

SAUCON VALLEY LIBRARY TASK FORCE

Technology Committee

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Library Technology Needs

WEBSITE & CATALOG

- Should contain basic information about library (hours, services, programs & hours, phone/fax/email, membership information, contact information, policies)
- Accessibility to on-line services 24/7 through website (Virtual Library Branch)
- Library mobile smart phone application
- Explore availability of web pages for patrons with disabilities
- Allow patrons to check membership record, renew loans, reserve materials on-line
- Ability to make on-line reference and information inquiries
- Access to social media sites
- SMS texts for notices to patrons
- Use of RSS Feeds to deliver information to patrons
- Use of Flickr to publicize events, post photos

Library Technology Needs

DIGITIZATION

- **Explore use of personal digital archives – materials stored online that you have accessed through the library**
- **Explore use of creative offsite hard copy access – digital bookmobile**
- **Digital connectivity to the SVSD HS library**
- **Explore use of library cloud resources to increase accessibility and use of offsite digital resources**

WIRELESS INTERNET ACCESS

- **Wireless access for all patrons**
- **On and off-site wireless network access for:**
 - **laptops**
 - **smartphones**
 - **tablets**

Library Technology Needs

TELECOMMUNICATIONS

- **Move to fiber optic lines**

COLLECTIONS

- **Downloadable e-Books and e-audio books**
- **E-Books and e-audio books with freestanding database for search purposes.**

EQUIPMENT

- **New library server**
- **Library security system**
- **Public access telephone**
- **Public access laser scanners, photocopiers, fax machine**
- **Networked workstations and peripherals (e.g. printers, print servers) for public use**
- **Public access/use of licensed software**
 - **Presentation software**
 - **Spreadsheet**
 - **Database**
 - **Word processing**

Library Technology Needs

FEES AND FINE PAYMENTS

- **Use of credit cards for payment**

SATELLITE COLLECTION LOCATIONS

- **Order materials on-line and pick them up from digitalized lockboxes**

EDUCATION & TRAINING

- **Training for public in:**
 - **Basic computer skills**
 - **Creating email accounts**
 - **Basic internet searching**
 - **Basic word processing**
 - **Basic database creation**
 - **Basic spreadsheet creation**

Library Technology Needs

LIBRARY SPACE

- **study carrels with charging docks**
- **reading nooks**
- **music listening stations**
- **digital interactive displays – museums, digital fish tanks, jungles, etc.**
- **multi-media studio – media capture, viewing and editing**
- **music studio**
- **video theatre**
- **sound domes**
- **Wii**
- **Nintendo/Play Station**
- **Big screen TV**

Library Technology Needs

DATABASES

- Pro Quest
- World Book Web
- Heritage Quest
- A to Z the USA
- Learning Express
- Tumble Book Web
- Newspapers
- Gale Power Search
- Master File Premier
- Thompson Gale Legal Forms
- Ferguson's Career Guidance
- Library Reference USA
- EBSCO Host
- PA Power Library
- Mango Language
- ABI/INFORM Trade & Industry
- Cypress Resume
- Magill on Literature
- Morning Star Investment
- Thomas Net