PROGRAM IMPROVEMENTS

The following chart indicates the modifications to collection storage capacity, student study spaces and the overall building areas dedicated to specific uses. Key findings of this are the increase in collection capacity within the library and the increase in student study spaces.

| | Existing Collection | Proposed Collection | Difference | | |
|---------------------------------|---------------------|---------------------|------------|--|--|
| LIBRARY COLLECTION* | | | | | |
| Browsable Stacks | 453,357 | 345,960 | -107,397 | | |
| Browsable Compact Shelving | 0 | 110,621 | 110,621 | | |
| Staff Accessed Compact Shelving | 0 | 59,376 | 59,376 | | |
| Total | 453,357 | 515,957 | 62,600 | | |
| | | | | | |

| Open Study Seats | Existing Seat Count | Proposed Seat Count | Difference |
|------------------|---------------------|---------------------|------------|
| Level 3 | 109 | 264 | 155 |
| Level 2 | 249 | 427 | 178 |
| Level 1 | 152 | 166 | 14 |
| Total | 510 | 857 | 347 |

| Program Square Footage | Existing Program Square Footage | Proposed Program Square Footage | Difference |
|-------------------------------|---------------------------------|---------------------------------|-----------------|
| Archives | 5,834 | 5,834 | 0 |
| Special Collections | 6,037 | 7,340 | 1,303 |
| Classrooms (5) | 4,725 | 4,754 | 29 |
| Library Staff / Back of House | 9,230 | 8,408 | -822 |
| Academic Tenants | 4,010 | 4,401 | 391 |
| Testing Center | 0 | 2,812 | 2,812 |
| Student Study | (10 Rooms) 1,354 | (17 Rooms) 3,449 | (7 Rooms) 2,095 |
| Lounge / Food / Casual | 322 | 400 | 78 |

^{*}The additional collection capacity is estimated to meet the Library's needs for 17 years--adding 3700 volumes per year.

[#]Potential additional book storage may be achieved through the downsizing of 1st floor mechanical room requirements.