

P.4. MSU-TAWI-TAWI COLLEGE OF TECHNOLOGY AND OCEANOGRAPHY

Appropriations/Obligations

(In Thousand Pesos)

| <u>Description</u>  | <u>( Cash-Based )</u> |                  |                |
|---|-----------------------|------------------|----------------|
|   | <u>2019</u>           | <u>2020</u>      | <u>2021</u>    |
| New General Appropriations  | <u>534,461</u>        | <u>572,357</u>   | <u>614,043</u> |
| General Fund  | 534,461               | 572,357          | 614,043        |
| Automatic Appropriations  | <u>41,033</u>         | <u>41,331</u>    | <u>44,494</u>  |
| Retirement and Life Insurance Premiums                            | 41,033                | 41,331           | 44,494         |
| Continuing Appropriations   |                       | <u>2,027</u>     |                |
| Unreleased Appropriation for Personnel Services<br>R.A. No. 11260 |                       | 2,027            |                |
| Budgetary Adjustment(s)   | <u>34,845</u>         |                  |                |
| Transfer(s) from:   |                       |                  |                |
| Miscellaneous Personnel Benefits Fund                             | 6,349                 |                  |                |
| Pension and Gratuity Fund   | <u>28,496</u>         |                  |                |
| Total Available Appropriations                                    | 610,339               | 615,715          | 658,537        |
| Unused Appropriations   | <u>( 2,027 )</u>      | <u>( 2,027 )</u> |                |
| Unreleased Appropriation  | <u>( 2,027 )</u>      | <u>( 2,027 )</u> |                |
| TOTAL OBLIGATIONS   | <u>608,312</u>        | <u>613,688</u>   | <u>658,537</u> |
|   | =====                 | =====            | =====          |

EXPENDITURE PROGRAM  
(in pesos)

| GAS / STO /<br>OPERATIONS / PROJECTS | ( Cash-Based ) |                 |                  |
|--------------------------------------|----------------|-----------------|------------------|
|                                      | 2019<br>Actual | 2020<br>Current | 2021<br>Proposed |
| General Administration and Support   | 124,083,000    | 98,408,000      | 112,041,000      |
| Regular                              | 124,083,000    | 98,408,000      | 112,041,000      |
| PS                                   | 104,277,000    | 76,448,000      | 80,139,000       |
| MOOE                                 | 19,806,000     | 21,960,000      | 28,512,000       |
| CO                                   |                |                 | 3,390,000        |
| Support to Operations                | 34,598,000     | 34,916,000      | 37,816,000       |
| Regular                              | 34,598,000     | 34,916,000      | 37,816,000       |
| PS                                   | 32,708,000     | 32,821,000      | 35,217,000       |
| MOOE                                 | 1,890,000      | 2,095,000       | 2,599,000        |
| Operations                           | 449,631,000    | 480,364,000     | 508,680,000      |
| Regular                              | 442,631,000    | 452,599,000     | 487,445,000      |
| PS                                   | 404,451,000    | 409,266,000     | 436,836,000      |
| MOOE                                 | 38,180,000     | 43,333,000      | 50,609,000       |
| Projects / Purpose                   | 7,000,000      | 27,765,000      | 21,235,000       |
| MOOE                                 |                | 500,000         | 500,000          |
| CO                                   | 7,000,000      | 27,265,000      | 20,735,000       |
| TOTAL AGENCY BUDGET                  | 608,312,000    | 613,688,000     | 658,537,000      |
| Regular                              | 601,312,000    | 585,923,000     | 637,302,000      |
| PS                                   | 541,436,000    | 518,535,000     | 552,192,000      |
| MOOE                                 | 59,876,000     | 67,388,000      | 81,720,000       |
| CO                                   |                |                 | 3,390,000        |
| Projects / Purpose                   | 7,000,000      | 27,765,000      | 21,235,000       |
| MOOE                                 |                | 500,000         | 500,000          |
| CO                                   | 7,000,000      | 27,265,000      | 20,735,000       |

STAFFING SUMMARY

|                                      | 2019 | 2020 | 2021 |
|--------------------------------------|------|------|------|
| TOTAL STAFFING                       |      |      |      |
| Total Number of Authorized Positions | 881  | 881  | 881  |
| Total Number of Filled Positions     | 881  | 881  | 881  |

Proposed New Appropriations Language

For general administration and support, support to operations and operations, including locally-funded project(s), as indicated hereunder.....P 614,043,000

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| OPERATIONS BY PROGRAM                | PROPOSED 2021 ( Cash-Based ) |            |            |             |
|--------------------------------------|------------------------------|------------|------------|-------------|
|                                      | PS                           | MOOE       | CO         | TOTAL       |
| HIGHER EDUCATION PROGRAM             | 369,225,000                  | 43,807,000 | 20,735,000 | 433,767,000 |
| ADVANCED EDUCATION PROGRAM           | 14,588,000                   | 2,035,000  |            | 16,623,000  |
| RESEARCH PROGRAM                     | 10,885,000                   | 3,713,000  |            | 14,598,000  |
| TECHNICAL ADVISORY EXTENSION PROGRAM | 5,471,000                    | 1,554,000  |            | 7,025,000   |

| REGION                                      | EXPENDITURE PROGRAM BY CENTRAL / REGIONAL ALLOCATION, 2021 ( Cash-Based )<br>(in pesos) |            |            |             |
|---|---|------------|------------|-------------|
|   | PS  | MOOE       | CO         | TOTAL       |
| Regional Allocation                         | 507,698,000   | 82,220,000 | 24,125,000 | 614,043,000 |
| Autonomous Region in Muslim Mindanao (ARMM) | 507,698,000   | 82,220,000 | 24,125,000 | 614,043,000 |
| TOTAL AGENCY BUDGET                         | 507,698,000   | 82,220,000 | 24,125,000 | 614,043,000 |

## New Appropriations, by Programs/Activities/Projects ( Cash-Based )

| PROGRAMS  | Current Operating Expenditures |  |                 |             |
|---|--------------------------------|--|-----------------|-------------|
|   | Personnel Services             | Maintenance and Other Operating Expenses | Capital Outlays | Total       |
| 10000000000000000000 General Administration and Support | 75,110,000                     | 28,512,000                               | 3,390,000       | 107,012,000 |
| 100000100001000 General Management and Supervision      | 57,666,000                     | 28,512,000                               | 3,390,000       | 89,568,000  |
| 100000100002000 Administration of Personnel Benefits    | 17,444,000                     |  |                 | 17,444,000  |
| Sub-total, General Administration and Support           | 75,110,000                     | 28,512,000                               | 3,390,000       | 107,012,000 |
| 20000000000000000000 Support to Operations              | 32,419,000                     | 2,599,000                                |                 | 35,018,000  |
| 200000100001000 Auxiliary Services                      | 32,419,000                     | 2,599,000                                |                 | 35,018,000  |
| Sub-total, Support to Operations                        | 32,419,000                     | 2,599,000                                |                 | 35,018,000  |

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|                  |  |               |              |              |               |
|------------------|--|---------------|--------------|--------------|---------------|
| 3000000000000000 | Operations   | 400,169,000   | 51,109,000   | 20,735,000   | 472,013,000   |
| 3100000000000000 | 00 : Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased | 369,225,000   | 43,807,000   | 20,735,000   | 433,767,000   |
| 3101000000000000 | HIGHER EDUCATION PROGRAM   | 369,225,000   | 43,807,000   | 20,735,000   | 433,767,000   |
| 310100100001000  | Provision of Higher Education Services   | 369,225,000   | 43,307,000   |              | 412,532,000   |
|                  | Project(s)   |               |              |              |               |
|                  | Locally-Funded Project(s)  |               | 500,000      | 20,735,000   | 21,235,000    |
| 310100200015000  | Construction of Student Food Processing Innovation Center  |               |              | 20,735,000   | 20,735,000    |
| 310100200026000  | Conduct of Activities for Sports and Culture Development   |               | 500,000      |              | 500,000       |
| 3200000000000000 | 00 : Higher education research improved to promote economic productivity and innovation  | 25,473,000    | 5,748,000    |              | 31,221,000    |
| 3201000000000000 | ADVANCED EDUCATION PROGRAM   | 14,588,000    | 2,035,000    |              | 16,623,000    |
| 320100100001000  | Provision of Advanced Education Services   | 14,588,000    | 2,035,000    |              | 16,623,000    |
| 3202000000000000 | RESEARCH PROGRAM   | 10,885,000    | 3,713,000    |              | 14,598,000    |
| 320200100001000  | Conduct of Research Services   | 10,885,000    | 3,713,000    |              | 14,598,000    |
| 3300000000000000 | 00 : Community engagement increased  | 5,471,000     | 1,554,000    |              | 7,025,000     |
| 3301000000000000 | TECHNICAL ADVISORY EXTENSION PROGRAM   | 5,471,000     | 1,554,000    |              | 7,025,000     |
| 330100100001000  | Provision of Extension Services  | 5,471,000     | 1,554,000    |              | 7,025,000     |
|                  | Sub-total, Operations  | 400,169,000   | 51,109,000   | 20,735,000   | 472,013,000   |
|                  | TOTAL NEW APPROPRIATIONS   | P 507,698,000 | P 82,220,000 | P 24,125,000 | P 614,043,000 |

Obligations, by Object of Expenditures

CYs 2019-2021  
(In Thousand Pesos)

|                                | ( Cash-Based ) |         |         |
|--------------------------------|----------------|---------|---------|
|                                | 2019           | 2020    | 2021    |
| Current Operating Expenditures |                |         |         |
| Personnel Services             |                |         |         |
| Civilian Personnel             |                |         |         |
| Permanent Positions            |                |         |         |
| Basic Salary                   | 342,798        | 344,413 | 370,776 |
| Total Permanent Positions      | 342,798        | 344,413 | 370,776 |

|  |                |                |                |
|--|----------------|----------------|----------------|
| Other Compensation Common to All                       |                |                |                |
| Personnel Economic Relief Allowance                    | 21,144         | 21,144         | 21,144         |
| Representation Allowance                               | 846            | 846            | 846            |
| Transportation Allowance                               | 846            | 846            | 846            |
| Clothing and Uniform Allowance                         | 5,286          | 5,286          | 5,286          |
| Honoraria  | 1,511          | 1,511          | 1,511          |
| Mid-Year Bonus - Civilian                              | 28,495         | 28,701         | 30,898         |
| Year End Bonus   | 28,495         | 28,701         | 30,898         |
| Cash Gift  | 4,405          | 4,405          | 4,405          |
| Productivity Enhancement Incentive                     | 4,405          | 4,405          | 4,405          |
| Step Increment   |                | 862            | 927            |
| Total Other Compensation Common to All                 | <u>95,433</u>  | <u>96,707</u>  | <u>101,166</u> |
| Other Compensation for Specific Groups                 |                |                |                |
| Magna Carta for Public Health Workers                  | 99             | 99             | 99             |
| Lump-sum for NBC 308                                   |                | 2,000          | 2,000          |
| Other Personnel Benefits                               | 6,349          |                |                |
| Anniversary Bonus - Civilian                           | 2,643          |                |                |
| Total Other Compensation for Specific Groups           | <u>9,091</u>   | <u>2,099</u>   | <u>2,099</u>   |
| Other Benefits   |                |                |                |
| Retirement and Life Insurance Premiums                 | 41,033         | 41,331         | 44,494         |
| PAG-IBIG Contributions                                 | 1,056          | 1,056          | 1,056          |
| PhilHealth Contributions                               | 3,630          | 3,641          | 3,819          |
| Employees Compensation Insurance Premiums              | 1,056          | 1,056          | 1,056          |
| Terminal Leave   | 37,057         | 17,950         | 17,444         |
| Total Other Benefits                                   | <u>83,832</u>  | <u>65,034</u>  | <u>67,869</u>  |
| Non-Permanent Positions                                | <u>10,282</u>  | <u>10,282</u>  | <u>10,282</u>  |
| TOTAL PERSONNEL SERVICES                               | <u>541,436</u> | <u>518,535</u> | <u>552,192</u> |
| Maintenance and Other Operating Expenses               |                |                |                |
| Travelling Expenses                                    | 2,850          | 3,449          | 4,015          |
| Training and Scholarship Expenses                      | 13,290         | 15,292         | 14,919         |
| Supplies and Materials Expenses                        | 5,219          | 5,219          | 8,875          |
| Utility Expenses                                       | 14,098         | 15,298         | 20,679         |
| Communication Expenses                                 | 2,840          | 2,540          | 8,110          |
| Awards/Rewards and Prizes                              |                | 1,000          |                |
| Survey, Research, Exploration and Development Expenses | 1,120          | 1,359          | 1,356          |
| Professional Services                                  | 960            | 960            | 1,056          |
| General Services                                       | 2,000          | 2,000          | 2,872          |
| Repairs and Maintenance                                | 1,700          | 4,033          | 2,003          |
| Other Maintenance and Operating Expenses               |                |                |                |
| Advertising Expenses                                   | 300            | 300            | 330            |
| Printing and Publication Expenses                      | 770            | 770            | 927            |
| Representation Expenses                                | 800            | 898            | 940            |
| Other Maintenance and Operating Expenses               | 13,929         | 14,770         | 16,138         |
| TOTAL MAINTENANCE AND OTHER OPERATING EXPENSES         | <u>59,876</u>  | <u>67,888</u>  | <u>82,220</u>  |
| TOTAL CURRENT OPERATING EXPENDITURES                   | <u>601,312</u> | <u>586,423</u> | <u>634,412</u> |
| Capital Outlays  |                |                |                |
| Property, Plant and Equipment Outlay                   |                |                |                |
| Buildings and Other Structures                         | 7,000          | 22,265         | 20,735         |
| Machinery and Equipment Outlay                         |                | 5,000          | 3,390          |
| TOTAL CAPITAL OUTLAYS                                  | <u>7,000</u>   | <u>27,265</u>  | <u>24,125</u>  |
| GRAND TOTAL  | <u>608,312</u> | <u>613,688</u> | <u>658,537</u> |

## STRATEGIC OBJECTIVES

SECTOR OUTCOME : Lifelong learning opportunities for all ensured

## ORGANIZATIONAL

OUTCOME : Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased  
Higher education research improved to promote economic productivity and innovation  
Community engagement increased

## PERFORMANCE INFORMATION

| ORGANIZATIONAL OUTCOMES (00s) / PERFORMANCE INDICATORS (PIs)  | 2019 GAA Targets | Actual               |
|---|------------------|----------------------|
| Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased |                  |                      |
| HIGHER EDUCATION PROGRAM  |                  |                      |
| Outcome Indicators  |                  |                      |
| 1. Percentage of first-time licensure exam-takers that pass the licensure exams   | 84%              | 34.47% (101/293)     |
| 2. Percentage of graduates (2 years prior) that are employed  | 21%              | 19.83% (69/348)      |
| Output Indicators   |                  |                      |
| 1. Percentage of undergraduate students enrolled in CHED-identified and RDC-identified priority programs  | 92.28%           | 93.99% (1,610/1,713) |
| 2. Percentage of undergraduate programs with accreditation  | 14%              | 0% (0/32)            |
| Higher education research improved to promote economic productivity and innovation  |                  |                      |
| ADVANCED EDUCATION PROGRAM  |                  |                      |
| Outcome Indicator   |                  |                      |
| 1. Percentage of graduate school faculty engaged in research work applied in any of the following:  |                  |                      |
| a. pursuing advanced research degree programs (Ph.D) or   | 61.33%           | 60.71% (17/28)       |
| b. actively pursuing in the last three (3) years (investigative research, basic and applied scientific research, policy research, social science research) or | 12.50%           | 12.20% (10/82)       |
| c. producing technologies for commercialization or livelihood improvement or  | 12.50%           | 12.20% (10/82)       |
| d. whose research work resulted in an extension program   | 12.50%           | 20% (5/25)           |
| Output Indicators   |                  |                      |
| 1. Percentage of graduate students enrolled in research degree programs   | 84.01%           | 84% (136/162)        |
| 2. Percentage of accredited graduate programs   | 20%              | 0% (0/8)             |
| RESEARCH PROGRAM  |                  |                      |
| Outcome Indicator   |                  |                      |
| 1. Number of research outputs in the last three years utilized by the industry or by other beneficiaries  | 2                | 1                    |
| Output Indicators   |                  |                      |
| 1. Number of research outputs completed within the year   | 26               | 22                   |
| 2. Percentage of research outputs published in internationally-refereed or CHED recognized journal within the year  | 5%               | 5.19% (4/77)         |

Community engagement increased

TECHNICAL ADVISORY EXTENSION PROGRAM

Outcome Indicator

1. Number of active partnerships with LGUs, industries, NGOs, NGAs, SMEs, and other stakeholders as a result of extension activities

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Output Indicators

1. Number of trainees weighted by the length of training  
2. Number of extension programs organized and supported consistent with the SUC's mandated and priority programs  
3. Percentage of beneficiaries who rate the training course/s and advisory services as satisfactory or higher in terms of quality and relevance

1,300 1,300  
4 3  
85% 85.03% (1,227/1,443)

PERFORMANCE INFORMATION

| ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)  | Baseline      | 2020 Targets         | 2021 NEP Targets     |
|---|---------------|----------------------|----------------------|
| Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased |               |                      |                      |
| HIGHER EDUCATION PROGRAM  |               |                      |                      |
| Outcome Indicators  |               |                      |                      |
| 1. Percentage of first-time licensure exam-takers that pass the licensure exams   | 79.34%        | 84% (246/293)        | 84% (246/293)        |
| 2. Percentage of graduates (2 years prior) that are employed  | 16.12%        | 21% (73/348)         | 21% (73/348)         |
| Output Indicators   |               |                      |                      |
| 1. Percentage of undergraduate students enrolled in CHED-identified and RDC-identified priority programs  | 92.28%        | 92.29% (1,581/1,713) | 92.29% (1,581/1,713) |
| 2. Percentage of undergraduate programs with accreditation  | 14%           | 13% (4/32)           | 13% (4/32)           |
| Higher education research improved to promote economic productivity and innovation  |               |                      |                      |
| ADVANCED EDUCATION PROGRAM  |               |                      |                      |
| Outcome Indicator   |               |                      |                      |
| 1. Percentage of graduate school faculty engaged in research work applied in any of the following:  |               |                      |                      |
| a. pursuing advanced research degree programs (Ph.D) or   | 58.33%        | 60.71% (17/28)       | 60.71% (17/28)       |
| b. actively pursuing in the last three (3) years (investigative research, basic and applied scientific research, policy research, social science research) or | 21.43% (6/28) | 12.20% (10/82)       | 35.71% (10/28)       |
| c. producing technologies for commercialization or livelihood improvement or  | 14.29% (4/28) | 12.20% (10/82)       | 35.71% (10/28)       |
| d. whose research work resulted in an extension program   | 12.50%        | 12.50%               | 17.86% (5/28)        |
| Output Indicators   |               |                      |                      |
| 1. Percentage of graduate students enrolled in research degree programs   | 79.01%        | 84% (136/162)        | 84% (136/162)        |
| 2. Percentage of accredited graduate programs   | 20%           | 25% (2/8)            | 25% (2/8)            |

## RESEARCH PROGRAM

## Outcome Indicator

1. Number of research outputs in the last three years utilized by the industry or by other beneficiaries

|   |   |   |
|---|---|---|
| 2 | 2 | 2 |
|---|---|---|

## Output Indicators

1. Number of research outputs completed within the year
2. Percentage of research outputs published in internationally-refereed or CHED recognized journal within the year

|           |              |              |
|-----------|--------------|--------------|
| 21        | 26           | 26           |
| 5% (4/77) | 5.19% (4/77) | 5.19% (4/77) |

Community engagement increased

## TECHNICAL ADVISORY EXTENSION PROGRAM

## Outcome Indicator

1. Number of active partnerships with LGUs, industries, NGOs, NGAs, SMEs, and other stakeholders as a result of extension activities

|   |   |   |
|---|---|---|
| 3 | 5 | 5 |
|---|---|---|

## Output Indicators

1. Number of trainees weighted by the length of training
2. Number of extension programs organized and supported consistent with the SUC's mandated and priority programs
3. Percentage of beneficiaries who rate the training course/s and advisory services as satisfactory or higher in terms of quality and relevance

|       |                      |                      |
|-------|----------------------|----------------------|
| 1,262 | 1,300                | 1,300                |
| 2     | 4                    | 4                    |
| 80%   | 85.03% (1,227/1,443) | 85.03% (1,227/1,443) |