



Operating Budget Guidelines

For the fiscal years 2023/24, 2024/25 and 2025/26

BRIGHTER WORLD



Table of Contents

- 1 INTRODUCTION 2
- 2 INFORMATION AND CHANGES FOR 2023/24 BUDGET 2
- 3 SUBMISSION AND PRESENTATION TIMETABLE 4
- 4 BUDGET SUBMISSIONS..... 5
 - 4.1 Narrative..... 5
 - 4.2 Hyperion Budget Entry 6
 - 4.3 Revenues, Recoveries and Transfers..... 7
 - 4.3.1 Framework Allocations 7
 - 4.3.2 Other Revenue, Recoveries and Transfers..... 7
 - 4.4 Expenditures 8
 - 4.4.1 Salaries and Wages 8
 - 4.4.2 Benefits..... 8
 - 4.4.3 Professional Development Allowances..... 9
 - 4.4.4 Non-Salary Expenses 10
 - 4.5 Employee Full-Time Equivalent (FTE) 10
 - 4.6 Operating Surplus (Deficit) 11
 - 4.7 Appropriations 11
 - 4.8 Reallocation Requests 11
- 5 CONTACT INFORMATION 12
- APPENDIX A – BUDGET ALLOCATION FRAMEWORK 13
- APPENDIX B – 2023/24 BUDGET CYCLE TIMELINES 19
- APPENDIX C – ONGOING VS. ONE-TIME REVENUE AND EXPENDITURE GUIDELINES 20
- APPENDIX D – LABOUR/BENEFIT ACCOUNT MAPPING 21
- APPENDIX E – TRANSFER ACCOUNTS..... 25
- APPENDIX F – FREQUENTLY ASKED QUESTIONS 27

1 INTRODUCTION

The Operating Budget Guidelines are provided as a budget development framework to ensure consistency across the University. For 2023/24, framework allocations continue to be made according to the methodology of the budget model implemented in 2014/15. The budget model is a hybrid activity-based budget (ABB) model where activity units (Faculties) are allocated a share of central revenue based on activity, and support units receive an annual fixed budget based upon prior year's allocation plus increments related to determined priorities. Further information on the budget model may be seen at <https://provost.mcmaster.ca/budget-planning/>.

The budget for 2023/24 will be developed in the Hyperion system, which is integrated with the PeopleSoft system. The 2022/23 projection and 2023/24 budget submissions in Hyperion will be transferred into PeopleSoft after the budget process for 2023/24 is finalized. A brief overview of the Hyperion submission is given in Section 5.

2 INFORMATION AND CHANGES FOR 2023/24 BUDGET

The following is a list of key information and changes and is not intended to be exhaustive:

- The budget planning horizon will cover the three-year period 2023/24 to 2025/26. Submissions should include updated projections for 2022/23. The 2023/24 budget should be based on a detailed analysis by department and program which will be used as the benchmark for actual results, while 2024/25 and 2025/26 may project revenue and expenses at the envelope level, incorporating major changes. The specific budget approval will be limited to the 2023/24 fiscal year while the future years remain a working document.
- The budget cycle will continue to be divided into two phases:
 - Phase 1 June to October: Support units prepare budgets and activity units prepare a 5 month review.
 - Phase 2 November to March: Activity units prepare budgets.
- Budget presentation conferences will continue to be attended by the Budget Committee, as well as by Deans and Faculty Directors of Administration to provide feedback on the processes and services they are supporting, and to understand and enhance collaboration with other presenting Activity units. The complete submission and presentation schedule is shown in Section 3.
 - The presentations will remain in the same format as prior years with an expectation these will now return to in-person for all presentation meetings.
- Revenue projections, which feed the allocation amounts, will be based on the Provincial funding framework for grants and tuition. Allocation amounts are shown in Appendix A.
 - Support unit allocations include approved strategic investments, as well as a contribution to salary increases for 2023/24.

- Activity unit true-up allocations for 2021/22 and updated projections for 2022/23 will be available by the end of September or early October for use in the 5 Month Review. Activity unit allocations for the 2023/24 budget and outer years based on the November 1 count will be confirmed by early January.
- The Budgeting website contains a section on Preparation of Budgets which outlines the various steps for preparing budgets. <https://financial-affairs.mcmaster.ca/services/budgeting/guidelines-for-preparation-of-budgets/>
- **NEW** The budget submission templates reflect a revised more concise order and content than the previous year – one for activity units and one for support units – and highlight important information in the main part of the narrative, with appendices for Budget Committee. However, **Information for Budgeting Services continues to be gathered on a separate file, entitled “Extra Submission Data”**. Please be sure to download the file and the updated template for the 2023/24 budget from the Budget Guidelines and Templates section of the Budgeting Services website. <https://financial-affairs.mcmaster.ca/services/budgeting/budget-guidelines-and-templates/> The short timeline for presentations results in a large amount of material to be reviewed in a short period of time. **It is now strongly recommended to limit narrative submissions to no more than 12 pages plus appendices. If this recommendation is not followed you may be asked to cut pages during the review process.**
- Please note the following information to be included in the budget submission narrative:
 - **NEW** Internal Benchmarks and performance indicators in section 8 should include items listed in the template where available and appropriate. Any external benchmarks should now be included in the new appendix and limited to comparable Canadian universities.
 - All assumptions must be consistent with these guidelines and no deviations are allowed. Envelope Managers should highlight concerns in their narrative submissions.
 - Net assignable square meters (NASM) and other budget model drivers will continue to be reported as part of the submission, to be provided by Budgeting Services as part of the cover page summary of the budget. The drivers that will be reported for your envelope will be posted in the McMaster Budget Model section of the Budgeting Services website.
 - A staffing section outlining budgeted positions is included in the narrative. While the FTEs calculated in Hyperion are based on hours worked, this Section 4 focuses on trends in fully-staffed complement. Details of requirements are included in the narrative template. For the 2023/24 budget, FTEs will be calculated by Hyperion based on the hours forecast for each employee. This calculation will be consistent with the FTEs used as a driver in the budget model, which includes hours worked by all employees as recorded in the HR payroll system through salary accounts. For more information, please see Section 4.5 and Appendix F.
 - Significant planned capital expenditures must be included. The link to the capitalization policy can be found at <https://financial-affairs.mcmaster.ca/app/uploads/2021/01/Capital-Assets-Policy-Tracking-and-Disposition-2021-Revision-1.pdf>

- Details and explanations of all one-time revenue and expenses must be provided (see Appendix C). Please note that contractually limited appointments (CLAs) are not considered to be a one-time expense unless the position will not continue.
- Reasons for major variances (>\$100K and 10%) of the 2022/23 projection and 2023/24 budget from original budget and prior year actual must be explained in the **Extra Submission Data** file.
- **NEW** Details of transfers outside your envelope balancing to your submission must be provided in the **Extra Submission Data** file. **Before including a transfer in your budget you must confirm that the other side of the transfer has been budgeted.** A report template will be provided in Hyperion and will now request details on where the other side of the transfer is held.
- Hyperion will be used for entering and managing budgets. Information on how to use Hyperion is available in the Hyperion Resources section of the Budgeting Services web site. Drop-in refresher training sessions will be announced. Assumptions for salary increases in accordance with collective agreements and benefit rates in accordance with rates approved by the Budget Committee will be loaded into Hyperion to facilitate calculation of the compensation budget. The 2023/24 budget in Hyperion will be entered in PeopleSoft GL after approval. Refer to Section 4.2 for more information.
 - The Adjusted Budget forms introduced in June 2018 will be open for input to 2022/23 in Hyperion throughout the year. Any changes made in the Adjusted Budget dimension can be copied into the budget. Please refer to the training material on the Budgeting Services web site or contact your Budgeting Services representative (see Section 5) for more information.
 - Form 1.1.2.2 Existing Employees Override will accept changes to labour account numbers for budgeting purposes. Any changes to the HR system still require completion of the HR eForm.
- Appendix F *Frequently Asked Questions* will be updated as further questions arise and posted to the Budgeting Services web site.

3 SUBMISSION AND PRESENTATION TIMETABLE

The dates for the various budget envelope submissions and presentations are shown in the table below. The Vice-President of your envelope must review and approve your budget before it is forwarded to Budgeting Services. Material must be submitted to Budgeting Services on the specified date for review at the following Budget Committee meeting. Workflow is used in Hyperion to transfer control of the budget from submitter to approver within the envelope. Please submit the final narrative and extra submission data file (in Word format) and financial report electronically to <mailto:your Budgeting Services representative> (see contact information in Section 5) for presentation to Budget Committee.

At the budget presentation, assume that the group has reviewed the material provided. Be prepared to highlight your key points, which should be limited to 10 minutes. Following your presentation there

will be a total of 20 minutes scheduled for discussion of the budget submission and feedback from the Budget Committee, Deans, and Directors of Administration.

Budget Envelope	Envelope Manager	Due in Budgeting Services	Send to Budget Committee	Budget Committee Presentation	Budget Committee Presentation If Requested
Research	K. Mossman	Oct 10, 2022	Oct 17, 2022	Oct 31, 2022	
UTS/Asset Management	G. Gray	Oct 10, 2022	Oct 17, 2022	Oct 31, 2022	
Student Affairs	S. Van Koughnett	Oct 10, 2022	Oct 17, 2022	Oct 31, 2022	
Registrar/Undergraduate Scholarships	M. Poole	Oct 10, 2022	Oct 17, 2022	Oct 31, 2022	
Museum of Art	C. Podedworny	Oct 10, 2022	Oct 17, 2022		Nov 4, 2022
President/Strategic Support Fund	D. Farrar	Oct 10, 2022	Oct 17, 2022		Nov 4, 2022
University Secretariat	D. Farrar	Oct 10, 2022	Oct 17, 2022		Nov 4, 2022
VP Academic	S. Tighe	Oct 10, 2022	Oct 17, 2022		Nov 4, 2022
Health Sciences deployed services	P. O'Byrne/ S. Galloway	Oct 10, 2022	Oct 17, 2022		Nov 4, 2022
University Library & HS Library	V. Lewis/ P. O'Byrne	Oct 14, 2022	Oct 21, 2022	Nov 4, 2022	
Branding & Marketing Envelope	A. Farquhar	Oct 14, 2022	Oct 21, 2022	Nov 4, 2022	
Administration envelopes	S. Fazilat	Oct 18, 2022	Nov 1, 2022	Nov 14, 2022	
Facilities Support envelopes	S. Fazilat	Oct 18, 2022	Nov 1, 2022	Nov 14, 2022	
VP Teaching and Learning Offices	K. Dej	Oct 18, 2022	Nov 1, 2022	Nov 14, 2022	
Graduate Studies/Scholarships	S. Hranilovic	Oct 18, 2022	Nov 1, 2022	Nov 14, 2022	
University Advancement	D. Martin	Oct 18, 2022	Nov 1, 2022	Nov 14, 2022	
Non-academic Ancillaries	S. Fazilat / D. Henne	Mar 13, 2023	Mar 20, 2023	Mar 27, 2023	
Continuing Education	L. Carter	Mar 13, 2023	Mar 20, 2023	Mar 27, 2023	
Business	K. Hassanein	Mar 13, 2023	Mar 20, 2023	Mar 27, 2023	
Humanities	P. Swett	Mar 13, 2023	Mar 20, 2023	Mar 27, 2023	
Tuition and Other Fees	Fee Committee Chair	Mar 13, 2023	Mar 20, 2023	Mar 27, 2023	
Arts and Science Program	TBC	Mar 13, 2023	Mar 20, 2023		Mar 31, 2023
Science	M. MacDonald	Mar 17, 2023	Mar 24, 2023	Mar 31, 2023	
Social Sciences	J. Hurley	Mar 17, 2023	Mar 24, 2023	Mar 31, 2023	
Health Sciences	P. O'Byrne	Mar 17, 2023	Mar 24, 2023	Mar 31, 2023	
Engineering	H. Sheardown	Mar 17, 2023	Mar 24, 2023	Mar 31, 2023	
University Fund & Contingencies	S. Tighe	Mar 17, 2023	Mar 24, 2023	Mar 31, 2023	

4 BUDGET SUBMISSIONS

The Budget Committee requests a written plan for all envelopes. Submissions that project an ongoing (structural) deficit (see Appendix C) must include a detailed plan as discussed with the Vice-President outlining how the deficit will be eliminated.

Envelope managers are encouraged to set priorities for their units. This means that envelope managers should prepare a summary for the total envelope and the choices that have been made among the different units within the envelope, rather than describing the activities of each individual unit.

4.1 NARRATIVE

- Updated narrative templates for activity and support units in Word format may be downloaded from the Budget Guidelines and Templates section of the Budgeting Services web site.

- Hyperion summary tables of budget, major variances and transfers to be included in the narrative and extra submission data, may be found in the Budget Guidelines and Templates section of the Budgeting Services web site.

4.2 HYPERION BUDGET ENTRY

Instructions on how to use the Hyperion system are available under the Hyperion Resources section of the Budgeting Services web site. The website also includes a section on preparing budgets, including the various steps involved. A schedule of training sessions will be emailed to all Hyperion users at the start of each budget cycle. One-on-one support is available from your Budgeting Services representative (contact information in Section 5).

Hyperion Cheat sheet: Available on the Budgeting website is a cheat sheet which can be used as an aid when entering in Hyperion (<https://financial-affairs.mcmaster.ca/app/uploads/2020/05/Hyperion-Planning-Cheat-Sheet.pdf>)

Important: Transfers must be entered at the account level in order to balance on a consolidated basis. Interest and debt repayment should also be entered at the account level.

For the 2022/23 projection, Hyperion will be pre-populated with all monthly actual revenue, expense and appropriation results up to the most recently closed month – May for Phase 1, and October for Phase 2. The remainder of the planning periods will be pre-populated as follows:

- Salaries and benefits are calculated using year-to-date actuals plus projections based on the current data for each employee.
 - In Phase 1 for support units, May actuals will be loaded into the 2022/23 projection, and Hyperion will project salaries and benefits for all years based on employee master data loaded from the HR system in June.
 - **NEW** In Phase 1 for activity units, July actuals will be loaded into the 2022/23 projection, and Hyperion will project salaries and benefits for all years based on employee master data loaded from the HR system in August.
 - In Phase 2 for activity units only, actual results for May through October will be loaded into the 2021/22 projection, and Hyperion will project salaries and benefits for all years based on employee master data loaded from the HR system in November.
 - Salaries and wages will be calculated using merit and step increase assumptions for each employee group.
 - Benefits will be calculated using statutory and employer rates for each employee group and salary/wage level.
 - Tables showing the rate assumptions are available in Hyperion under 1.2.1.2.5 Labour Source Data & Assumptions. This data is **STRICTLY CONFIDENTIAL**.
- Revenue and non-salary operating expense totals are based on the latest estimates.
 - In Phase 1 for both support and activity units, the 2022/23 projection and 2023/24 budget will be pre-populated with the original 2022/23 budget. 2024/25 and 2025/26 will be left blank. Plans for 2024/25 and 2025/26 are required by type of expense but

do not need to be entered at the individual account level, with the exception of transfers, interest and debt repayment. During Phase 1, activity units are required to project 2022/23 results – future years are optional and will not be reviewed until Phase 2.

- In Phase 2, revenue and non-salary operating expense totals are not updated. Any entry for future years entered during Phase 1 is preserved.
- Appropriations are updated to the actual amount.

All Smart View comments and supporting detail cells have been carried over from the previous budget cycle, however the numbers have been updated as described above.

- Numbers from the previous budget may be restored using the Smart View copy functions.
- Numbers in supporting detail cells may be restored by editing the supporting details and submitting.
- Instructions on how to use these functions are available in the Hyperion Reference Guide - Opex Module in the Hyperion Resources section on the Budgeting Services website.

You will be notified when the forms and reports are available in Hyperion, expected to be by Wednesday June 29th for Phase 1 and the week of November 21st for activity units Phase 2. A formatted report for submission to the Budget Committee will be available in “Reports” in Hyperion.

4.3 REVENUES, RECOVERIES AND TRANSFERS

4.3.1 FRAMEWORK ALLOCATIONS

Support unit allocations for 2022/23 to 2025/26 are shown in Appendix A. Activity unit allocations will follow when revenue projections based on the November 1 count have been incorporated into the budget model.

Grant and tuition revenue from provincially-funded programs is based on IRA projections. To avoid double counting, envelope managers should not include revenue received through the framework in their budgets. Expenses related to enrolment growth should be budgeted.

Only 2023/24 allocations are approved as part of the budget process. Allocations for 2024/25 and 2025/26 are estimates for planning purposes only. Final adjustments to activity units' 2021/22 allocations for actual revenue and enrolment will be made during the 2022/23 fiscal year.

4.3.2 OTHER REVENUE, RECOVERIES AND TRANSFERS

In addition to the budget framework allocation, envelopes generate other internal and external revenue and recoveries, and may have internal transfers within the University. External revenue and recoveries represent new money to the University, while internal revenue, recoveries and transfers move money around between departments.

Revenues include the possibility of a gain or loss. External revenues would include grants, sales, fees, donations, and sponsorships. Internal revenues are generated when one University unit provides goods or services to another and receives more than the direct cost (i.e. receives a profit or overhead factor). This would include lab fees, registration for McMaster conferences, and ancillary sales. External revenue is shown in Hyperion in categories Government Grants, Tuition Fees, Research Overhead,

Sales, and Investment Income. Internal revenue is included with Research Overhead and Internal Revenue in Hyperion.

Recoveries represent a reimbursement of an actual cost, with no possibility of gain or loss. Recoveries may be from internal or external sources. The amount received just recovers an amount already paid, with no profit or overhead built in. This commonly includes all or part of payroll, equipment or supply costs. Internal recoveries are included with Internal Revenue in Hyperion. External recovery accounts are shown in the Other Revenue category in Hyperion. Specific salary and benefit recoveries are categorized with salaries and benefits in Hyperion/PeopleSoft.

Transfers can be used for any internal transaction with the exception of internal revenue, and are included in the Transfer category in Hyperion. Generally, accounts on both sides of the entry must be the same. Please refer to Appendix E for a complete list of transfer accounts and a decision tree to determine the correct account to use. Any transfers budgeted must be confirmed with the envelope on the other side. A Hyperion report balancing to the transfers budgeted at the envelope level must be included in your **Extra Submission Data** file.

4.4 EXPENDITURES

Below are the salary, benefits, and operating expenditure guidelines to be used to develop the 2023/24 budget. Salary increase and benefit rate assumptions will be loaded into Hyperion along with data for each employee and will be used to calculate salary, benefit, and FTE forecasts.

4.4.1 SALARIES AND WAGES

Changes in faculty or staff complement should be budgeted on the expected effective date of the change (normally July 1 for faculty). Since the University's fiscal year is May 1 through April 30, this may result in less than a full year's expense and calculated FTE.

Salary and wage increase assumptions as approved by the Budget Committee have been built into Hyperion. These assumptions are based on the collective agreements currently in effect, government directives, and future across-the-board increases. Any lump sums included in collective agreements have not been included in increase rates and should be budgeted as a hedge. **Salary increase assumptions are for modelling purposes only.**

Tenure stream (tenure track and tenured), special stream (CAWAR), teaching stream (teaching track and permanent teaching), contractually-limited appointments (CLAs), graduate teaching assistants and undergraduate teaching assistants should be budgeted in separate accounts.

A complete list of salary accounts and related benefit accounts is provided in Appendix D, along with a table of all union groups and the correct account(s) to use for each.

4.4.2 BENEFITS

The benefit costs charged to departments consist of the employer share of statutory government remittances, pension contributions, insurance and surcharges. Employee Benefits Task Force 2 (BTF2) was established in 2018 to address two key topics. The first topic included reviewing the current benefit rates as to their competitiveness and to see if they could be reduced going forward. The second topic included a review of the principles and methodologies which the university is using to allocate employee benefit costs to departments and projects with recommendations for changes where appropriate. As

a result of the BTF2 recommendations, the average rate (defined as a TMG employee in the defined benefit plan earning \$90,000 per year) was reduced to below 30%.

For 2022/23, the employer contribution to the pension plan is 125% of employees’ contributions for the year; this is based on changes to the pension legislation and updated projection analysis. For 2022/23 budget year this rate drops to 110% as a result of the latest actuarial valuation filed with the Province. For 2022/23 and 2023/24 high level planning should assume 110%.

Other changes from the task force first introduced three years ago include:

- The MUFA Child Care Surcharge changed from a percentage of salary rate to a flat dollar rate, since the benefit to individual employees does not depend on salary level. The rate to be charged for 2023/24 is \$400 per employee; for planning purposes, the rate in 2024/25 and 2025/26 should assume a rate of \$400 per employee.
- Paid Education Leave (PEL) and Social Justice Fund, previously charged to the benefits surcharge, will now be charged directly to departments similar to CPP.

The extended health and dental premiums increase by 4% for 2023/24; premium increases for 2024/25 and 2025/26 are projected at 4.5% per year.

The MUFA and TMG dependents/spouse external tuition bursary/reimbursement program for undergraduate and graduate programs where the student is enrolled at an accredited post-secondary institution within Canada, other than McMaster came into effect July 1, 2019 with first payments in fall 2020. These are included in new benefit surcharge. The rate to be charged in 2022/23 will be \$247.00 per employee (MUFA) and \$190 per employee (TMG); the rate in 2023/24 and plan years will drop to \$235 per employee (MUFA) and \$155 per employee (TMG). For planning purpose, the rate for 2024/25 drops to \$225 (MUFA) and \$150 (TMG) and the rate for 2025/26 will be \$220 (MUFA) and \$145 (TMG)

Tables showing the components and computation of benefit rates are available in the Benefit Rates section of the Budgeting Services web site. <https://financial-affairs.mcmaster.ca/benefit-tables/> The rates in these tables are used in the Hyperion labour planning module to calculate benefits based on salary level. Changes to actual charge-out rates are possible if more information becomes available.

4.4.3 PROFESSIONAL DEVELOPMENT ALLOWANCES

MUFA Faculty PDA – May 1/22	\$2,700 per year
MUFA Faculty PDA – May 1/23	\$2,800 per year
MUFA Faculty PDA – May 1/24	\$2,900 per year
MUFA Faculty PDA – May 1/25	\$2,900 per year
MUFA Librarian PDA – May1/22	\$2,250 per year
MUFA Librarian PDA – May1/23	\$2,350 per year
MUFA Librarian PDA – May1/24	\$2,450 per year
MUFA Librarian PDA – May1/25	\$2,450 per year
MUALA Librarian PDA – May 1/22	\$2,425 per year

MUALA Librarian PDA – May 1/23	\$2,500 per year
MUALA Librarian PDA – May 1/24	\$2,500 per year
MUALA Librarian PDA – May 1/25	\$2,500 per year
TMG	\$2,500 per year

4.4.4 NON-SALARY EXPENSES

4.4.4.1 OCCUPANCY COST

For ancillary and support units’ occupancy costs, base space charges are aligned with the budget model. Base services provided by Facility Services are incorporated into the rent rates. There will continue to be additional charges for enhanced and special services as negotiated by each unit. For details of rent calculations, contact your Budgeting Services representative (contact information in Section 5). Insurance will be charged separately based on actual premiums paid.

Costs of space are assigned based on the prior year actual space inventory (on a slip-year basis) unless otherwise notified by Budgeting Services for large new buildings opening mid-year. Changes in assigned space will be reflected in the following year’s projections, thus occupancy cost adjustments for approved relinquished space will take effect for the next budget cycle. Any unit wishing to relinquish underutilized space should provide information on the type and amount of space and the desired timeframe for relinquishing it to their envelope Vice-President by December 31, 2020. The VPs will assess if the relinquished space is of a type and configuration that would be usable by another unit. The VP and/or Space Management Committee will make all reasonable attempts to match the space to known needs expressed by other units, however, the unit to which the space was originally assigned will remain responsible for the occupancy cost until the end of the next budget cycle.

4.4.4.2 CAPITAL EQUIPMENT

Please refer to the capitalization policy and provide an explanation of significant expenditures. Asset categories, dollar thresholds and account numbers are summarized in Appendix F.

4.4.4.3 SCHOLARSHIPS AND BURSARIES

Identify separately, all amounts paid directly to students.

4.4.4.4 SUPPLIES AND EXPENSES

All non-salary expenditure not itemized above. Please note that Microsoft software is now provided through McMaster’s site license. The cost of individual licenses should not be budgeted.

4.5 EMPLOYEE FULL-TIME EQUIVALENT (FTE)

FTEs will be calculated by Hyperion based on the hours forecast for each employee. This calculation will be consistent with the FTEs used as a driver in the budget model, which includes hours worked by all employees as recorded in the HR payroll system through salary accounts. FTEs are the actual time worked compared to standard hours for that position. For example, if a department has 3 part-time

employees working a total of 70 hours per week with standard 35 hours per week, the department has 2 FTEs.

Information about actual paid FTEs for all employee groups is available to envelope managers through Hyperion. Please note that FTEs for TAs and sessional faculty are based on a standard 1,825 hour year and not on head count, i.e. a full-time TA of 266 hours is a 0.15 FTE, and a sessional lecturer teaching 3 units at a standard of 238 hours is a 0.13 FTE.

Please refer to the FAQs in Appendix F for additional details on FTEs.

4.6 OPERATING SURPLUS (DEFICIT)

The expectation of the Budget Committee is that the envelope is in either surplus or balanced position in each fiscal year. Envelopes with an operating deficit should bring forward a plan as discussed with the Vice-President on how to achieve a balanced budget. Carry forward amounts are not meant to be used to support ongoing operations.

4.7 APPROPRIATIONS

Appropriations are calculated on the budget submission report. The in-year operating surplus (deficit) is added/subtracted to the opening envelope appropriation to determine the ending balance at April 30th.

4.8 REALLOCATION REQUESTS

The Budget Committee will not be accepting any reallocation requests as part of the budget submission. The Budget Committee will examine the unusual and significant cost pressures that have been absorbed in your envelope and the implications for your unit's mission as provided in the revised budget document template Section 1.

5 CONTACT INFORMATION

If you have any questions or concerns regarding the Operating Budget please contact your Budgeting Services representative:

Tanya Thompson	24261	tthomps@mcmaster.ca
Paola Morrone	23934	morronep@mcmaster.ca
Chris Sylvester	24766	sylvest@mcmaster.ca
Carly Welch	27026	welchcm2@mcmaster.ca
Erick Jannini	21991	janninie@mcmaster.ca

The Budget Committee would like to thank you in advance for your continued commitment and effort in building a fiscally sound and accountable budget that will provide a secure future for McMaster.

APPENDIX A – BUDGET ALLOCATION FRAMEWORK

Faculties

McMaster University Faculty allocations - 8 Month Review \$000's Mar 23, 2023												
	2022/23			2023/24			2024/25			2025/26		
	Base	One-time	Total	Base	One-time	Total	Base	One-time	Total	Base	One-time	Total
Faculties (Academic Programmes)												
Business	64,200	(457)	63,743	64,184	-	64,184	65,272	-	65,272	67,074	-	67,074
Engineering	91,204	(1,004)	90,200	87,963	-	87,963	89,787	-	89,787	93,676	-	93,676
Health Sciences*	73,527	(351)	73,176	69,567	-	69,567	62,572	-	62,572	60,251	-	60,251
Humanities*	27,021	7	27,028	25,611	-	25,611	23,487	-	23,487	23,467	-	23,467
Science*	76,139	(1,882)	74,257	78,942	-	78,942	72,428	-	72,428	75,236	-	75,236
Medical Radiation - Mohawk share	4,331	-	4,331	4,272	-	4,272	4,360	-	4,360	4,492	-	4,492
Social Sciences*	42,850	(1,167)	41,683	41,301	-	41,301	39,463	-	39,463	40,107	-	40,107
Arts & Science	1,613	30	1,643	1,427	-	1,427	1,361	-	1,361	1,296	-	1,296
Sub-total	380,885	(4,824)	376,061	373,267	-	373,267	358,730	-	358,730	365,599	-	365,599
Provost - Academic Priorities												
University Fund	41,788	(629)	41,159	35,183	-	35,183	52,359	-	52,359	54,957	-	54,957
Onetime Unfunded Priorities	10,000	(14,147)	(4,147)	10,000	(5,881)	4,119	10,000	(1,932)	8,068	10,000	(500)	9,500
Revenue Projections Contingency	2,000	5,125	7,125	-	-	-	-	-	-	-	-	-
Ongoing Unfunded Support Contingency**	33	(33)	-	33	-	33	7,402	-	7,402	14,824	-	14,824
Sub-total	53,821	(9,684)	44,137	45,216	(5,881)	39,335	69,761	(1,932)	67,829	79,781	(500)	79,281
Total Faculties	434,706	(14,508)	420,198	418,483	(5,881)	412,602	428,491	(1,932)	426,559	445,380	(500)	444,880

* Includes allocation supplements from the University Fund to Science of \$6,711 and to Social Sciences of \$1,289 in FY24, as well as to Health Sciences of \$5,000 and to Humanities of \$2,000 for FY23 and FY24.
 ** Ongoing Unfunded Support Unit Contingency contains \$7,369 in FY25 and \$14,791 in FY26 as a reserve for future support unit base increases, reflecting \$7.5M per annum net of known base increases

McMaster University - New Budget Model - Faculties		University Fund		Prof. Faculties		Other Faculties		VP Research Discretionary Fund					10.00%	
Projected Budget Allocation		Research Infrastructure Fund		8.00%		8.00%								
2022-23				3.00%		1.00%								
	Budgets prior to double stepdown allocation	Net double stepdown allocation	Business	Engineering	Health Sciences	Humanities	Science	Med Rad - Mohawk	Social Sciences	Arts & Science	Other (reconciling items)	University Fund	Research Infrastructure Fund	Total (after double stepdown to support unit allocations)
Revenue														
Undergraduate Tuition			69,707	114,890	35,888	20,060	85,227	2,287	47,086	1,862	-			377,007
UG Tuition Adjustment for tuition fee framework			(114)	(643)	176	118	290		166	7				-
Total UG SAG Obligation			(1,276)	(3,492)	(25)	(1)	(3)		(4)		4,801			-
Total Entrance Award Overage			-	(657)			(127)		(19)		804			-
Graduate Tuition			22,248	14,176	12,565	2,415	4,733		2,845					58,982
Operating Grant			18,455	44,175	86,598	13,111	47,663	2,244	21,540	1,677		974		236,437
Other Income			1,341	2,657	4,122	879	2,298		1,194	76		832		13,399
Gross Revenue			110,362	171,105	139,324	36,582	140,080	4,531	72,807	3,621	5,605	1,806		685,824
Undergraduate Cross Faculty Teaching Adjustment			(7,139)	(8,521)	(1,377)	9,755	5,279		2,306	(302)				0
Revenue for Contributions			103,222	162,584	137,947	46,337	145,359	4,531	75,113	3,319	5,605	1,806		685,824
Internal International Tax			(1,558)	(1,841)	(75)	(339)	(1,588)		(973)			6,375		-
University Fund Contribution			(8,258)	(13,007)	(11,036)	(3,707)	(11,629)		(6,009)	(266)		53,911		-
Research Infrastructure Fund Contribution			(3,097)	(4,878)		(463)			(751)	(100)			12,121	-
Indirect Cost of Research (excluding Royalties)			355	5,902	14,432	572	3,583		854		33			25,731
VP Research Discretionary (10 % of ICR above)			(36)	(590)	(1,443)	(57)	(358)		(85)		2,570			-
Adjustments for ICR received by Journal (Contract & ERA)			(7)	(1,675)			(288)		(33)					(9,581)
Adjustments for Current Practices			-	-	(4,538)		200	(200.201)						(4,538)
Research Infrastructure Fund Distribution			168	2,784	6,807	270	1,690		403				(12,121)	-
Research Excellence Fund (from UF)			58	483	1,182	94	293		140			(2,250)		-
Revenue Prior to Shared Support Unit Allocations			90,848	149,762	134,576	42,418	135,842	4,331	68,657	2,954	8,208	59,841		697,437
Shared Support Unit Allocations - via double stepdown														
Occupancy Cost	46,938	(15,306)	(901)	(8,259)	(9,146)	(2,323)	(9,196)		(1,729)	(79)				(31,632)
Deferred Maintenance	11,593	(4,416)	(204)	(1,874)	(2,075)	(527)	(2,086)		(392)	(18)				(7,177)
Insurance	1,788	(776)	(29)	(269)	(280)	(76)	(300)		(56)	(3)				(1,012)
MIP Occupancy 1	3,279	(530)	-	(1,775)	(642)	(19)	-		(314)	-				(2,749)
MIP Occupancy 2	215	-	-	(215)	-	-	-		-	-				(215)
HR	9,454	(1,511)	(482)	(1,267)	(4,125)	(479)	(1,007)		(568)	(15)				(7,942)
HR Employee Programs	2,055	(534)	(107)	(234)	(524)	(164)	(337)		(155)	(1)				(1,521)
Financial Affairs/Admin/ Inst Support	7,483	(2,254)	(793)	(1,064)	(1,541)	(435)	(918)		(456)	(22)				(5,229)
Supplementary Pension	4,738	(494)	(401)	(724)	(1,490)	(400)	(790)		(434)	(4)				(4,244)
Pension Special	8,554	(2,224)	(444)	(972)	(2,182)	(681)	(1,401)		(645)	(4)				(6,330)
Presidential/Univ Sec	5,571	(2,140)	(520)	(698)	(1,011)	(286)	(602)		(299)	(15)				(3,431)
General University Expense	9,092	(3,519)	(845)	(1,134)	(1,643)	(464)	(978)		(485)	(24)				(5,573)
Bond Interest	15,159	(5,856)	(265)	(2,429)	(2,690)	(683)	(2,704)		(508)	(23)				(9,303)
UTS/ Technology Fund	23,671	2,184	(3,345)	(5,398)	(5,548)	(1,749)	(6,404)		(3,202)	(209)				(25,855)
UTS- ERP	4,517	(173)	(562)	(907)	(932)	(294)	(1,076)		(538)	(35)				(4,344)
UA	3,578	1,430	(741)	(1,207)	(1,076)	(335)	(1,079)		(547)	(23)				(5,008)
Office of the Provost	8,245	(2,899)	(811)	(1,088)	(1,576)	(445)	(938)		(466)	(23)				(5,347)
Research Support	15,200	6,601	(253)	(4,262)	(13,293)	(416)	(2,351)		(1,226)	-				(21,801)
Student Affairs	7,554	7,475	(2,115)	(3,294)	(2,408)	(1,051)	(4,028)		(1,998)	(136)				(15,029)
MIIETL	4,346	749	(703)	(1,095)	(898)	(349)	(1,339)		(664)	(45)				(5,095)
Libraries	22,977	9,129	(4,240)	(6,642)	(6,673)	(2,177)	(8,063)		(4,042)	(268)				(32,106)
HS Library	5,000	2,012	(926)	(1,451)	(1,458)	(475)	(1,761)		(883)	(59)				(7,012)
Registrar	8,697	10,492	(2,543)	(4,028)	(2,978)	(1,343)	(5,429)		(2,668)	(199)				(19,189)
SGS	2,576	440	(516)	(740)	(915)	(181)	(428)		(236)	-				(3,016)
Museum of Art	672	538	(152)	(245)	(289)	(79)	(291)		(145)	(9)				(1,210)
UG Scholarship	5,668	682	(880)	(1,507)	(566)	(465)	(1,940)		(923)	(69)				(6,350)
UG Bursaries	3,984	(0)	(540)	(925)	(435)	(285)	(1,191)		(566)	(42)				(3,984)
Grad Scholarship	15,888	658	(2,845)	(4,067)	(4,977)	(996)	(2,360)		(1,302)	-				(16,546)
Branding and Marketing	3,039	241	(485)	(790)	(706)	(220)	(706)		(358)	(15)				(3,280)
Adjustments for Current Practices - Support Units			-	-	4,974	-	-		-	-	(4,974)			-
Total Shared Support Unit Allocations	261,531	0	(26,648)	(58,559)	(67,102)	(17,397)	(59,702)	-	(25,808)	(1,341)	(4,974)	-	-	(261,531)
Net Revenue			64,200	91,204	67,474	25,021	76,139	4,331	42,850	1,613	3,235	59,841	-	435,907
UF Supplement			-	-	5,000	2,000	-	-	-	-	-	(7,000)	-	-
UF Supplement 2 - Grants top up			-	-	1,053	-	-	-	-	-	-	(1,053)	-	-
Base Net Projected Budget 2022-23			64,200	91,204	73,527	27,021	76,139	4,331	42,850	1,613	3,235	51,788	-	435,907

McMaster University - New Budget Model - Faculties		University Fund		Prof. Faculties		Other Faculties		VP Research Discretionary Fund					10.00%	
Projected Budget Allocation		Research Infrastructure Fund		8.00%		8.00%								
2023-24				3.00%		1.00%								
	Budgets prior to double stepdown allocation	Net double stepdown allocation	Business	Engineering	Health Sciences	Humanities	Science	Med Rad - Mohawk	Social Sciences	Arts & Science	Other (reconciling items)	University Fund	Research Infrastructure Fund	Total (after double stepdown to support unit allocations)
Revenue														
Undergraduate Tuition			70,254	112,973	36,448	20,508	83,960	2,175	46,446	1,855	-			374,619
UG Tuition Adjustment for tuition fee framework			(114)	(643)	176	118	290	-	166	7	-			-
Total UG SAG Obligation			(1,261)	(3,378)	(25)	(1)	(3)	-	(4)	-	4,672			-
Total Entrance Award Overage			-	-	-	-	-	-	-	-	-			-
Graduate Tuition			23,429	14,623	13,003	2,277	4,793	-	2,681	-	-			60,806
Operating Grant			18,856	44,701	87,521	12,933	48,102	2,295	20,565	1,678	-	(13)	-	236,638
Other Income			1,341	2,657	4,122	879	2,298	-	1,194	76	-	3,262	-	15,829
Gross Revenue			112,504	170,933	141,245	36,714	139,441	4,470	71,047	3,617	4,672	3,249	-	687,891
Undergraduate Cross Faculty Teaching Adjustment			(7,132)	(7,854)	(1,585)	9,495	5,165	-	2,276	(365)	-	-	-	0
Revenue for Contributions			105,372	163,079	139,660	46,208	144,606	4,470	73,323	3,252	4,672	3,249	-	687,891
Internal International Tax			(1,588)	(1,845)	(87)	(359)	(1,584)	-	(976)	-	-	6,439	-	-
University Fund Contribution			(8,430)	(13,046)	(11,173)	(3,697)	(11,568)	-	(5,866)	(260)	-	54,040	-	-
Research Infrastructure Fund Contribution			(3,161)	(4,892)	(1,397)	(462)	(1,446)	-	(733)	(98)	-	-	12,189	-
Indirect Cost of Research (excluding Royalties & CRC)			355	5,902	14,432	572	3,583	-	854	-	33	-	-	25,731
VP Research Discretionary (10 % of ICR above)			(36)	(590)	(1,443)	(57)	(358)	-	(85)	-	2,570	-	-	-
Adjustments for ICR received by Journal (Contract & ERA)			(7)	(1,675)	(7,322)	(288)	(256)	-	(33)	-	-	-	-	(9,581)
Adjustments for Current Practices			-	-	(4,448)	-	198	(198)	-	-	-	-	-	(4,448)
Research Infrastructure Fund Distribution			168	2,800	6,845	271	1,700	-	405	-	-	-	(12,189)	-
Research Excellence Fund (from UF)			58	483	1,182	94	293	-	140	-	-	(2,250)	-	-
Revenue Prior to Shared Support Unit Allocations			92,733	150,214	136,250	42,282	135,168	4,272	67,028	2,894	7,275	61,478	-	699,594
Shared Support Unit Allocations - via double stepdown														
Occupancy Cost	50,864	(16,603)	(975)	(8,945)	(9,905)	(2,517)	(9,960)	-	(1,873)	(86)	-	-	-	(34,260)
Deferred Maintenance	11,593	(4,394)	(205)	(1,880)	(2,081)	(529)	(2,093)	-	(393)	(18)	-	-	-	(7,199)
Insurance	1,788	(776)	(29)	(269)	(280)	(76)	(300)	-	(56)	(3)	-	-	-	(1,012)
MIP Occupancy 1	3,964	(1,026)	-	(1,897)	(686)	(20)	-	-	(336)	-	-	-	-	(2,938)
MIP Occupancy 2	215	460	-	(675)	-	-	-	-	-	-	-	-	-	(675)
HR	10,605	(1,711)	(540)	(1,419)	(4,618)	(536)	(1,128)	-	(636)	(17)	-	-	-	(8,893)
HR Employee Programs	2,055	(534)	(107)	(234)	(524)	(164)	(337)	-	(155)	(1)	-	-	-	(1,521)
Financial Affairs/Admin/ Inst Support	8,316	(2,490)	(884)	(1,186)	(1,716)	(485)	(1,023)	-	(508)	(25)	-	-	-	(5,826)
Supplementary Pension	4,738	(436)	(406)	(734)	(1,510)	(406)	(801)	-	(440)	(4)	-	-	-	(4,302)
Pension Special	14,554	(3,784)	(755)	(1,654)	(3,712)	(1,159)	(2,384)	-	(1,098)	(7)	-	-	-	(10,770)
Presidential/Univ Sec	5,718	(2,184)	(536)	(719)	(1,041)	(294)	(620)	-	(308)	(15)	-	-	-	(3,534)
General University Expense	9,589	(3,704)	(893)	(1,198)	(1,733)	(490)	(1,033)	-	(513)	(25)	-	-	-	(5,885)
Bond Interest	15,159	(5,832)	(266)	(2,435)	(2,697)	(685)	(2,711)	-	(510)	(23)	-	-	-	(9,327)
UTS/ Technology Fund	24,524	2,490	(3,555)	(5,603)	(5,910)	(1,838)	(6,602)	-	(3,275)	(230)	-	-	-	(27,013)
UTS- ERP	3,215	(125)	(407)	(641)	(676)	(210)	(755)	-	(375)	(26)	-	-	-	(3,090)
UA	3,734	1,614	(804)	(1,304)	(1,154)	(354)	(1,133)	-	(576)	(25)	-	-	-	(5,348)
Office of the Provost	9,015	(3,174)	(886)	(1,188)	(1,720)	(487)	(1,025)	-	(509)	(25)	-	-	-	(5,840)
Research Support	16,473	7,300	(275)	(4,647)	(14,496)	(454)	(2,564)	-	(1,337)	-	-	-	-	(23,773)
Student Affairs	7,732	8,102	(2,271)	(3,447)	(2,603)	(1,114)	(4,188)	-	(2,060)	(151)	-	-	-	(15,834)
MIETL	5,203	828	(849)	(1,288)	(1,087)	(416)	(1,565)	-	(770)	(57)	-	-	-	(6,031)
Libraries	23,788	9,819	(4,519)	(6,904)	(7,126)	(2,292)	(8,327)	-	(4,142)	(296)	-	-	-	(33,607)
HS Library	5,221	2,168	(994)	(1,518)	(1,567)	(504)	(1,831)	-	(911)	(65)	-	-	-	(7,389)
Registrar	8,996	11,195	(2,701)	(4,221)	(3,192)	(1,435)	(5,660)	-	(2,760)	(222)	-	-	-	(20,191)
SGS	2,652	497	(570)	(754)	(968)	(180)	(439)	-	(237)	-	-	-	-	(3,149)
Museum of Art	703	585	(164)	(259)	(313)	(85)	(305)	-	(151)	(11)	-	-	-	(1,288)
UG Scholarship	5,668	735	(896)	(1,516)	(584)	(476)	(1,941)	-	(916)	(74)	-	-	-	(6,403)
UG Bursaries	3,984	-	(545)	(921)	(447)	(289)	(1,180)	-	(557)	(45)	-	-	-	(3,984)
Grad Scholarship	15,888	722	(3,019)	(3,986)	(5,063)	(956)	(2,329)	-	(1,257)	-	-	-	-	(16,610)
Branding and Marketing	3,064	260	(499)	(809)	(718)	(220)	(703)	-	(358)	(15)	-	-	-	(3,324)
Adjustments for Current Practices - Support Units			-	-	5,147	-	-	-	-	-	(5,147)	-	-	(0)
Total Shared Support Unit Allocations	279,016	0	(28,549)	(62,251)	(72,978)	(18,671)	(62,937)	-	(27,016)	(1,467)	(5,147)	-	-	(279,016)
Net Revenue			64,184	87,963	63,272	23,611	72,231	4,272	40,012	1,427	2,128	61,478	-	420,578
UF Supplement			-	-	5,000	2,000	6,711	-	1,289	-	-	(15,000)	-	-
UF Supplement 2 - Grants top up			-	-	1,295	-	-	-	-	-	-	(1,295)	-	-
Base Net Projected Budget 2023-24			64,184	87,963	69,567	25,611	78,942	4,272	41,301	1,427	2,128	45,182	-	420,578

McMaster University - New Budget Model - Faculties		University Fund		Prof. Faculties		Other Faculties		VP Research Discretionary Fund				10.00%		
Projected Budget Allocation		Research Infrastructure Fund		8.00%		8.00%								
2024-25				3.00%		1.00%								
	Budgets prior to double stepdown allocation	Net double stepdown allocation	Business	Engineering	Health Sciences	Humanities	Science	Med Rad - Mohawk	Social Sciences	Arts & Science	Other (reconciling items)	University Fund	Research Infrastructure Fund	Total (after double stepdown to support unit allocations)
Revenue														
Undergraduate Tuition			70,783	114,926	36,285	21,204	83,926	2,235	46,702	1,760	-			377,820
UG Tuition Adjustment for tuition fee framework			(114)	(643)	176	118	290		166	7				-
Total UG SAG Obligation			(1,232)	(3,249)	(24)	(1)	(3)	-	(4)	-	4,513			-
Total Entrance Award Overage			-	-	-	-	-	-	-	-	-			-
Graduate Tuition			24,474	15,652	13,171	2,274	4,811		2,629					63,011
Operating Grant			18,837	45,140	87,390	12,995	48,256	2,326	20,138	1,679		(7)		236,755
Other Income			1,341	2,657	4,122	879	2,298		1,194	76		4,439		17,006
Gross Revenue			114,090	174,483	141,121	37,469	139,577	4,560	70,824	3,522	4,513	4,433		694,592
Undergraduate Cross Faculty Teaching Adjustment			(6,950)	(7,833)	(1,646)	9,072	5,518	-	2,193	(354)	-			0
Revenue for Contributions			107,140	166,650	139,476	46,541	145,095	4,560	73,017	3,167	4,513	4,433		694,592
Internal International Tax			(1,626)	(1,994)	(92)	(387)	(1,653)	-	(994)	-		6,747		-
University Fund Contribution			(8,571)	(13,332)	(11,158)	(3,723)	(11,608)	-	(5,841)	(253)		54,487		-
Research Infrastructure Fund Contribution			(3,214)	(5,000)	(1,395)	(465)	(1,451)	-	(730)	(95)			12,350	-
Indirect Cost of Research (excluding Royalties & CRC)			355	5,902	14,432	572	3,583	-	854	-	33			25,731
VP Research Discretionary (10 % of ICR above)			(36)	(590)	(1,443)	(57)	(358)	-	(85)	-	2,570			-
Adjustments for ICR received by Journal (Contract & ERA)			(7)	(1,675)	(7,322)	(288)	(256)	-	(33)	-				(9,581)
Adjustments for Current Practices			(754)	(1,652)	(6,462)	(496)	(1,442)	(200)	(709)	(38)				(11,753)
Research Infrastructure Fund Distribution			171	2,837	6,936	275	1,722	-	410	-			(12,350)	-
Research Excellence Fund (from UF)			58	483	1,182	94	293	-	140	-		(2,250)		-
Revenue Prior to Shared Support Unit Allocations			93,515	151,629	134,154	42,064	133,927	4,360	66,027	2,781	7,116	63,416	-	698,990
Shared Support Unit Allocations - via double stepdown														
Occupancy Cost	50,950	(16,649)	(977)	(8,955)	(9,917)	(2,520)	(9,972)	-	(1,875)	(86)	-	-	-	(34,301)
Deferred Maintenance	11,593	(4,394)	(205)	(1,880)	(2,081)	(529)	(2,093)	-	(393)	(18)	-	-	-	(7,199)
Insurance	1,788	(776)	(29)	(269)	(280)	(76)	(300)	-	(56)	(3)	-	-	-	(1,012)
MIP Occupancy 1	3,964	(1,026)	-	(1,897)	(686)	(20)	-	-	(336)	-	-	-	-	(2,938)
MIP Occupancy 2	215	460	-	(675)	-	-	-	-	-	-	-	-	-	(675)
HR	10,605	(1,716)	(539)	(1,418)	(4,616)	(536)	(1,127)	-	(636)	(17)	-	-	-	(8,889)
HR Employee Programs	2,055	(534)	(107)	(234)	(524)	(164)	(337)	-	(155)	(1)	-	-	-	(1,521)
Financial Affairs/Admin/ Inst Support	8,316	(2,493)	(883)	(1,185)	(1,715)	(485)	(1,022)	-	(507)	(25)	-	-	-	(5,822)
Supplementary Pension	4,738	(437)	(406)	(734)	(1,510)	(406)	(801)	-	(440)	(4)	-	-	-	(4,301)
Pension Special	14,554	(3,784)	(755)	(1,654)	(3,712)	(1,159)	(2,384)	-	(1,098)	(7)	-	-	-	(10,770)
Presidential/Univ Sec	5,718	(2,185)	(536)	(719)	(1,040)	(294)	(620)	-	(308)	(15)	-	-	-	(3,533)
General University Expense	9,589	(3,704)	(893)	(1,198)	(1,733)	(490)	(1,033)	-	(513)	(25)	-	-	-	(5,885)
Bond Interest	15,159	(5,832)	(266)	(2,435)	(2,697)	(685)	(2,711)	-	(510)	(23)	-	-	-	(9,327)
UTS/ Technology Fund	24,524	2,458	(3,562)	(5,628)	(5,994)	(1,858)	(6,451)	-	(3,265)	(225)	-	-	-	(26,982)
UTS- ERP	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UA	3,734	1,609	(808)	(1,316)	(1,158)	(354)	(1,120)	-	(563)	(24)	-	-	-	(5,342)
Office of the Provost	9,015	(3,176)	(886)	(1,188)	(1,719)	(486)	(1,025)	-	(509)	(25)	-	-	-	(5,838)
Research Support	16,473	7,289	(275)	(4,645)	(14,489)	(453)	(2,563)	-	(1,336)	-	-	-	-	(23,761)
Student Affairs	7,777	8,090	(2,288)	(3,479)	(2,648)	(1,133)	(4,107)	-	(2,063)	(149)	-	-	-	(15,867)
MIIE TL	5,203	825	(852)	(1,296)	(1,103)	(422)	(1,530)	-	(769)	(55)	-	-	-	(6,028)
Libraries	23,788	9,818	(4,538)	(6,946)	(7,226)	(2,323)	(8,145)	-	(4,137)	(291)	-	-	-	(33,606)
HS Library	5,221	2,168	(998)	(1,527)	(1,589)	(511)	(1,791)	-	(910)	(64)	-	-	-	(7,389)
Registrar	8,996	11,195	(2,706)	(4,243)	(3,242)	(1,462)	(5,543)	-	(2,778)	(219)	-	-	-	(20,192)
SGS	2,652	496	(575)	(763)	(968)	(178)	(438)	-	(226)	-	-	-	-	(3,148)
Museum of Art	703	584	(165)	(260)	(317)	(86)	(298)	-	(151)	(10)	-	-	-	(1,287)
UG Scholarship	5,668	735	(900)	(1,522)	(586)	(486)	(1,911)	-	(924)	(73)	-	-	-	(6,403)
UG Bursaries	3,984	0	(547)	(925)	(452)	(295)	(1,160)	-	(561)	(44)	-	-	-	(3,984)
Grad Scholarship	15,888	722	(3,047)	(4,033)	(5,066)	(946)	(2,321)	-	(1,197)	-	-	-	-	(16,610)
Branding and Marketing	3,064	259	(502)	(818)	(721)	(220)	(696)	-	(350)	(15)	-	-	-	(3,323)
Adjustments for Current Practices - Support Units			-	-	5,147	-	-	-	-	-	2,222	-	-	7,369
Total Shared Support Unit Allocations	275,932	0	(28,243)	(61,842)	(72,639)	(18,577)	(61,499)	-	(26,564)	(1,420)	2,222	-	-	(268,563)
Net Revenue														
UF Supplement			65,272	89,787	61,514	23,487	72,428	4,360	39,463	1,361	9,338	63,416	-	430,427
UF Supplement 2 - Grants top up			-	-	-	-	-	-	-	-	-	-	-	-
			-	-	1,058	-	-	-	-	-	-	(1,058)	-	-
Base Net Projected Budget 2024-25			65,272	89,787	62,572	23,487	72,428	4,360	39,463	1,361	9,338	62,359	-	430,427

McMaster University - New Budget Model - Faculties		University Fund		Prof. Faculties		Other Faculties		VP Research Discretionary Fund						10.00%	
Projected Budget Allocation		Research Infrastructure Fund		8.00%		8.00%									
2025-26				3.00%		1.00%									
	Budgets prior to double stepdown allocation	Net double stepdown allocation	Business	Engineering	Health Sciences	Humanities	Science	Med Rad - Mohawk	Social Sciences	Arts & Science	Other (reconciling items)	University Fund	Research Infrastructure Fund	Total (after double stepdown to support unit allocations)	
Revenue															
Undergraduate Tuition			73,013	120,443	35,919	22,030	88,675	2,339	48,274	1,761	-			392,454	
UG Tuition Adjustment for tuition fee framework			(114)	(643)	176	118	290	-	166	7	-			-	
Total UG SAG Obligation			(1,213)	(3,136)	(24)	(1)	(3)	-	(4)	-	4,381			-	
Total Entrance Award Overage			-	-	-	-	-	-	-	-	-			-	
Graduate Tuition			25,158	16,640	13,320	2,341	4,865	-	2,591	-	-			64,915	
Operating Grant			18,841	45,095	87,408	13,000	48,200	2,355	20,156	1,679	-	(4)	-	236,729	
Other Income			1,341	2,657	4,122	879	2,298	-	1,194	76	-	4,687	-	17,254	
Gross Revenue			117,026	181,056	140,921	38,367	144,325	4,694	72,376	3,523	4,381	4,682	-	711,352	
Undergraduate Cross Faculty Teaching Adjustment			(6,896)	(7,921)	(1,622)	8,878	5,750	-	2,174	(363)	-			0	
Revenue for Contributions			110,130	173,135	139,299	47,245	150,075	4,694	74,551	3,160	4,381	4,682	-	711,352	
Internal International Tax			(1,718)	(2,258)	(96)	(417)	(1,853)	-	(1,053)	-	-	7,393	-	-	
University Fund Contribution			(8,810)	(13,851)	(11,144)	(3,780)	(12,006)	-	(5,964)	(253)	-	55,808	-	-	
Research Infrastructure Fund Contribution			(3,304)	(5,194)	(1,393)	(472)	(1,501)	-	(746)	(95)	-	-	12,704	-	
Indirect Cost of Research (excluding Royalties & CRC)			355	5,902	14,432	572	3,583	-	854	-	33	-	-	25,731	
VP Research Discretionary (10 % of ICR above)			(36)	(590)	(1,443)	(57)	(358)	-	(85)	-	2,570	-	-	-	
Adjustments for ICR received by Journal (Contract & ERA)			(7)	(1,675)	(7,322)	(288)	(256)	-	(33)	-	-	-	-	(9,581)	
Adjustments for Current Practices			(1,514)	(3,316)	(8,474)	(1,003)	(3,089)	(202)	(1,423)	(77)	-	-	-	(19,099)	
Research Infrastructure Fund Distribution			176	2,918	7,135	283	1,772	-	422	-	-	-	(12,704)	-	
Research Excellence Fund (from UF)			58	483	1,182	94	293	-	140	-	-	(2,250)	-	-	
Revenue Prior to Shared Support Unit Allocations			95,330	155,555	132,175	42,177	136,660	4,492	66,662	2,735	6,984	65,633	-	708,404	
Shared Support Unit Allocations - via double stepdown															
Occupancy Cost	51,028	(16,677)	(978)	(8,968)	(9,931)	(2,523)	(9,986)	-	(1,877)	(86)	-	-	-	(34,350)	
Deferred Maintenance	11,593	(4,394)	(205)	(1,880)	(2,081)	(529)	(2,093)	-	(393)	(18)	-	-	-	(7,199)	
Insurance	1,788	(776)	(29)	(269)	(280)	(76)	(300)	-	(56)	(3)	-	-	-	(1,012)	
MIP Occupancy 1	3,964	(1,026)	-	(1,897)	(686)	(20)	-	-	(336)	-	-	-	-	(2,938)	
MIP Occupancy 2	215	460	-	(675)	-	-	-	-	-	-	-	-	-	(675)	
HR	10,605	(1,715)	(539)	(1,418)	(4,616)	(536)	(1,127)	-	(636)	(17)	-	-	-	(8,889)	
HR Employee Programs	2,055	(534)	(107)	(234)	(524)	(164)	(337)	-	(155)	(1)	-	-	-	(1,521)	
Financial Affairs/Admin/ Inst Support	8,316	(2,492)	(883)	(1,185)	(1,715)	(485)	(1,022)	-	(508)	(25)	-	-	-	(5,823)	
Supplementary Pension	4,738	(436)	(406)	(734)	(1,510)	(406)	(801)	-	(440)	(4)	-	-	-	(4,302)	
Pension Special	14,554	(3,784)	(755)	(1,654)	(3,712)	(1,159)	(2,384)	-	(1,098)	(7)	-	-	-	(10,770)	
Presidential/Univ Sec	5,718	(2,185)	(536)	(719)	(1,041)	(294)	(620)	-	(308)	(15)	-	-	-	(3,533)	
General University Expense	9,589	(3,704)	(893)	(1,198)	(1,733)	(490)	(1,033)	-	(513)	(25)	-	-	-	(5,885)	
Bond Interest	15,159	(5,832)	(266)	(2,435)	(2,697)	(685)	(2,711)	-	(510)	(23)	-	-	-	(9,327)	
UTS/ Technology Fund	24,524	2,448	(3,564)	(5,619)	(5,997)	(1,879)	(6,420)	-	(3,265)	(229)	-	-	-	(26,971)	
UTS- ERP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UA	3,734	1,610	(817)	(1,326)	(1,149)	(352)	(1,120)	-	(556)	(24)	-	-	-	(5,344)	
Office of the Provost	9,015	(3,176)	(886)	(1,188)	(1,719)	(486)	(1,025)	-	(509)	(25)	-	-	-	(5,839)	
Research Support	16,473	7,294	(275)	(4,646)	(14,492)	(454)	(2,563)	-	(1,337)	-	-	-	-	(23,767)	
Student Affairs	7,777	8,097	(2,294)	(3,478)	(2,642)	(1,148)	(4,094)	-	(2,067)	(151)	-	-	-	(15,874)	
MIIEEL	5,203	826	(854)	(1,295)	(1,101)	(428)	(1,525)	-	(770)	(56)	-	-	-	(6,029)	
Libraries	23,788	9,826	(4,546)	(6,940)	(7,224)	(2,352)	(8,115)	-	(4,141)	(295)	-	-	-	(33,614)	
HS Library	5,221	2,170	(999)	(1,526)	(1,588)	(517)	(1,784)	-	(911)	(65)	-	-	-	(7,391)	
Registrar	8,996	11,206	(2,718)	(4,230)	(3,229)	(1,481)	(5,528)	-	(2,793)	(224)	-	-	-	(20,202)	
SGS	2,652	496	(568)	(770)	(967)	(182)	(441)	-	(220)	-	-	-	-	(3,148)	
Museum of Art	703	584	(165)	(260)	(318)	(87)	(297)	-	(151)	(11)	-	-	-	(1,287)	
UG Scholarship	5,668	735	(904)	(1,519)	(575)	(493)	(1,907)	-	(929)	(74)	-	-	-	(6,403)	
UG Bursaries	3,984	-	(549)	(922)	(447)	(299)	(1,158)	-	(564)	(45)	-	-	-	(3,984)	
Grad Scholarship	15,888	722	(3,012)	(4,069)	(5,057)	(966)	(2,337)	-	(1,169)	-	-	-	-	(16,610)	
Branding and Marketing	3,064	259	(508)	(824)	(716)	(219)	(696)	-	(345)	(15)	-	-	-	(3,323)	
Adjustments for Current Practices - Support Units			-	-	5,147	-	-	-	-	-	9,644	-	-	14,791	
Total Shared Support Unit Allocations	276,010	0	(28,256)	(61,879)	(72,600)	(18,709)	(61,424)	-	(26,555)	(1,439)	9,644	-	-	(261,219)	
Net Revenue			67,074	93,676	59,575	23,467	75,236	4,492	40,107	1,296	16,628	65,633	-	447,185	
UF Supplement			-	-	-	-	-	-	-	-	-	-	-	-	
UF Supplement 2 - Grants top up			-	-	676	-	-	-	-	-	-	(676)	-	-	
Base Net Projected Budget 2025-26			67,074	93,676	60,251	23,467	75,236	4,492	40,107	1,296	16,628	64,957	-	447,185	

Support Units

\$000's	2021/22 base fwd	Salary adjustment	Base allocations	2022/23 base	2022/23 one-time	2022/23 total	Comp. adjustment	Base allocations	2023/24 base	2023/24 one-time	2023/24 total	Base allocations	2024/25 base	2024/25 one-time	2024/25 total	Base allocations	2025/26 base	2025/26 one-time	2025/26 total
Academic Support																			
Office of the Provost	7,902	150	(13)	8,039	941	8,980	134	615	8,788	-	8,788	-	8,788	-	8,788	-	8,788	-	8,788
Museum of Art	644	28	-	672	-	672	31	-	703	-	703	-	703	-	703	-	703	-	703
VP Teaching and Learning Offices	3,597	102	647	4,346	-	4,346	158	699	5,203	-	5,203	-	5,203	-	5,203	-	5,203	-	5,203
University Library	21,929	266	782	22,977	911	23,888	279	532	23,788	1,317	25,105	-	23,788	1,432	25,220	-	23,788	-	23,788
Health Sciences Library	4,780	70	150	5,000	-	5,000	71	150	5,221	-	5,221	-	5,221	-	5,221	-	5,221	-	5,221
Registrar	5,760	250	2,500	8,510	-	8,510	292	-	8,802	-	8,802	-	8,802	-	8,802	-	8,802	-	8,802
Sub-total	44,612	866	4,066	49,544	1,852	51,396	965	1,996	52,505	1,317	53,822	-	52,505	1,432	53,937	-	52,505	-	52,505
Research Support																			
Research	12,208	278	617	13,103	33	13,136	347	850	14,300	-	14,300	-	14,300	-	14,300	-	14,300	-	14,300
VP Research Discretionary Fund	2,355	-	215	2,570	215	2,785	-	-	2,570	-	2,570	-	2,570	-	2,570	-	2,570	-	2,570
Nuclear Reactor Debt	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sub-total	14,563	278	832	15,673	248	15,921	347	850	16,870	-	16,870	-	16,870	-	16,870	-	16,870	-	16,870
Student Support																			
Graduate Scholarships/Bursaries	13,828	-	2,060	15,888	-	15,888	-	-	15,888	-	15,888	-	15,888	-	15,888	-	15,888	-	15,888
School of Graduate Studies	2,508	68	-	2,576	250	2,826	76	-	2,652	250	2,902	-	2,652	-	2,652	-	2,652	-	2,652
Student Affairs	6,695	184	675	7,554	840	8,394	133	45	7,732	-	7,732	45	7,777	-	7,777	-	7,777	-	7,777
Undergraduate Scholarships	14,444	-	813	15,257	113	15,370	-	(933)	14,324	-	14,324	(159)	14,165	-	14,165	(132)	14,033	-	14,033
Sub-total	37,475	252	3,548	41,275	1,203	42,478	209	(888)	40,596	250	40,846	(114)	40,482	-	40,482	(132)	40,350	-	40,350
Facilities Support																			
Facilities Services	18,962	353	780	20,095	480	20,575	518	1,076	21,689	200	21,889	-	21,689	200	21,889	-	21,689	200	21,889
HSC Maintenance	4,002	-	125	4,127	210	4,337	-	447	4,574	-	4,574	86	4,660	-	4,660	78	4,738	-	4,738
Utilities (incl. HSC Utilities)	23,937	27	1,070	25,034	1,500	26,534	64	2,500	27,598	-	27,598	-	27,598	-	27,598	-	27,598	-	27,598
Deferred Maintenance	11,593	-	-	11,593	337	11,930	-	-	11,593	-	11,593	-	11,593	-	11,593	-	11,593	-	11,593
Bond Interest	14,510	-	649	15,159	-	15,159	-	-	15,159	-	15,159	-	15,159	-	15,159	-	15,159	-	15,159
Renovation contingency	974	-	-	974	-	974	-	-	974	300	1,274	-	974	300	1,274	-	974	300	1,274
Sub-total	73,978	380	2,624	76,982	2,527	79,509	582	4,023	81,587	500	82,087	86	81,673	500	82,173	78	81,751	500	82,251
Institutional Support																			
Administration	3,460	39	(377)	3,122	600	3,722	39	580	3,741	-	3,741	-	3,741	-	3,741	-	3,741	-	3,741
Financial Affairs	4,042	188	-	4,230	-	4,230	209	-	4,439	-	4,439	-	4,439	-	4,439	-	4,439	-	4,439
Human Resources	8,452	200	1,815	10,467	182	10,649	233	887	11,587	185	11,772	-	11,587	-	11,587	-	11,587	-	11,587
UTS	17,228	356	4,077	21,661	863	22,524	405	244	22,310	963	23,273	-	22,310	-	22,310	-	22,310	-	22,310
UTS Asset Management	1,500	-	-	1,500	-	1,500	-	188	1,688	-	1,688	-	1,688	-	1,688	-	1,688	-	1,688
University Secretariat	1,067	24	77	1,168	-	1,168	26	-	1,194	-	1,194	-	1,194	-	1,194	-	1,194	-	1,194
Presidential Budget	1,183	12	3,208	4,403	-	4,403	76	45	4,524	-	4,524	-	4,524	-	4,524	-	4,524	-	4,524
University Advancement	5,963	224	(3,208)	2,979	-	2,979	188	(45)	3,122	-	3,122	-	3,122	-	3,122	-	3,122	-	3,122
Legal	3,886	16	2,000	5,902	2,145	8,047	21	475	6,398	630	7,028	-	6,398	-	6,398	-	6,398	-	6,398
General University	4,978	-	-	4,978	236	5,214	1	-	4,979	236	5,215	-	4,979	-	4,979	-	4,979	-	4,979
Sub-total	51,759	1,059	7,592	60,410	4,026	64,436	1,198	2,374	63,982	2,014	65,996	-	63,982	-	63,982	-	63,982	-	63,982
Institutional Priority Allocations																			
Technology Renewal	-	-	-	-	4,517	4,517	-	-	-	3,215	3,215	-	-	-	-	-	-	-	-
Pension/post-retirement benefits	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Supplemental pension	4,738	-	-	4,738	-	4,738	-	-	4,738	-	4,738	-	4,738	-	4,738	-	4,738	-	4,738
Pension special payments	9,554	-	-	9,554	(6,000)	3,554	-	-	9,554	-	9,554	-	9,554	-	9,554	-	9,554	-	9,554
Post-retirement benefits past service	7,883	-	(2,883)	5,000	-	5,000	-	-	5,000	-	5,000	-	5,000	-	5,000	-	5,000	-	5,000
Branding and Marketing	3,022	17	-	3,039	2,000	5,039	25	-	3,064	1,800	4,864	-	3,064	-	3,064	-	3,064	-	3,064
President's Strategic Support Fund	-	-	-	-	2,652	2,652	-	-	-	-	-	-	-	-	-	-	-	-	-
Sub-total	25,197	17	(2,883)	22,331	3,169	25,500	25	-	22,356	5,015	27,371	-	22,356	-	22,356	-	22,356	-	22,356
Total support units	247,584	2,852	15,779	266,215	13,025	279,240	3,326	8,355	277,896	9,096	286,992	(28)	277,868	1,932	279,800	(54)	277,814	500	278,314

APPENDIX B – 2023/24 BUDGET CYCLE TIMELINES

Week of	IRA	Facility Services	Budgeting Services	Support Units	Budget Committee	Deans	Activity Units	Ancillary Units
Jun 20-22		Finalize NASM	Issue support unit guidelines - June 24th		Approve FY23 benefits & support unit guidelines - June 22nd			
Jun 27-22				Work on budgets (15 weeks)			Work on 5 Month Review (Hyperion read only - 7 Weeks)	
Jul 4-22								
Jul 11-22								
Jul 18-22								
Jul 25-22								
Aug 1-22								
Aug 8-22								
Aug 15-22	Finalize FY22 actual revenue							
Aug 22-22								
Aug 29-22								
Sep 5-22	Finalize FY23 estimated revenue						Work on 5 Month Review (Hyperion available - 9 Weeks - Later start as holding back Hyperion entry For July HR data - Faculties request)	
Sep 12-22								
Sep 19-22								
Sep 26-22								
Oct 3-22			Issue FY20 actual & FY21 estimated allocations - Target Oct 7th					
Oct 10-22								
Oct 17-22			Send support unit submissions to Budget Committee & Deans	Budget submissions due	Review support unit submissions			5 Month Review due
Oct 24-22								
Oct 31-22			Send support unit submissions to Budget Committee & Deans	Support unit budget presentations Oct 31st / Nov 4th				
Nov 7-22					Review support unit submissions			
					Support unit budget presentations Nov 14th			
Nov 14-22			Send support unit resubmissions to Budget Committee if necessary	Resubmissions due if necessary	Approve 5 Month Review	Written feedback on presentations due Nov 18th		
Nov 21-22	Finalize enrolment and revenue estimates		Issue activity and ancillary unit guidelines without allocations - Nov 25th		Approve activity and ancillary unit guidelines without allocations/ Template			
					Rank unfunded priorities - New Longer meeting			
					Receive support unit resubmissions if necessary			
Nov 28-22								
Dec 5-22	Issue activity unit metrics		Begin Revision of budgets for approved priorities					
			Review draft allocations with BPCC/ Provost/ VPOF Dec 8th					
Dec 12-22			Issue draft activity unit allocations to Faculties - Target Dec 12th					
Dec 19-22							Work on Budgets (16 weeks)	Work on Budgets (16 Weeks)
Dec 26-22								
Jan 2-23			Send activity unit allocations to Budget Committee					
Jan 9-23					Review activity unit allocations			
Jan 16-23								
Jan 23-23					Response to Deans' written feedback due			
Jan 30-23								
Feb 6-23								
Feb 13-23								
Feb 20-23								
Feb 27-23	Update revenue estimates							
Mar 6-23								
Mar 13-23							Budget submissions due - March 13th and 17th	
Mar 20-23			Send budget submissions to Budget Committee & Deans - March 20th and March 24th		Review activity & ancillary unit submissions			
Mar 27-23					Activity & ancillary unit presentations March 27th and March 31st			
Apr 3-23			Send Fund 20/30/45 budget tables				Budget resubmissions due if necessary (Apr 5th)	
Apr 10-23					Receive resubmissions if necessary			
Apr 17-23			Send final consolidated budget					
Apr 24-23					Approve final consolidated budget			

APPENDIX C – ONGOING VS. ONE-TIME REVENUE AND EXPENDITURE GUIDELINES

It is important to separate one-time from ongoing items within budget reporting to be able to clearly identify if a unit’s funding/revenue can sustain its level of operations on a continual basis.

Ongoing expenditures

An ongoing item is one that is incurred in the normal operations of a unit. It is a part of the regular activities and required on a continual basis for the efficient and productive running of the unit. Examples would be salaries and benefits for permanent employees, supplies, telecommunications, printing, computer purchases (if done on a rotating basis through the unit), and travel.

One-Time Expenditures

One-time items are those that would occur within a single reporting period and which are unlikely to recur in the future, although they could cross over multiple reporting periods. These would be items that are not part of the normal activities of a unit. Examples would be severance payments, consultants/contractual staffing used for a specific time-defined project, computer purchase that would be large and one-time (system replacements), large capital purchases, large renovations.

Structural Deficit

A structural deficit occurs when the regular ongoing costs within a unit exceed the regular ongoing revenue/allocation for that unit. This means that the income is not sufficient to cover the costs of regular ongoing operations. A structural deficit in the ongoing operations of a unit cannot be sustained as it shows that the unit will not be able to cover its costs on a continual basis. A deficit in the ongoing operations of a unit may not be considered a structural deficit if there is a reasonable strategy to address the deficit.

One-Time Deficit

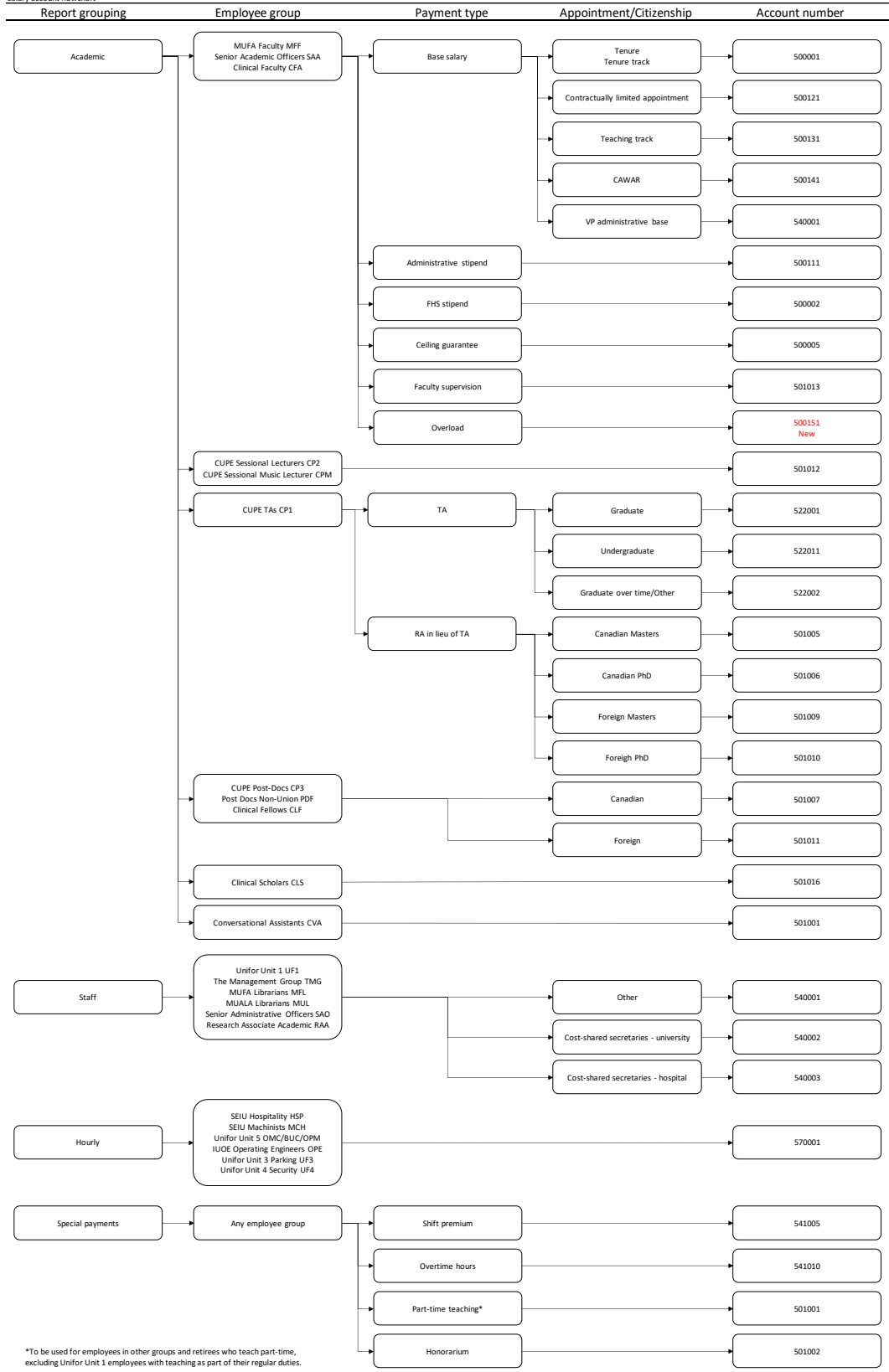
A budget deficit may be incurred in a particular year within an area due to one-time expenses. This does not mean that the deficit will occur in all years, as the expenses will reduce to normal levels once the one-time event has been completed.

	Structural deficit			One-time deficit		
	Ongoing	One-time	Total	Ongoing	One-time	Total
Year 1						
Revenue	1,000	50	1,050	1,000	50	1,050
Expenses	1,050		1,050	950	150	1,100
Surplus (deficit)	(50)	50	0	50	(100)	(50)
Year 2						
Revenue	1,000	0	1,000	1,000	0	1,000
Expenses	1,050		1,050	950		950
Surplus (deficit)	(50)	0	(50)	50	0	50
Cumulative surplus (deficit)	(100)	50	(50)	100	(100)	0
	A structural deficit will continue to build and is unsustainable.			A one-time deficit can be covered by surpluses in other years.		

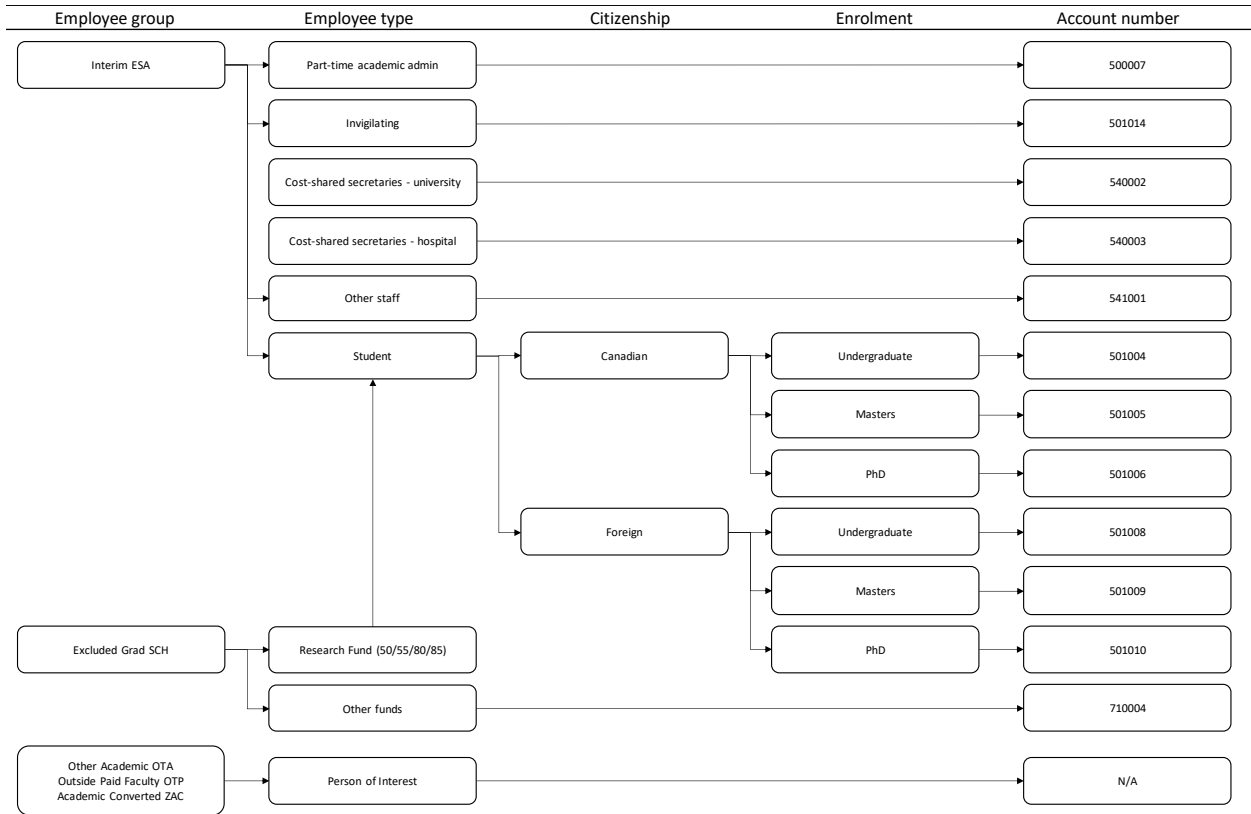
APPENDIX D – LABOUR/BENEFIT ACCOUNT MAPPING

McMaster University
Salary account flowchart

March 2022



*To be used for employees in other groups and retirees who teach part-time, excluding Unifor Unit 1 employees with teaching as part of their regular duties.



Salary Account	Description	Benefit Account	Description
ACADEMIC FULL-TIME			
500001	Academic Full Time Salary	510001	Benefits Academic FT
500005	Academic Ceil GUAR/Other	510005	FB PT Other Academic
500131	Academic Teach Track	510131	FB Academic - Teach Track
ACADEMIC STIPENDS			
500111	Academic Admin Stipend	510001	Benefits Academic FT
500002	Academic FHS Stipend	510002	FB Academic FHS Stipend
500151	Academic Overload	510151	FB Academic Overload
ACADEMIC CLA			
500121	Academic - CLA	510121	FB Academic - CLA
ACADEMIC CAWAR			
500141	Academic - Cawar	510141	FB Academic - CAWAR
ACADEMIC PART-TIME			
501001	Academic Salary Part Time	511009	FB PT Academic
501002	Honoraria Academic Part Time	511010	FB PT Other Academic
501004	Salary Undergrad Student Can	511001	FB PT Undergrad Student - CDN
501005	Salary Masters Student Can	511002	FB PT Masters Student - CDN
501006	Salary PhD Student Can	511004	FB PT Ph.D Student - CDN
501007	Salary PostDoc Fellows	511003	FB PT PostDoc Fellow - CDN
501008	Salary Undergrad Studt Foreign	511005	FB PT Undergrad Stud - Foreign
501009	Salary Masters Student Foreign	511006	FB PT Masters Student - Foreign
501010	Salary PhD Student Foreign	511008	FB PT Ph.D Student - Foreign
501011	Salary PostDoc Fellows Foreign	511007	FB PT PostDoc Fellow - Foreign
501012	Salary Session Lecture PT	511011	FB Sessional Lecturer
501013	Faculty supervision	511013	FB Faculty Supervision
501014	Invigilating	511014	FB Invigilating
501016	Clinical Scholars	511016	FB Clinical Scholars
TA			
522001	TA-Graduate In Time FT	532001	FB TA-Graduate In Time FT
522002	TA-Grad OverTime/Non Mac	532002	FB TA-Grad OverTime/Non Mac
522011	TA- Undergraduate	532011	FB TA- Undergraduate
NON-ACADEMIC FULL-TIME			
540001	Support Salaries FT	550001	Benefits Support Full Time
540002	Supports C/S Sec	550020	FB Support C/S
540003	Support Clinical Educ/Hospital	550020	FB Support C/S
570001	Hourly Staff Wages	571001	FB Hourly Staff Wages
NON-ACADEMIC PART-TIME			
541001	Support Salaries Part Time	551001	FB Support PT
541005	Shift Premiums PT	551001	FB Support PT
541007	Transcriptions SA	551050	Benefits Support Full Time
541010	Support Salaries PT Overtime	551010	FB Support Staff OverTime
541051	For MACVIP Clearing Errors	551050	FB Support Other PT
541099	Invalid Combo HCM Earnings	551099	Invalid Combo HCM Deductions

Salary accounts by union group

Code	Union Group	Account
CFA	Clinical Faculty	500001 Academic Full Time
		500005 Academic Ceiling Guarantee
		500131 Academic Teaching Track
		500111 Academic Admin Stipend
		500002 Academic FHS Stipend
		500121 Academic Contractually Limited Appointment
		500141 Academic CAWAR
CLF	Clinical Fellows	501007 Salary Post-Doctoral Fellows
CLS	Clinical Scholar	501016 Clinical Scholars
CP1	Teaching Assistants CUPE Unit 1	522001 TA Graduate In Time FT
		522002 TA Graduate Over Time/Non Mac
		522011 TA Undergraduate
CP2	Sessional Faculty CUPE Unit 2	501012 Salary Sessional Lecture PT
CP3	Post-Doctoral Fellows CUPE Unit 3	501007 Salary Post-Doctoral Fellows
		501011 Salary Post-Doctoral Fellows - Foreign
CPM	Sessional Music Faculty CUPE Unit 2	501001 Academic Salary PT
CVA	Conversational Assistants	501001 Academic Salary PT
ESA	Interim	500007 Part time academic admin
		500014 Invigilating
		541001 Other staff
		501004 STUDENT - Undergraduate CDN
		501005 STUDENT - Masters CDN
		501006 STUDENT - PhD CDN
		501008 STUDENT - Undergraduate Foreign
		501009 STUDENT - Master Foreign
501010 STUDENT - PHD Foreign		
HSP	Hospitality SEIU	570001 Hourly Staff Wages
MCH	Machinists SEIU	570001 Hourly Staff Wages
MFF	MUFA Faculty	500001 Academic Full Time
		500005 Academic Ceiling Guarantee
		500131 Academic Teaching Track
		500111 Academic Admin Stipend
		500002 Academic FHS Stipend
		500121 Academic Contractually Limited Appointment
		500141 Academic CAWAR
MFL	MUFA Librarians	540001 Support Salaries FT
MUL	MUALA	540001 Support Salaries FT
OPE	IUOE Operating Engineers	570001 Hourly Staff Wages
OTA	Other Academic Persons of Interest	500001 Academic Full Time
		501001 Academic Salary PT
OTP	Outside Paid Faculty	N/A
PDF	Post-Doctoral Fellows Non-Union	501007 Salary Post-Doctoral Fellows
		501011 - Salary Post-Doctoral Fellows - Foreign
RAA	Research Associate Academic	541001 Support Salaries PT
SAA	Senior Academic Officers	500001 Academic Full Time Salary
SAO	Senior Administrative Officers	540001 Support Salaries FT
TMG	TMG	540001 Support Salaries FT
UF1	Staff Unifor Unit 1	540001 Support Salaries FT
UF3	Parking Unifor Unit 3	570001 Hourly Staff Wages
UF4	Security Unifor Unit 4	570001 Hourly Staff Wages
UF5	Operations & Maintenance BUC Facility Services casual	570001 Hourly Staff Wages
ZAC	Academic Converted	501001 Academic Salary PT

APPENDIX E – TRANSFER ACCOUNTS

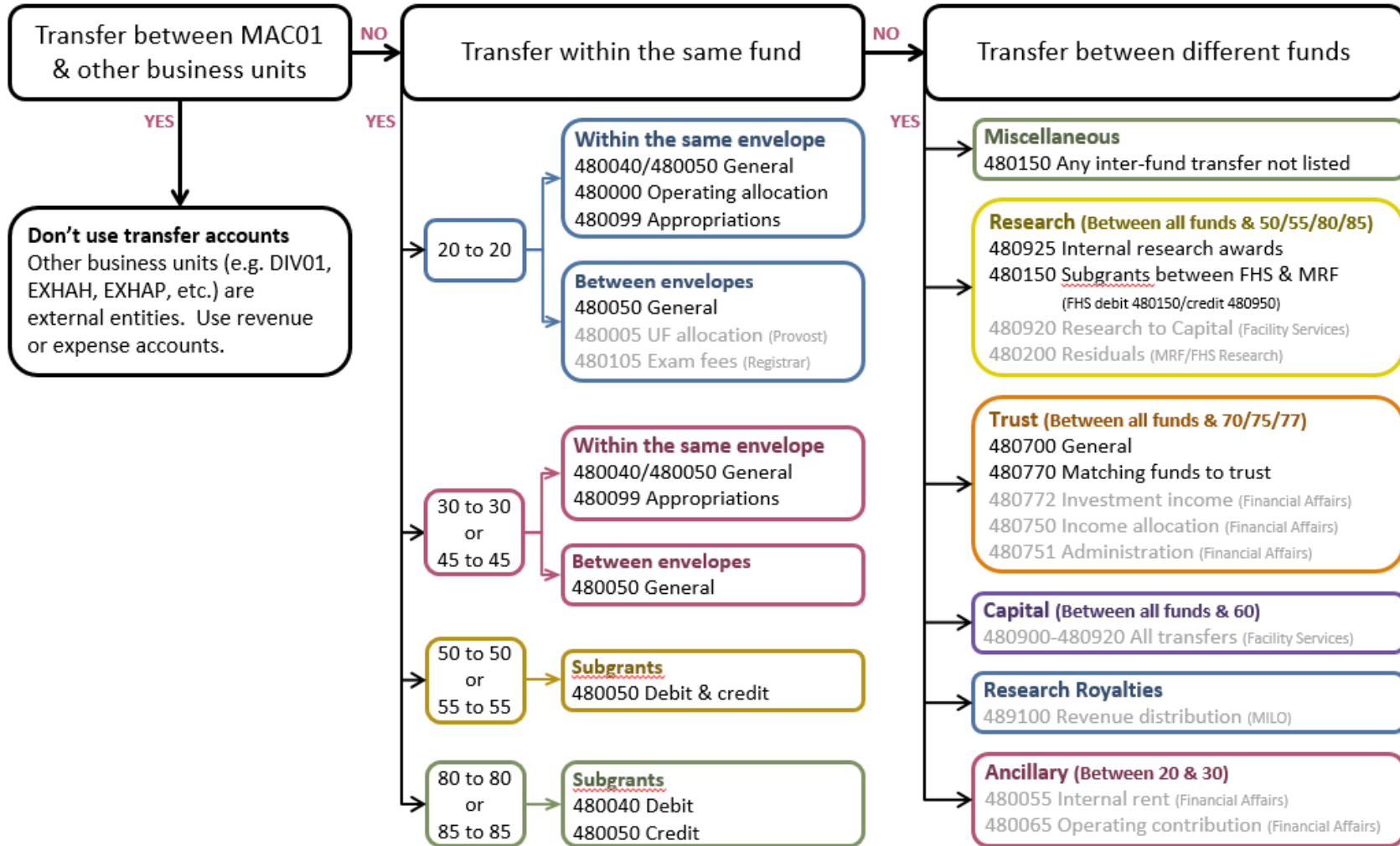
DO use transfer accounts on journal entries

DO use the same transfer account on both sides of the entry

DO use the accounts in black below

DON'T use on deposits, vouchers, purchase requisitions, etc.

DON'T use the accounts in gray below (reserved for the offices as shown)



Fund:	20	30	45	50/55	60	70/75/77	72/78	80/85	Description
	Operating	Ancillary	Specifically Externally Funded	Research	Capital	Trusts & Endowments	Cost of Practice	FHS Research	
1. Transfers within the same Fund									
General transfers									
Within the same budget envelope	480040	480040	480040						
To/from a different budget envelope	480050	480050	480050						
Specific transfers									
Operating allocation	480000								Allocations of central operating funds per the budget framework.
University Fund specific allocations	480005								Allocations from the University Fund to activity units for specific purposes, and to support units for on-going funding - entry initiated by the Provost's Office.
University Fund funded priorities	480010								Used only in the University Fund to record the total of current funding awarded by the Budget Committee.
Appropriation transfers	480099	480099	480099						May be used to transfer appropriation balances between departments/programs within the same envelope. Appears below the total surplus/deficit, before net income.
Deferred exam fee transfers	480105								Transfer fee revenue to Faculties - entry initiated by the Registrar's Office.
Internal research subgrants				480050				480040 Dr 480050 Cr	Subgrants to research projects within the same Fund.
Research residuals				480200				480200	Remaining balance in research projects transferred to unrestricted Funds 50 or 80.
Multi sponsor revenue transfer				480930				480930	Limited to multi sponsor projects for the transfers from the funding source project to the main PI project
2. Transfers between different Funds									
General transfers not specified below	480150	480150	480150				480150		
Internally funded research awards*	480925		480925	480925			480925	480925	Grants funded by Faculty departments, transferred to research projects. If the original source is Trust, Fund 55 or 85 must be credited.
Research subgrants between projects				480150				480150 Dr 480950 Cr	Subgrants to projects between FHS Research and MRF.
Research overhead income									
CRC	475002 Cr		475002 Cr	809005 Dr				809005 Dr	Overhead/administration fee charged to research projects and reimbursed to Faculties/Departments.
ERA	475003 Cr		475003 Cr	809005 Dr				809005 Dr	
Contract overhead	475004 Cr		475004 Cr	809005 Dr				809005 Dr	
Research royalties	489100			489100				489100	Royalties earned on intellectual property - entry initiated by MILO.
Ancillary/Operating internal rent	480055	480055							Rent charge for specified departments reimbursing Facility Services - entry initiated by Financial Services.
Ancillary contribution to Operating	480065	480065							Percentage of ancillary sales contributed to operating funds.
Capital from all Funds	480900 - 480910								Restricted to Facility Services for capital transfers.
Research to Capital				480920	480920			480920	Transfer from research projects for capital - initiated by Facility Services.
3. Trusts									
Between Trust and all ledgers*	480700		480700	480700	480700	480700	480700	480700	Almost exclusively transfers out of trusts Fund 77. On rare occasions may be a transfer to trusts.
Investment income allocated (75 to 77)						480750			Restricted to Financial Affairs department - allocation from Fund 75 to 77 for trust spending.
Required match from other Funds to Trust	480770		480770	480770	480770	480770		480770	Used only for matching funds transferred to trust as per trust gift agreement.
Interest transfer to Operating	480772					480772			Restricted to Financial Affairs department - Investment income from internal endowments allocated to Fund 20 for spending.
Trust administration to Advancement	480751					480751			Restricted to Financial Affairs department - administration fee charged to trusts.

*Trust funding transferred to research through operating: Revenue is recognized in trust when transferred, expense in trust in account 480700 when transfer made (received in operating in 480700), transfer from operating to research (55/85) in 480925 which nets in expense

APPENDIX F – FREQUENTLY ASKED QUESTIONS

General

1. Why has the submission template been revised (June 2022)?

Recent feedback from Budget Committee and others that attend the Budget Conferences was that the submission narratives were growing too long. This resulted in a considerable amount of pages in the package to be reviewed by Committee members prior to the presentations. The template has been re-ordered and the required information reduced in an effort to make the submissions more concise and relevant to the budgets and financial pressures of the budget envelopes.

2. How do appropriations and carry-forwards work? How do we show them?

Appropriations and carry-forwards are unspent (surplus) or overspent (deficit) funds from the previous year. Appropriations or carry-forwards are shown at the bottom of the budget submission form. The opening balance for a particular year should be the closing balance from the prior year for each category.

Total revenue, expenses and appropriations for all types (ongoing and one-time) are summarized in the last lines of the form.

A_6000 Surplus/Deficit: The total of revenue and expense before reallocation of appropriations within the envelope for the type (On-Going, One-Time or All Type) selected in the point of view.

A_480099 Appropriation transfer: Optional reallocation of appropriations between departments and programs within the same envelope and fund.

A_3000 Net Income: The total increase or decrease during the year after all revenue, expense and appropriation transfers for the type (On-Going, One-Time or All Type) selected in the point of view. Note that this total could be different than the Deficit or (Surplus) – All Types if the point of view has selected only On-Going or One-Time.

Total Revenue – All Types: The total of all ongoing and one-time revenue.

Total Expenses – All Types: The total of all ongoing and one-time expenses.

Deficit or (Surplus) – All Types: The net of all ongoing and one-time revenue and expenses.

Appropriation Transfers – All Types: The net of all ongoing and one-time appropriation transfers.

Opening Appropriations – All Types:

Actual and 8 Month Review: Actual ending appropriations carried forward from the prior year

Budget: Ending appropriations carried forward in the current forecast

PS Adjustments – All Types: Actual year-to-date journal entries to appropriation accounts in PeopleSoft GL. The only entries to appropriations should be corrections of errors occurring in the prior year-end roll-over.

Closing Appropriations – All Types: Total of Deficit/(Surplus), Opening Appropriations, Appropriation Transfers, and PS Adjustments

3. Why is there such a long time between submission and presentation?

Budgeting Services needs the time to review budget submission prior to forwarding it to Budget Committee. The Budget Committee also needs time to review the submission before the meeting.

4. What are Ancillaries?

Ancillaries are units that operate as profit centres. They generate their own revenue to cover both the direct and indirect expenses of their operations. The University has six areas that operate as profit centres. They are:

- Campus Store
- Centre for Continuing Education
- Hospitality Services
- Housing & Conference Services
- Media Production Services
- Parking

5. If your budget is rolled up into a larger unit, how do you know what your allocation is?

To get your allocation you can contact your Director of Administration, Business Manager or Budgeting Services.

Revenue and Funding

1. How do we budget for recoveries received for work done by part-time employees? When do we use the 'Recoveries' line?

Normally, recoveries for part-time staff (Work-study, MacWork) go directly against the salary account where the salary is paid from. In some cases departments may wish to use a part-time salary recovery account (541801).

Salary

1. How are FTEs calculated? What about FTTEs?

FTEs are not head counts. For Unifor and TMG staff, FTEs are calculated based on time worked as a proportion of total hours available in the year, depending on the standard work week of that employee:

- 35 hours/week = 1,825 hours/year
- 37.5 hours/week = 1,955 hours/year
- 40 hours/week = 2,086 hours/year

For employees working a total of 1,217 hours in a year on a position with a standard work week of 35 hours, the calculation would be:

$$1,217 \text{ hours worked} / 1,825 \text{ hours available} = 0.67 \text{ FTE}$$

Faculty FTTEs (full-time teaching equivalent) are normally the same as FTEs, and are not needed on the submission.

2. Where can I find details of my FTEs?

A report showing actual and projected hours and the resulting FTE calculation is part of the Hyperion labour planning module forms under 1.2.1.2 LABOUR. Total hours by employee are available on 1.1.2.3 Labour Hours Input. Details of FTE by employee are available on 1.2.1.2.1 Variance Report Detail by Employee.

3. Do you count contract positions?

All hours paid to employees through the HR payroll system are counted toward FTE.

4. What salary and wage assumptions will be used?

Salary expense estimates calculated through Hyperion will be based on the signed collective agreements with McMaster University. For estimates in the absence of specific salary details, assume the continuation of the current contract or agreement including, where applicable, across the board, scale, merit, and CPM increases. Assumptions used in the Hyperion labour planning module may be viewed in the forms under 1.2.1.2.5 Labour Source Data & Assumptions. Salary estimates are for modelling purposes only.

5. How should positions undergoing evaluation be handled?

Budget the salary costs at the expected pay rate after evaluation, including any retroactive amounts that may be payable. Adjustment may be made to the employee's hourly rate through Hyperion on form 1.1.2.2 Existing Employees Override, with retroactive payments entered as a hedge.

Benefits

1. Most of my staff are single and I have consistently been under budget in benefits when using this formula? Can I revise the formula?

The benefit rates prepopulated as part of the assumptions in Hyperion consist of a factor for each employee group that will bring the overall rate closer to the actual charges. If the resulting calculation is unreasonable, a hedge may be entered.

2. Do you have to budget MPDA even if staff never use it?

Yes. MPDA budgets must be allocated as long as the employee is part of the department.

Non-salary

1. How can I tell which account to use for capital?

Projects performed by Facility Services and funded from operating accounts must use transfer account 480910. Minor renovations and alterations should be charged to account 620000. Other accounts outlined in the capital assets policy are summarized below. For full details refer to the Capital Assets policy at <https://financial-affairs.mcmaster.ca/app/uploads/2018/07/Capital-Assets-Accounting-Policy-2019-Final.pdf>

Classification	Threshold	Account	Estimated life (years)
All funds except Capital Fund (60) and Nuclear Reactor			
Equipment	\$10,000	610000	5
Vehicles	\$10,000	610010	5
Furniture & Fixtures	\$10,000	610015	5
Computer Equipment	\$10,000	610030	3
Software*	\$10,000	610040	10
Library Acquisitions	\$1	680xxx	5
Capital Fund (60)			
Land	\$1	170000	N/A
Site Improvements	\$200,000	170010	10 – 40
Buildings & Betterments	\$200,000	170020	10 – 40
Equipment & Furniture	\$10,000	170030	5
Construction in Progress ***		170060	N/A
Leasehold Improvements	\$200,000	170080	10 – 40
Nuclear Reactor			
Renovations & Alterations**	\$200,000	170022	10 – 40
Equipment/Vehicles/Furniture	\$10,000	170032	5
Computer Equipment	\$10,000	170042	3
Asset Retirement Obligation		170070	Asset Specific