

Library Program

Building facilities		
	Toilets	1 water closet for 125 male. 1 water closet for 65 female. 1 laboratory for 200 people . 1 Drinking fountain for 500 people. 1 service sink per building.
	mechanical	10% total gross area.
	Public(Stairs, Corridor,etc.)	Please refer to : http://publicecodes.cyberregs.com/icod/ibc/2012/icod_ibc_2012_10_sec005.htm
Admin		
	Staff Working Area	"Fully" closed office space 12,170* square feet. "Fully" open office space 10,600* square feet.[1]
	circulation desk	
	return area	
Entry Reception		
Collection		
	Books	Divide the total projected number of volumes by 10. If the total projected collection over 20 years is 50,000 volumes, 50,000 divided by 10 equals 5,000 square feet needed to house the projected collection.[2]
	Non Print Items	divide the total number of non-print items projected over 20 years by 10. For example, if the projected non-print items over 20 years equals 20,000, then 20,000 divided by 10 equals 2,000 square feet of space needed for non-print items over a 20-year period.[2]
	Periodicals	Divide the number of current periodicals that will be maintained by the library by 1.5. if there are 100 current periodicals, then 100 divided by 1.5 is 67 square feet of space needed for current periodicals.[2]
Library support		
	Computers Station	A space of 75 square feet can be used as a general average for each computer workstation.
	Reading Spaces	10 square feet per chair
	Audio Stations	10square feet per chair
	Visionary Stations	10 square feet per person
	Meeting Rooms	25 square feet per person

The library of long now is classified under A3 building code.

USEFUL LINK : http://publicecodes.cyberregs.com/icod/ibc/2012/icod_ibc_2012_10_sec004.htm
<http://www.buildingareameasurement.com/glossary.htm>

*Numbers provided are for example programs, they are reference only

[1]. https://www.wbdg.org/design/office_st.php

[2]. https://www.wbdg.org/design/public_library.php