

P. PHILIPPINE TEXTILE RESEARCH INSTITUTE

Appropriations/Obligations

(In Thousand Pesos)

| <u>Description</u> | <u>2016</u> | <u>2017</u> | <u>2018</u> |
|--|---------------|---------------|---------------|
| New General Appropriations | <u>74,423</u> | <u>79,820</u> | <u>83,237</u> |
| General Fund | 74,423 | 79,820 | 83,237 |
| Automatic Appropriations | <u>2,796</u> | <u>3,035</u> | <u>3,148</u> |
| Retirement and Life Insurance Premiums | 2,796 | 3,035 | 3,148 |
| Continuing Appropriations | <u>4,549</u> | <u>6,458</u> | |
| Unobligated Releases for Capital Outlays | | | |
| R.A. No. 10651 | 2,175 | | |
| R.A. No. 10717 | | 4,610 | |
| Unobligated Releases for MOOE | | | |
| R.A. No. 10651 | 2,374 | | |
| R.A. No. 10717 | | 1,848 | |

| | | | |
|---------------------------------------|---------------|---------------|---------------|
| Budgetary Adjustment(s) | <u>5,270</u> | | |
| Transfer(s) from: | | | |
| Miscellaneous Personnel Benefits Fund | 4,509 | | |
| Pension and Gratuity Fund | <u>761</u> | | |
| Total Available Appropriations | 87,038 | 89,313 | 86,385 |
| Unused Appropriations | (7,260) | (6,458) | |
| Unobligated Allotment | (7,260) | (6,458) | |
| TOTAL OBLIGATIONS | <u>79,778</u> | <u>82,855</u> | <u>86,385</u> |

EXPENDITURE PROGRAM
(in pesos)

| GAS / STO / OPERATIONS / PROJECTS | 2016 Actual | 2017 Current | 2018 Proposed |
|--------------------------------------|-------------------|-------------------|-------------------|
| General Administration and Support | <u>40,163,000</u> | <u>39,309,000</u> | <u>39,327,000</u> |
| Regular | <u>40,163,000</u> | <u>39,309,000</u> | <u>39,327,000</u> |
| PS | 29,012,000 | 25,682,000 | 25,276,000 |
| MOOE | 9,411,000 | 9,994,000 | 10,151,000 |
| CO | 1,740,000 | 3,633,000 | 3,900,000 |
| Operations | <u>33,837,000</u> | <u>33,203,000</u> | <u>47,058,000</u> |
| Regular | <u>33,837,000</u> | <u>33,203,000</u> | <u>34,558,000</u> |
| PS | 20,851,000 | 25,351,000 | 26,343,000 |
| MOOE | 11,492,000 | 7,852,000 | 7,975,000 |
| CO | 1,494,000 | | 240,000 |
| Projects / Purpose | | | <u>12,500,000</u> |
| CO | | | 12,500,000 |
| Projects / Purpose | <u>5,778,000</u> | <u>10,343,000</u> | |
| MOOE | | 288,000 | |
| CO | 5,778,000 | 10,055,000 | |
| TOTAL AGENCY BUDGET | <u>79,778,000</u> | <u>82,855,000</u> | <u>86,385,000</u> |
| Regular | <u>74,000,000</u> | <u>72,512,000</u> | <u>73,885,000</u> |
| PS | 49,863,000 | 51,033,000 | 51,619,000 |
| MOOE | 20,903,000 | 17,846,000 | 18,126,000 |
| CO | 3,234,000 | 3,633,000 | 4,140,000 |
| Projects / Purpose | <u>5,778,000</u> | <u>10,343,000</u> | <u>12,500,000</u> |
| MOOE | | 288,000 | |
| CO | 5,778,000 | 10,055,000 | 12,500,000 |

STAFFING SUMMARY

| | <u>2016</u> | <u>2017</u> | <u>2018</u> |
|--------------------------------------|-------------|-------------|-------------|
| TOTAL STAFFING | | | |
| Total Number of Authorized Positions | 89 | 89 | 89 |
| Total Number of Filled Positions | 81 | 78 | 78 |

Proposed New Appropriations Language

For general administration and support, and operations, including locally-funded projects, as indicated hereunder.....

.....P 83,237,000
=====

| OPERATIONS BY PROGRAM | PROPOSED 2018 | | | |
|--|---------------|-----------|-----------|------------|
| | PS | MOOE | CO | TOTAL |
| TEXTILE AND OTHER TEXTILE-RELATED RESEARCH AND DEVELOPMENT PROGRAM | 9,778,000 | 3,625,000 | 6,500,000 | 19,903,000 |
| TEXTILE S&T SERVICES PROGRAM | 11,000,000 | 2,900,000 | 60,000 | 13,960,000 |
| TEXTILE TECHNOLOGY TRANSFER PROGRAM | 3,350,000 | 1,450,000 | 6,180,000 | 10,980,000 |

EXPENDITURE PROGRAM BY CENTRAL / REGIONAL ALLOCATION, 2018
(in pesos)

| REGION | PS | MOOE | CO | TOTAL |
|-------------------------------|------------|------------|------------|------------|
| Regional Allocation | 48,471,000 | 18,126,000 | 16,640,000 | 83,237,000 |
| National Capital Region (NCR) | 48,471,000 | 18,126,000 | 16,640,000 | 83,237,000 |
| TOTAL AGENCY BUDGET | 48,471,000 | 18,126,000 | 16,640,000 | 83,237,000 |

SPECIAL PROVISION(S)

- Appropriations for Programs and Specific Activities. The amounts appropriated herein for the programs of the agency shall be used specifically for the following activities in the indicated amounts and conditions:

New Appropriations, by Programs/Activities/Projects

| PROGRAMS | Current Operating Expenditures | | | |
|---|--------------------------------|--|-----------------|------------|
| | Personnel Services | Maintenance and Other Operating Expenses | Capital Outlays | Total |
| 1000000000000000 General Administration and Support | 24,343,000 | 10,151,000 | 3,900,000 | 38,394,000 |
| 100000100001000 General Management and Supervision | 24,343,000 | 9,788,000 | 3,900,000 | 38,031,000 |
| 100000100002000 Human Resource Development | | 363,000 | | 363,000 |
| Sub-total, General Administration and Support | 24,343,000 | 10,151,000 | 3,900,000 | 38,394,000 |
| 3000000000000000 Operations | 24,128,000 | 7,975,000 | 12,740,000 | 44,843,000 |
| 3100000000000000 00 : Increased benefits to Filipinos from scientific knowledge and technological innovations for the productivity and competitiveness of textile, garment and allied industries and other institutions | 24,128,000 | 7,975,000 | 12,740,000 | 44,843,000 |
| 3101000000000000 TEXTILE AND OTHER TEXTILE-RELATED RESEARCH AND DEVELOPMENT PROGRAM | 9,778,000 | 3,625,000 | 6,500,000 | 19,903,000 |
| 310100100001000 Scientific research studies on chemical and physical characterization and optimization of textile raw materials and textile product properties and end-use diversification | 9,778,000 | 3,625,000 | | 13,403,000 |

102 EXPENDITURE PROGRAM FY 2018 VOLUME III

| | | | | | |
|---------------------------|---|-------------------|------------------|-------------------|-------------------|
| Project(s) | | | | | |
| Locally-Funded Project(s) | | | | <u>6,500,000</u> | <u>6,500,000</u> |
| 310100200002000 | Expansion of the Long Staple Processing Pilot Plant Area | | | 3,000,000 | 3,000,000 |
| 310100200003000 | Upgrading of the PTRI's Technology Business Incubation (TBI) | | | 2,000,000 | 2,000,000 |
| 310100200004000 | Construction of Silkworm Rearing House Technology Center, Brgy. Emelda, Villanueva, Misamis Oriental | | | 1,500,000 | 1,500,000 |
| 310200000000000 | TEXTILE S&T SERVICES PROGRAM | <u>11,000,000</u> | <u>2,900,000</u> | <u>60,000</u> | <u>13,960,000</u> |
| 310200100001000 | Testing of raw materials and allied products and provision of technical assistance to the textile, garments and allied industries on textile processing and machinery utilization | 11,000,000 | 2,900,000 | 60,000 | 13,960,000 |
| 310300000000000 | TEXTILE TECHNOLOGY TRANSFER PROGRAM | <u>3,350,000</u> | <u>1,450,000</u> | <u>6,180,000</u> | <u>10,980,000</u> |
| 310300100001000 | Dissemination of textile information and provision of documentation of services to textile millers and allied industries | 3,350,000 | 1,450,000 | 180,000 | 4,980,000 |
| Project(s) | | | | | |
| Locally-Funded Project(s) | | | | <u>6,000,000</u> | <u>6,000,000</u> |
| 310300200003000 | Repair and Renovation of PTRI Administration and Laboratory Building, Phase VIII | | | 6,000,000 | 6,000,000 |
| Sub-total, Operations | | <u>24,128,000</u> | <u>7,975,000</u> | <u>12,740,000</u> | <u>44,843,000</u> |
| TOTAL NEW APPROPRIATIONS | | P 48,471,000 | P 18,126,000 | P 16,640,000 | P 83,237,000 |
| | | ===== | ===== | ===== | ===== |

Obligations, by Object of Expenditures

CYs 2016-2018
(In Thousand Pesos)

| | <u>2016</u> | <u>2017</u> | <u>2018</u> |
|--|---------------|---------------|---------------|
| Current Operating Expenditures | | | |
| Personnel Services | | | |
| Civilian Personnel | | | |
| Permanent Positions | | | |
| Basic Salary | 23,891 | 25,295 | 26,238 |
| Total Permanent Positions | <u>23,891</u> | <u>25,295</u> | <u>26,238</u> |
| Other Compensation Common to All | | | |
| Personnel Economic Relief Allowance | 1,920 | 1,896 | 1,872 |
| Representation Allowance | 284 | 288 | 228 |
| Transportation Allowance | 176 | 288 | 228 |
| Clothing and Uniform Allowance | 405 | 395 | 390 |
| Overtime Pay | 168 | | |
| Mid-Year Bonus - Civilian | 1,977 | 2,108 | 2,187 |
| Year End Bonus | 2,002 | 2,108 | 2,187 |
| Cash Gift | 401 | 395 | 390 |
| Step Increment | | 116 | |
| Collective Negotiation Agreement | 492 | | |
| Productivity Enhancement Incentive | 397 | 395 | 390 |
| Performance Based Bonus | 920 | | |
| Total Other Compensation Common to All | <u>9,142</u> | <u>7,989</u> | <u>7,872</u> |

| | | | |
|---|---------------|---------------|---------------|
| Other Compensation for Specific Groups | | | |
| Magna Carta for Science & Technology Personnel | 12,412 | 13,955 | 13,909 |
| Total Other Compensation for Specific Groups | <u>12,412</u> | <u>13,955</u> | <u>13,909</u> |
| Other Benefits | | | |
| Retirement and Life Insurance Premiums | 2,869 | 3,035 | 3,148 |
| PAG-IBIG Contributions | 97 | 95 | 94 |
| PhilHealth Contributions | 239 | 241 | 264 |
| Employees Compensation Insurance Premiums | 94 | 95 | 94 |
| Loyalty Award - Civilian | 49 | | |
| Terminal Leave | 1,070 | 328 | |
| Total Other Benefits | <u>4,418</u> | <u>3,794</u> | <u>3,600</u> |
| TOTAL PERSONNEL SERVICES | <u>49,863</u> | <u>51,033</u> | <u>51,619</u> |
| Maintenance and Other Operating Expenses | | | |
| Travelling Expenses | 2,228 | 514 | 514 |
| Training and Scholarship Expenses | 146 | 142 | 142 |
| Supplies and Materials Expenses | 3,611 | 3,138 | 3,138 |
| Utility Expenses | 4,462 | 5,628 | 5,628 |
| Communication Expenses | 447 | 457 | 457 |
| Awards/Rewards and Prizes | 87 | 91 | 91 |
| Confidential, Intelligence and Extraordinary Expenses | | | |
| Extraordinary and Miscellaneous Expenses | 118 | 110 | 110 |
| Professional Services | 2,154 | 1,812 | 1,798 |
| General Services | 3,665 | 3,807 | 3,807 |
| Repairs and Maintenance | 2,095 | 1,366 | 1,366 |
| Taxes, Insurance Premiums and Other Fees | 761 | 708 | 708 |
| Other Maintenance and Operating Expenses | | | |
| Advertising Expenses | | 24 | 24 |
| Printing and Publication Expenses | 300 | 82 | 82 |
| Representation Expenses | 485 | 111 | 117 |
| Transportation and Delivery Expenses | 308 | 68 | 68 |
| Rent/Lease Expenses | 16 | 28 | 28 |
| Subscription Expenses | 20 | 47 | 47 |
| Other Maintenance and Operating Expenses | | 1 | 1 |
| TOTAL MAINTENANCE AND OTHER OPERATING EXPENSES | <u>20,903</u> | <u>18,134</u> | <u>18,126</u> |
| TOTAL CURRENT OPERATING EXPENDITURES | <u>70,766</u> | <u>69,167</u> | <u>69,745</u> |
| Capital Outlays | | | |
| Property, Plant and Equipment Outlay | | | |
| Buildings and Other Structures | 5,778 | 10,055 | 12,500 |
| Machinery and Equipment Outlay | 2,689 | 1,905 | 840 |
| Transportation Equipment Outlay | | 1,200 | 3,300 |
| Intangible Assets Outlay | 545 | 528 | |
| TOTAL CAPITAL OUTLAYS | <u>9,012</u> | <u>13,688</u> | <u>16,640</u> |
| GRAND TOTAL | <u>79,778</u> | <u>82,855</u> | <u>86,385</u> |

STRATEGIC OBJECTIVES

SECTOR OUTCOME : 1. Technology adoption promoted and accelerated
2. Innovation stimulated

ORGANIZATIONAL OUTCOME : Increased benefits to Filipinos from scientific knowledge and technological innovations for the productivity and competitiveness of textile, garment and allied industries and other institutions

PERFORMANCE INFORMATION

| <u>ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)</u> | <u>2016 Actual</u> | <u>2017 Targets</u> |
|--|--------------------|---|
| Widespread benefits to Filipinos from scientific knowledge and technological innovations for the productivity and competitiveness of textile, garment and allied industries and other institutions increased | | |
| Percentage benefit incidence of PTRI services among target MSMEs / local firms in textile, garment, allied industries and other institutions | 94% | >90% of target local firms in the textile, garments, allied industries and other institutions |

| <u>MFO / Performance Indicators</u> | <u>2016 Targets</u> | <u>2016 Actual</u> | <u>2017 GAA Targets</u> |
|--|---------------------|--------------------|-------------------------|
| MFO 1: SCIENTIFIC RESEARCH AND DEVELOPMENT | | | |
| Number of R & D programs / projects completed and disseminated | 8 | 9 | 9 |
| Percentage of projects completed in the last five years adopted by the industry or published in a recognized journal | 5% | 9% | 12% |
| Percentage of projects completed within the time frame in accordance with original project approval | 90% | 99% | 90% |
| MFO 2: TECHNICAL ADVISORY SERVICES | | | |
| Number of technical / consultative services rendered | 18,000 | 21,195 | 19,800 |
| Percentage of clients who rate the technical services as satisfactory or better | 90% | 98% | 90% |
| Percentage of requests for technical assistance that are responded to within two (2) days | 95% | 100% | 95% |

| <u>ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)</u> | <u>Baseline</u> | <u>2018 Targets</u> |
|---|-----------------|---------------------|
| Increased benefits to Filipinos from scientific knowledge and technological innovations for the productivity and competitiveness of textile, garment and allied industries and other institutions | | |
| TEXTILE AND OTHER TEXTILE-RELATED RESEARCH AND DEVELOPMENT PROGRAM | | |
| Outcome Indicators | | |
| 1. Percentage benefit incidence of intervention to local industries and/or institutions | - | 90% |
| 2. Number of partnerships with public and private stakeholders and international organizations | 2 | 2 |
| Output Indicators | | |
| 1. Number of projects completed | 9 | 9 |
| 2. Percentage of projects implemented within the approved time frame | 100% | 100% |
| 3. Percentage of projects completed which are published in peer-reviewed journals, presented in national and/or international conferences, or with IP filed or approved | - | 14% |
| TEXTILE S&T SERVICES PROGRAM | | |
| Outcome Indicator | | |
| 1. Percentage of customers that rate the technical services rendered as satisfactory or better | 98% | 92% |
| Output Indicators | | |
| 1. Number of technical services rendered | 21,195 | 21,195 |
| 2. Percentage of request for technical services that have been provided within the required time frame | 100% | 95% |

TEXTILE TECHNOLOGY TRANSFER PROGRAM

Outcome Indicators

| | | |
|--|-----|-----|
| 1. Percentage of clients that rate the technology transfer as satisfactory or better | 80% | 90% |
| 2. Percentage benefit incidence of intervention to target local industries and/or institutions | - | 90% |

Output Indicators

| | | |
|---|----|-----|
| 1. Number of knowledge/ technologies diffused | 58 | 58 |
| 2. Number of technologies transferred/ commercialized through technology transfer agreement | 1 | 5 |
| 3. Percentage of request for technology transfer that have been provided within the required time frame | - | 90% |