



Shop & Stop: The New Generation in Branch Services

Virginia Library Association Conference - 2008

5 years later....

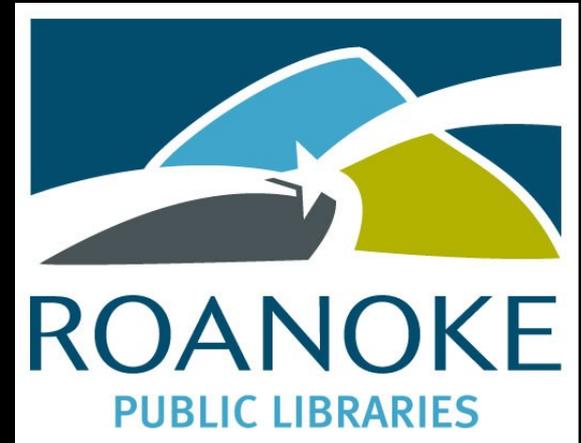
ABOS Conference - 2013

Contacts

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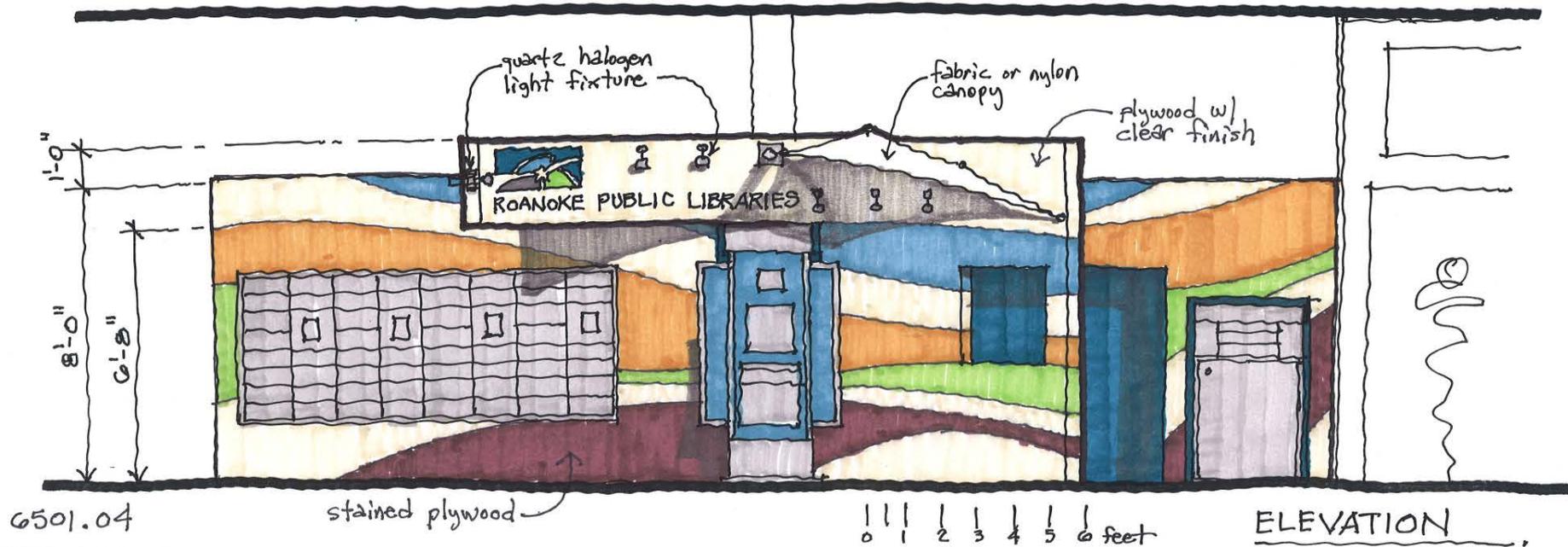
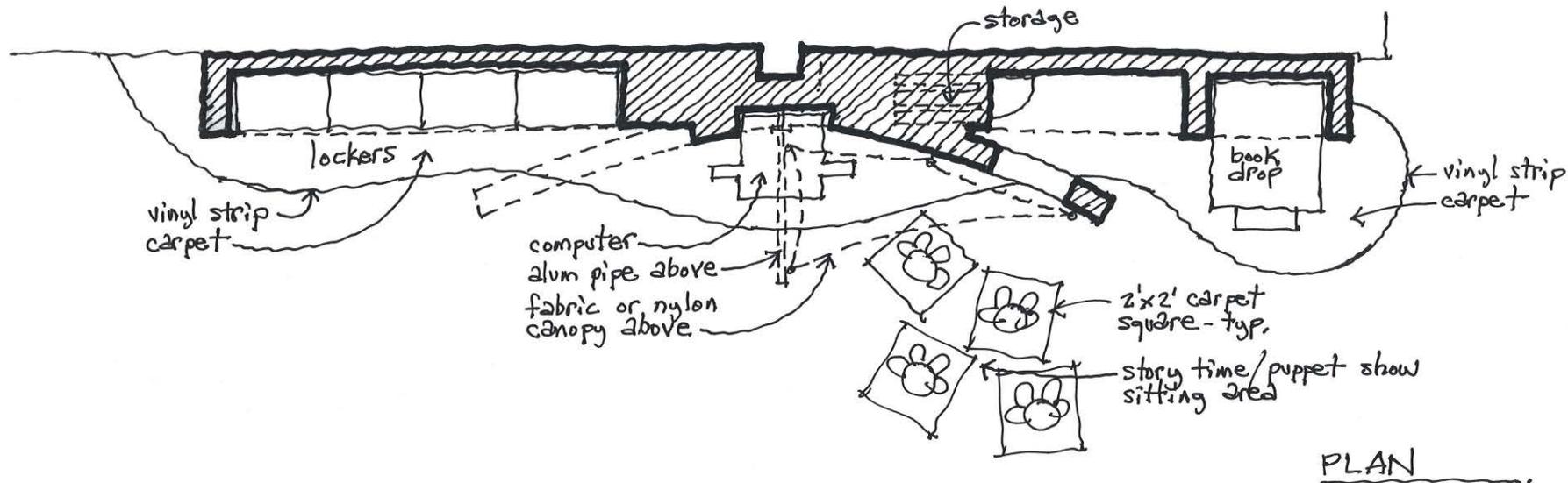


Roanoke Public Libraries Valley View e-Branch

October 2007

- Combine traditional and non-traditional services
- Create a new service in a high retail area
- Bring the Library outside of its traditional walls to create destination point
- Bring convenience – Go where people are

Beyond a Kiosk: The e-Branch Concept





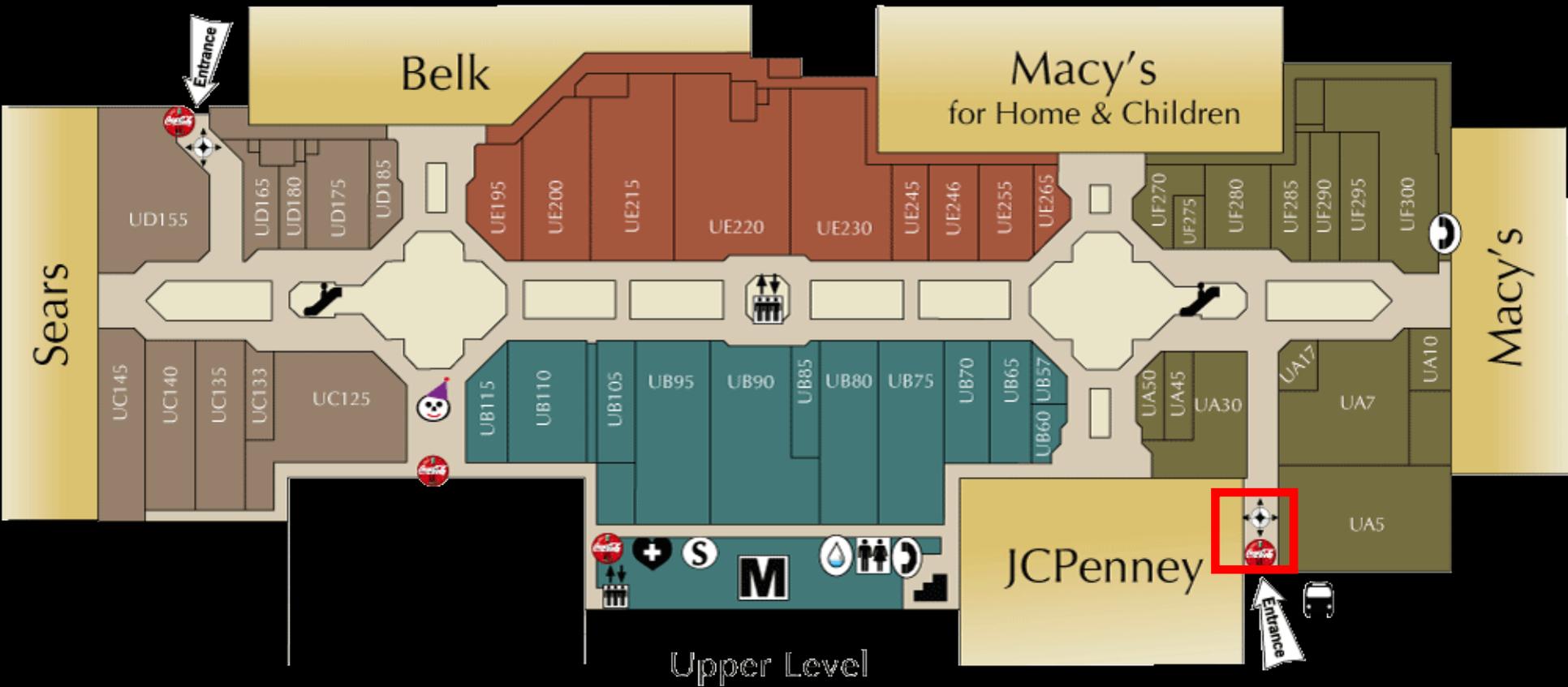
ABC News Video Clip



Practical Issues

- Electrical
- Contracts
- Lease
- Dealing with non-library folks
- Selling the concept
- Location

Valley View Mall-Upper Level





Elements of the e-Branch

Walk-up Book Drop Service



Model 950 Stainless Steel Return for Walk-up & Drive-up Service

Capacity: 500+ Books - Videos - CDs

Part ID Model 950 includes:

- 0126 A heavy gauge stainless steel "fold-weld" cap and cabinet, has galvanized tamper guard to prevent fishing. Two all brass works registered locks installed on Access Door. Access Door attaches by industrial stainless hinge along right or left jamb. (4) ½ x 4 inch long stainless steel anchors included for fastening to concrete.
- 0714 **One-hand Chute** installed for Walk-up or Drive-up service any side. Chute opening is 3.5 inches high x 19.5 inches wide and has a 5.5 inch projection. Weatherized to keep out moisture.
- 1006 **Signs:** Two Black ____ or Blue ____ vinyl signs: "LIBRARY BOOK DROP" or "MEDIA RETURN" (UNIVERSAL).
- 1002 **ID Plate,** 1.25x8.5 inch wide, engraved with library name.
- 1803 **Book Truck** is made of heavy gauge galvanized steel that is reinforced at each corner, edge and base. The truck is 31 wide x 37 deep x 29 inches high. The book truck has a spring-loaded receiving platform to protect books. Stainless steel handle and (4) 4 inch hard rubber casters (front two swivel) make transporting books easy.

Color Options:

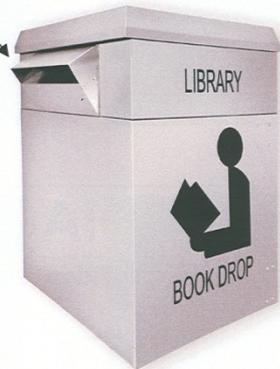
- 1106 **Powder Coat** mansard cap - one stock color.
- 1107 **Powder Coat** entire book return - one stock color.
- 1108 **Powder Coat** book return two tone - stock colors.
- 1109 **Custom Match Powder** coating each color.

Options:

- 0714 **One-hand Chute** added for two sided delivery.
- 0710 **Media Opening** 2.5 x 6.5 inches wide accepts most media.
- 0610 **Chute Closer** includes slide-in panel, with "CLOSED" sign, padlock and two keys.

One-hand Chute can face any direction!

36 x 40 x 56 inches high



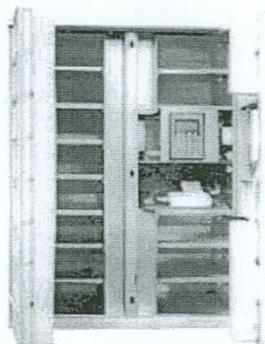
Book Truck 1803
31 x 37 x 29 inches high



Model 950 anchors with (4) ½" stainless anchors:



Individual Lockers for Item Pick-Up



Available today*

Easy-to-Use
and implement

Meet local needs

**21st Century
Solution**

**Installed throughout
the Portage County,
OH Library System
and other select
locations.*



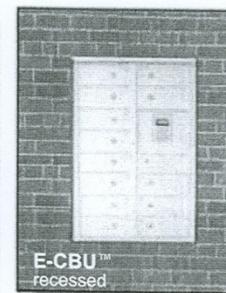
**Unit works
via code entry**

E-CBU™ *Business Edition*

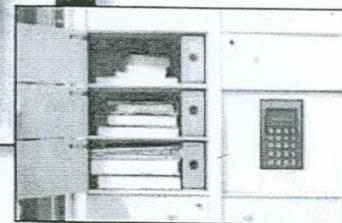
For Architectural Specs, visit americanlocker.com/ecbu.html

**Imagine an ATM-Style distribution
hub for businesses that...**

- ... facilitates business activities; fully factory assembled; installs in minutes.
- ... functions as stand-alone, recessed, or pass through installation with rear door.
- ... works indoors or outdoors
- ... uses codes that can be tied to an identification card or generated via random selection or from internet.
- ... captures transactions 24 x 7, and generates management reports.



**E-CBU™
recessed**



Multiple compartments can be set to accommodate one user code

American Locker Security Systems, Inc.
608 Allen Street, Jamestown, NY 14701 (800) 828-9118 or (716) 664-9600

**The American E-CBU™ is patent pending.*

Kiosk



79.5 h x
23 d x
46 w



Additional Elements

- Wi-Fi; Only Wireless Hot Spot in Mall
- Comfortable Seating in Kiosk Corridor
- Multi-Purpose Puppet Stage

Final Product





Features of the E-Branch

- Kiosk
- Pick up Items in the Lockers
- Return Items in Bookdrop
- Use Wireless Internet
- Attend Library Programs
- Pick up Library Information

Kiosk

- Look up and reserve materials
- Search Internet sites
- Phone Support
- Use databases



Touch Screen Kiosk

Roanoke Public Libraries

Touch any button below to continue.



Books, DVDS, and
More @ Your Library



City of Roanoke



Fast Facts



Find a Job



Entertainment



Federal Government Resources



Kids



Teens



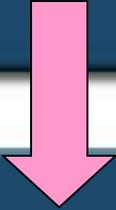
Other Languages

Books, DVDs & More

Touch any button to continue...



Reserve Library
Books & DVDS



Call the Help Desk

BestSellers

BookLust

Internet Movie Database

Rotten Tomatoes

Entertainment Weekly

Rolling Stone

Library Locations
& Hours



Roanoke Valley Libraries Catalog

Roanoke Valley Libraries -
www.rvl.info

CITIES OF ROANOKE & SALEM,
COUNTIES OF BOTETOURT & ROANOKE,
VIRGINIA : NOW AVAILABLE - READ
BOOKS ONLINE - REGISTER IN YOUR
LIBRARY

Library Card Number:
PIN (Default PIN is RVL) To protect privacy, change PIN:
[Login to RVL.INFO](#)

Library Info
Botetourt
Roanoke-City
Roanoke-County
Salem

[Search/Home](#) [Kids' Catalog](#) [Suggestions](#) [Magazine/Newspaper Research](#) [My Account/Change PIN Renew Items](#) [Contact Us](#)

[Go Back](#) [Help](#) [Logout](#)

words or phrase

library:

Search only Electronic Books
[Advanced Search](#)

Kiosk Menu

<http://pikkiosk.com/roanoke/>



Kiosk Challenges

- Trackball and buttons instead of a mouse
- Credit card slot



Solutions

- Kiosk Demonstrations
- Pamphlet outlining steps
- Phone with direct line to library



Lockers

- Receive a call from staff
- Type in last 7 digits of card number
- Locker pops open
- Retrieve item





Locker Challenges

- Human error in using keypad
- Items pre-checked confusion
- Patrons with older cards



Solutions

- View locker log – phone support
- Carefully explain procedure to new kiosk patrons
- Older cards - use phone number instead of library card



The Staff Side of Lockers

- 1) Staff pre-checks out materials to the patron
- 2) Assign a locker to them – use the last 7 digits of library card for the access code
- 3) Materials delivered by courier
- 4) Call the patron
- 5) Ability to provide Phone Support by using the Locker Logs
- 6) Staff remove items from lockers and discharges items if patron hasn't pick them up within 7 days.

Home **SETTINGS** **LOGS** **PATRONS** Import PATRONS

Global Search Export Insert **List** Export

E-CBU SYSTEM STATISTICS

Controller Model :	ACCESS .it (2007.001)
Firmware Version :	2.13
Serial Number :	D0FE9F
MAC Ethernet Address :	00:90:C2:D0:FE:9F
Used/ Available Patron IDs :	4 / 496
Number of Log Entries Today :	1
Global Parameters :	Expire= 192 hrs : Delete= 15 min

TECHNICAL SUPPORT:



(800)852-0994

American Locker Security Systems, Inc.
815 South Main Street, Grapevine, TX 76051
Tel: (800) 828-9118 or (817) 329-1600

Worldwide Service Center
(800) 323-9428 (716) 699-2773

Home SETTINGS LOGS PATRONS Import PATRONS

Global Search Export Insert List Export

E-CBU



Active Patron List

	PATRON CODE	DOOR 1	DOOR 2	DOOR 3	DOOR 4	EXPIRE
SELECT >	2979923	1	0	0	0	121
SELECT >	4122068	2	0	0	0	121
SELECT >	3850263	3	0	0	0	121
SELECT >	3741942	8	0	0	0	147
SELECT >	0	0	0	0	0	0
SELECT >	0	0	0	0	0	0
SELECT >	0	0	0	0	0	0

Home **SETTINGS** **LOGS** **PATRONS** Import

Global Search Export Insert List Export



E-CBU

Insert Patron

PATRON CODE	DOOR 1	DOOR 2	DOOR 3	DOOR 4	
<input type="text" value="0"/>	<input type="text" value="9"/>	<input type="text" value="10"/>	<input type="text" value="11"/>	<input type="text" value="12"/>	<input type="button" value="+ INSERT"/>

(Auto Assigned Doors displayed - Edit to Doors of your choice)

< CANCEL

Home
SETTINGS
LOGS
PATRONS
Import PATRONS

Global
Search
Export
Insert
List
Export

E-CBU
Activity Log

ACTIVITY

starting date	starting hour	single detail	single activity	RUN SEARCH
<input type="text" value="10/11/08"/>	<input type="text" value="8"/>	<input type="text" value="0"/>	<input type="text" value="ALL"/>	<input type="button" value="SEARCH"/> <input type="button" value="V"/>
DATE	TIME	DETAIL		
10/11/08	00:00:06	0	New Log File Created	
10/10/08	20:06:35	3980599	Patron Error: Attempt with INVALID code	
10/10/08	19:45:32	3706788	Patron Delete: Patron Deleted from System	
10/10/08	19:31:48	3706788	Patron Access: Assigned Door(s)	
10/10/08	19:30:11	3706788	Patron Access: Assigned Door(s)	
10/10/08	12:06:47	9998549	Patron Error: Attempt with INVALID code	
10/10/08	12:03:10	263000	Patron Error: Attempt with INVALID code	
10/10/08	00:00:07	0	New Log File Created	
10/09/08	12:56:57	3741942	web Ptrn Insert: NEW Patron Code Inserted	
10/09/08	12:53:44	3706788	web Ptrn Insert: NEW Patron Code Inserted	



Program Scheduling

- Be consistent
- Be aware of all activities
- Survey mall traffic





Programming

Shop & Stop Storytime



Every Tuesday
at 11:00 am
Located at the
Valley View e-Branch Library
2nd floor, across from
Lens Crafters



Recognition

- 2008 Virginia Public Library Directors Association Outstanding Service Innovation Award
- Premier Visual Award – Best Kiosk
- 2008 Visual Victories Award for Specialty Retail Report
- Media Coverage (Local News, Library Hotline)
- Contacts from libraries across the country





Garden City e-Branch June 26, 2008



Upcoming e-Branch FY 2019

Phase I has been completed and included renovation of the Jackson Park and Gainsboro facilities, and standalone kiosk facilities at Valley View Mall and the Garden City Recreation Center.

Phase II consists of the following:

First floor remodeling at Main Library FY 2013-2014, Construction begins Fall 2013

Expansion/renovation of Raleigh Court Branch FY 2014-2015, Design Spring 2014

Expansion/renovation of Williamson Road Branch FY 2015-2016

Expansion/renovation of Melrose Branch FY 2016-2017

New storefront branch Peters Creek/ Countryside FY 2018

New South Roanoke e-Branch FY 2019





Wishes/Changes

- Keep Lockers , Bookdrop, Wi-Fi
- Computer Kiosk – undecided
- Expand Upon Programming Space Model
- Look at “Red-Box” Type of Solutions



For More Information

- www.flickr.com/roanokepubliclibraries
 - Photos of the e-Branches
- www.roanokeva.gov/library
 - Roanoke Public Libraries' Website
- Contact
 - Sheila S. Umberger, Director of Libraries
 - sheila.umberger@roanokeva.gov
 - Wendy Allen, Head of Public Services
 - wendy.allen@roanokeva.gov
 - Amber Yopp, Head of Youth Services
 - amber.yopp@roanokeva.gov