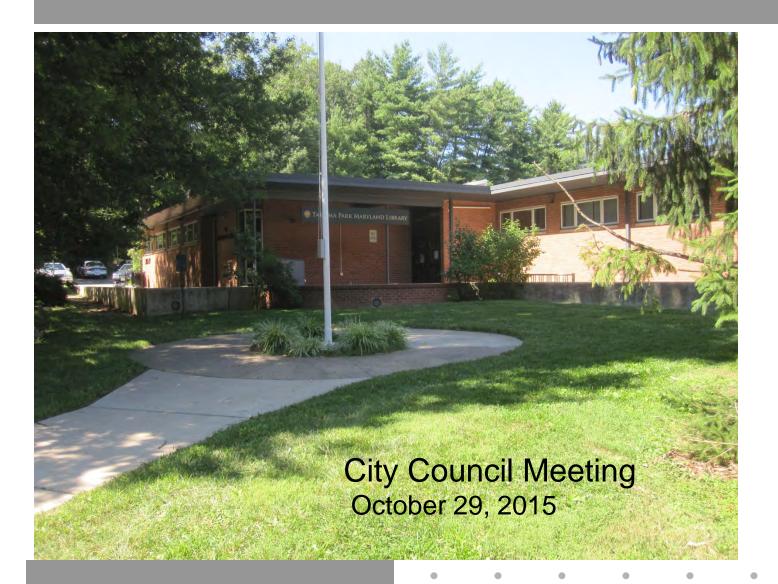
Takoma Park Maryland Library







Process



- Develop a Program / Space Needs
 - Identify Services to be Offered & Community Needs
 - Establish Space Needs for Collections, Seating, Staffing
- Prepare Alternative Floor Plan Layout Options
- Identify Recommended Approach



Program for Takoma Park Library



We Addressed:

- 21st Century Library Trends
- Community Expectations
- Collections
- Programs
- Seating Capacity
- Use of Technology
- Library Staffing
- Group Study & Meeting Rooms
- Site Context



Visioning: Community Priorities- Functional Spaces



Community's Priorities for TPPL

Functional Spaces

- More space for collections
- Provide adequate space for children including a dedicated children's programming space
- More study space
- Create a Library "commons" space for technology access and study
- Utilize the outdoor space at the library entrance
- Provide a dedicated space for teens







Space Needs Program



Space Program Summary

SUBTOTAL PUBLIC AREA (NSF)						8,355
SUBTOTAL MEETING AREA (NSF)						1,403
SUBTOTAL STAFF AREA (NSF)						1,737
SUBTOTAL ALL AREAS (NSF)						11,495
TOTAL W/ 1.25 BLDG GROSSING Includes mech/ elect rooms, walls, circulation	FACTOR	(GSF)				14,369
EXISTING LIBRARY						7,718
Rm A & B & office in COMMUNITY (CENTER					1,710 9,428
Rm A & B & office in COMMUNITY (DENTER Adult	Ref	Period	YA	Children	
Rm A & B & office in COMMUNITY (Ref 0	Period 6	YA 10	Children 12	9,428
Rm A & B & office in COMMUNITY (Adult		1	6.000		9,428 Total
Rm A & B & office in COMMUNITY Control Total Seating	Adult 28	0	6	10	12	9,428 Total 56

Condition of Library

Library Exterior

- Walls
- Windows
- Roof
- Mosaic
- Flood Wall













Condition of Library



Interior

- Code Issues
- Finishes
- Furnishing









Condition of Library



Infrastructure

- HVAC
- Power
- Lighting
- Plumbing











Context





Exterior Character







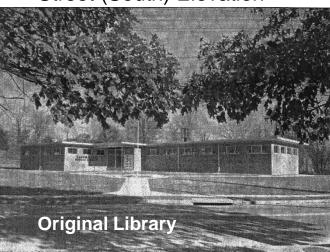


Parking Lot (West) Elevation



Center

Street (South) Elevation



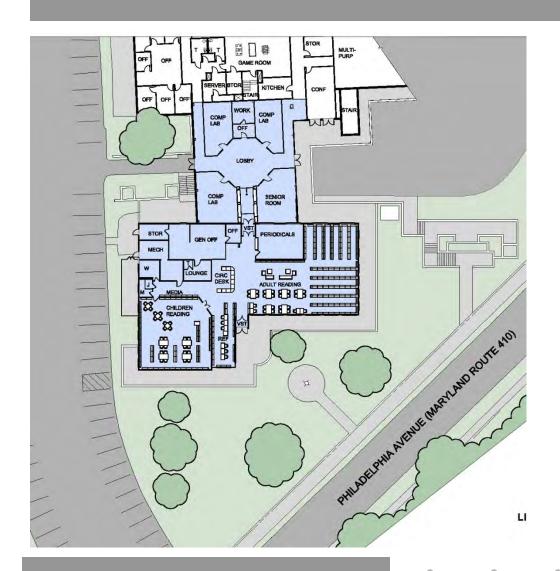
East Elevation



Existing Conditions The Lukmire Partnership AVENUE MAPLE Access Flood Wall Access Trees

Where & How can the Library be Expanded?











Issues to Consider

- Patron flow in Library
 - Collections/areas easy to find
- Ability to house the collection
- Sufficient seating
- Visibility of Public Area by Staff
- Staff Administrative Space
- Connection to the Community Center
 - Resolve some existing circulation issues
- Where is the Front Door?
 - Is there one?
 - Does it matter?
- Impact on the Landscape
- Flood Wall
- Image from the Street









Initial Options Considered









1. Re-Plan the Existing Library-9,314 SF

Construction
Cost= \$1.4 M

2. Expand toward Philadelphia Ave-13,152 SF

Construction Cost=\$2.3M

3. Expand & relocate Mosaic Wall – 13,780 SF

Construction Cost = \$2.6 M

Total Project Costs include construction cost plus other project costs estimated at 20% to 30% of the construction cost

Comments by Council after On- Site Meeting





Site Issues

- A connection to the community center is critical. All new options should enhance that connection
- Investigate new entrances to the library from both the parking lot and the front of the site to address the fact that patrons come from the parking lot, Philadelphia Ave, and the "flood wall" issue.
- Determine if it is possible to add space to the library by encompassing the space (courtyard) between the community center and library outside of the "octagon" spaces. Investigate if the stair down to the police parking is required for code egress.
- Save most ,if not all, of the trees
- Make sure there is a generous setback from Philadelphia Ave.
- Don't be hesitant to redesign the parking lot if it would help
- Add glass to the facade so people can see both what is going on in the library and patrons can look outside
- · Leave the mural, if possible

Library Issues

- Make sure the library is flexible and adaptable for future changes
- The library needs to be inviting, comfortable, and safe
- Develop a way that the library can be closed off from the community center on weekends
- Straighten out the corridor from the community center reception desk to the library by encompassing the outdoor walk way (check for code implications)
- Add group study rooms
- Maintain the large printed collection

Proposed Expansion Concept

(Expansion Areas in Yellow)





Proposed Expansion Plan Concept





Plan

Circulation & Functional Relationship between community center and library



COMP STOR KITCHEN CONF MECH ELEC OFF STAIR SENIORS OFF 120 SF MM SR OF 120 SF Plan CONF 140 SF LOUNGE 150 SF The Lukmire Partnership STAFF 1700 SF COMP 500 SF STOR 100 SF STOR 100 SF PROGRAM 900 SF OFF 100 SF COMP (TRFMR 9 MECH 88 CIRC DESK T MECH CHILDREN 1800 SF GS 140 SF 0 GS 140 SF 0 ADULT 2900 SF LIBRARY MAIN ENTRANCE GS C 100 SF ٥ ø





Arial illustrating new entry Canopies and Courtyard infill from Southwest







Arial illustrating new expansion from Southeast







View from Philadelphia Ave







View from Philadelphia Ave. Sidewalk







New Library Entry







New Library Entry









New Community Center Canopy







View to open Canopy Infill



Takoma Park Maryland Library





