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"The only thing you absolutely have to know is the location of your library."
- Albert Einstein

# Introduction

The purpose of this document is to create a Standard Program Framework that will provide guidance to future design teams engaged in new building, renovations and any physical space design work for the Las Vegas-Clark County Library District.

In the summer of 2015, Margaret Sullivan Studio and Pugsley Simpson Coulter Architects were hired to program two new library buildings: a "large" "urban" branch, East Las Vegas and a "small" "rural" branch, Mesquite. Simultaneously, MSS worked with the Strategic Planning Leadership Team to develop Strategic Goals and corresponding conceptual physical space diagrams to support these Strategic Goals.

As a result of this work, MSS and PSC were also charged by LVCCLD to create a Standard Program for a typical "large urban" Library and a "small rural" Library.

# Introduction

**Based on the Strategic Planning and Visioning** work of the client in collaboration with the design team, it was clear that the "Standard Program" for the "Re-envisioned 21st century Las Vegas-Clark County Library" also needed to be re-envisioned from being a one-size-fitsall formula to a Framework of Components that can be customized and adapted to be more relevant to the service goals of the District and the specific communities that each location serves. Additionally, Adaptability, Innovation and Flexibility emerged in the Vision 2020 as guiding principles of service and as a result, this document is intended to be utilized as a living framework; one that will also adapt and be a basis for innovation and iteration to reflect the ever-evolving institutional advancement.

# Methodology

The Strategic Goals are executed through Services, Programs and Activities. These Activities require a set of Spaces. Components will bring the customer experience to life.

The relationship of the Components to each other will create purposeful and meaningful Experiences for the customer.

These spaces are activated by Enablers: staff, collections, technologies and special equipment will serve as the tools to enable a positive customer experience.

# Methodology

For most of the 20th century, library building design was developed out of a standard principle: that the Library, whether a large central library building or a small rural branch location, was designed based on the population of the community served, and national standards and metrics determining collections size and reader seating. As the role of the Library is expanding, the need for an approach to library design is also changing. The following document represents a Methodology intentionally designed to be a flexible, adaptable framework for the Las Vegas-Clark County Library District to utilize as a recipe for future facilities work, large scale and small scale.

A public library is not a commercial enterprise, and yet, public libraries of the 21st century are operating more like retail operations competing for a community of users with limited time and limited resources. These users will judge transactions in the public library based on positive and negative experiences that they have daily with other commercial enterprises (i.e. cafes and bookstores) and other learning institutions, such as museums and arts centers. The goal of the public library is to create a positive transactional experience for every customer. Libraries must assume every customer will come to the public library with a specific need and expectation of services.

As a result, MSS has developed a more complex design toolkit for LVCCLD to best serve its community. This document represents a new strategy that combines traditional, cultural, library and non-profit strategic planning and programming with best practices and trends from the evolving 21st century design. This standard programming document is not assuming standard benchmarks, but is based on providing a menu of program spaces and areas based on programs and activities. The result is intended to be a unique Library recipe to design the most effective customer experience for the community served.

It is also intended to be used in conjunction with the Civic Technology's Tapestry Segment Data the District utilizes to identify Core Customers for each location, and will also rely heavily upon engaging staff, branch managers and library leadership to create the recipe of spaces, place and services that are truly customized for the community of users each branch serves.

# **V.2020 Goals**

The Las Vegas-Clark County Library District nurtures the social, economic and educational well-being of people and communities. The following outlines Strategic Goals generated by the V.2020 Staff Working Group. The new Standard Program is based on the spaces executing on these Strategic Goals.

#### **Limitless Learning**

Interest-Driven Learning
Bridging the Education Gap
Building 21st Century Literacies

#### **Business & Career Success**

Job & Career Path Support Partnerships, Networking & Meet-Ups Business & Career Center Business Incubator

#### **Government & Social Services**

Connection to Government Information Partnerships The Public's Trust

#### **Culture & Community**

"Third Place" (Before Home and After Work)
Open Door Policy
Community and Life Enrichment
Creative Collaboration

# **Application**

The biggest shift in the service model from the 20th century public library to the 21st century public library is the expanding offerings of public programming libraries are utilizing to execute their Strategic Goals. The shift to facilitated, experiential learning has created a need for a variety of spaces that host active programs for a variety of ages and group sizes. There is also a need for a variety of spaces for loud activity, quiet activity and "messy" activities. Today's library programming can't simply happen in the traditionally designed multipurpose room. The entire facility needs to be designed to be multifunctional, yet intentional.

As a result, library designers and architects are developing a new basis of design to generate building programs and facilities plans, as represented by this document.

The following pages illustrate how the concept and application of the District's approach to designing the contemporary library will be applied in future facilities projects as developed by Margaret Sullivan Studio and Simpson Coulter Studio.

The purpose is to illustrate how Components are determined by the Activities and Programs they are designed to host and that the District's Activities and Programs are determined by executing on the District's Strategic Goals. The Conceptual Application Diagram (Exhibit B) is a concept application for an Urban/Large Library and a Rural/Small Library, based on the District's definition.

The intent of this Conceptual Program Application is to provide a basis of design for the program components identified by the District. In application, the programmers and designers will need to verify

size as determined by the program needs of each branch. The square feet ranges indicated in Exhibit B are intended as a basis of design and will need to be finalized with each project and application.

Whether the facilities project will be a small renovation or a new building, the purpose of the Standard Program Components is to provide a flexible framework that are rooted in the Strategic Goals of the Vision 2020 plan, based on the activities and programs the District is doing now and will do in the future to execute on these Strategic Goals. The components are intended to be a basis to program the spaces for the variety of activities that create the 21st century library experience.

The final diagram (Exhibit C) illustrates the major program components translated for the new East Las Vegas Library program<sup>1</sup> and the new Mesquite Library program<sup>2</sup>. The purpose is to illustrate that the goal of the Standard Program Components is to provide a flexible framework to inform the unique needs, aspirations and Strategic Goals of the specific library. Each application will be unique.

During the design process the following questions should be considered: How does the space support activities to create desired outcomes? What are the tools, spaces and conditions that foster desired outcomes? How do the tools—collections, technology, equipment, furnishings, and the look and feel of the space—enable positive user experiences?

<sup>1</sup> East Last Vegas Library Program

<sup>2</sup> Mesquite Library Program

#### **EXHIBIT A**

# STRATEGIC GOAL ACTIVITIES COMPONENTS



Performances Children's Plays Birthday Party's Pick-Up Games Zumba Class **Crossfit Classes** Game Night **Cooking Classes** Art Making Gardening Car Shows Show and Tell Movies on the Lawn **Festivals** Consultation Idea Boards/Box Meditation Happiness Project Reflection Mindfulness Yoga Classes Lectures **Computer Classes** Recipe Share **Art Making Pottery Throwing** Parenting Workshops Rehearsing for Life **Aerial Practice** Hands on Exploration Storytelling in the Round Family Readiness Early Lit Education **Summer Camps** Homework Help **Summer Reading** Coding Classes **Gaming Center** 

#### WELCOME AREA

- WELCOME DESK
- SELF- CHECK
- HOLDS
- INFO STATION
- RETURNS

#### **POPULAR COLLECTIONS**

BOOK BROWSING

#### **VIBRANT CAFE**

- HEALTHY SNACKS
- COFFEE
- DEMONSTRATIONS

#### **BOOKSTORE**

- LOCAL GOODS
- USED BOOKS/DVDS

#### **COMMUNITY GALLERY**

- COMMUNITY ART
- PATRON MATERIALS

#### **LIVING ROOM**

- COLLECTIONS
- EQUIPMENT

#### **MULTI-PURPOSE ROOM**

- PERFORMANCES
- TALENT SHOWS
- MUSIC SHOWS

#### **QUIET ROOM**

FOR X # OF PEOPLE

#### STUDY ROOMS

MOBILE COMPUTERS

#### **TELEPHONE ROOMS**

#### MAKERS SPACE/ DIY

- 3D PRINTERS
- VINYL CUTTERS
- CNC ROUTER
- ARDUINO

#### **TECH ARTS LAB**

- RECORDING BOOTH
- SOUND MIXING STATION
- VIDEO EDITING
- GREEN SCREEN

# STRATEGIC GOAL

# **ACTIVITIES**

# **COMPONENTS**



LIMITLESS LEARNING

**BUSINESS**& CAREER

SOCIAL & GOVERNMENT

**Technology Training CALL Classes** Studying Researching Writing Recording Music **Filming** Graphics Printing **Resume Writing** Job Searching **Client Meeting Career Specialist** Skyping **Town Hall Meetings Voter Registration** Teen Engagement Free Meeting Space **Community Fairs** Marketing Classes Millennial Engagement Informal Collaboration Social Awareness Government Info **Partner Meeting** Citizenship Information Safe Meeting Ground **Voting Place** Local Politician Visits **Passport Services** Civic Clubs Social Services

Volunteering

#### **MEETING ROOMS**

#### **COMPUTER CLASSROOM**

- TRAINING ROOMS
- DEMONSTRATIONS
- PRINTING LAB

#### **DEDICATED TO AGES**

- TODDLERS PLAY SPACE STORYTELLING
- JUVENILE
   SCRIBBLE
   STATION
   PERFORMING
   SINGING
   ROLE PLAY
   BUILDING
- TWEEN
  SHARING
  TEACHING
  HOMEWORK
  HELP
- TEEN
  GAMING
  POETRY SLAM
  COMEDY
  NIGHT
  YOUTUBE
- ADULTS
   BOOK CLUB
   VOLUNTEER
   GROUPS
   WORKSHOPS/
   HOW-TO'S
- SENIORS
   DIGITAL
   LITERACY
   MEET-UPS

#### CALL CENTER

- TRAINING ROOMS
- DEMONSTRATIONS
- PRINTING LAB

#### **BUSINESS & CAREER CENTER**

- RESUME WRITING
- VIDEO CONFERENCING
- CONSULTATION ROOMS

#### **SOCIAL SERVICE CENTER**

- CONSULTATION ROOMS
- MEETING ROOMS
- INFORMATION SESSIONS

#### **POP-UPS**

**CULINARY KITCHEN** 

**TINKERING GARAGE** 

**GARDENS** 

**ART TRUCK** 

#### **EXHIBIT B**

SPACE	URBAN/LARGE	RURAL/SMALL
Welcome Station  • WELCOME DESK  • SELF-CHECK  • HOLDS  • INFO STATION  • RETURNS	1,500 Sq Ft	900 Sq Ft
Popular Collections	1,000 Sq Ft	500 Sq Ft
BOOK BROWSING		
<ul><li>Vibrant Cafe</li><li>HEALTHY SNACKS</li><li>COFFEE</li><li>DEMONSTRATIONS</li></ul>	750 Sq Ft	500 Sq Ft
Bookstore	500 Sq Ft	200 Sq Ft
Community Gallery	1,000 Sq Ft	200 Sq Ft
<ul><li>COMMUNITY ART</li><li>PATRON MATERIALS</li></ul>		
Living Room	1,500 Sq Ft	1,000 Sq Ft
<ul><li>COLLECTIONS</li><li>EQUIPMENT</li></ul>		
Multi-Purpose Room	3,000 Sq Ft	900 Sq Ft
<ul><li>PERFORMANCES</li><li>TALENT SHOWS</li><li>MUSIC SHOWS</li></ul>	Determine number of people to occupy space	Determine number of people to occupy space
Club Room	600 Sq Ft	300 Sq Ft
Study Rooms	50-100 Sq Ft	50-200 Sq Ft
Telephone Room	25 Sq Ft	25 Sq Ft
Makers Space  • 3D PRINTERS • VINYL CUTTERS • CNC ROUTER • ARDUINO	750 Sq Ft	500 Sq Ft
Tech Arts Lab	500 Sq Ft	250 Sq Ft
<ul><li>RECORDING BOOTH</li><li>SOUND MIXING STATION</li><li>VIDEO EDITING</li><li>GREEN SCREEN</li></ul>		

SPACE	URBAN/LARGE	RURAL/SMALL
Meeting Rooms	100 - 400 Sq Ft	100 - 400 Sq Ft
	25 SF/PERSON	• 25 SF/PERSON
Computer Lab	1,500 Sq Ft	800 Sq Ft
<ul><li>TRAINING ROOMS</li><li>DEMONSTRATIONS</li><li>PRINTING LAB</li></ul>	40 SF/PERSON	• 40 SF/PERSON
Early Childhood Play	1,000 Sq Ft	600 Sq Ft
<ul><li>PLAY SPACE</li><li>MESSY SPACE</li></ul>		
<b>Education Space</b>	750 Sq Ft	400 Sq Ft
STEAM ACTIVITIES		
Storytelling	1,500 Sq Ft	500 Sq Ft
Homework Help	800 Sq Ft	400 Sq Ft
	• 30 SF/PERSON	
Children Computer Area	500 Sq Ft	100 Sq Ft
Tween	800 Sq Ft	300 Sq Ft
Teen	1,500 Sq Ft	750 Sq Ft
<ul><li>GAMING ROOM</li><li>MAKERS STATION</li><li>HANG-OUT SPACE</li></ul>		
Club Room	1,000 Sq Ft	400 Sq Ft
• WORKSHOPS	Area determined by program at branch	Area determined by program at branch
CALL Center	5,000 Sq Ft	2,000 Sq Ft
<ul><li>TRAINING ROOMS</li><li>DEMONSTRATIONS</li><li>PRINTING LAB</li></ul>	Area determined by program at branch	Area determined by program at branch
<b>Business &amp; Career Center</b>	4,000 Sq Ft	1,000 Sq Ft
<ul><li>RESUME WRITING</li><li>VIDEO CONFERENCING</li><li>CONSULTATION ROOMS</li></ul>	Area determined by program at branch	Area determined by program at branch
Social Service Center	600 Sq Ft	200 Sq Ft
<ul><li>CONSULTATION ROOMS</li><li>MEETING ROOMS</li><li>INFORMATION SESSIONS</li></ul>	Area determined by program at branch	Area determined by program at branch

#### **EXHIBIT C**

SPACE	EAST LAS VEGAS	MESQUITE
Welcome Station	<ul> <li>1,284 Sq Ft</li> <li>Welcome Desk</li> <li>Pop-Up Carts</li> <li>Self-Check</li> <li>Holds</li> <li>Info Station</li> <li>Returns</li> <li>Drive Up Window</li> <li>Security</li> </ul>	<ul> <li>700 Sq Ft</li> <li>Welcome Desk</li> <li>Pop-Up Carts</li> <li>Holds</li> <li>Info Station</li> <li>Returns</li> <li>Drive Up Window</li> <li>Security</li> </ul>
Popular Collections	300 Sq Ft	100 Sq Ft
Vibrant Cafe	500 Sq Ft	300 Sq Ft
Bookstore	200 Sq Ft	100 Sq Ft
Community Gallery	400 Sq Ft	150 Sq Ft
Living Room	1,000 Sq Ft	900 Sq Ft
Multi-Purpose Room	<ul> <li>6,450 Sq Ft</li> <li>5,750 Sq Ft for 300 p.</li> <li>Catering Kitchen</li> <li>Dressing Room</li> <li>Storage</li> <li>Green Room</li> </ul>	<ul> <li>1,325 Sq Ft</li> <li>1,325 Sq Ft for 75 p.</li> <li>Catering Kitchen</li> <li>Storage</li> </ul>
Quiet Room	450 Sq Ft	400 Sq Ft
Study Rooms  Telephone Room	<ul> <li>500 Sq Ft</li> <li>5 Rooms for 4 p.</li> <li>100 Sq Ft Each</li> <li>140 Sq Ft</li> <li>2 Rooms for 1-2 p.</li> </ul>	100 Sq Ft  1 Room for 4 p. 100 Sq Ft Each
Makers Space	• 70 Sq Ft Each  500 Sq Ft	
	<ul><li>5 Carts</li><li>100 Sq Ft Each</li></ul>	Equipment Throughout
Tech Arts Lab	<ul> <li>700 Sq Ft</li> <li>Computer Lab</li> <li>Green Screen</li> <li>Recording Studio</li> <li>Tech Storage</li> </ul>	Portable equipment in multi- purpose room

SPACE	EAST LAS VEGAS	MESQUITE
Meeting Rooms	<b>250 Sq Ft</b> • 10 p.	
Computer Lab	1,800 Sq Ft  • 60 p.	
Early Childhood Play	1,200 Sq Ft	500 Sq Ft
Education Space		
Storytelling	<b>1,000 Sq Ft</b> • 50 p.	300 Sq Ft
Homework Help	800 Sq Ft	<b>300 Sq Ft</b> • 20 p.
Children Computer Area	700 Sq Ft	125 Sq Ft
Tween		
Teen	750 Sq Ft	400 Sq Ft
Adult		125 Sq Ft  • Area for 5 PC's
CALL Center	3,000 Sq Ft	Area for 5 PC s
	<ul><li>2 Classrooms</li><li>Computer Lab</li><li>Reception Area</li><li>3 Study Rooms</li><li>Storage</li></ul>	
<b>Business &amp; Career Center</b>	800 Sq Ft	100 Sq Ft
	<ul><li>Collaboration Zone</li><li>Print Center</li><li>Storage</li></ul>	Print Center
Social Service Center	150 Sq Ft	

# **Program Components**

#### **Special Considerations**

During the design process the following questions should be considered: How does the space support activities to create desired outcomes? What are the tools, spaces, and conditions that foster desired outcomes? How do the tools—collections, technology, equipment, furnishings, and the look and feel of the space—enable positive user experiences?

#### **Service Points**

Consider Service Points as any touch-point in the library that enables a user to achieve their goals. Service Points may be expert-assisted or self-directed. Consider the function of the Service Point, and design to achieve those transactional goals.

#### **Collections**

Consider designing to prioritize program and activity space over space dedicated to collections. This may require the design team and client to verify collections quantities at each iteration of the design process. The Library should develop a Collections Philosophy to help guide the design team.

#### **Technology and Equipment**

Consider the plethora of technology and equipment that a public library now houses. Refer to the analysis of the User Narratives in this document to establish the list of items that may live in the library. Consider special electrical and ventilation requirements.

# Primary Program Spaces

#### **Welcome Station**

A place that is inviting, approachable on all sides, and full of information or someone who knows where to find it!

#### **Popular Collections**

A dedicated area for browsing the popular collection and offering serendipitous discovery in a store-like atmosphere.

#### **Vibrant Cafe**

A place to casually meet, converse, and/or have solitary time to relax.

#### **Bookstore**

An area where books and other related material can be sold. This area can be a partnership or sell goods made by community members.

#### **Community Gallery**

A museum-like open area that gives locals and traveling artists a place to display, giving visitors a new reason to come every time the show changes!

#### **Living Room**

A vibrant place for all members of the community to come together. It promotes intergenerational interaction, exchange and connections.

#### **Multi-Purpose Room**

A large open room with varying program functions. This space can be used by other members of the community for after hour activities.

#### **Quiet Room**

A peaceful place to look for books, study, or work with reduced noise.

#### **Study Rooms**

Rooms or spaces with varying types of seating that promote group collaboration or solitary studying.

#### **Telephone Room**

Designated room(s) for telephone conversations and video conferencing.

#### **Makers Space**

A space for messy projects where users can work together, alone, or with librarians on special projects, with easy access to tools and supplies.

#### **Tech Arts Lab**

A room or area dedicated to digital arts. The space will be equipped with the latest technology and printers.

#### **Meeting Rooms**

Open and Closed Spaces that can be used for varying types of meetings, both formal and informal.

#### **Computer Lab**

A dedicated room that supports digital learning and exploring in groups or individually and can also facilitate classes.









AMI office by RCG, New Zealand

A place that is inviting, approachable on all sides, and full of information or someone who knows where to find it!

#### **Ideal Size**

SM - 900 Sq Ft LG - 1,500 Sq Ft

## **Collections**

Trending Recently Returned Holds

# **Technology**

Self Check-Out Computer Catalog

# **Special Equipment**

Additional Needs Computer Printer

## **Facilitator Skills and Talents**

Friendly Eager to Help Versatile Knowledge and Skills









Shibuya Publishing & Booksellers by Hiroshi Nakamura, Japan

A dedicated area for browsing the popular collection and offering serendipitous discovery in a store-like atmosphere.

#### **Ideal Size**

SM - 500 Sq Ft LG - 1,000 Sq Ft

#### **Collections**

Popular Recently Returned Holds Sales

# **Technology**

Self Check-Out Mobile Check-Out Roaming Cashier

#### **Facilitator Skills and Talents**

Eye for Visuals Friendly Retail Experience







SOUK, Lebanese Market & Restaurant by Glyfada/K-Studio, Greece

9  $^{3}\!\!\!/$  Bookstore + Café by Plasma Nodo, Columbia

A place to casually meet, converse and/or have solitary time to relax.

#### **Ideal Size**

SM - 500 Sq Ft LG - 750 Sq Ft

#### **Collections**

Popular/Trending Coffee Table Books Games

# **Technology**

TVs
Outlets
Mobile Devices Offered

# **Special Equipment**

Coffee Maker Food Storage

# **Facilitator Skills and Talents**

Friendly Culinary/Service Background Barista Experience

#### **Partners**

Coffee Shops





Tokyo's Tokyo by Ryo Matsui Architects, Japan



Conarte Library by Anagrama, Mexico

An area where books and other related material can be sold. This area can be a partnership or sell goods made by community members.

#### **Ideal Size**

SM - 200 Sq Ft LG - 500 Sq Ft

#### **Collections**

Popular/Trending Used Books Goods For Sale

# **Technology**

Mobile Checkout Monitors

# **Special Equipment**

Special Display

# **Facilitator Skills and Talents**

Experience in Retail Customer Service

#### **Partners**

Bookstores Local Artisans









Art by Ingmar Spiller



Younique Makeup Display

A museum-like open area that gives locals and traveling artists a place to display, giving visitors a new reason to come every time the show changes!

#### **Ideal Size**

SM - 200 Sq Ft LG - 1,000 Sq Ft

#### **Collections**

**Exhibit Related** 

# **Technology**

Monitors Projection Outlets

# **Special Equipment**

Display Wall

# Facilitator Skills and Talents

Knowledgeable about Show Passion for Art Display/Visual Background

#### **Partners**

Local Galleries Museums Local Artists







Conservatorium Hotel by Piero Lissoni, Netherlands

W Retreat & Spa Vieques Island by Rockwell Group & Patricia Urquiola, Puerto Rico

A vibrant place for all members of the community to come together. It promotes intergenerational interaction, exchange and connections.

# **Ideal Size**

(30 Sq Ft/Person) SM - 1,000 Sq Ft - 30 Users LG - 1,500 Sq Ft - 50 Users

#### **Collections**

Local Authors
Adult Collection
Youth Collection
Coffee Table Books
Games

# **Technology**

TVs Outlets Mobile Devices Offered Projection

# **Special Equipment**

Engaging Material Lounge Furniture









Jackie Liebergott Black Box Theatre, Massachusetts

A large open room with varying program functions. This space can be used by other members of the community for after-hours activities.

# **Ideal Size**

(15 Sq Ft/Person) 75 - 300 Users

# **Collections**

**Event Related** 

# **Technology**

Monitors Projection Outlets

# **Special Equipment**

Display Screens Stage

## **Facilitator Skills and Talents**

Knowledgeable about Show Passion for Art Display/Visual Background

## **Partners**

Schools Theatre Programs









Private Residence

The Library by COBE, Denmark

Private Residence

A peaceful place to look for books, study or work with reduced noise.

# <u>Ideal Size</u> SM - 300 Sq Ft

LG - 600 Sq Ft

# **Collections**

Periodicals Reference

# **Technology**

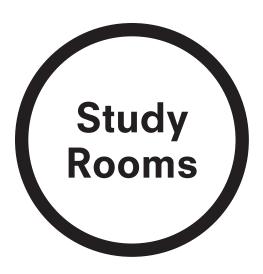
Outlets

# **Special Equipment**

Sound Absorption

# **Facilitator Skills and Talents**

Authoritative













Tech Office by Gensler, California

Google by SPACE, Mexico

Jackie Liebergott Black Box Theatre, Massachusetts

Rooms or spaces with varying types of seating that promote group collaboration or solitary studying.

# **Ideal Size**

(25 Sq Ft/Person) XS - 50 Sq Ft - 1-2 Users SM - 100 Sq Ft - 2-4 Users

## **Technology**

TVs Outlets

# **Special Equipment**

**Smart Boards** 

# **Facilitator Skills and Talents**

Knowledgeable Resourceful









BuzziSpace

Kirei Echo Panels

Etsy Office by Ole Sondresen, New York

Designated room(s) for telephone conversations and video conferencing.

# <u>Ideal Size</u> 25 Sq Ft

# **Technology**

Monitors w/Connections Video Options Appropriate Outlets Portable Devices

# **Special Equipment**

Sound Absorption







Design Lab by SITU, New York



Beam & Anchor Maker Space, Oregon

A space for messy projects where users can work together, alone or with librarians on special projects, with easy access to tools and supplies.

# **Ideal Size**

SM - 500 Sq Ft LG - 750 Sq Ft

# **Collections**

**Activity Related** How-To Guide Craft/DIY Books

# **Technology**

Outlets (Pull Down)

# **Special Equipment**

Printers (All Types) **Shop Machines** Movable Furniture Crafting Materials

# **Facilitator Skills and Talents**

Fun/Creative Flexible/Outgoing

#### **Partners**

Local Craftsmen







The Botcave Lobby, New York

Visions Adolescent Day School, California

A room or area dedicated to digital arts. The space will be equipped with the latest technology and printers.

#### **Ideal Size**

SM - 250 Sq Ft LG - 500 Sq Ft

#### **Collections**

Related Material How-To Guides

# **Technology**

Latest Computers Projection/Monitors

# **Special Equipment**

Digital Drawing Pads 3D Scanners Latest and Greatest

## **Facilitator Skills and Talents**

Tech Savvy

#### **Partners**

Computer Companies







Design Lab by SITU, New York

Cisco Offices by Studio O+A, California

Open and closed spaces that can be used for varying types of meetings, both formal and informal.

#### **Ideal Size**

(25 Sq Ft/Person) SM - 100 Sq Ft - 2-4 Users MD - 250 Sq Ft - 4-8 Users LG - 400 Sq Ft - 10-12 Users

# <u>Technology</u>

Monitors/Projector
Outlets

# **Special Equipment**

Smart Board Pin-Up Space

# **Facilitator Skills and Talents**

Organized Managerial

#### **Partners**

Local Businesses







FIDM Annex Studio, California

Gnomon School, California

A dedicated room that supports digital learning and exploring in groups or individually and can also facilitate classes.

#### **Ideal Size**

(40 Sq Ft/Person) SM - 800 Sq Ft - 20 Users LG - 1,500 Sq Ft - 38 Users

#### **Collections**

How-To Guides Tech Manuals

# **Technology**

Computers/Software Monitors/Projectors Printers

# **Special Equipment**

Large Display Screens Smart Boards

#### **Facilitator Skills and Talents**

Knowledgeable about Software Tech Savvy

# Areas Dedicated To Age Groups

#### **Early Childhood Play**

A place for Early Literacy development, interactive learning and play.

#### **Education Spaces**

Thoughtful spaces and rooms that promote multiple styles of learning for all different ages.

#### Storytelling

A fun, creative space that promotes lecture-like seating for youth, but still allows them to have room to stand, dance and roam.

#### **Children's Computers**

A dedicated space that supports digital learning and exploring for children.

#### Homework Help

A place where children and teens can get personal assistance from librarians or tutors.

#### **Tween Area**

A dedicated area to bridge the gap between childhood and teenagers. Giving a place for tweens to hang out, play games, study and teach.

#### **Teen Space**

A dedicated area for teens to escape the chaos of younger age groups. This is a place just for them to hang out, play games, study and teach.

#### **Club Room**

A cleaner, quieter, more sophisticated area designed for a mature audience that is similar to a traditional library setting.







FIDM Annex Studio, California

Gnomon School, California

A place for Early Literacy development, interactive learning and play.

#### **Ideal Size**

SM - 600 Sq Ft LG - 1,000 Sq Ft

#### **Collections**

Early Literacy Story Books

# **Technology**

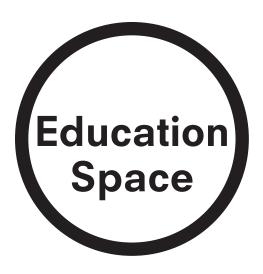
Computer Station

## **Special Equipment**

Toys/Interactive

## **Facilitator Skills and Talents**

Childcare Experience Playful/Outgoing Teaching Experience









Vittra School Södermalm by Rosan Bosch, Sweden

Kollaskolan School by Kjellgren Kaminsky Architecture, Sweden

Thoughtful spaces and rooms that promote multiple styles of learning for all different ages.

#### **Ideal Size**

SM - 400 Sq Ft LG - 750 Sq Ft

#### **Collections**

School Books Reading List Material Age Related

# **Technology**

TVs/Monitors
Outlets
Mobile Devices Offered

# **Special Equipment**

Smart Boards Pin-up Space

#### **Facilitator Skills and Talents**

Patient/Organized Background in Education Passion for Related Subjects

#### **Partners**

Local Schools









LOOP kindergarten by SAKO architects, China | Primary School London by Gavin Hughes, UK | Ama'r Children's Culture House by Dorte Mandrup, Denmark

A fun, creative space that promotes lecture-like seating for youth, but still allows them to have room to stand, dance and roam.

#### **Ideal Size**

(20 Sq Ft/Person) SM - 500 Sq Ft - 25 Users LG - 1,500 Sq Ft - 75 Users

#### **Collections**

Early Literacy

# **Technology**

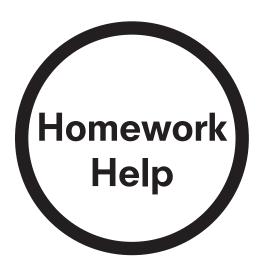
Projection

# **Special Equipment**

Stage Storage for Related Material

#### **Facilitator Skills and Talents**

Educational Background Playful/Creative Energetic







Vittra School Södermalm by Rosan Bosch, Sweden

Victoria University by John Wardle Architects, Australia

A place where children and teens can get personal assistance from librarians or tutors.

# **Ideal Size**

30 Sq Ft/Person SM - 400 Sq Ft - 10 Users LG - 800 Sq Ft - 25 Users

#### **Collections**

School Books Test Prep Required Reading

# **Technology**

Portable Devices Outlets School Supplies

#### **Facilitator Skills and Talents**

Varying Education Backgrounds Particular Subject Skills

#### **Partners**

Local Schools Tutoring Companies







Apple Store, California

Vittra School Södermalm by Rosan Bosch, Sweden

A dedicated space that supports digital learning and exploring for children.

#### **Ideal Size**

SM - 100 Sq Ft LG - 500 Sq Ft

# **Collections**

Game Related

# **Technology**

Latest Computers iPads Laptops Game Consoles

# Facilitator Skills and Talents

Educated in Software Patience







Erika Mann Elementary School by Die Baupiloten, Germany

Hamilton Grange Teen Center by Rice+Lipka Architects, New York

A dedicated area to bridge the gap between childhood and teenagers. Giving a place for tweens to hang out, play games, study and teach.

#### **Ideal Size**

SM - 300 Sq Ft LG - 800 Sq Ft

#### **Collections**

Age-Related Reading Graphic Novels

# **Technology**

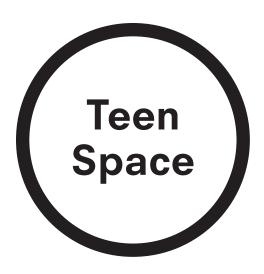
Portable Devices Monitors

# **Special Equipment**

Latest Gadgets

#### **Facilitator Skills and Talents**

Great with Tweens!







A dedicated area for teens to escape the chaos of younger age groups. This is a place just for them to hang out, play games, study and teach.

#### **Ideal Size**

SM - 750 Sq Ft LG - 1,500 Sq Ft

#### **Collections**

Age Related Reading Graphic Novels Magazines

# **Technology**

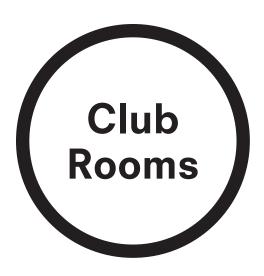
Portable Devices Monitors Game Consoles

# **Special Equipment**

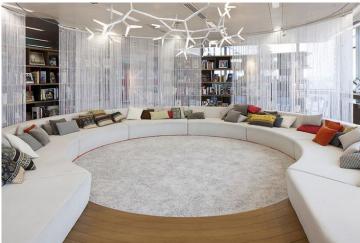
Latest Gadgets

# **Facilitator Skills and Talents**

Great with Teens!







A beautiful, quiet, sophisticated area designed for adult audiences, similar to a traditional library reading room. The purpose of the Club Room is to be both a quiet reading room and a dedicated space for 10-20 people to participate in library programming such as book clubs, travel clubs, garden clubs and any other interest-based programming.

**Ideal Size** 

SM - 300 Sq Ft LG - 600 Sq Ft

**Technology** 

Portable Devices Monitors **Facilitator Skills and Talents** 

Knowledgeable in Related Fields Up-to-Date

# Supporting Strategic Goals

#### **CALL Center**

A dedicated area of the library for English as a Second Language. Combination of meeting rooms, classrooms, and open spaces.

#### **Business & Career Center**

A space that resembles an officelike structure for entrepreneurs, job seekers, and upcoming or recent graduates.

#### **Social Services Center**

A more privatized meeting space for individuals or family counseling/guidance on social and government issues.







A dedicated area of the library for English as a Second Language. Combination of meeting rooms, classrooms, and open spaces.

#### **Ideal Size**

As Required per Library

#### **Collections**

Language Books Dictionaries Study Guides

# **Technology**

Monitors
Outlets
Mobile Devices Offered

# **Special Equipment**

State-of-the-Art Educational Technologies

#### **Facilitator Skills and Talents**

Teacher Multi-Lingual







A space that resembles an office-like structure for entrepreneurs, job seekers and upcoming or recent graduates.

#### **Ideal Size**

As Required per Library

#### **Collections**

Career Related Business Related

# <u>Technology</u>

Outlets
Monitors/Projectors
Computers (Mobile)
Printer/Scanners

# **Special Equipment**

Smart Boards

#### **Facilitator Skills and Talents**

Business Background Compassionate Organized Encouraging

#### **Partners**

Local Businesses Recruiters









A more privatized meeting space for individuals or family counseling/guidance on social and government issues.

#### **Ideal Size**

As Required per Library

# **Collections**

Health Related Government Related

#### **Technology**

Computers

# **Special Equipment**

Medical

# **Facilitator Skills and Talents**

Health Service Background Government Understanding Knowledge of Related Subjects

#### **Partners**

Government Agencies

# Destination Features

#### Pop-ups

Carts or smaller mobile units that can be used for multiple functions such as a store, cafe or makers station.

#### **Culinary Kitchen**

A space/room dedicated to culinary study. This can be anything from a fully functioning culinary kitchen to a mobile culinary demo cart.

#### **Tinkering Garage**

A place for hands-on activities that explore art/science and encourage tinkering, curiosity and creative thinking.

#### Garden

An outdoor space that invites relaxation, community gathering, and sustainable living.

#### **Art Trucks**

Mobile trucks that have been reconfigured for art-related events, both inside and outside the truck, that can be set up anywhere in the town.









Carts or smaller mobile units that can be used for multiple functions such as a store, cafe or makers station.

#### **Ideal Size**

SM - 20 Sq Ft LG - 200 Sq Ft

# **Collections**

**Activity Related** 

# <u>Technology</u>

Outlet

# **Special Equipment**

As Needed

#### **Facilitator Skills and Talents**

Knowledgeable about product Passion for Activity Display/Visual Background Customer Service Oriented

#### **Partners**

Local Artists Local Stores







A space/room dedicated to culinary study. This can be anything from a fully-functioning culinary kitchen to a mobile culinary demo cart.

#### **Ideal Size**

SM - 500 Sq Ft LG - 5,000 Sq Ft

#### **Collections**

Cookbooks

#### **Technology**

Outlets
Display Monitors

# **Special Equipment**

Culinary Equipment Full Kitchen Setup

#### **Facilitator Skills and Talents**

Culinary Background Passion for Food/Health Aware/Safe

#### **Partners**

Local Restaurants Culinary Schools







A place for hands-on activities that explore art/science and encourage tinkering, curiosity and creative thinking.

#### **Ideal Size**

SM - 500 Sq Ft LG - 2,000 Sq Ft

# **Collections**

How-To Guides Manuals Job/Career Related

#### **Special Equipment**

Tools
Supplies
Recycled Electronics

#### **Facilitator Skills and Talents**

Hobby Interest Background in Varied Skills Passion in Subject

#### **Partners**

Automotive Repair Shops
Construction Companies
Hardware Department Stores
Electronic Donations Organization
(Blind Center of Nevada)









An outdoor space that invites relaxation, community gathering, and sustainable living.

#### **Collections**

Gardening Event Related

# **Technology**

Projections Outlets

# **Special Equipment**

Gardening Related

#### **Facilitator Skills and Talents**

Master Gardener Outdoorsy Knowledgeable of Botany & Horticulture







Mobile trucks that have been reconfigured for art-related events, both inside and outside the truck, that can be set up anywhere in the town.

#### **Collections**

**Event Related** 

# <u>Technology</u>

Outlets as Needed

# **Special Equipment**

Program Based

#### **Facilitator Skills and Talents**

Friendly Eager to Teach Passion for Subject



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