ADMINISTRATION PROGRAMME

PROGRAMME DESCRIPTION

This programme covers the functions of the following divisions of the Ministry of Education (MOE) HQ:

Student Placement and Services Division - Oversees the policy and placement of students to schools through placement exercises, ad-hoc request for school admissions and transfers; scholarship schemes such as MOE Pre-U Scholarship, Programme-based Scholarships, Singapore-Industry Scholarship, ASEAN Scholarships and tuition grant scheme, as well as help the students integrate; manages MOE HQ's Customer Service Centre which provides an omni-channel platform handling all public requests to MOE through online and offline channels; formulates service initiatives and develops service capabilities to improve service delivery across MOE public touch points.

HR Solutions & Capabilities Division - Recruits, deploys and manages employment matters for Education Officers, MOE Kindergarten Educators, Allied Educators and Executive & Administrative Staff; and promotes organisational excellence in HQ divisions and schools.

HR Strategy and Leadership Division - Reviews and formulates strategic HR policies, as well as oversees manpower planning, talent management and leadership development/succession planning; promotes innovation including through inculcating in MOE staff and leadership a stronger innovative culture; strengthens Organisation Development capabilities to support MOE's transformation efforts; and formulates policies pertaining to the Science Centre Board.

Finance & Procurement Division - Formulates and implements funding, fees and financial assistance policies; plans and manages the MOE operating and development budgets; oversees financial operations; administers the Edusave and Post-Secondary Education schemes; provides financial and accounting systems and support to MOE HQ and schools and a centralised service for the billing, collection and accounting of fees and charges from students in schools; develops management reporting in MOE; oversees charities and Institutions of a Public Character in the education sector; and establishes and oversees procurement policies and provides procurement support, advice and training.

Infrastructure & Facility Services Division - Plans the capacity of schools; reviews land use and land policies affecting schools; plans and develops strategies for schools upgrading and development; specifies facility provisions and infrastructure requirements of schools; implements building programmes and oversees facilities management in schools and MOE HQ; and develops and operationalises safety, security and emergency preparedness systems for MOE HQ and schools.

Research and Management Information Division - Conduct and harness research; provide leadership in data strategy and data governance.

Planning Division - Formulates policies and strategies pertaining to the general education system as a whole, especially for schools, pre-school and Special Education to achieve MOE's mission and vision; and oversees MOE's strategic planning as well as international relations and protocol-related matters.

Communications Division - Proactively manages strategic messaging and promotes effective communication of education policies and programmes to local and international media, as well as the general public.

Engagement and Research Division - Conceptualises, designs, experiments and co-ordinates MOE's engagement efforts to build greater trust and confidence in our education system, strengthens stakeholder outreach, builds capability across MOE, and supports Divisions and schools in their policy engagement efforts. This helps to feed into the policy-making and implementation process and enables consistency in the messages being communicated to stakeholders.

Information Technology Division - Oversees the strategic planning and deployment of ICT systems and Digital capabilities and quality services, as well as a secure infrastructure to enable MOE and its schools to achieve excellence in using ICT for administration, management and education.

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change O | ver FY2020 |
|--------------|---|-------------------------|--------------------------|-------------------------|--------------------------|-------------------------|--------------|
| K-A | ADMINISTRATION PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$430,179,358 | \$599,738,200 | \$474,010,600 | \$609,352,600 | \$135,342,000 | 28.6% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$377,040,770 | \$487,970,800 | \$412,196,200 | \$464,888,100 | \$52,691,900 | 12.8% |
| | RUNNING COSTS | \$321,310,004 | \$426,406,200 | \$358,515,300 | \$400,313,600 | \$41,798,300 | 11.79 |
| | Expenditure on Manpower | \$156,426,122 | \$158,657,300 | \$150,542,700 | \$169,378,500 | \$18,835,800 | 12.5% |
| 1200 | Political Appointments | 2,373,141 | 3,219,100 | 1,921,800 | 2,750,900 | 829,100 | 43.1 |
| 1500 | Permanent Staff | 154,002,448 | 155,206,900 | 147,814,500 | 165,928,400 | 18,113,900 | 12.3 |
| 1600 | Temporary, Daily-Rated & Other Staff | 50,533 | 231,300 | 806,400 | 699,200 | -107,200 | -13.3 |
| | Other Operating Expenditure | \$162,896,682 | \$266,268,700 | \$206,492,400 | \$229,665,100 | \$23,172,700 | 11.2% |
| 2100 | Consumption of Products & Services | 145,498,029 | 243,837,100 | 189,266,900 | 209,774,200 | 20,507,300 | 10.8 |
| 2300 | Manpower Development | 9,642,411 | 13,465,000 | 9,716,700 | 11,903,700 | 2,187,000 | 22.5 |
| 2400 | International & Public Relations, Public Communications | 5,386,582 | 6,514,700 | 4,007,000 | 5,540,700 | 1,533,700 | 38.3 |
| 2700 | Asset Acquisition | 449,594 | 451,500 | 2,385,400 | 446,100 | -1,939,300 | -81.3 |
| 2800 | Miscellaneous | 1,920,066 | 2,000,400 | 1,116,400 | 2,000,400 | 884,000 | 79.2 |
| | Grants, Subventions & Capital Injections to Organisations | \$1,987,200 | \$1,480,200 | \$1,480,200 | \$1,270,000 | -\$210,200 | -14.2% |
| 3200 | Grants, Subventions & Capital Injections to Educational Institutions | 1,987,200 | 1,480,200 | 1,480,200 | 1,270,000 | -210,200 | -14.2 |
| | TRANSFERS | \$55,730,766 | \$61,564,600 | \$53,680,900 | \$64,574,500 | \$10,893,600 | 20.3% |
| 3500 | Social Transfers to Individuals | 35,735,402 | 37,279,300 | 31,030,600 | 39,697,700 | 8,667,100 | 27.9 |
| 3600 | Transfers to Institutions & Organisations | 18,074,705 | 21,862,400 | 20,333,500 | 22,157,500 | 1,824,000 | 9.0 |
| 3800 | International Organisations & Overseas Development Assistance | 1,920,660 | 2,422,900 | 2,316,800 | 2,719,300 | 402,500 | 17.4 |
| | OTHER CONSOLIDATED FUND OUTLAYS | \$21,400,953 | \$22,111,500 | \$20,639,600 | \$21,301,200 | \$661,600 | 3.2% |
| 4600 | Loans and Advances (Disbursement) | 21,400,953 | 22,111,500 | 20,639,600 | 21,301,200 | 661,600 | 3.2 |
| | Development Estimates | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$53,138,588 | \$111,767,400 | \$61,814,400 | \$144,464,500 | \$82,650,100 | 133.7% |
| 5100 5200 | Government Development Grants & Capital Injections to Organisations | 45,836,023 7,302,564 | 103,228,400 8,539,000 | 52,388,500 9,425,900 | 53,770,700 90,693,800 | 1,382,200 81,267,900 | 2.6 862.2 |

| Category/Personnel | Actual | Estimated | Revised | Estimated |
|------------------------|--------------|--------------|--------------|--------------|
| | FY2019 | FY2020 | FY2020 | FY2021 |
| Political Appointments | 5 | 5 | 4 | 4 |
| Permanent Staff TOTAL | 1,288 | 1,459 | 1,439 | 1,439 |
| | 1,293 | 1,464 | 1,443 | 1,443 |

HIGHER EDUCATION AND SKILLSFUTURE PROGRAMME

PROGRAMME DESCRIPTION

This programme covers the functions of the following divisions of MOE HQ:

Higher Education Operations Division - Oversees strategic Human Resource matters (e.g. HR policy, talent management, succession planning), Quality Assurance Frameworks and External Validations, and provides administrative and office support to the Higher Education Policy Division, SkillsFuture Division and Academic Research Division.

Higher Education Policy Division - Formulates and implements strategies and policies pertaining to publicly funded post-secondary education institutions, i.e. universities, polytechnics, the Institute of Technical Education and tertiary arts institutions, including their governance, funding and operations, and contingency planning. Also formulates and implements policies relating to private education and oversees the ISEAS – Yusof Ishak Institute.

SkillsFuture Division - Formulates broad directions and policies for the SkillsFuture movement, and works closely with SkillsFuture Singapore, post-secondary education institutions and other stakeholders to implement plans, policies and strategies to support lifelong learning and skills development under SkillsFuture.

Academic Research Division - Formulates and implements strategies and policies for research, innovation and enterprise, as well as research manpower, under the Research, Innovation and Enterprise (RIE) Masterplan for publicly funded post-secondary education institutions; and formulates strategies and policies pertaining to Social Science and Humanities Research.

Higher Education Planning Office - Drives strategic planning, policy coordination, international cooperation strategy, and data analytics initiatives for the Higher Education and Skills landscape.

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change O | ver FY2020 |
|----------------------|--|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|------------------------|
| К-В | HIGHER EDUCATION AND SKILLSFUTURE PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$490,227,136 | \$510,881,700 | \$501,062,100 | \$611,061,500 | \$109,999,400 | 22.0% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$490,227,136 | \$510,881,700 | \$501,062,100 | \$611,061,500 | \$109,999,400 | 22.0% |
| | RUNNING COSTS | \$17,556,871 | \$17,474,500 | \$20,749,100 | \$18,971,500 | -\$1,777,600 | -8.6% |
| | Expenditure on Manpower | \$14,532,304 | \$14,167,400 | \$13,119,300 | \$14,667,200 | \$1,547,900 | 11.8% |
| 1500 1600 | Permanent Staff Temporary, Daily-Rated & Other Staff | 14,524,640 7,664 | 14,148,900 18,500 | 13,100,800 18,500 | 14,648,700 18,500 | 1,547,900 0 | 11.8 0.0 |
| | Other Operating Expenditure | \$3,024,567 | \$3,307,100 | \$7,629,800 | \$4,304,300 | -\$3,325,500 | -43.6% |
| 2100 2300 2400 | Consumption of Products & Services Manpower Development International & Public Relations, Public Communications | 2,848,877 110,994 58,892 | 3,028,300 180,400 91,300 | 7,496,200 115,900 10,600 | 4,015,800 190,100 91,300 | -3,480,400 74,200 80,700 | -46.4 64.0 761.3 |
| 2700 | Asset Acquisition | 5,804 | 7,100 | 7,100 | 7,100 | 0 | 0.0 |
| | TRANSFERS | \$472,670,265 | \$493,407,200 | \$480,313,000 | \$592,090,000 | \$111,777,000 | 23.3% |
| 3600 | Transfers to Institutions & Organisations | 472,670,265 | 493,407,200 | 480,313,000 | 592,090,000 | 111,777,000 | 23.3 |

| Category/Personnel | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 |
|--------------------|------------------|---------------------|-------------------|---------------------|
| Permanent Staff | 109 | 120 | 136 | 136 |
| TOTAL | 109 | 120 | 136 | 136 |

SCHOOL SERVICES AND EDUCATIONAL DEVELOPMENT PROGRAMME

PROGRAMME DESCRIPTION

This programme covers the functions of the following divisions of MOE HQ:

Schools Division - Supports, monitors, supervises and evaluates schools so that schools are of high quality and implement education policies effectively; develops School Leaders; strengthens educational support for disadvantaged and low progress learners; and uplifts the quality of pre-school education.

Curriculum Planning and Development Divisions - Oversees the formal curriculum through working with schools, Institutes of Higher Learning, partners and stakeholders to design, review and revise syllabi and develop instructional materials for students in mainstream schools (including gifted, high ability and low progress learners); provides leadership to school staff, including Heads of Departments, Subject Heads, Level Heads, Senior Teachers and teachers, in the effective implementation of syllabi and instructional materials; develops and promotes the use of effective learner-centred pedagogies, the Singapore schools approach to blended learning, curriculum models and assessment modes to better engage students and enhance learning; designs, organises and implements special programmes and projects to complement and enrich the curriculum; conceptualises, plans and conducts professional develops textbooks and supplementary materials; develops print and digital learning resources to support implementation of the curriculum, oversees intellectual property matters, and provides consultancy to schools and MOE Divisions on matters related to curriculum; oversees the implementation of the strategic directions of the Lee Kuan Yew Fund for Bilingualism to seed the development of resources and programmes to support bilingual learning among the young.

Student Development Curriculum Division - Oversees the formal curriculum and co-curricular programmes in the areas of student well-being, arts, physical, sports and outdoor education, and character and citizenship education; and responsible for Co-curricular Activity policies. Works with schools, Institutes of Higher Learning, partners and stakeholders to design, review and revise syllabi and develop instructional materials; provides leadership to schools in the effective implementation of syllabi and instructional materials; develops and promotes the use of effective learner-centred pedagogies, curriculum models and assessment modes to better engage students and enhance learning; designs, organises and implements special programmes, events and projects to complement and enrich the curriculum; conceptualises, plans and conducts professional development for school staff; conducts educational research to enhance design and delivery of curriculum and co-curriculum; reviews, authorises, and develops textbooks and supplementary materials; provides consultancy to schools on matters related to student development curriculum; and organises national programmes to identify, develop, and recognise talented students in the arts and sports.

Educational Technology Division - Oversees and provides strategic direction in the planning, implementation and management of technology in education for 21st century learning; provides leadership in the effective integration of technology into learning and teaching; oversees the development and implementation of the Singapore Student Learning Space online platform for technology-enabled learning; builds capacity of teachers, key personnel and school leaders to deepen the pedagogical use of technology to transform student learning; designs innovative educational technology solutions to address emergent needs in teaching and learning; identifies and translates technology-enabled pedagogical practices and scales such innovative pedagogical practices across the system; nurtures the development of communities and partnerships that advance the use of technology for learning and teaching; and leads in the design, development and use of video to support teaching and learning, assessment, professional development and communications.

Special Educational Needs Division - Provides system-level oversight of the educational needs of students with special educational needs (SEN) in mainstream and special education (SPED) schools; oversees policies and measures to support students with SEN; and provides thought leadership, expertise and support to raise capabilities of SPED schools and mainstream schools to support SEN. This includes ensuring the quality, accessibility and affordability of SPED, developing policies, and setting standards for quality assurance in SPED schools; developing and implementing policies and specialised educational programs and services for students with SEN in mainstream schools; and developing school staff capacity to provide support and deliver effective intervention programmes.

Academy of Singapore Teachers - The Academy provides in-service professional learning opportunities for education officers, allied educators, and executive and administration staff. Its mission is to develop a teacher-led culture of professional excellence centred on the holistic development of the child. Through its various touch-points, the Academy seeks to nurture in our teachers pedagogical leadership, and encourages the emergence of networked learning communities in which staff can collaborate with and learn from one another. It also provides other learning opportunities like work attachments, workshops and conferences, blended/e-learning, learning journeys and exchange programmes as part of its mandate to build a quality workforce. It supports the development of the teacher's identity and pride through the ethos conversations, recognition and awards, and visits to the MOE Heritage Centre. Beyond developing professional competencies in staff, AST also provides counselling, and staff well-being programmes and services through the OLive@MOE Staff Well-Being Centre. MOE staff are supported in their professional learning with learning resources available in the library at READ@Academy and through the online learning and management system OPAL2.0 (One Portal, All Learners).

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change O | ver FY2020 |
|----------------------|--|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|--------------------------------------|----------------------|
| K-C | SCHOOL SERVICES AND EDUCATIONAL DEVELOPMENT PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$406,678,601 | \$426,276,100 | \$403,053,000 | \$470,560,000 | \$67,507,000 | 16.7% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$403,845,434 | \$418,464,500 | \$398,098,000 | \$465,908,100 | \$67,810,100 | 17.0% |
| | RUNNING COSTS | \$372,389,396 | \$389,581,200 | \$369,749,400 | \$436,432,400 | \$66,683,000 | 18.0% |
| | Expenditure on Manpower | \$291,965,840 | \$307,483,100 | \$285,798,900 | \$324,381,100 | \$38,582,200 | 13.5% |
| 1500 1600 | Permanent Staff Temporary, Daily-Rated & Other Staff | 291,877,805 88,035 | 307,115,600 367,500 | 284,574,700 1,224,200 | 323,128,100 1,253,000 | 38,553,400 28,800 | 13.5 2.4 |
| | Other Operating Expenditure | \$77,438,767 | \$78,668,300 | \$81,011,100 | \$108,288,500 | \$27,277,400 | 33.7% |
| 2100 2300 2400 | Consumption of Products & Services Manpower Development International & Public Relations, Public Communications | 55,074,022 13,664,066 7,704,273 | 54,152,700 16,307,300 7,430,700 | 58,780,000 16,878,000 4,546,400 | 78,620,800 21,739,400 7,153,900 | 19,840,800 4,861,400 2,607,500 | 33.8 28.8 57.4 |
| 2700 2800 | Asset Acquisition Miscellaneous | 952,861 43,545 | 774,900 2,700 | 674,600 132,100 | 769,000 5,400 | 94,400 -126,700 | 14.0 -95.9 |
| | Grants, Subventions & Capital Injections to Organisations | \$2,984,790 | \$3,429,800 | \$2,939,400 | \$3,762,800 | \$823,400 | 28.0% |
| 3200 | Grants, Subventions & Capital Injections to Educational Institutions | 2,984,790 | 3,429,800 | 2,939,400 | 3,762,800 | 823,400 | 28.0 |

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | er FY2020 |
|------|---|------------------|---------------------|-------------------|---------------------|-------------|-----------|
| | TRANSFERS | \$31,456,038 | \$28,883,300 | \$28,348,600 | \$29,475,700 | \$1,127,100 | 4.0% |
| 3500 | Social Transfers to Individuals | 2,875,193 | 2,387,300 | 2,387,300 | 2,503,000 | 115,700 | 4.8 |
| 3600 | Transfers to Institutions & Organisations | 28,580,846 | 26,496,000 | 25,961,300 | 26,972,700 | 1,011,400 | 3.9 |
| | Development Estimates | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$2,833,167 | \$7,811,600 | \$4,955,000 | \$4,651,900 | -\$303,100 | -6.1% |
| 5100 | Government Development | 2,833,167 | 7,811,600 | 4,955,000 | 4,651,900 | -303,100 | -6.1 |

| Category/Personnel | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 |
|--------------------|------------------|---------------------|-------------------|---------------------|
| Permanent Staff | 2,069 | 2,340 | 3,222 | 3,237 |
| TOTAL | 2,069 | 2,340 | 3,222 | 3,237 |

GOVERNMENT SCHOOLS AND JUNIOR COLLEGES PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under MOE HQ. The functions carried out under this programme include overseeing the administration and operation of Government primary schools, Government secondary schools and Government junior colleges.

Expenditure Estimates by Object Class

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change O | ver FY2020 |
|------------------------------|--|--|--|--|--|--|------------------------------|
| K-D | GOVERNMENT SCHOOLS AND JUNIOR COLLEGES PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$4,432,751,325 | \$4,678,322,300 | \$4,097,973,500 | \$4,633,098,100 | \$535,124,600 | 13.1% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$4,100,069,666 | \$4,457,897,400 | \$3,906,602,800 | \$4,425,685,100 | \$519,082,300 | 13.3% |
| | RUNNING COSTS | \$3,966,500,134 | \$4,262,166,800 | \$3,772,344,600 | \$4,291,695,300 | \$519,350,700 | 13.8% |
| | Expenditure on Manpower | \$3,408,158,067 | \$3,730,157,100 | \$3,295,409,800 | \$3,687,018,300 | \$391,608,500 | 11.9% |
| 1500 1600 | Permanent Staff Temporary, Daily-Rated & Other Staff | 3,307,707,201 100,450,865 | 3,618,654,900 111,502,200 | 3,183,821,100 111,588,700 | 3,606,235,600 80,782,700 | 422,414,500 -30,806,000 | 13.3 -27.6 |
| | Other Operating Expenditure | \$558,342,068 | \$531,949,700 | \$476,874,800 | \$604,617,000 | \$127,742,200 | 26.8% |
| 2100 2300 2700 2800 | Consumption of Products & Services Manpower Development Asset Acquisition Miscellaneous | 472,995,397 36,469,722 48,167,802 709,147 | 435,432,200 28,009,100 67,929,400 579,000 | 393,492,400 31,417,900 51,510,700 453,800 | 501,428,300 35,768,500 66,899,100 521,100 | 107,935,900 4,350,600 15,388,400 67,300 | 27.4 13.8 29.9 14.8 |
| | Grants, Subventions & Capital Injections to Organisations | \$0 | \$60,000 | \$60,000 | \$60,000 | \$0 | 0.0% |
| 3200 | Grants, Subventions & Capital Injections to Educational Institutions | 0 | 60,000 | 60,000 | 60,000 | 0 | 0.0 |
| | TRANSFERS | \$133,569,532 | \$195,730,600 | \$134,258,200 | \$133,989,800 | -\$268,400 | -0.2% |
| 3500 3600 | Social Transfers to Individuals Transfers to Institutions & Organisations | 131,899,305 1,670,227 | 194,192,800 1,537,800 | 132,720,400 1,537,800 | 132,091,300 1,898,500 | -629,100 360,700 | -0.5 23.5 |
| | Development Estimates | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$332,681,659 | \$220,424,900 | \$191,370,700 | \$207,413,000 | \$16,042,300 | 8.4% |
| 5100 5200 | Government Development Grants & Capital Injections to Organisations | 312,227,384 20,454,275 | 190,124,600 30,300,300 | 179,873,700 11,497,000 | 177,534,700 29,878,300 | -2,339,000 18,381,300 | -1.3 159.9 |

| Category/Personnel | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 |
|--------------------|------------------|---------------------|-------------------|---------------------|
| Permanent Staff | 29,131 | 28,883 | 29,048 | 28,752 |
| TOTAL | 29,131 | 28,883 | 29,048 | 28,752 |

SPECIAL EDUCATION SCHOOLS PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under MOE HQ. The programme is undertaken to administer and operate Special Education Schools.

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change O | ver FY2020 |
|--------------|---|--------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------|
| K-E | SPECIAL EDUCATION SCHOOLS PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$199,959,299 | \$262,893,300 | \$233,263,400 | \$297,675,900 | \$64,412,500 | 27.6% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$194,595,047 | \$217,793,700 | \$210,325,100 | \$240,197,900 | \$29,872,800 | 14.2% |
| | TRANSFERS | \$194,595,047 | \$217,793,700 | \$210,325,100 | \$240,197,900 | \$29,872,800 | 14.2% |
| 3600 | Transfers to Institutions & Organisations | 194,595,047 | 217,793,700 | 210,325,100 | 240,197,900 | 29,872,800 | 14.2 |
| | Development Estimates | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$5,364,252 | \$45,099,600 | \$22,938,300 | \$57,478,000 | \$34,539,700 | 150.6% |
| 5100 5200 | Government Development Grants & Capital Injections to Organisations | 5,360,341 3,911 | 44,109,600 990,000 | 22,698,300 240,000 | 56,659,000 819,000 | 33,960,700 579,000 | 149.6 241.3 |

GOVERNMENT-AIDED SCHOOLS AND JUNIOR COLLEGES PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under MOE HQ. The main functions carried out under this programme include the administration and operation of Government-aided primary schools, Government-aided secondary schools and Government-aided junior colleges.

Expenditure Estimates by Object Class

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change O | ver FY2020 |
|--------------|---|----------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| K-F | GOVERNMENT-AIDED SCHOOLS AND JUNIOR COLLEGES PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$1,287,951,979 | \$1,368,248,700 | \$1,269,344,100 | \$1,355,797,000 | \$86,452,900 | 6.8% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$1,285,590,773 | \$1,358,407,400 | \$1,263,020,500 | \$1,341,447,500 | \$78,427,000 | 6.2% |
| | RUNNING COSTS | \$1,275,383,449 | \$1,358,407,400 | \$1,252,687,200 | \$1,329,507,000 | \$76,819,800 | 6.1% |
| | Grants, Subventions & Capital Injections to Organisations | \$1,275,383,449 | \$1,358,407,400 | \$1,252,687,200 | \$1,329,507,000 | \$76,819,800 | 6.1% |
| 3200 | Grants, Subventions & Capital Injections to Educational Institutions | 1,275,383,449 | 1,358,407,400 | 1,252,687,200 | 1,329,507,000 | 76,819,800 | 6.1 |
| | TRANSFERS | \$10,207,323 | \$0 | \$10,333,300 | \$11,940,500 | \$1,607,200 | 15.6% |
| 3500 | Social Transfers to Individuals | 10,207,323 | 0 | 10,333,300 | 11,940,500 | 1,607,200 | 15.6 |
| | Development Estimates | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$2,361,206 | \$9,841,300 | \$6,323,600 | \$14,349,500 | \$8,025,900 | 126.9% |
| 5100 5200 | Government Development Grants & Capital Injections to Organisations | 798,948 1,562,258 | 1,286,400 8,554,900 | 1,341,200 4,982,400 | 5,862,700 8,486,800 | 4,521,500 3,504,400 | 337.1 70.3 |

| Category/Personnel | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 |
|--------------------|------------------|---------------------|-------------------|---------------------|
| Permanent Staff | 7,784 | 7,533 | 7,731 | 7,642 |
| Others | 1,883 | 2,015 | 1,861 | 1,859 |
| TOTAL | 9,667 | 9,548 | 9,592 | 9,501 |

INDEPENDENT SCHOOLS PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under MOE HQ. The programme is undertaken to administer and operate Independent Schools.

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change O | ver FY2020 |
|--------------|---|-------------------------|----------------------|----------------------|---------------------|------------------------|----------------|
| K-G | INDEPENDENT SCHOOLS PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$443,231,072 | \$397,322,400 | \$422,533,500 | \$417,390,500 | -\$5,143,000 | -1.2% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$405,037,538 | \$394,832,800 | \$414,475,300 | \$417,247,100 | \$2,771,800 | 0.7% |
| | RUNNING COSTS | \$371,765,592 | \$377,124,500 | \$380,112,700 | \$386,915,800 | \$6,803,100 | 1.8% |
| | Grants, Subventions & Capital Injections to Organisations | \$371,765,592 | \$377,124,500 | \$380,112,700 | \$386,915,800 | \$6,803,100 | 1.8% |
| 3200 | Grants, Subventions & Capital Injections to Educational Institutions | 371,765,592 | 377,124,500 | 380,112,700 | 386,915,800 | 6,803,100 | 1.8 |
| | TRANSFERS | \$33,271,946 | \$17,708,300 | \$34,362,600 | \$30,331,300 | -\$4,031,300 | -11.7% |
| 3500 | Social Transfers to Individuals | 33,271,946 | 17,708,300 | 34,362,600 | 30,331,300 | -4,031,300 | -11.7 |
| | Development Estimates | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$38,193,534 | \$2,489,600 | \$8,058,200 | \$143,400 | -\$7,914,800 | -98.2% |
| 5100 5200 | Government Development Grants & Capital Injections to Organisations | 36,051,917 2,141,617 | 2,049,600 440,000 | 7,452,600 605,600 | 110,600 32,800 | -7,342,000 -572,800 | -98.5 -94.6 |

NATIONAL INSTITUTE OF EDUCATION PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under the National Institute of Education (NIE). The function of NIE is to train educators in Singapore and develop the pool of quality educators for the public education system. NIE also provides pre-service and in-service training of educators, including leadership development programmes for senior educators.

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | ver FY2020 |
|--------------|--|-----------------------|--------------------------|-------------------------|-------------------------|--------------------|--------------|
| К-Н | NATIONAL INSTITUTE OF EDUCATION PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$99,710,012 | \$106,624,300 | \$99,806,400 | \$100,131,300 | \$324,900 | 0.3% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$99,710,012 | \$106,624,300 | \$99,806,400 | \$100,131,300 | \$324,900 | 0.3% |
| | TRANSFERS | \$99,710,012 | \$106,624,300 | \$99,806,400 | \$100,131,300 | \$324,900 | 0.3% |
| 3500 3600 | Social Transfers to Individuals Transfers to Institutions & Organisations | 723,339 98,986,673 | 1,919,300 104,705,000 | 1,346,400 98,460,000 | 1,756,900 98,374,400 | 410,500 -85,600 | 30.5 -0.1 |
| | OTHER CONSOLIDATED FUND OUTLAYS | \$47,246 | \$114,900 | \$588,500 | \$767,700 | \$179,200 | 30.5% |
| 4600 | Loans and Advances (Disbursement) | 47,246 | 114,900 | 588,500 | 767,700 | 179,200 | 30.5 |

NATIONAL UNIVERSITY OF SINGAPORE PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under the National University of Singapore (NUS). NUS is a comprehensive and researchintensive university that offers a diverse set of courses from a wide range of disciplines. NUS aspires to be a leading university that shapes the future by educating, inspiring and transforming its students, its partners, Singapore and the world.

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | ver FY2020 |
|--------------|--|-----------------------------|-----------------------------|---------------------------|-----------------------------|------------------------|-------------|
| K-I | NATIONAL UNIVERSITY OF SINGAPORE PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$1,151,322,855 | \$1,164,447,300 | \$1,040,878,100 | \$1,054,482,600 | \$13,604,500 | 1.3% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$1,151,322,855 | \$1,164,447,300 | \$1,040,878,100 | \$1,054,482,600 | \$13,604,500 | 1.3% |
| | TRANSFERS | \$1,151,322,855 | \$1,164,447,300 | \$1,040,878,100 | \$1,054,482,600 | \$13,604,500 | 1.3% |
| 3500 3600 | Social Transfers to Individuals Transfers to Institutions & Organisations | 33,291,951 1,118,030,904 | 49,644,500 1,114,802,800 | 47,419,200 993,458,900 | 53,113,500 1,001,369,100 | 5,694,300 7,910,200 | 12.0 0.8 |
| | OTHER CONSOLIDATED FUND OUTLAYS | \$80,259,000 | \$83,459,500 | \$76,892,300 | \$79,945,000 | \$3,052,700 | 4.0% |
| 4600 | Loans and Advances (Disbursement) | 80,259,000 | 83,459,500 | 76,892,300 | 79,945,000 | 3,052,700 | 4.0 |

NANYANG TECHNOLOGICAL UNIVERSITY PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under the Nanyang Technological University (NTU). NTU aspires to become a great global university founded on Science and Technology. Its mission is to nurture leaders through research and a broad education in diverse disciplines.

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | ver FY2020 |
|--------------|--|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|-------------|
| K-J | NANYANG TECHNOLOGICAL UNIVERSITY PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$642,559,278 | \$624,509,600 | \$566,651,200 | \$577,800,700 | \$11,149,500 | 2.0% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$642,231,947 | \$623,805,800 | \$565,886,000 | \$576,831,800 | \$10,945,800 | 1.9% |
| | TRANSFERS | \$642,231,947 | \$623,805,800 | \$565,886,000 | \$576,831,800 | \$10,945,800 | 1.9% |
| 3500 3600 | Social Transfers to Individuals Transfers to Institutions & Organisations | 28,681,831 613,550,117 | 38,815,900 584,989,900 | 43,002,500 522,883,500 | 41,042,100 535,789,700 | -1,960,400 12,906,200 | -4.6 2.5 |
| | OTHER CONSOLIDATED FUND OUTLAYS | \$51,546,266 | \$54,800,000 | \$50,300,000 | \$54,300,000 | \$4,000,000 | 8.0% |
| 4600 | Loans and Advances (Disbursement) | 51,546,266 | 54,800,000 | 50,300,000 | 54,300,000 | 4,000,000 | 8.0 |
| | Development Estimates | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$327,331 | \$703,800 | \$765,200 | \$968,900 | \$203,700 | 26.6% |
| 5200 | Grants & Capital Injections to Organisations | 327,331 | 703,800 | 765,200 | 968,900 | 203,700 | 26.6 |

ISEAS - YUSOF ISHAK INSTITUTE PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under the ISEAS-Yusof Ishak Institute (ISEAS-YII). ISEAS-YII is a regional research centre dedicated to the study of social, political, and economic trends and developments in Southeast Asia and its wider geostrategic and economic environment.

Expenditure Estimates by Object Class

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | er FY2020 |
|------|---|------------------|---------------------|-------------------|---------------------|-------------|-----------|
| K-K | ISEAS - YUSOF ISHAK INSTITUTE PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$15,327,930 | \$15,336,400 | \$14,841,300 | \$16,024,600 | \$1,183,300 | 8.0% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$15,327,930 | \$15,336,400 | \$14,841,300 | \$16,024,600 | \$1,183,300 | 8.0% |
| | RUNNING COSTS | \$15,327,930 | \$15,336,400 | \$14,841,300 | \$16,024,600 | \$1,183,300 | 8.0% |
| | Grants, Subventions & Capital Injections to Organisations | \$15,327,930 | \$15,336,400 | \$14,841,300 | \$16,024,600 | \$1,183,300 | 8.0% |
| 3200 | Grants, Subventions & Capital Injections to Educational Institutions | 15,327,930 | 15,336,400 | 14,841,300 | 16,024,600 | 1,183,300 | 8.0 |

| Category/Personnel | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 |
|--------------------|------------------|---------------------|-------------------|---------------------|
| Others | 92 | 100 | 115 | 115 |
| TOTAL | 92 | 100 | 115 | 115 |

SINGAPORE POLYTECHNIC PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under Singapore Polytechnic (SP). The main function of SP is to develop a caring community of inspired learners who are committed to serve with mastery, and to prepare their learners to be life-ready, work-ready and world-ready.

Expenditure Estimates by Object Class

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | ver FY2020 |
|------|---|------------------|---------------------|-------------------|---------------------|--------------|------------|
| K-L | SINGAPORE POLYTECHNIC PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$265,529,632 | \$261,025,200 | \$244,996,800 | \$256,340,600 | \$11,343,800 | 4.6% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$259,257,973 | \$249,910,200 | \$239,011,800 | \$247,790,600 | \$8,778,800 | 3.7% |
| | RUNNING COSTS | \$247,757,853 | \$235,358,200 | \$225,055,300 | \$233,041,200 | \$7,985,900 | 3.5% |
| | Grants, Subventions & Capital Injections to Organisations | \$247,757,853 | \$235,358,200 | \$225,055,300 | \$233,041,200 | \$7,985,900 | 3.5% |
| 3200 | Grants, Subventions & Capital Injections to Educational Institutions | 247,757,853 | 235,358,200 | 225,055,300 | 233,041,200 | 7,985,900 | 3.5 |
| | TRANSFERS | \$11,500,120 | \$14,552,000 | \$13,956,500 | \$14,749,400 | \$792,900 | 5.7% |
| 3500 | Social Transfers to Individuals | 11,500,120 | 14,552,000 | 13,956,500 | 14,749,400 | 792,900 | 5.7 |
| | OTHER CONSOLIDATED FUND OUTLAYS | \$2,692,110 | \$2,897,100 | \$2,895,400 | \$2,895,400 | \$0 | 0.0% |
| 4600 | Loans and Advances (Disbursement) | 2,692,110 | 2,897,100 | 2,895,400 | 2,895,400 | 0 | 0.0 |
| | Development Estimates | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$6,271,658 | \$11,115,000 | \$5,985,000 | \$8,550,000 | \$2,565,000 | 42.9% |
| 5200 | Grants & Capital Injections to Organisations | 6,271,658 | 11,115,000 | 5,985,000 | 8,550,000 | 2,565,000 | 42.9 |

| Category/Personnel | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 |
|--------------------|------------------|---------------------|-------------------|---------------------|
| Others | 1,750 | 1,748 | 1,801 | 1,755 |
| TOTAL | 1,750 | 1,748 | 1,801 | 1,755 |

NGEE ANN POLYTECHNIC PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under Ngee Ann Polytechnic (NP). The function of NP is to nurture graduates who are ready for a global workplace, and lifelong learners who are imbued with 21st Century competencies and valued at the workplace and by society.

Expenditure Estimates by Object Class

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | er FY2020 |
|------|---|------------------|---------------------|-------------------|---------------------|--------------|-----------|
| K-M | NGEE ANN POLYTECHNIC PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$217,933,603 | \$232,979,200 | \$214,262,500 | \$235,186,500 | \$20,924,000 | 9.8% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$217,933,603 | \$232,979,200 | \$214,212,900 | \$232,355,100 | \$18,142,200 | 8.5% |
| | RUNNING COSTS | \$207,145,988 | \$218,015,000 | \$199,839,400 | \$217,096,000 | \$17,256,600 | 8.6% |
| | Grants, Subventions & Capital Injections to Organisations | \$207,145,988 | \$218,015,000 | \$199,839,400 | \$217,096,000 | \$17,256,600 | 8.6% |
| 3200 | Grants, Subventions & Capital Injections to Educational Institutions | 207,145,988 | 218,015,000 | 199,839,400 | 217,096,000 | 17,256,600 | 8.6 |
| | TRANSFERS | \$10,787,615 | \$14,964,200 | \$14,373,500 | \$15,259,100 | \$885,600 | 6.2% |
| 3500 | Social Transfers to Individuals | 10,787,615 | 14,964,200 | 14,373,500 | 15,259,100 | 885,600 | 6.2 |
| | OTHER CONSOLIDATED FUND OUTLAYS | \$788,155 | \$904,100 | \$866,000 | \$909,000 | \$43,000 | 5.0% |
| 4600 | Loans and Advances (Disbursement) | 788,155 | 904,100 | 866,000 | 909,000 | 43,000 | 5.0 |
| | Development Estimates | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$0 | \$0 | \$49,600 | \$2,831,400 | \$2,781,800 | n.a. |
| 5200 | Grants & Capital Injections to Organisations | 0 | 0 | 49,600 | 2,831,400 | 2,781,800 | n.a. |

| Category/Personnel | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 |
|--------------------|------------------|---------------------|-------------------|---------------------|
| Others | 1,581 | 1,560 | 1,571 | 1,476 |
| TOTAL | 1,581 | 1,560 | 1,571 | 1,476 |

TEMASEK POLYTECHNIC PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under Temasek Polytechnic (TP). The function of TP is to prepare school leavers and working adults for a future of dynamic change, with relevant knowledge, life-long skills, character, and a thirst for continuous improvement.

Expenditure Estimates by Object Class

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change O | ver FY2020 |
|------|---|------------------|---------------------|-------------------|---------------------|--------------|------------|
| K-N | TEMASEK POLYTECHNIC PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$252,560,132 | \$255,674,900 | \$240,308,700 | \$254,535,900 | \$14,227,200 | 5.9% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$238,419,723 | \$242,624,500 | \$232,169,100 | \$244,575,100 | \$12,406,000 | 5.3% |
| | RUNNING COSTS | \$226,678,523 | \$227,858,000 | \$216,253,300 | \$228,926,000 | \$12,672,700 | 5.9% |
| | Grants, Subventions & Capital Injections to Organisations | \$226,678,523 | \$227,858,000 | \$216,253,300 | \$228,926,000 | \$12,672,700 | 5.9% |
| 3200 | Grants, Subventions & Capital Injections to Educational Institutions | 226,678,523 | 227,858,000 | 216,253,300 | 228,926,000 | 12,672,700 | 5.9 |
| | TRANSFERS | \$11,741,200 | \$14,766,500 | \$15,915,800 | \$15,649,100 | -\$266,700 | -1.7% |
| 3500 | Social Transfers to Individuals | 11,741,200 | 14,766,500 | 15,915,800 | 15,649,100 | -266,700 | -1.7 |
| | OTHER CONSOLIDATED FUND OUTLAYS | \$2,454,931 | \$2,864,000 | \$2,385,100 | \$1,956,900 | -\$428,200 | -18.0% |
| 4600 | Loans and Advances (Disbursement) | 2,454,931 | 2,864,000 | 2,385,100 | 1,956,900 | -428,200 | -18.0 |
| | Development Estimates | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$14,140,409 | \$13,050,400 | \$8,139,600 | \$9,960,800 | \$1,821,200 | 22.4% |
| 5200 | Grants & Capital Injections to Organisations | 14,140,409 | 13,050,400 | 8,139,600 | 9,960,800 | 1,821,200 | 22.4 |

| Category/Personnel | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 |
|--------------------|------------------|---------------------|-------------------|---------------------|
| Others | 1,583 | 1,608 | 1,618 | 1,691 |
| TOTAL | 1,583 | 1,608 | 1,618 | 1,691 |

INSTITUTE OF TECHNICAL EDUCATION PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under the Institute of Technical Education (ITE). The function of ITE is to provide preemployment training to secondary school leavers and continuing education and training to working adults, through a broad-based, multi-disciplinary curriculum with specialisations in a variety of fields, ranging from engineering and infocommunications technology to business and service skills.

Expenditure Estimates by Object Class

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ove | er FY2020 |
|------|---|------------------|---------------------|-------------------|---------------------|--------------|-----------|
| K-0 | INSTITUTE OF TECHNICAL EDUCATION PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$472,486,240 | \$461,584,200 | \$462,815,500 | \$488,260,500 | \$25,445,000 | 5.5% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$472,486,240 | \$461,584,200 | \$462,815,500 | \$488,260,500 | \$25,445,000 | 5.5% |
| | RUNNING COSTS | \$448,483,875 | \$432,011,600 | \$433,980,400 | \$457,855,500 | \$23,875,100 | 5.5% |
| | Grants, Subventions & Capital Injections to Organisations | \$448,483,875 | \$432,011,600 | \$433,980,400 | \$457,855,500 | \$23,875,100 | 5.5% |
| 3200 | Grants, Subventions & Capital Injections to Educational Institutions | 448,483,875 | 432,011,600 | 433,980,400 | 457,855,500 | 23,875,100 | 5.5 |
| | TRANSFERS | \$24,002,365 | \$29,572,600 | \$28,835,100 | \$30,405,000 | \$1,569,900 | 5.4% |
| 3500 | Social Transfers to Individuals | 24,002,365 | 29,572,600 | 28,835,100 | 30,405,000 | 1,569,900 | 5.4 |

| Category/Personnel | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 |
|--------------------|------------------|---------------------|-------------------|---------------------|
| Others | 2,520 | 2,648 | 2,716 | 2,693 |
| TOTAL | 2,520 | 2,648 | 2,716 | 2,693 |

SCIENCE CENTRE BOARD PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under the Science Centre Board (SCB). The functions of SCB are: to disseminate knowledge of science and technology to the general public and, in particular, to students, through imaginative and enjoyable means; to establish a centre of excellence and innovation in non-formal science education; and to serve as a catalyst for youth to develop their creativity and to nurture their interest in careers in related fields.

Expenditure Estimates by Object Class

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ove | er FY2020 |
|------|---|------------------|---------------------|-------------------|---------------------|-------------|-----------|
| K-P | SCIENCE CENTRE BOARD PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$29,108,833 | \$37,825,200 | \$37,887,800 | \$39,050,100 | \$1,162,300 | 3.1% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$25,406,887 | \$29,275,200 | \$29,337,800 | \$30,406,900 | \$1,069,100 | 3.6% |
| | RUNNING COSTS | \$25,406,887 | \$29,275,200 | \$29,337,800 | \$30,406,900 | \$1,069,100 | 3.6% |
| | Grants, Subventions & Capital Injections to Organisations | \$25,406,887 | \$29,275,200 | \$29,337,800 | \$30,406,900 | \$1,069,100 | 3.6% |
| 3200 | Grants, Subventions & Capital Injections to Educational Institutions | 25,406,887 | 29,275,200 | 29,337,800 | 30,406,900 | 1,069,100 | 3.6 |
| | Development Estimates | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$3,701,946 | \$8,550,000 | \$8,550,000 | \$8,643,200 | \$93,200 | 1.1% |
| 5200 | Grants & Capital Injections to Organisations | 3,701,946 | 8,550,000 | 8,550,000 | 8,643,200 | 93,200 | 1.1 |

| Category/Personnel | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 |
|--------------------|------------------|---------------------|-------------------|---------------------|
| Others | 238 | 247 | 255 | 281 |
| TOTAL | 238 | 247 | 255 | 281 |

NANYANG POLYTECHNIC PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under Nanyang Polytechnic (NYP). The function of NYP is to provide quality education and training to prepare students and adult learners for work and life, equipping them to be lifelong learners and to contribute to the technological, economic and social development of Singapore.

Expenditure Estimates by Object Class

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | ver FY2020 |
|------|--|------------------|---------------------|-------------------|---------------------|--------------|------------|
| K-Q | NANYANG POLYTECHNIC PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$248,298,695 | \$252,885,100 | \$239,933,400 | \$250,050,800 | \$10,117,400 | 4.2% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$248,298,695 | \$252,885,100 | \$239,933,400 | \$250,050,800 | \$10,117,400 | 4.2% |
| | RUNNING COSTS | \$237,079,270 | \$238,004,900 | \$225,886,900 | \$235,236,900 | \$9,350,000 | 4.1% |
| | Grants, Subventions & Capital Injections to Organisations | \$237,079,270 | \$238,004,900 | \$225,886,900 | \$235,236,900 | \$9,350,000 | 4.1% |
| 3200 | Grants, Subventions & Capital Injections to Educational Institutions | 237,079,270 | 238,004,900 | 225,886,900 | 235,236,900 | 9,350,000 | 4.1 |
| | TRANSFERS | \$11,219,425 | \$14,880,200 | \$14,046,500 | \$14,813,900 | \$767,400 | 5.5% |
| 3500 | Social Transfers to Individuals | 11,219,425 | 14,880,200 | 14,046,500 | 14,813,900 | 767,400 | 5.5 |
| | OTHER CONSOLIDATED FUND OUTLAYS | \$1,033,993 | \$1,139,300 | \$1,005,600 | \$1,055,900 | \$50,300 | 5.0% |
| 4600 | Loans and Advances (Disbursement) | 1,033,993 | 1,139,300 | 1,005,600 | 1,055,900 | 50,300 | 5.0 |

| Category/Personnel | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 |
|--------------------|------------------|---------------------|-------------------|---------------------|
| Others | 1,622 | 1,646 | 1,703 | 1,645 |
| TOTAL | 1,622 | 1,646 | 1,703 | 1,645 |

SINGAPORE UNIVERSITY OF SOCIAL SCIENCES PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under the Singapore University of Social Sciences (SUSS). SUSS is one of the pioneers of the applied degree pathway and lifelong learning. It provides an applied education that targets both fresh school leavers and adult learners, in the domain of the social sciences, as well as in disciplines that have a strong impact on human and community development.

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | er FY2020 |
|------|--|------------------|---------------------|-------------------|---------------------|-------------|-----------|
| K-R | SINGAPORE UNIVERSITY OF SOCIAL SCIENCES PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$101,943,471 | \$116,601,400 | \$118,552,400 | \$125,463,000 | \$6,910,600 | 5.8% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$101,943,471 | \$116,601,400 | \$118,552,400 | \$125,463,000 | \$6,910,600 | 5.8% |
| | TRANSFERS | \$101,943,471 | \$116,601,400 | \$118,552,400 | \$125,463,000 | \$6,910,600 | 5.8% |
| 3500 | Social Transfers to Individuals | 4,562,685 | 6,859,800 | 7,916,100 | 8,569,500 | 653,400 | 8.3 |
| 3600 | Transfers to Institutions & Organisations | 97,380,786 | 109,741,600 | 110,636,300 | 116,893,500 | 6,257,200 | 5.7 |
| | OTHER CONSOLIDATED FUND OUTLAYS | \$9,008,413 | \$9,061,000 | \$7,180,300 | \$7,539,300 | \$359,000 | 5.0% |
| 4600 | Loans and Advances (Disbursement) | 9,008,413 | 9,061,000 | 7,180,300 | 7,539,300 | 359,000 | 5.0 |

SINGAPORE MANAGEMENT UNIVERSITY PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under the Singapore Management University (SMU). SMU strives to be a premier university, internationally recognised for its world-class research and distinguished teaching, and to create and disseminate knowledge. SMU aspires to generate leading-edge research with global impact as well as to produce broad-based, creative and entrepreneurial leaders for the knowledge-based economy.

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | ver FY2020 |
|--------------|--|--------------------------|---------------------------|---------------------------|---------------------------|------------------------|-------------|
| K-S | SINGAPORE MANAGEMENT UNIVERSITY PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$194,129,971 | \$197,315,100 | \$175,406,100 | \$186,053,400 | \$10,647,300 | 6.1% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$182,321,038 | \$190,540,300 | \$172,998,500 | \$181,686,300 | \$8,687,800 | 5.0% |
| | TRANSFERS | \$182,321,038 | \$190,540,300 | \$172,998,500 | \$181,686,300 | \$8,687,800 | 5.0% |
| 3500 3600 | Social Transfers to Individuals Transfers to Institutions & Organisations | 8,380,520 173,940,518 | 13,434,300 177,106,000 | 11,449,300 161,549,200 | 13,752,900 167,933,400 | 2,303,600 6,384,200 | 20.1 4.0 |
| | OTHER CONSOLIDATED FUND OUTLAYS | \$24,454,808 | \$26,324,000 | \$26,878,500 | \$28,258,100 | \$1,379,600 | 5.1% |
| 4600 | Loans and Advances (Disbursement) | 24,454,808 | 26,324,000 | 26,878,500 | 28,258,100 | 1,379,600 | 5.1 |
| | Development Estimates | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$11,808,933 | \$6,774,800 | \$2,407,600 | \$4,367,100 | \$1,959,500 | 81.4% |
| 5200 | Grants & Capital Injections to Organisations | 11,808,933 | 6,774,800 | 2,407,600 | 4,367,100 | 1,959,500 | 81.4 |

NANYANG ACADEMY OF FINE ARTS PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under the Nanyang Academy of Fine Arts (NAFA). NAFA is a private arts institution, which offers certificate, diploma and degree courses in the visual and performing arts. NAFA's mission and vision is to be the arts institution of choice in Singapore and a premier arts institution in Asia, producing leaders in their fields; and inspiring learning and growth through the arts.

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | ver FY2020 |
|--------------|--|-------------------------|-------------------------|-------------------------|-------------------------|-----------------------|---------------|
| K-T | NANYANG ACADEMY OF FINE ARTS PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$21,655,085 | \$23,286,000 | \$23,003,100 | \$29,098,200 | \$6,095,100 | 26.5% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$21,655,085 | \$23,286,000 | \$23,003,100 | \$29,098,200 | \$6,095,100 | 26.5% |
| | TRANSFERS | \$21,655,085 | \$23,286,000 | \$23,003,100 | \$29,098,200 | \$6,095,100 | 26.5% |
| 3500 3600 | Social Transfers to Individuals Transfers to Institutions & Organisations | 1,309,040 20,346,045 | 1,648,500 21,637,500 | 1,847,400 21,155,700 | 1,651,100 27,447,100 | -196,300 6,291,400 | -10.6 29.7 |

LASALLE COLLEGE OF THE ARTS PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under the LASALLE College of the Arts (LASALLE). LASALLE is a private arts institution offering certificate, diploma, degree, and postgraduate courses in the visual and performing arts. LASALLE's mission is to nurture enterprising and employable graduates who will be cultural influencers and leaders; and to be central to the development of the arts and design in Singapore, inspiring innovation in practice and research.

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | ver FY2020 |
|--------------|--|-------------------------|-------------------------|-------------------------|-------------------------|-----------------------|---------------|
| K-U | LASALLE COLLEGE OF THE ARTS PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$22,559,394 | \$23,989,400 | \$24,576,200 | \$27,864,400 | \$3,288,200 | 13.4% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$22,559,394 | \$23,989,400 | \$24,576,200 | \$27,864,400 | \$3,288,200 | 13.4% |
| | TRANSFERS | \$22,559,394 | \$23,989,400 | \$24,576,200 | \$27,864,400 | \$3,288,200 | 13.4% |
| 3500 3600 | Social Transfers to Individuals Transfers to Institutions & Organisations | 1,748,035 20,811,359 | 1,971,400 22,018,000 | 2,620,800 21,955,400 | 1,976,400 25,888,000 | -644,400 3,932,600 | -24.6 17.9 |

REPUBLIC POLYTECHNIC PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under Republic Polytechnic (RP). The function of RP is to nurture innovation, professional competency and entrepreneurial learning. It aims to be an educational institution of choice by nurturing individuals to prepare them for a dynamic world in partnership with stakeholders, leveraging problem-based learning.

Expenditure Estimates by Object Class

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | ver FY2020 |
|------|---|------------------|---------------------|-------------------|---------------------|--------------|------------|
| K-V | REPUBLIC POLYTECHNIC PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$210,549,449 | \$218,371,900 | \$211,901,900 | \$230,444,800 | \$18,542,900 | 8.8% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$210,549,449 | \$218,371,900 | \$211,901,900 | \$230,444,800 | \$18,542,900 | 8.8% |
| | RUNNING COSTS | \$196,437,844 | \$203,276,700 | \$192,355,700 | \$214,379,100 | \$22,023,400 | 11.4% |
| | Grants, Subventions & Capital Injections to Organisations | \$196,437,844 | \$203,276,700 | \$192,355,700 | \$214,379,100 | \$22,023,400 | 11.4% |
| 3200 | Grants, Subventions & Capital Injections to Educational Institutions | 196,437,844 | 203,276,700 | 192,355,700 | 214,379,100 | 22,023,400 | 11.4 |
| | TRANSFERS | \$14,111,605 | \$15,095,200 | \$19,546,200 | \$16,065,700 | -\$3,480,500 | -17.8% |
| 3500 | Social Transfers to Individuals | 14,111,605 | 15,095,200 | 19,546,200 | 16,065,700 | -3,480,500 | -17.8 |
| | OTHER CONSOLIDATED FUND OUTLAYS | \$1,836,741 | \$2,009,000 | \$1,652,800 | \$1,735,500 | \$82,700 | 5.0% |
| 4600 | Loans and Advances (Disbursement) | 1,836,741 | 2,009,000 | 1,652,800 | 1,735,500 | 82,700 | 5.0 |

| Category/Personnel | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 |
|--------------------|------------------|---------------------|-------------------|---------------------|
| Others | 1,443 | 1,557 | 1,584 | 1,584 |
| TOTAL | 1,443 | 1,557 | 1,584 | 1,584 |

SINGAPORE EXAMINATIONS AND ASSESSMENT BOARD PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under Singapore Examinations and Assessment Board (SEAB). The functions of SEAB are to develop and conduct national examinations including the Primary School Leaving Examination (PSLE), and Singapore-Cambridge General Certificate of Education (GCE) N(T)-, N(A)-, O- and A-Level examinations; and develop testing instruments and advise schools on assessment matters. SEAB serves as the examining authority for any of the national examinations or such modules or components of any of the national examinations. SEAB also provides advisory, consultancy services and training relating to assessments.

Expenditure Estimates by Object Class

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change O | ver FY2020 | | |
|------|---|------------------|---------------------|-------------------|---------------------|---------------|------------|--|--|
| K-W | SINGAPORE EXAMINATIONS AND ASSESSMENT BOARD PROGRAMME | | | | | | | | |
| | TOTAL EXPENDITURE | \$105,476,346 | \$94,220,000 | \$113,189,800 | \$99,757,900 | -\$13,431,900 | -11.9% | | |
| | Main Estimates | | | | | | | | |
| | OPERATING EXPENDITURE | \$81,748,992 | \$90,000,000 | \$82,057,700 | \$85,000,000 | \$2,942,300 | 3.6% | | |
| | RUNNING COSTS | \$81,748,992 | \$90,000,000 | \$82,057,700 | \$85,000,000 | \$2,942,300 | 3.6% | | |
| | Grants, Subventions & Capital Injections to Organisations | \$81,748,992 | \$90,000,000 | \$82,057,700 | \$85,000,000 | \$2,942,300 | 3.6% | | |
| 3100 | Grants, Subventions & Capital Injections to Statutory Boards | 81,748,992 | 90,000,000 | 82,057,700 | 85,000,000 | 2,942,300 | 3.6 | | |
| | Development Estimates | | | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$23,727,354 | \$4,220,000 | \$31,132,100 | \$14,757,900 | -\$16,374,200 | -52.6% | | |
| 5200 | Grants & Capital Injections to Organisations | 23,727,354 | 4,220,000 | 31,132,100 | 14,757,900 | -16,374,200 | -52.6 | | |

| Category/Personnel | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 |
|--------------------|------------------|---------------------|-------------------|---------------------|
| Others | 207 | 232 | 232 | 232 |
| TOTAL | 207 | 232 | 232 | 232 |

SINGAPORE UNIVERSITY OF TECHNOLOGY AND DESIGN PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under the Singapore University of Technology and Design (SUTD). SUTD's goal is to advance knowledge and nurture technically-grounded leaders to serve vital societal needs of the nation, region, and the world. The university will accomplish this through a multi-disciplinary approach anchored in the foundations of science, technology and other areas of scholarship, with a focus on Design.

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | ver FY2020 |
|--------------|--|--------------------------|--------------------------|--------------------------|--------------------------|----------------------|-------------|
| K-X | SINGAPORE UNIVERSITY OF TECHNOLOGY AND DESIGN PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$130,677,470 | \$119,692,300 | \$106,696,000 | \$114,816,600 | \$8,120,600 | 7.6% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$130,677,470 | \$119,692,300 | \$106,696,000 | \$114,816,600 | \$8,120,600 | 7.6% |
| | TRANSFERS | \$130,677,470 | \$119,692,300 | \$106,696,000 | \$114,816,600 | \$8,120,600 | 7.6% |
| 3500 3600 | Social Transfers to Individuals Transfers to Institutions & Organisations | 1,358,639 129,318,831 | 3,346,000 116,346,300 | 2,219,800 104,476,200 | 3,150,400 111,666,200 | 930,600 7,190,000 | 41.9 6.9 |
| | OTHER CONSOLIDATED FUND OUTLAYS | \$3,650,207 | \$4,192,000 | \$3,356,900 | \$3,624,800 | \$267,900 | 8.0% |
| 4600 | Loans and Advances (Disbursement) | 3,650,207 | 4,192,000 | 3,356,900 | 3,624,800 | 267,900 | 8.0 |

SINGAPORE INSTITUTE OF TECHNOLOGY PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under the Singapore Institute of Technology (SIT). SIT offers applied, practice-oriented fulltime undergraduate programmes that focus on Science & Technology disciplines, and produces graduates who are specialists with deep technical expertise. SIT also offers degree programmes in partnership with overseas universities.

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change O | ver FY2020 |
|--------------|--|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|---------------|
| K-Y | SINGAPORE INSTITUTE OF TECHNOLOGY PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$489,796,131 | \$427,385,100 | \$431,996,500 | \$274,247,300 | -\$157,749,200 | -36.5% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$196,462,906 | \$225,233,500 | \$210,889,700 | \$236,506,500 | \$25,616,800 | 12.1% |
| | TRANSFERS | \$196,462,906 | \$225,233,500 | \$210,889,700 | \$236,506,500 | \$25,616,800 | 12.1% |
| 3500 3600 | Social Transfers to Individuals Transfers to Institutions & Organisations | 10,868,030 185,594,876 | 17,893,200 207,340,300 | 17,441,600 193,448,100 | 15,266,400 221,240,100 | -2,175,200 27,792,000 | -12.5 14.4 |
| | OTHER CONSOLIDATED FUND OUTLAYS | \$13,594,602 | \$15,350,000 | \$15,000,000 | \$16,100,000 | \$1,100,000 | 7.3% |
| 4600 | Loans and Advances (Disbursement) | 13,594,602 | 15,350,000 | 15,000,000 | 16,100,000 | 1,100,000 | 7.3 |
| | Development Estimates | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$293,333,225 | \$202,151,600 | \$221,106,800 | \$37,740,800 | -\$183,366,000 | -82.9% |
| 5200 | Grants & Capital Injections to Organisations | 293,333,225 | 202,151,600 | 221,106,800 | 37,740,800 | -183,366,000 | -82.9 |

SKILLSFUTURE SINGAPORE PROGRAMME

PROGRAMME DESCRIPTION

This programme comes under SkillsFuture Singapore (SSG). SSG drives and coordinates the implementation of the national SkillsFuture movement, promotes a culture of lifelong learning, and strengthens the ecosystem of quality education and training in Singapore. Through a holistic system of national SkillsFuture initiatives, SSG enables Singaporeans to take charge of their learning journey in their pursuit of skills mastery. SSG also works with key stakeholders to ensure that students and adults have access to high quality and industry-relevant training that meets the demands of different sectors of the economy, for an innovative and productive workforce.

Expenditure Estimates by Object Class

| Code | Object Class | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 | Change Ov | er FY2020 |
|------|---|------------------|---------------------|-------------------|---------------------|--------------|-----------|
| K-Z | SKILLSFUTURE SINGAPORE PROGRAMME | | | | | | |
| | TOTAL EXPENDITURE | \$360,673,120 | \$402,564,700 | \$861,056,100 | \$865,455,200 | \$4,399,100 | 0.5% |
| | Main Estimates | | | | | | |
| | OPERATING EXPENDITURE | \$357,456,883 | \$402,564,700 | \$852,652,200 | \$851,775,600 | -\$876,600 | -0.1% |
| | RUNNING COSTS | \$215,883,759 | \$266,123,300 | \$714,870,300 | \$718,202,600 | \$3,332,300 | 0.5% |
| | Grants, Subventions & Capital Injections to Organisations | \$215,883,759 | \$266,123,300 | \$714,870,300 | \$718,202,600 | \$3,332,300 | 0.5% |
| 3100 | Grants, Subventions & Capital Injections to Statutory Boards | 214,771,480 | 265,058,300 | 713,915,000 | 717,188,400 | 3,273,400 | 0.5 |
| 3200 | Grants, Subventions & Capital Injections to Educational Institutions | 1,112,280 | 1,065,000 | 955,300 | 1,014,200 | 58,900 | 6.2 |
| | TRANSFERS | \$141,573,124 | \$136,441,400 | \$137,781,900 | \$133,573,000 | -\$4,208,900 | -3.1% |
| 3600 | Transfers to Institutions & Organisations | 141,573,124 | 136,441,400 | 137,781,900 | 133,573,000 | -4,208,900 | -3.1 |
| | Development Estimates | | | | | | |
| | DEVELOPMENT EXPENDITURE | \$3,216,237 | \$0 | \$8,403,900 | \$13,679,600 | \$5,275,700 | 62.8% |
| 5200 | Grants & Capital Injections to Organisations | 3,216,237 | 0 | 8,403,900 | 13,679,600 | 5,275,700 | 62.8 |

| Category/Personnel | Actual FY2019 | Estimated FY2020 | Revised FY2020 | Estimated FY2021 |
|--------------------|------------------|---------------------|-------------------|---------------------|
| Others | 429 | 437 | 467 | 467 |
| TOTAL | 429 | 437 | 467 | 467 |