If so, is patron consent required? These and related questions need to be answered before a comprehensive consent policy can be developed and used by both Library staff and its patrons to make informed choices.

A consent system is useful if the library performs some action the patron might not otherwise know about. For instance, if the library gathers information about patrons from third parties to inform library planning efforts, patrons should be allowed to opt-in or opt-out of that data collection and use.

In such situations, the library should explain that personal data is part of the system, how the data will be processed, and how it will be used, *in clear and concise terms*. An overly detailed and technical presentation can lead to patrons simply clicking through to complete the choice; an oversimplified presentation can result in patrons not actually understanding the potential consequences of participating. The privacy policy of the San Jose Public Library is a good example of how to handle this delicate balance, in the way that it addresses patron consent.<sup>[31]</sup>

Understanding California Law Regarding Confidential Patron Information

The Grand Jury initiated its investigation amid concern that SCPL may have violated State law by uploading patron data to the AoD cloud. As explained below, recent changes to the California Government Code should put this concern to rest.

The California Public Records Act, or CPRA, requires public disclosure of governmental records upon request, with certain exceptions (California Government Code, sections 6250 through 6276.48). One set of exceptions, related to the confidential records of public library patrons, is covered by Section 6267, last amended in 2011–2012 by Senate Bill No. 445 (SB 445). SB 445 defines "patron use records" (in this context, equivalent to "personally identifiable information") and clarifies the responsibilities of "private actors" (third-party vendors) employed by public libraries (Appendix B). The bill analysis of SB 445 by the Senate Judiciary Committee includes the rationale for amending Section 6267:

Due to the public's increased use of electronic library resources, libraries are increasingly utilizing third parties to store and maintain electronic library records. This bill would clarify that written or electronic patron use records, as defined, stored or maintained by public libraries or third parties on behalf of public libraries should not be publicly disclosed, with certain exceptions. [32] [emphasis added]

The State Senate Judiciary Committee recognized that, in the current electronic environment, California public libraries and their third-party vendors share responsibility for protecting confidential patron records. However, the law as amended by SB 445 does not state whether libraries are legally responsible for the actions of third parties that they employ. Absent guidance from the law, California libraries can turn to best practices in the library community to guide them in their interactions with third-party vendors. These best practices will be discussed below.

Another issue that the law does not address directly is the responsibility for managing and safeguarding confidential information that a library might acquire *from* a third party; an example is the Experian Mosaic profiles included in the aggregate data files that AoD returns to the library. This is an area where patron privacy law has not caught up with advances in technology.

This review of California law is relevant to SCPL in several respects. When SCPL began using AoD in 2016, the Library's privacy policy, "Confidentiality of Library Records," [33] (revised November 2010) referenced an obsolete version of Section 6267. As noted earlier, this may have contributed to concerns that the Library's use of AoD violated State law. However, the Grand Jury has concluded that the use of AoD is permitted under the 2011–2012 version of the law, provided that the third-party vendor is working in service of the library.

If SCPL had been aware of the 2011–2012 changes to the law, staff and management would have also understood what constitutes "patron use records" and how libraries and third-party vendors share responsibility in protecting patron privacy. For example, AoD requires the entry of a patron's physical address; however, the law specifically includes "address" in the definition of "patron use records," requiring the Library and third parties working on its behalf to keep this information confidential. This knowledge is essential to the Library's policies and practices regarding patron privacy, patron consent, and third-party contracts.

# Understanding the Terms of Use for AoD

The Pacific Library Partnership (PLP), a consortium of 42 libraries, holds a contract with Cengage Learning allowing PLP to provide AoD to its member libraries, including SCPL. Because the contract was executed by the consortium, the member libraries using this analytical tool would not have seen the contract unless PLP shared it or individual libraries requested it. In the case of SCPL, our interviews have confirmed that the Library leadership did not obtain the actual contract until April 2019 and until then could not have been aware of the presence or absence of language protecting the interests of the Library and the privacy of its patrons. [34] Instead, the Library relied on PLP to conduct due diligence in its negotiation of the contract.

When the Grand Jury requested "any licenses, agreements, or contracts for AoD," SCPL provided a link to Gale Cengage Terms of Use for all of their web-based services and related apps. [35] The Grand Jury was unable to determine how or why SCPL came to believe these terms applied specifically to AoD.

The Grand Jury has obtained the contract between PLP and Cengage Learning<sup>[36]</sup> and concluded that it fails to explain several key points in clear and simple language, and does not address the following areas:

- The confidentiality clause in the contract does not clearly state whether PLP member libraries should have access to contract's terms and conditions.
- The contract does not clearly state that the PLP, its member libraries, and Cengage Learning share responsibility for understanding and applying State laws pertaining to the protection of confidential patron information.
- The contract does not acknowledge that PLP member libraries retain ownership of the information they provide to the service.
- The contract does not clarify ownership and sharing of the aggregate data products produced by the service.
- The contract does not explain the responsibilities of Cengage Learning in the event of a data breach.
- The contract does not explain how PLP or its member libraries can terminate the agreement with the assurance that all data has been removed from the system.
- The contract does not provide for the removal of individual patron records, should any patrons choose to opt out.

# Adopting Industry Best Practices and Standards

The American Library Association (ALA) is recognized as the authoritative source of best practices and standards for the library community in the United States. The *Library Bill of Rights* and *Intellectual Freedom Manual* are general resources that are continually updated. Another document, ALA "Privacy Tool Kit," provides detailed guidance on implementing policies to protect patron privacy. The recommended practices include designating a privacy officer with authority to administer privacy policies, review privacy clauses in contracts with third-party vendors, and conduct privacy audits. [40]

ALA recommends that contracts with third-party vendors contain language that explicitly protects the interests of the library and the privacy of its patrons. In "Privacy: An Interpretation of the Library Bill of Rights," ALA explains in more detail:

Libraries should not share personally identifiable user information with third parties or with vendors that provide resources and library services unless the library has obtained the permission of the user or has entered into a legal agreement with the vendor. Such agreements should stipulate that the library retains control of the information, that the information is confidential, and that it may not be used or shared except with the permission of the library. [41] [emphasis added]

A case study from the Seattle Public Library (SPL) provides even more specific guidance on contract language. SPL attaches an addendum to the "boilerplate" contracts typically provided by third-party vendors, with language to protect confidential patron information and indemnify the library against willful violations or negligence by the third party (Appendix C). [42]

The ALA "Privacy Tool Kit" recommends that library privacy policies emphasize *choice* and consent, typically by allowing patrons to opt-in or opt-out of library services that use their personal data. [43] ALA considers patron consent to be especially important in the case of emerging technologies:

It is important for libraries not to take the attitude that patrons no longer care about privacy. ... Patrons may not possess the discursive language or technology terms to articulate their complaint; however, it doesn't mean that they do not care about data harvesting, data mining and sharing of their personal information behind the scenes with third parties. The lack of transparency in consent, data sharing and terms of service changes is a barrier to patron-centered service. [44]

ALA policies provide little specific guidance about the use of data analytics tools. However, the following excerpt from the "Privacy Tool Kit" indicates that "big data" tools should be used with caution:

It's too easy to make incorrect correlations when personally identifiable information sits side by side with other data. Unless a patron opts-in, reading records should never be correlated with patron conduct, database usage, meeting room signups, etc. Libraries should also be aware of what information may be publicly visible. Data may exchange many hands with third parties, using libraries as conduits, allowing more opportunity for privacy breaches and data mining. As stewards of patron privacy, libraries should steer away from the practice of creating aggregate data without legitimate purposes.<sup>[45]</sup>

In order to better understand best practices of library use of data analytics, the Grand Jury consulted the writings of an expert in the field. In her article entitled "Big Brother is Watching You: The Ethical Role of Libraries and Big Data," library privacy advocate Erin Berman describes the enticements for libraries to use data analytics:

These [data analytics] companies are telling libraries that our patrons are demanding personalized services, that we are facing a future of irrelevance. Luckily for us, their products have all the answers. By tracking patron behavior we can give them the experience they have come to expect from this new digital world. Libraries can segment out our patrons, sending targeted marketing based on their behaviors, customizing our services based on what they read and what programs they attend. We will finally be able to use real data to tell our stakeholders why we are of value, so they won't withdraw our funding. This messaging is a classic anxiety stick, followed by a marketing carrot. [46]

#### Berman summarizes her concerns as follows:

Do not jump into big data without being intentional, transparent, and having a comprehensive understanding of how the products work. Utilizing different datasets to drive decision making and analyze the work done in libraries is extremely important, but it must be done with careful attention paid towards protecting our patrons' privacy. [47]

The Library and Information Technology Association (LITA, a division of ALA) offers a number of practical steps<sup>[48]</sup> that can be taken by libraries to improve patron privacy in the area of digital content. In particular, LITA reviews practices designed to assist in the prevention of, and response to, a possible data breach.

Effectiveness of Gale Analytics on Demand in Library Planning

SCPL staff relied on vendor information to conclude that AoD could be an effective tool for library planning. [49] The purported benefits of using AoD included the following:

- Justifying a grant request that would help a library better serve its community
- Supporting funding requests
- Deciding where to open a branch
- Understanding where nonpatrons are located so that the library is more likely to reach them
- Communicating more effectively with patrons
- Making community-oriented collection and program decisions

The ALA "Privacy Tool Kit" casts doubt on the effectiveness of data analytics because "it's too easy to make incorrect correlations when personally identifiable information sits side by side with other data." [50]

Recently, SCPL staff demonstrated the real-time use of AoD to the Grand Jury. [51] Members cross-checked information they knew to be correct with data returned by AoD, and found that the AoD data was incorrect.

The demonstration gave rise to many questions, particularly regarding underserved populations, such as the poor and homeless. AoD generated reports that indicated there is no Experian data on approximately 30% of the total patron population. These are individuals with no credit cards or credit history. There is no evidence that the AoD analysis compensates for this skewing of data.

Homeless individuals frequently give the Homeless Service Center at 115 Coral St. as their address. The individuals who follow this practice all have the same physical address. A similar situation occurs with P.O. box holders, jail inmates, and children who receive library cards at school. The Grand Jury found it difficult to come up with a scenario where treating these clusters of unrelated individuals as households would produce meaningful data.

On one occasion, SCPL staff used AoD to generate a report that showed the number of years patrons had lived at their current residence. The goal of this effort was to market a neighborhood history program to long-term residents of a neighborhood. But staff did not investigate the accuracy of the assumption that long-term residents are more likely to be interested than newcomers in the history of their neighborhoods. SCPL staff stated that this use of AoD did not yield the desired results. [52] Alternatively, staff might ask patrons directly about their interest in library programs.

Explorations like those described above trigger the gathering and aggregation of patron data. These actions pose a risk to patron data, regardless of whether the data produced leads to successful planning exercises or marketing campaigns for the Library.

Library Staff Concerns About the Use of Data Analytics

Grand jury interviews indicated that Library staff have had ongoing concerns about several aspects of using AoD and data analytics in general: inconsistencies with Library's privacy policy; failure to inform patrons and gain their consent; and legal and ethical issues concerning confidential patron information shared with third parties.

As early as 2015, SCPL staff voiced concerns that AoD use constituted a possible violation of patron privacy. [53] These concerns were brought to the attention of three successive Library directors but have not been resolved.

SCPL typically responded to these concerns by referring staff to the vendor. In June 2018, for example, the vendor answered a SCPL inquiry as follows:

- Gale does not personally handle the library data. There is no need for someone outside the library to manually review, handle, or receive files, like there is with other services. All data is submitted to the tool directly by the library. In other words, there is no data being "exchanged with third parties," as the statement from ALA cautions against.
- When the tool generates reports, the library can delete the report at their discretion. There is nothing maintained by us or a 3rd party.
- The only information AOD requires to function, is an address. We do not require a name or any other identifiable information that is not public record.<sup>[54]</sup>

The Grand Jury and some of the SCPL staff disagree with this assessment and believe that Gale Cengage is a third party that receives and augments patron personal information. AoD proponents among the staff accepted and relied on the above explanation of patron data use without performing an independent investigation into whether these statements were accurate. SCPL management also acknowledged that some risk associated with AoD use might be necessary to remain competitive in the marketplace. [55]

SCPL staff also expressed concerns that patrons were not informed or given a choice regarding AoD use of patron data. Some questioned whether the Library should be run like a commercial venture vying for patron market share. [56]

The Grand Jury concluded that these differences of opinion were not adequately addressed within the Library, and the lack of resolution contributed to difficulties in developing and implementing a relevant and timely privacy policy and practice.

#### Conclusion

SCPL faces many complex challenges in the years ahead. These include rebuilding infrastructure, accommodating potential budget and staffing shortfalls, and satisfying rapidly changing patron needs and expectations. Despite the stresses of these circumstances, and differing visions for the Library, SCPL staff uniformly demonstrated professionalism, dedication, passion for their institution, and unflagging service to patrons.

Public libraries like SCPL are sanctuaries of intellectual freedom. In response to the Digital Age, however, the role of libraries is evolving. People can now use internet search engines to get information, rather than visiting the library or calling a reference librarian. To stay relevant yet true to one of their core missions, *serving the underserved*, libraries have begun placing more emphasis on services such as computer training and access to electronic media, educational programs and community meetings, and referrals for at-risk patrons to social and government programs.

In an attempt to satisfy perceived patron demand, some libraries, including SCPL, have also started using data analytics tools similar to those used by businesses to market products to consumers. Using these tools in libraries is a potential threat to patron privacy and trust.

This report has examined SCPL's use of third-party data analytics in relation to current California law pertaining to confidential patron data; industry best practices for patron privacy; current SCPL privacy policy and staff concerns regarding privacy, transparency, and patron consent; and the perceived usefulness of these analytical tools.

The Grand Jury has concluded that SCPL management did not recognize the importance of

- informing patrons how SCPL uses their personal data;
- giving patrons the opportunity to consent to use of their personal data;

- explaining patron data use in proposed privacy policy and online documents;
- adopting best practices outlined by the ALA;
- carefully evaluating risks versus rewards when using AoD;
- staying abreast of state laws concerning library use of patron data; and
- resolving the disagreements among staff regarding the use of AoD and its implications for patron privacy.

# **Findings**

- F1. The use of Gale Analytics on Demand by Santa Cruz Public Libraries was inconsistent with the Library's long-standing policy on Confidentiality of Library Records (policy 303, adopted February 2006; revised November 2010) and companion document, "Information We Keep About You."
- **F2.** The use of Gale Analytics on Demand, or any other data analytics tool, by Santa Cruz Public Libraries is not clearly addressed in the Library's newly revised policy, Confidentiality of Library Records & Patron Data Privacy Policy (policy 303, adopted June 6, 2019).
- F3. Santa Cruz Public Libraries did not adequately inform its patrons about the Library's use of Gale Analytics on Demand or obtain their consent for this use.
- F4. Santa Cruz Public Libraries used Gale Analytics on Demand without adequately considering the patron privacy aspects of current California law.
- **F5.** Santa Cruz Public Libraries used Gale Analytics on Demand without examining the contract for this service, thus raising potential liability issues related to data ownership, data breaches, and patron privacy.
- **F6.** The contract is unclear and does not contain language that protects the interests of the Pacific Library Partnership, its member libraries, and their patrons.
- F7. The use of Gale Analytics on Demand by Santa Cruz Public Libraries is inconsistent with best practices in the library community regarding patron privacy.
- **F8.** Santa Cruz Public Libraries used Gale Analytics on Demand without adequately evaluating the effectiveness of the tool.
- F9. The use of Gale Analytics on Demand by Santa Cruz Public Libraries has created disagreement among Library staff concerning the traditional responsibility of libraries to protect patron privacy, the validity of data analytics as a planning tool, and potential security vulnerabilities of the system.

# Recommendations

- R1. Santa Cruz Public Libraries (SCPL), in coordination with the Library Advisory Commission (LAC) and Library Joint Powers Authority (JPA) board, should revisit the Library's revised privacy policy (adopted June 6, 2019) to specifically address the use of data analytics and other tools utilizing patron information. (F1–F4, F7)
- R2. SCPL should implement a system for obtaining and managing patron consent for data analytics and other tools that use patron information. (F3)

- R3. SCPL management and staff, in coordination with LAC and the JPA board, should stay abreast of changes to state law, especially as it concerns patron privacy and evolving technology, and update Library policies and practices in response to such changes. (F4)
- **R4.** SCPL should review the contracts for all third-party digital services used by the Library, including those provided by library consortia. (F5, F6)
- **R5.** SCPL should adopt guidelines and practices suggested by the American Library Association with regard to patron privacy and data analytics services. (F7)
- **R6.** SCPL should designate a data privacy officer and give this officer full authority and responsibility to implement and enforce the privacy policy, and to periodically report to the SCPL director, JPA board, LAC, and the public. (F7)
- R7. SCPL should perform a meaningful evaluation of any tool that uses patron information to determine if the benefits outweigh the risks to patron privacy. (F8)
- R8. SCPL should offer workshops for patrons to explain how the Library uses patron information and to explore related privacy issues. (F3, F4)

# Required Responses

Respondent	Findings	Recommendations	Respond Within/ Respond By
Director, Santa Cruz Public Libraries	F1-F9	R1–R8	90 Days September 23, 2019
Library Joint Powers Authority Board	F1–F5, F7	R1, R3, R6	90 Days September 23, 2019

# **Requested Responses**

Respondent	Findings	Recommendations	Respond Within/ Respond By
Library Advisory Commission	F1–F4, F7	R1, R3, R5	90 Days September 23, 2019

# **Abbreviations and Acronyms**

- ALA: American Library Association
- AoD: Gale Analytics on Demand
- JPA: Joint Powers Authority
- LAC: Library Advisory Commission
- PII: Personally Identifiable Information
- PLP: Pacific Library Partnership
- SCPL: Santa Cruz Public Libraries

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#### Site Visits

- Joint Powers Authority meetings (various locations): 12/6/18; 1/10/19; 2/7/19; 3/7/19; 5/2/19; 6/6/19
- Library Advisory Commission meetings (various locations): 11/19/18; 2/11/19; 4/15/19; 5/20/19
- SCPL CyberSecurity Class (Aptos branch library): 10/30/18
- Felton Library Open House 3/16/19

#### Websites

- American Library Association: <a href="http://www.ala.org">http://www.ala.org</a>
- Pacific Library Partnership: <a href="http://plpinfo.org/">http://plpinfo.org/</a>
- Santa Cruz Public Libraries: <a href="https://www.santacruzpl.org/">https://www.santacruzpl.org/</a>

# Appendix A

# Experian Mosaic Groups and Segments with Nationwide Percentages [57]

Mosaic USA group and type structure

	Power Elite 7.17%	A01	American Royalty	2.029
A		A02	Platinum Prosperity	1.259
		A03	Kids and Cabernet	0.899
		A04	Picture Perfect Families	0.989
		A05	Couples with Clout	1.119
		A06	Jet Set Urbanites	0.939
		B07	Generational Soup	1.299
3	Flourishing Families	B08	Babies and Bliss	0.879
	4.30%	B09	Family Fun-tastic	0.85%
		B10	Cosmopolitan Achievers	1.29%
		C11	Aging of Aquarius	2.39%
	Booming with Confidence	012	Golf Carts and Gourmets	0.60%
	6.96%	C13	Silver Sophisticates	2.68%
		C14	Boomers and Boomerangs	1.30%
		D15	Sports Utility Families	1.15%
	Suburban Style	016	Settled in Suburbia	1.25%
	4.57%	017	Cul de Sac Diversity	0.58%
		D18	Suburban Attainment	1.59%
Thriving Boomers		E19	Full Pockets, Empty Nests	1.39%
	1 tirring Boomers 5.95%	E20	No Place Like Home	2.17%
		E21	Unspoiled Splendor	2.38%
	Promising Families	F22	Fast Track Couples	3.00%
É	3.80%	F23	Families Matter Most	0.80%
Youn	Young, City Solos	624	Status Seeking Singles	1.38%
	3.08%	G25	Urban Edge	1.70%
	Middle-class Meiting Pot 3.52%	H26	Progressive Potpourri	1.60%
		H27	Birkenstocks and Beemers	0.93%
		H28	Everyday Moderates	0.53%
		H29	Destination Recreation	0.46%
		130	Stockcars and State Parks	1.63%
	Family Union 5.27%	131	Blue Collar Comfort	1.16%
		132	Steadfast Conventionalists	1.41%
		183	Balance and Harmony	1.07%
		J34 ·	Aging in Place	3.15%
	Autumn Years 6.96%	J35	Rural Escape	1.89%
		J36	Settled and Sensible	1.92%

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# Experian Mosaic Groups and Segments with Nationwide Percentages (cont.)

K	Significant Singles 4:74%	K37	Wired for Success	1.10%
			Gotham Blend	
			Metro Fusion	0.41%
			Bohemian Groove	1.86%
1	Blue Sky Boomers 5.55%	L41	Booming and Consuming	0.92%
		1.42	Rooted Flower Power	2.36%
		1.43	Homemade Happiness	2.27%
1	Families in Motion	M44	Red, White and Bluegrass	1.47%
M	2.69%	M45	Diapers and Debit Cards	1.22%
	Pastoral Pride 4.62 %	N46	True Grit Americans	1.31%
A.I		N47	Countrified Pragmatics	1.14%
N		N48	Rural Southern Bliss	1.56%
		N49	Touch of Tradition	0.61%
Call Call	Singles and Starters 11, 16%.	056	Full Steam Ahead	0.56%
		0.51	Digital Dependents	4.24%
0		052	Urban Ambition	1.25%
0		053	Colleges and Cafes	0.84%
		0.5/4	Striving Single Scene	2.68%
		0,55	Family Troopers	1.58%
100	Cultural Connections 4 71%	P56	Mid-scale Medley	0.85%
		P57	Modest Metro Means	0.69%
		P58	Heritage Heights	0.51%
P		P59	Expanding Horizons	1.29%
		P60	Striving Forward	
		P61	Humble Beginnings	0.47%
	Golden Year Guardians \$ 77%	Q62	Reaping Rewards	1.79%
0		Q63	Footloose and Family Free	0.45%
Q		064	Town Elders	4.63%
		Q65	Senior Discounts	1.89%
. 1	Aspirational Fusion 2.47%	R66	Dare to Dream	1.50%
K			Hope for Tomorrow	0.97%
	Economic Challenges 3,72%	568	Small Town Shallow Pockets	1.24%
2		569	Urban Survivors	1.62%
5		570	Tight Money	0.19%
		571	Tough Times	0.67%

Mosaic® USA | 7

## Description of Experian Mosaic Silver Sophisticates Segment [58]

Silver Sophisticates are a mix of older and retired couples and singles living in suburban comfort. All but a small percentage of households are empty nests. Members of Silver Sophisticates live in upscale neighborhoods located near big cities and are highly educated. Typically, there is at least one retiree in the household, and those who are still in the workforce have well-paying technical and professional service jobs. They can afford to buy older, stylish homes worth upwards of half a million dollars.

With the luxury of both time and money, these households pursue leisure-intensive lifestyles. They like to dine out, go to plays and concerts and shop for decorative antiques. They travel often, both on cruises and flights abroad to experience other cultures. These are fitness-minded households whose members typically belong to health clubs where they can be found walking, using cardio machines and pedaling stationary bicycles. Relaxation at home typically involves a book or Kindle.

Silver Sophisticates describe themselves as brand loyal in the marketplace. They like to buy clothes and housewares in high-end stores as well as through catalogs and online. Acknowledging their technological anxiety, they rarely buy trendy consumer electronics. They do, however, like to buy premium cars, typically new imported models. Self-described "smart greens", they also look for products that are made or packaged using recycled materials.

This is a segment where traditional media still reigns supreme. Silver Sophisticates are into news; they are avid newspaper readers and tune in to radio newscasts. They subscribe to specialty magazines that cover cooking or cars. They have an above-average interest in TV and are particularly fond of news broadcasts, history programs, movies and political commentary. The internet is their first place they turn for practical activities like travel planning, researching stocks and doing medical research. Just don't ask them to send a tweet, update their status or play a video game.

Unlike other older segments, Silver Sophisticates are relatively liberal in their views, although they have a fairly equal split in support for the Republican, Democrat and Independent parties. Silver Sophisticates support environmental causes, equal rights for women and other progressive social issues. They are also active in the community and see themselves as members of the global village. They worry about international issues and volunteer for community groups. They also donate to a variety of charities involved with health, social services, education, politics, the environment, the arts and public broadcasting.

Silver Sophisticates can afford to be philanthropic. These folks have amassed large nest eggs from diversified portfolios. They have high rates for owning retirement accounts like IRAs and Keoghs. They carry a number of credit cards, in part to take advantage of the rewards programs. After all, they never know when they might come across the perfect offer for a cool restaurant or a hot ticket to a Broadway show.

# Appendix B

California Government Code, Section 6267, as Amended by SB 445 (2011–2012)[59]

6267. All patron use records of any library which is in whole or in part supported by public funds shall remain confidential and shall not be disclosed by a public agency, or private actor that maintains or stores patron use records on behalf of a public agency, to any person, local agency, or state agency except as follows:

- (a) By a person acting within the scope of his or her duties within the administration of the library.
- (b) By a person authorized, in writing, by the individual to whom the records pertain, to inspect the records.
- (c) By order of the appropriate superior court.

As used in this section, the term "patron use records" includes the following:

- (1) Any written or electronic record, that is used to identify the patron, including, but not limited to, a patron's name, address, telephone number, or e-mail address, that a library patron provides in order to become eligible to borrow or use books and other materials.
- (2) Any written record or electronic transaction that identifies a patron's borrowing information or use of library information resources, including, but not limited to, database search records, borrowing records, class records, and any other personally identifiable uses of library resources information requests, or inquiries.

This section shall not apply to statistical reports of patron use nor to records of fines collected by the library. [emphasis added to indicate changes from SB 445]

# Appendix C

# Sample Contract Addendum from the Seattle Public Library (SPL)[50]

A provider of services to SPL will not reveal or disclose any data or records, either physical or electronic, which are designated as confidential by the Library or which pertain to SPL patrons when such data or records could be used in any manner to identify a Library patron or any references or materials that a specific Library patron accesses.

A provider of services to SPL must treat all the designated or individually identifiable SPL records as confidential and protected. Encryption of such data while in motion or at rest, and restricting access to confidential data, are typical methods of data protection. No SPL records or data shall be released by the provider to any third party without the prior written consent of the SPL.

In the event that the provider violates this addendum, then said provider agrees to indemnify, defend and hold harmless SPL and its employees from and against any losses, costs, expenses, liabilities (including attorney's fees), penalties and sanctions arising out of or relating to such violation. This addendum does not limit the provider's liability as specifically established under law.

The Parties hereto agree that this amendment modifies, changes, amends and has precedence over any contradictory language in the contract between the Parties. [emphasis added]



# STAFF REPORT

DATE:

July 15, 2019

TO:

Library Advisory Commission

FROM:

Margaret O'Shea

RE:

Jump Bike Station at the Garfield Park Branch Library

#### RECOMMENDATION

Review and comment

#### **DISCUSSION**

Propose to the Commission to recommend the City of Santa Cruz remove the "Jump Bike Share" station in front of the Garfield Park library branch located at 705 Woodrow Avenue in Santa Cruz. This station removed critical parking spaces for library patrons/users directly in front of the library entrance on Woodrow Avenue.