

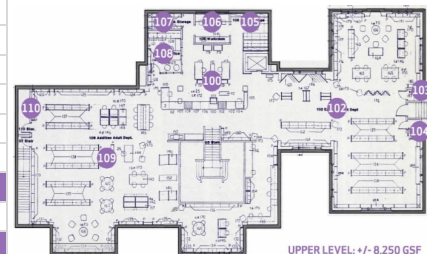
Plymouth Public Library Space Needs

4/1/2024

DESIGN SERVICE POPULATION: 16,348



	EXISTING GSF		PROPOSED GSF		USER-FRIENDLINESS			
	RM #	1988	2024	# SEATS	MINIMUM	MODERATE	AMPLE	HYPER
TOTAL GROSS SQUARE FEET (+/-)		16,790	25,059					
ADULT		5,744	5,559		MINIMUM	MODERATE	AMPLE	HYPER
ADULT - COLLECTION	102.109	2,585	2,412					
ADULT - CASUAL & STUDY SEATING	102.109	2,585	2,323	58				
ADULT - COMPUTER/TECHNOLOGY STATIONS	102.109	425	320	8				
TUTORING SPACE #1	NONE		86	2				
CO-WORKING SPACE	NONE		100					
COFFEE BAR	NONE		64					
BOOK SALE AREA	NONE		79					
SELF CHECKOUT UNIT #1	N/A		60	1				
COPY MACHINES (PUBLIC)	N/A	24	100	2				
MICROFILM CABINET	N/A		15	1				
STORAGE - ADULT	103.104.110	125						
CHILDREN		2,820	4,581					
CHILDREN - COLLECTION	06	1,350	2,486					
CHILDREN - CASUAL & STUDY SEATING	06	1,350	1,161	39				
CHILDREN - COMPUTER/TECHNOLOGY STATIONS	06	35	35	1				
CHILDREN'S CREATIVE PLAY SPACE	NONE		600	30				
NURSING / LACTATION AREA	NONE		90					
SELF CHECKOUT UNIT #2	N/A		60	1				
STORAGE - CHILDREN'S	09	85	85					
FAMILY RESTROOM - CHILDREN'S			64					
YOUNG ADULT		865	1,748					
YOUNG ADULT - COLLECTION	102.109	385	491					
YOUNG ADULT - COMPUTER/TECHNOLOGY STATIONS	102.109	N/A	100	2				
YOUNG ADULT - CASUAL & STUDY SEATING	102.109	385	581	15				
LAPTOP BAR	109	95	144	6				
TUTORING SPACE #2	NONE		86	2				
TUTORING SPACE #3	NONE		86	2				
GROUP STUDY SPACE	NONE		260	6				
STAFF		2,725	3,112					
DIRECTOR'S OFFICE	108	175	210	1				
OTHER ENCLOSED OFFICES	N/A		360	2				
CIRCULATION WORKSTATIONS - GROUND + UPPER	5.5.100	1,075	510	3				
CHILDREN'S SERVICE DESK WORKSTATIONS	11	110	155	1				
OTHER SERVICE DESKS	N/A		145	1				
GENERAL STAFF WORKSPACE - GROUND + UPPER	12.13.14.105.106.107	1,045	1,100					
BREAK ROOM (STAFF LOUNGE + RESTROOM)	16.17.20	320	360					
AMH (RFID) SORTING EQUIPMENT	NONE		272					
MEETING & GATHERING		1,265	2,015					
ALL-PURPOSE ROOM #1A	22	1,125	1,125	75				
ALL-PURPOSE ROOM #1B	NONE		750	50				
STORAGE - MEETING ROOM	23	140	140					
NON-ASSIGNABLE / UNCATEGORIZED		3,245	1,276					
SUPPLY STORAGE	N/A		114					
GENERAL STORAGE	N/A		498					
ENTRANCE LOBBY + STAIR	02.05	535	498					
SERVICE / LOADING ENTRANCE	NONE		166					
VESTIBULE	01	85						
STORAGE - LOBBY	03	45						
BOOK DROP - LOBBY	04	45						
JANITOR	24.27	60						
EXISTING COATS RM	29	120						
MECHANICAL / MAINTENANCE	18.19.25	460						
CORRIDOR	21	765						
STAIRWELL	05.07.08.101	590						
ELEVATOR & ELEV EQUIP RM & UPPER LEVEL ELEV	10.15	210						
RESTROOMS	26.28	330						
TOTAL FUNCTIONAL		16,664	18,291					
TOTAL EXISTING		16,790						
TOTAL + 28% STRL/MEP		N/A	25,059					



*1.37



Plymouth Public Library

Goals for Success

April 3, 2024

- Meet current and future needs of the community.
- Provide the most efficient use of space.
- Be a community hub.
- Provide free private meeting spaces.
- The entrance should be welcoming and visible to staff and other patrons.
- Provide clear wayfinding and directional strategy.
- Maintain beauty of the building.
- Safe place for teens, children, everyone!
- Space to support outdoor programs.
- Support small business entrepreneurship.
- Update and provide an efficient building infrastructure.
- Culturally, financially, environmentally sustainable.