



A New Central Library

February 16, 2010

HB+M | PROVIDENCE

WICHITA PUBLIC LIBRARY | BUILDING PROGRAM DOCUMENTS

INTRODUCTION TO THE PROGRAM

INTRODUCTION

This program is a detailed guide for the design of the New Central Library. The foundation for a truly great library is a program driven design. We've all seen new libraries that are great buildings that fall short as a library and conversely un-inspired buildings that are great libraries. Following the program driven design process, Wichita's New Central Library can be both a great library and a great building. HB+M | PROVIDENCE will work collaboratively with a local architectural / engineering team to follow through with the implementation of the program driven design process and make the New Central Library a great library and a great building for Wichita.

HOW THIS PROGRAM DOCUMENT IS ORGANIZED

The program is organized into 9 sections. The numbering assigned to each space in the library is consistent throughout all sections of the program for easy reference.

SECTION 1 is a one page summary of the size for the New Central Library based on the detailed information in Sections 2 through 6.

SECTION 2 is a chart listing each space and the programmed square feet for that space in the New Library. The square feet for the same spaces in the existing library are listed for comparison.

SECTION 3 is a chart listing the programmed number of seats and the square foot area required for those seats in all the spaces of the New Library. The number of seats and corresponding square foot area in the existing library are listed for comparison.

SECTION 4 is a chart listing all the collections to be displayed in the new library. The existing number of shelves for those collections, anticipated growth rate, and projected shelving counts out to 20 years are included in this chart.

SECTION 5 is a narrative that begins with the overview vision and criteria for design elements of the new library. This is followed by a detailed description of the furnishings and equipment, design and functional considerations, location and adjacencies for each space in the new library.

SECTION 6 is a series of floor plan layout diagrams for each space that incorporates all the information in Sections 3, 4, and 5. The diagrams are used to establish the square foot area required for each space in the new library and are not intended to be final layout for the spaces.

SECTION 7 is a series of bubble diagrams. The first diagram shows relationships and orientations for the library site and the following diagrams show spatial relationships for each floor of the new library.

SECTION 8 is budget information.

SECTION 9 is the Appendix with supporting information.

PROCESS

BELOW IS AN OUTLINE OF THE STEPS TAKEN TO COMPLETE THE BUILDING PROGRAM DOCUMENTS FOR THE NEW CENTRAL LIBRARY

STEP 1 GATHER INFORMATION & DATA

- Collected available information, data & statistics
- Developed baseline information: existing square feet, shelving, and seating

STEP 2 INTRODUCTORY MEETINGS & DISCUSSIONS

- Mayor / City Council
- Library Board / Friends Board / Foundation Board
- City Manager / Assistant City Manager
- Library Staff
- Steering and Leadership Committees

STEP 3 STAFF QUESTIONNAIRES

- Questionnaires developed specifically for this project
- Responses were then organized and analyzed

STEP 4 FOCUS GROUPS

- Developed questions / talking points specifically for this project
- Conducted 12 sessions with a cross section of stakeholders
 - Teens / Parents of Young Children / City Staff / Business Owners / General Users / Neighborhood Groups

STEP 5 COLLECTION STATISTICS

- Developed the statistics and worked with the Steering Committee to project growth

STEP 6 BRAINSTORMING / CHARRETTES

- Used visual images and ideas from other libraries to spark discussions
- Developed a series of diagrams to test ideas
 - Ways to organize and orient the site / Internal relationships / Flow and adjacencies

STEP 7 TRIAL / DRAFT PROGRAM

- **Program Statement** - Detailed descriptions of each space
- **Collection Statistics** - Existing sizes, growth rate & projected sizes
- **Seating Comparison** - Existing and projected growth
- **Vignettes** - Scaled diagrams to establish square foot averages
- **Square Foot Comparison & Summary**
- **Bubble Diagrams**
- **Appendices with supporting documents**

PROCESS

STEP 8 DRAFT PROGRAM REVIEWS AND REFINEMENTS

STEP 9 DOWNTOWN PLANNING TEAM MEETINGS

- To coordinate efforts

STEP 10 PUBLIC WORKSHOP

- To update the community and review how their early input has been implemented

STEP 11 DEVELOPED BUDGET INFORMATION FOR CONSIDERATION

STEP 12 LIBRARY BOARD APPROVAL OF FINAL DRAFT

STEP 13 CITY COUNCIL WORKSHOP FOR THE FINAL DRAFT

STEP 14 FINALIZE BUILDING PROGRAM DOCUMENTS

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01 SQUARE FOOTAGE SUMMARY

SQUARE FOOTAGE SUMMARY

	Existing Building	New Building	% Change
1.0 Administrative Services	2,669 SF	4,021 SF	+ 51 %
2.0 Circulation Services	2,487 SF	5,027 SF	+ 102 %
3.0 Technical Services / Digital Services	4,246 SF	3,551 SF	- 16 %
4.0 Audio / Visual Collection	5,990 SF	4,682 SF	- 22 %
5.0 Non-Fiction Collection	11,328 SF	18,607 SF	+ 64 %
6.0 Reference	8,933 SF	10,100 SF	+ 13 %
7.0 Magazines / Periodicals Area	1,011 SF	2,453 SF	+ 143 %
8.0 Fiction Collection	5,173 SF	14,729 SF	+ 185 %
9.0 Wulfmeyer Genealogy/Special Collections Center	5,096 SF	12,819 SF	+ 152 %
10.0 Durst Decorative Arts Collection	529 SF	590 SF	+ 12 %
11.0 Secured Storage Collections	4,232 SF	1,515 SF	- 64 %
12.0 Young Adult / Teen	1,270 SF	4,287 SF	+ 238 %
13.0 Children's Center	4,599 SF	9,873 SF	+ 115 %
14.0 New Materials	586 SF	1,473 SF	+ 151 %
15.0 Friends of the Library	1,662 SF	3,295 SF	+ 98 %
16.0 Staff Areas	2,419 SF	3,720 SF	+ 54 %
17.0 Community Meeting Spaces	3,333 SF	11,459 SF	+ 244 %
18.0 Café	0	1,466 SF	-
19.0 Not Used	0	0	-
20.0 Building Circulation	6,282 SF	9,971 SF	+ 59 %
21.0 Building Support Services	991 SF	2,054 SF	+ 107 %
22.0 Building Security	425 SF	611 SF	+ 44 %
23.0 Building Services	7,066 SF	9,711 SF	+ 37 %
Sub-Total	80327 SF	136,014 SF	+ 69 %
12% Miscellaneous Circulation	9,639 SF		
15% Net to Gross Factor		20,402 SF	
Grand Total	89,966 SF	156,416 SF	+ 74 %