Building for Your Future

Public Library Renovation and Construction from Dream to Dedication; a Brief Outline

A Webinar sponsored by the New York State
Division of Library Development and the
Library Trustees Association of New York State
June 2, 2016



Presented by: Jerry Nichols, Director, Palmer Institute for Public Library Organization and Management;

Palmer School of Library and Information Science

Long Island University; LIU Post.

Getting Started

Determine your role in the community

- Clarify your Mission
- Identify clientele, prioritize services
- Survey community, patrons, leaders & staff
- Evaluate demographics
- Define the Library's civic, cultural & educational role
- Develop a Strategic/Long Range Plan
- Write up a Building Program



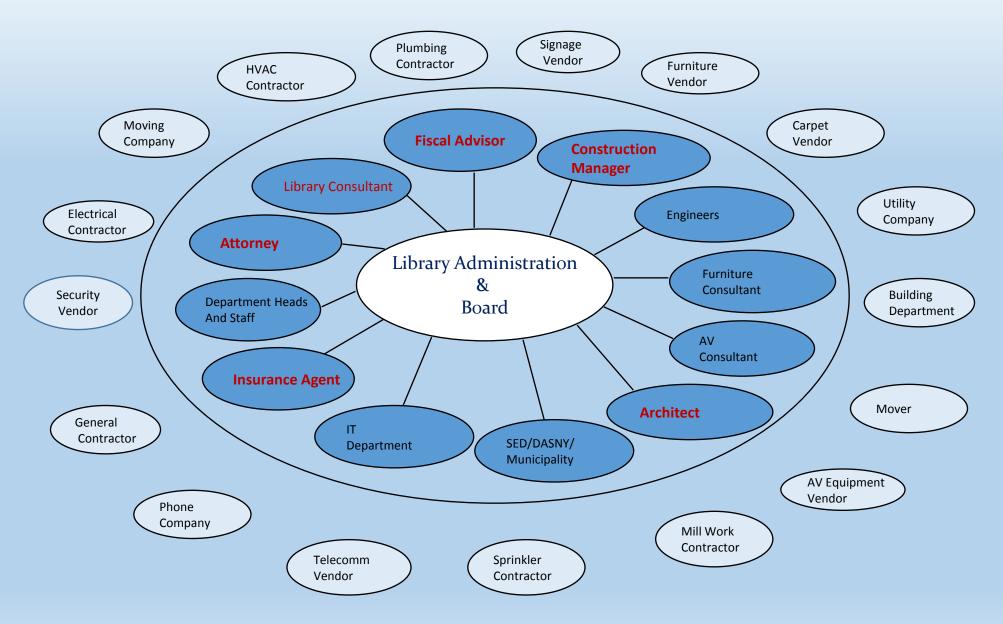
Building Your Team

First, firmly establish your roles as Trustees and Director

- Attorney
- Architect- http://www.aia.org/
- Project Representative/Construction Manager- http://www.cmaanet.org/
- Financial Advisors
- Insurance Agent
- Library Building Consultant
- Solicit input from staff, "Friends", patrons and community
- Get your Board on board!

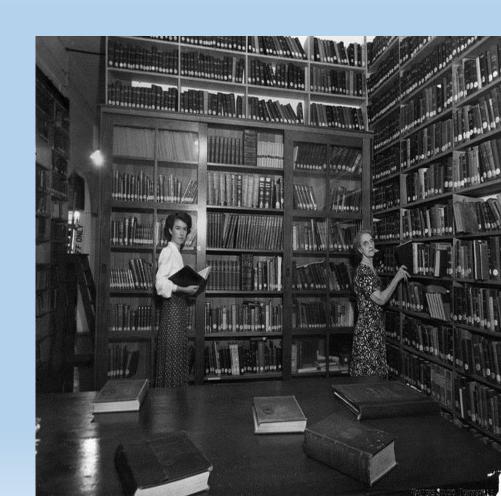


Typical Project Universe



Evaluate Existing Facilities/ Services

- Do a formal safety/environmental inspection of buildings & grounds
- Review ADA compliance;
 - Consider <u>Access</u> as your <u>Mission</u>
- Perform a technology review
- Evaluate current building/site use
- Critically examine existing service program
 - Who isn't being served?
- Take the long view;
 - Think about Sustainability for the next **50** years



The Building Program Statement

General Purpose

- Reaffirming your Mission
- Establishing your Goals
- The Architect's RFP
- Public Relations Foundation

Scope

- Background of Library & Community
- Specifying Service Program Goals
- Summary of Existing Facilities
- Staff Involvement
- Using a Consultant
- The Program as a building block

Build your building around your service program; not your service program around your building!



Critical Design Issues

- Your Building in "Context" or as a "Statement"
- Flexibility/Adaptability
 - Future = Change
- Accessibility
 - Beyond ADA; Think Inclusiveness
- Sustainability
 - Politics and Environment!
 - LEED status http://www.usgbc.org/
- Affordability
 - Being reasonable within your Principles
 - Pros & Cons of "Magic Numbers"



Developing Plans

The Schematic Design Phase:

- Review alternatives
- Solicit staff ideas
- Develop concept & budget with architect & CM
- Submit project description to appropriate authority (S.E.D./local municipality)
- Secure environmental clearances (SEQR)
- Initiate financial negotiations with appropriate parties (School district, Municipality, Banks, Community Development Agency, Dormitory Authority)



Playing Politics

- Secure basic support (school board, political & civic leaders, Library groups, etc.)
- Secure preliminary project approval from S.E.D. or Municipality
- Set time and place of vote
- Inform community with a clear, concise building campaign

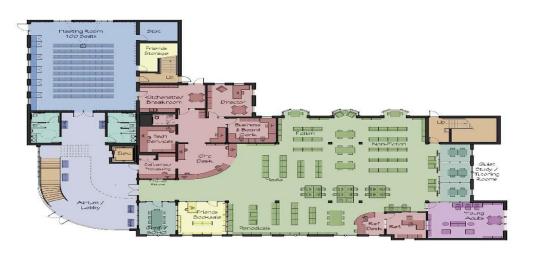
GET OUT THE VOTE!!!

Now that you've won, the real work begins!



Finalize Design and Working Drawings

- Solicit staff comments
- Review all design aspects critically
- Coordinate all foreseeable construction; temporary conditions
- Understand the phasing of the project
- Be involved in all meetings and design decisions







Closing the Deal

Finalize Contract Documents

- Review legal aspects and insurance
- Scrutinize architectural plans & specifications
- Secure final approval from S.E.D., municipality or DASNY (building permits)
- Wicks Law considerations/ Project Labor Agreements

Bidding/Contract Awards

- Bid Bonds
- Pre-bid Conferences
- Bid Openings: Go "by the book"
- Thoroughly review contractors' qualifications
- Insist on proper materials/payment bonds/insurance



Project Management

- Establish authority of Director, Project Rep/CM and Architect vis-à-vis Board of Trustees
- Hold pre-construction meetings to develop ground rules between owner, architect and contractors
- Thoroughly consider the implications of Phased projects
- Communicate to all parties at all times
- Meet payment schedules
- Expect problems!



Project Management, continued

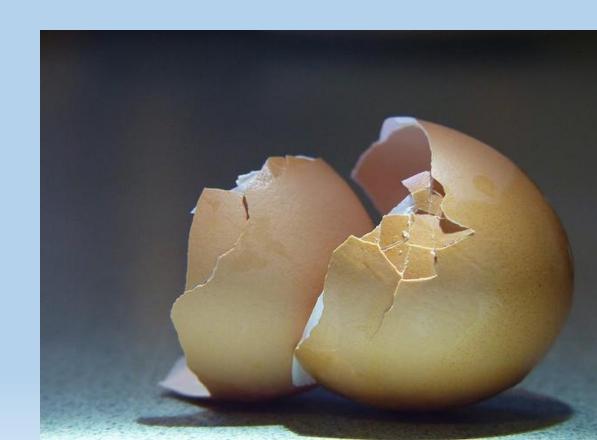
- Keep daily site reports
- Put everything in writing
- Coordinate and cajole architect and contractors to maintain momentum
- Keep staff and community informed
- Ask for help, ideas, suggestions don't go it alone
- Maintain your perspective and common sense!

Stay involved and have fun!



Typical Problems

- Change Orders...a way of life
- Timely Decision-making
- Renovation Challenges
- Project Coordination Wicks Law Issues
- Timely Payment of Invoices
- Sub –Contractor Issues
 - Payroll certifications
 - Certified payments
 - Liens
- Performance Bond Default
- Chain of Command Issues



Closeout

- "Substantial Completion"
- The "Punch list"
- Finishing Touches
- The Dedication
- The Letdown
- The Future



What Not to Do

- Start with the number rather than the Vision
- Micromanage the Project "Too Many Bosses"
- Fall in love with the Architect or Contractor
- Assume there will be no problems
- Underestimate the time to completion
- Refuse to Compromise
- Expect Perfection



Trustee Resources

- Library Trustees Association of New York State: www.librarytrustees.org
- New York State Division of Library Development: http://www.nysl.nysed.gov/libdev
- Association of Library Trustees, Advocates, Friends and Foundations: www.ala.org/united
- New York Library Association: www.nyla.org
- Mid-Hudson Library System Trustee Resources:

http://midhudson.org/topics/director-resources/facilities



Credits

- Slide 1: Moffat Public Library Design Proposal; Butler Rowland Mays Architects
- Slide 2: Bay Shore-Brightwaters Public Library Children's Room; Beatty Harvey Associates
- Slide 3: "Rowboat": https://www.flickr.com/photos/atomahoke/
- Slide 5: Queensland Library 1946
- Slide 6: "Balancing Rocks": https://www.flickr.com/photos/wwworks/
- Slide 7: Suffern Public Library Reading Room; Beatty Harvey Associates
- Slide 8: Rogers Memorial Library; Beatty Harvey Associates
- Slide 9: Cold Spring Harbor Library; Beatty Harvey Associates
- Slide 10: Goshen Public Library conceptual floor plan; Butler Rowland Mays Architects
- Slide 11: "Pile of Paper" https://www.flickr.com/photos/jepoirrier/
- Slide 12: Goshen Public Library conceptual rendering; Butler Rowland Mays Architects
- Slide 13: Backhoe: https://www.flickr.com/photos/amorton/
- Slide 14: Cracked Egg: https://www.flickr.com/photos/29487672@No7/
- Slide 15: Freeport Memorial Library Dedication 1928
- Slide 16: Freeport Memorial Library Memorial Room 1986
- Slide 17: "Wonder": https://www.flickr.com/photos/29487672@No7/

Building for Your Future

Public Library Renovation and Construction from Dream to Dedication; a Brief Outline

A Webinar sponsored by the New York State
Division of Library Development and the
Library Trustees Association of New York State
June 2, 2016



Presented by: Jerry Nichols, Director, Palmer Institute for Public Library Organization and Management;

Palmer School of Library and Information Science

Long Island University; LIU Post.