

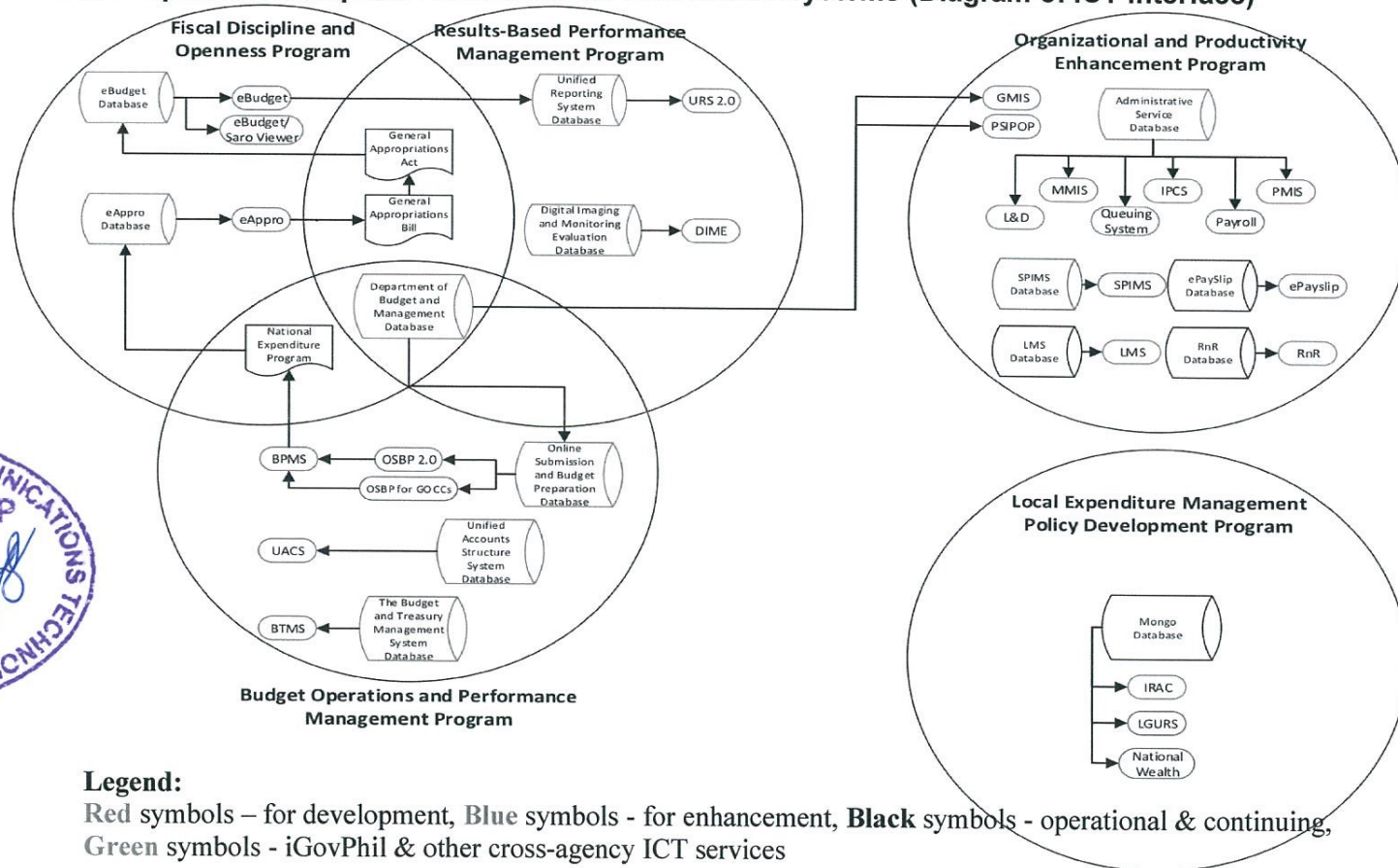


**INFORMATION SYSTEMS STRATEGIC PLAN FY 2020-2023**  
**DEPARTMENT OF BUDGET AND MANAGEMENT**

**PART II. INFORMATION SYSTEMS STRATEGY**

**A. CONCEPTUAL FRAMEWORK FOR INFORMATION SYSTEMS**

**A.1 Proposed Conceptual Framework for Information Systems (Diagram of ICT Interface)**



**Legend:**

Red symbols – for development, **Blue** symbols - for enhancement, **Black** symbols - operational & continuing, Green symbols - iGovPhil & other cross-agency ICT services



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The Department of Budget and Management (DBM) database serves as the central database that interconnects other databases under the four (4) program-based outputs namely the (1) Fiscal Discipline and Openness Program, (2) Results-based Performance Management Program, (3) Budget Operations and Performance Management Program, and (4) Organizational and Productivity Enhancement Program. This database has the following applications: Online Submission of Budget Proposal (OSBP), Budget Preparation Management System (BPMS), National Expenditure Program (NEP), Government Manpower Integrated System (GMIS), and Personal Services Itemization and Plantilla of Personnel (PSIPOP). The OSBP application has its own database for transferring consolidated budget proposals submitted by client agencies into the DBM database for safekeeping. Other databases such as the eBudget, eAppro, and URS with their respective applications also interconnect with the central database in terms of the reports (GAB and GAA) generated and transferred for approval and monitoring. The Manpower Management Information System (MMIS), Payroll System, and Index of Payment Computerized System (IPCS) under Administrative database focus on the internal organizational structure, staffing, and compensation of DBM.

The Digital Imaging Monitoring and Evaluation (DIME) database, with its application, functions independently within the budget cycle process but works closely for the success of the Results-based Performance Management Program. Same goes with the Budget Treasury Management System (BTMS) database under the Budget Operations and Performance Management Program; and, National Wealth and Internal Revenue Allotment Computation (IRAC) databases under the Local Expenditure Management Policy Development Program.

The Unified Accounts Code Structure (UACS) provides framework for identifying, aggregating and reporting financial transactions in budget preparation, execution, accounting and auditing. Thus, encompassing all applications utilized in the budget cycle. The UACS is used by all departments and agencies of the National Government and Government with Budgetary Support from National Government including those maintaining Special Accounts in the General Fund. The UACS Repository, hosted in its own database on-cloud, allows the analyst of each spending agency and department to request for Programs, Activities, and Projects (PAP) using







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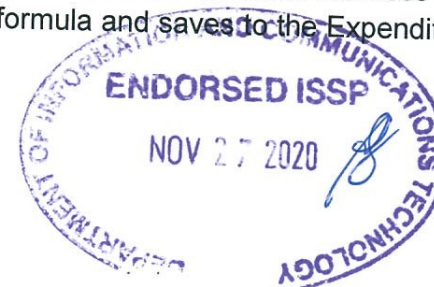
the object coding with budget classification coding that will be collaboratively reviewed (BTB), approved (Undersecretary assigned), and finalized (BTB and ICTSS).

The budget preparation and legislation database comprises of applications such as the Online Submission of Budget Proposals (OSBP), Enhanced Budget Preparation Management System (eBPMS), Enhanced Government Manpower Information System (eGMIS), Staffing Summary, Personal Services Itemization and Plantilla of Positions (PSIPOP), National Expenditure Program (NEP), and Electronic Appropriations (eAppro).

The data from the OSBP will be forwarded based from the finalized list of PAPs from agencies and departments in the UACS system whereas, the OSBP is functioned to display the Operating Units with assigned UACS Code Operating Type and list of newly entered PAPs. It is also designed to automatically generate PAP UACS Code of an activity. The submitted budget proposals from various departments and agencies will be directed to the OSBP application on-cloud. The collected data shall forward with the budget preparation and legislation database for safekeeping and moving forward.

The data from the OSBP will be forwarded to the eBPMS (Expenditures) in aide of the Budget Technical Bureau tasked to input the Budget Ceiling from National Budget Call to Baseline. Likewise, the BTS inputs the National Government Agencies Budget Proposal in the Expenditure to the Agency Request level. Bureau D also inputs the GOCCs Budget Proposal on the same level.

The National Government Agencies prepare and submit the Personal Services Itemization and Plantilla of Personnel (PSIPOP) to the DBM Bureaus. The DBM Bureaus receives the PSIPOP and enter the data through the Government Manpower Information Systems (GMIS). The entered PSIPOP is printed and sent back to the National Government Agencies for the next budget preparation. The Organization, Position Classification and Compensation Bureau (OPCCB) forward the Personnel Services (PS) Objects to the GMIS. Subsequently, the GMIS calculates the PS amount using the interface formula and saves to the Expenditure Scheme on the Technical Budget Hearing Level.





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The NGAs send letter of request, deployment report and other attachments to the DBM Bureaus. The DBM Bureaus then creates the Notice of Organization, Staffing and Compensation Action (NOSCA) through the GMIS. Draft NOSCA form is printed from the GMIS and sent to the Division Chief. The Division Chief approves the NOSCA through the GMIS. The approved NOSCA is sent to the Director.

After receiving the NOSCA, the Director activates the NOSCA through the GMIS. This NOSCA is sent to the Activated Folder. The DBM Bureaus then print and release the final NOSCA form and release it to the National Government Agency.

Data from the Expenditure and GMIS are forwarded to the Staffing Summary. The OPCCB accesses the Staffing Summary which is responsible to generating the report, editing pagination and alignment, and saving the PDF file. The Staffing Summary Reports are printed and sent. APO-NEDA Printing House complies with the reports and prints the Staffing Summary book to be submitted to the Congress.

The eAppropriation - Budget System, which is interrelated with the Budget Preparation Management System (BPMS) and the Unified Report System (URS) from the BPMS, the NEP and GAA, will be forwarded to the eBudget, as well as the Financial Plan and Monthly Disbursement Program from the URS. After receiving data from BPMS and URS, data entry (SARO) will be done by the Budget Analyst. The system will then generate SARO to be approved by the Approver. After approving, the system will release the SARO Document to the Agency. Also, it will generate Reports to be forwarded to the Management.



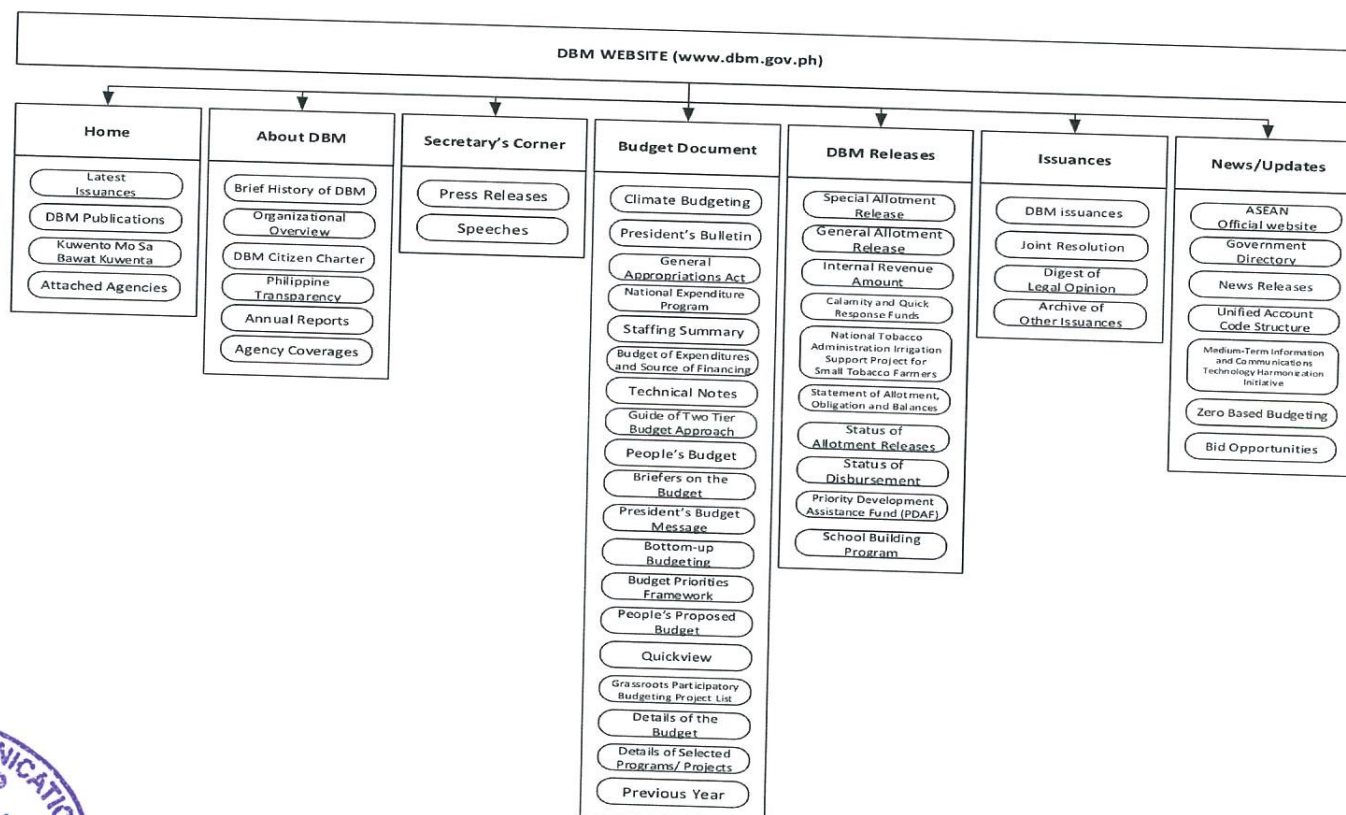




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**PART II. INFORMATION SYSTEMS STRATEGY**

**A.2 EXISTING DBM WEBSITE**





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**PART II. INFORMATION SYSTEMS STRATEGY**

**B. DETAILED DESCRIPTION OF PROPOSED INFORMATION SYSTEMS**

B.1	NAME OF INFORMATION SYSTEM/ SUB-SYSTEM	Online Submission of Budget Proposal (OSBP) 2.0
DESCRIPTION		The Online Submission of Budget Proposal (OSBP) is used for the generation of Budget Proposal (BP) forms for the NGAs to be filled-out at the start of the Budget Cycle. The forms created will be submitted to the ICTSS for uploading to the eBPMS. The system will be enhanced to be compatible with the various web browsers so it can be easily accessed by users. The system will be migrated to another Relational Database Management System (RDBMS) platform.
STATUS		For enhancement. For migration into JAVA programming language
DEVELOPMENT STRATEGY		Outsourced
COMPUTING SCHEME		Web-based
USERS	INTERNAL	Budget and Management Bureaus (BMBs), DBM Regional Offices (ROs)
	EXTERNAL	National Government Agencies (NGAs)
SYSTEM OWNER		Budget Technical Bureau (BTB)

B.2	NAME OF INFORMATION SYSTEM/ SUB-SYSTEM	Enhanced Budget Preparation Management System (eBPMS)
DESCRIPTION		The Enhanced Budget Preparation Management System (eBPMS) is used to receive the submission of OSBP and GMIS. This is to determine the budget level of the NGA's proposal. The enhanced feature will enable the system to be compatible with the various web browsers so it can be easily accessed by users. The system will be migrated to another RDBMS platform.







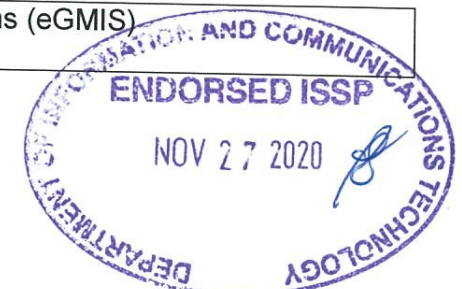
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<b>STATUS</b>		For enhancement. For migration into JAVA programming language; database system for migration to another relational database management system platform.
<b>DEVELOPMENT STRATEGY</b>		Outsourced
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Budget and Management Bureaus (BMBs), Budget Technical Bureau (BTB), DBM Regional Offices (ROs)
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Budget Technical Bureau (BTB)

<b>B.3</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	National Expenditure Program (NEP)
<b>DESCRIPTION</b>		The National Expenditure Program (NEP) is used to generate the NEP document which was collected from the eBPMS. The generated document is reviewed by the legislative. The system will be enhanced to enable the system to be compatible with various web browsers so it can be easily accessed by users. The system will be migrated to another RDBMS platform.
<b>STATUS</b>		For enhancement. For migration into JAVA programming language
<b>DEVELOPMENT STRATEGY</b>		Outsourced
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Budget and Management Bureaus (BMBs), DBM Regional Offices (ROs)
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Budget Technical Bureau (BTB)

<b>B.4</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Electronic Government Manpower Information Systems (eGMIS)
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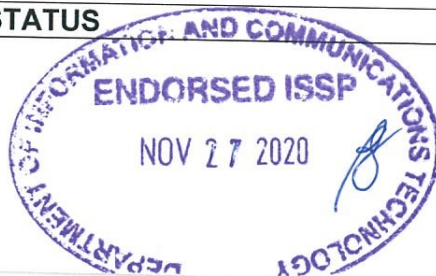


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<b>DESCRIPTION</b>		The immediate enhancement of the GMIS and the associated PSIPOP module shall enable compliance with the current UACS standards and to PREXC once the latter is implemented. These enhancements will improve the efficient management of the different classifications of government personnel into a single system; and developing a facility for organization scenario planning and the management of staffing proposals which shall boost operational efficiencies and reduce the need for re-encoding. The data interface shall be utilized to enable the sharing of eGMIS Plantilla and incumbent information with the respective payroll systems by spending NGAs. The system will be migrated to another RDBMS platform.
<b>STATUS</b>		For enhancement
<b>DEVELOPMENT STRATEGY</b>		Outsourced
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Budget and Management Bureaus (BMBs), DBM-ROs; OPCCB
<b>SYSTEM OWNER</b>		Organization, Position Classification and Compensation Bureau (OPCCB)

<b>B.5</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Electronic Budget Releasing System (eBudget)
<b>DESCRIPTION</b>		The eBudget is used after the General Appropriation Bill (GAB) has been reviewed by the legislative and signed into law the new GAA by the President. The system is responsible for the releasing of budget to the respective NGAs. The system will be enhanced to enable the system to be compatible with the various web browsers so it can be easily accessed by users. The system will be migrated to another RDBMS platform. In addition, to link the budget to the DMS and upgrade the infrastructure of the DMS to support its full operationalization and further enhancements that will enable the use of the PNPKI.
<b>STATUS</b>		For enhancement. For migration into JAVA programming language







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<b>DEVELOPMENT STRATEGY</b>		Outsourced
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Central Office and DBM Regional Offices (ROs)
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Budget Technical Bureau (BTB)

<b>B.6</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Unified Reporting System (URS)
<b>DESCRIPTION</b>		The Unified Reporting System (URS) is used to generate reports after the end of every fiscal year. This is to determine how an agency utilized its budget for the respective fiscal year. The system will be enhanced to enable the system to be compatible with various web browsers so it can be easily accessed by users. The system will be migrated to another RDBMS platform.
<b>STATUS</b>		For enhancement. For migration into JAVA programming language
<b>DEVELOPMENT STRATEGY</b>		Outsourced
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	All offices of DBM
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Budget Technical Bureau (BTB)

<b>B.7</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Unified Accounts Code Structure (UACS)
<b>DESCRIPTION</b>		The Unified Accounts Code Structure (UACS) is a repository of Accounts Code used to aid the users in tagging the correct Accounts Code with their budget proposal. The system will be enhanced to enable the system to be compatible with the various web





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		browsers so it can be easily accessed by users. The system will be migrated to another RDBMS platform.
<b>STATUS</b>		For enhancement. The system will be migrated to another RDBMS platform.
<b>DEVELOPMENT STRATEGY</b>		Outsourced
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	All offices of DBM
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Budget Technical Bureau (BTB)

<b>B.8</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Electronic Appropriations System (eAppro)
<b>DESCRIPTION</b>		The Electronic eAppropriations (eAppro) system is interrelated with the Budget Preparation Management System and the Unified Report System. The system is used by the legislative to review and revise the existing General Appropriation Bill (GAB). The system will be enhanced to be compatible with the various web browsers so it can be easily accessed by users. The system will be migrated to another RDBMS platform.
<b>STATUS</b>		For enhancement
<b>DEVELOPMENT STRATEGY</b>		Outsourced
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	
	<b>EXTERNAL</b>	Legislative
<b>SYSTEM OWNER</b>		







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<b>B.9</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	LGU Reporting System (LGURS)
<b>DESCRIPTION</b>		The system provides a facility for online data entry and submission of various reports required from LGUs and its operating units. The system facilitates the creation of various reports and submits for review and or approval to DBM and sends back reports for revisions with comments of the Reviewer/Approver and resubmits back to DBM. The system will be migrated from Powerbuilder to JAVA programming platform. The enhanced feature will enable the system to be compatible with various web browsers so it can be easily accessed by users.
<b>STATUS</b>		for migration into JAVA programming language
<b>DEVELOPMENT STRATEGY</b>		Outsourced
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Local Government and Regional Bureau (LGRCB)
	<b>EXTERNAL</b>	Local Government Units (LGUs)
<b>SYSTEM OWNER</b>		Local Government and Regional Bureau (LGRCB)

<b>B.10</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Manpower Management Information System (MMIS)
<b>DESCRIPTION</b>		The Manpower Management Information System (MMIS) is a repository for the manpower information of the DBM. The system aims to establish a comprehensive database of government manpower to ensure PS requirements is computed based on the authorized compensation of personnel as reflected in the Comprehensive Database of Government Manpower. The system will be enhanced to provide a complete and accurate database of all positions incumbents and the authorized compensation in all government offices.





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<b>STATUS</b>		For enhancement. For migration to another Relational Database Management System (RDBMS) platform.
<b>DEVELOPMENT STRATEGY</b>		Outsourced
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Human Resource Management Division (HRMD)
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Administrative Service - Human Resource Management Division (HRMD)

<b>B.11</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Payroll System
<b>DESCRIPTION</b>		The system will compute the periodic compensation for salary and allowances of the employees and other monetary benefits. It computes the standard deductions and periodic net pay. It consists of the Bank Account, Deductions, Loans, Leave Monetized, Bonuses Mid-Year and Year End, RATA, PEI, Payroll, Clothing Allowance, and MEOF. The system is mainly responsible for the adjustments made in an employee's payroll. The system will be enhanced to enable the system to be compatible with the various web browsers so it can be easily accessed by users.
<b>STATUS</b>		For enhancement
<b>DEVELOPMENT STRATEGY</b>		Outsourced
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Administrative Service (AS)
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Administrative Service (AS)





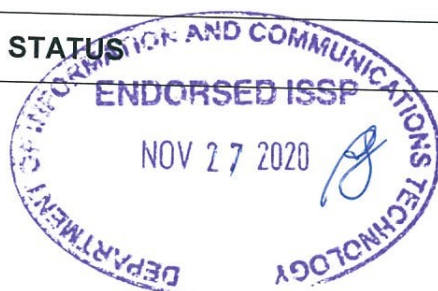


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<b>B.12</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Index of Payment Computerized System (IPCS)
	<b>DESCRIPTION</b>	The Index of Payment Computerized System (IPCS) is used to generate internal DBM obligation forms. The system aims to provide monitoring and routing of transactions as it has the capability of generating reports for the Finance Service and provide easier budgetary transaction to its users. The enhanced feature will able the system to be compatible with various web browsers so it can be easily accessed by users. It provided easier monitoring and transacting disbursement between FS and the DBM Bureaus/Services/Offices.
	<b>STATUS</b>	For enhancement. For migration to another Relational Database Management System platform.
	<b>DEVELOPMENT STRATEGY</b>	Outsourced
	<b>COMPUTING SCHEME</b>	Web-based
	<b>USERS</b>	<b>INTERNAL</b> Financial Service (FS)
		<b>EXTERNAL</b>
	<b>SYSTEM OWNER</b>	Financial Service (FS)

<b>B.13</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Property Monitoring Information System (PMIS)
	<b>DESCRIPTION</b>	The Property Monitoring Information System (PMIS) is used as a repository for the property numbers attached to the different assets in the DBM. The system will be enhanced to be compatible with the various web browsers so it can be easily accessed by users.
	<b>STATUS</b>	For enhancement. For migration to another Relational Database Management System platform.





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<b>DEVELOPMENT STRATEGY</b>		Outsourced
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Administrative Service
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Administrative Service - General Service Division (GSD)

<b>B.14</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Project Digital Imaging for Monitoring and Evaluation (DIME)
<b>DESCRIPTION</b>		This system monitors the status and speed of implementation of government projects, especially those with high value to ensure that every peso allocated to government programs and projects will be used sufficiently and effectively. This is attainable by utilizing Digital Data and Imaging technology (DDIT) such as, but not limited to, the Open Roads System, Light Detection and Ranging Technology (LIDAR) and Geographic Information System (GIS). Satellites and drones will also be used in the program to cover areas which cannot be monitored through LIDAR.
<b>STATUS</b>		Operational
<b>DEVELOPMENT STRATEGY</b>		Outsourced
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Budget and Management Bureaus (BMBs), DBM Regional Offices (ROs)
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Office of Undersecretary Tina Rose Marie L. Canda

<b>B.15</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Strategic Performance Information Management System (SPIMS)
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<b>DESCRIPTION</b>		This system automates the creation of the Office Performance Commitment Reporting (OPCR) and Office Performance Accomplishment Reporting (OPAR) for better management, monitoring, and faster approval for the OPCR and OPAR.
<b>STATUS</b>		Being developed
<b>DEVELOPMENT STRATEGY</b>		In-house
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Budget and Management Bureaus (BMBs), DBM Regional Offices (ROs)
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Corporate Planning and Management Service (CPMS)

<b>B.16</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Leave Management System (LMS)
<b>DESCRIPTION</b>		This system automates the means and monitoring for DBM employees to file for an application of leave, monetize extra leave credits, and provide a monitoring tool to track the correct number of Vacation Leave, Sick Leave, CTO leave Credits, Force Leave, Monetization, and Special Privilege Leave.
<b>STATUS</b>		Developed but not yet deployed
<b>DEVELOPMENT STRATEGY</b>		In-house
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Budget and Management Bureaus (BMBs), DBM Regional Offices (ROs)
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Administrative Service – Human Resource Management Division (HRMD)

<b>B.17</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Rewards and Recognition (RnR)
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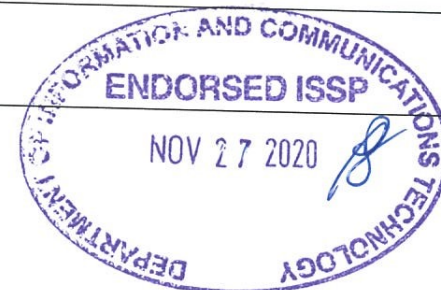
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<b>DESCRIPTION</b>		This system acts as a monitoring and evaluation tool for the Administrative Service (AS) to track the Incentives, Pending Cases Status, Employee Pending Cases, Rewards Packages, Awards, Awards Testimonials, Employee Administrative Cases, Granting Institution, Rewards, Testimonials, etc, In addition, the system will show if a DBM employee is eligible for an award and/or incentive.
<b>STATUS</b>		Developed but not yet deployed
<b>DEVELOPMENT STRATEGY</b>		In-house
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Budget and Management Bureaus (BMBs), DBM Regional Offices (ROs)
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Administrative Service – Human Resource Management Division (AS)

<b>B.18</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	National Wealth
<b>DESCRIPTION</b>		Establishment of an online portal wherein local government units (LGUS) would be able to confirm immediately upon receipt of their shares in national wealth.
<b>STATUS</b>		Operational
<b>DEVELOPMENT STRATEGY</b>		In-house
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Budget and Management Bureaus (BMBs), DBM Regional Offices (ROs)
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Local Government and Regional Coordination Bureau (LGRCB)

<b>B.19</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	ePayslip
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<b>DESCRIPTION</b>		Provides an electronic pay slip for the DBM employees.
<b>STATUS</b>		Operational
<b>DEVELOPMENT STRATEGY</b>		In-house
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Budget and Management Bureaus (BMBs), DBM Regional Offices (ROs)
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Administrative Service – Human Resource Management Division (HRMD)

<b>B.21</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Online Submission of Budget Proposal for Government-Owned Controlled Corporations (OSBP for GOCCs)
<b>DESCRIPTION</b>		The Online Submission of Budget Proposal for Government Owned-Controlled Corporations (OSBP for GOCCs) is a proposed system for the generation of Budget Proposal (BP) forms for the GOCCs to be filled-out at the start of the Budget Cycle. The forms created will be submitted to the ICTSS for uploading to the eBPMS. The system will be enhanced to be compatible with the various web browsers so it can be easily accessed by users.
<b>STATUS</b>		Being developed
<b>DEVELOPMENT STRATEGY</b>		In-house
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Budget and Management Bureaus (BMBs), DBM Regional Offices (ROs)
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Government Owned-Controlled Corporations (GOCCs) Budget Technical Bureau (BTB)

<b>B.21</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	eBudget/SARO viewer
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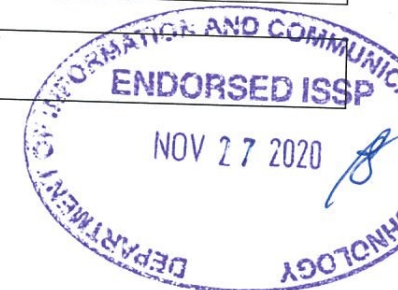
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**DEPARTMENT OF BUDGET AND MANAGEMENT**

**PART II. INFORMATION SYSTEMS STRATEGY**

<b>DESCRIPTION</b>		This automates the development of the electronic version of licenses, certifications or authorization with the same level of authority as that of signed hard copy documents that will be transmitted electronically to the requesting party for viewing and printing purposes.
<b>STATUS</b>		Being developed
<b>DEVELOPMENT STRATEGY</b>		Outsourced
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Budget and Management Bureaus (BMBs), DBM Regional Offices (ROs)
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Office of the Secretary (OSEC)

<b>B.22</b>	<b>NAME OF INFORMATION SYSTEM/ SUB-SYSTEM</b>	Learning and Development (L&D)
<b>DESCRIPTION</b>		This system provides real time monitoring and evaluation of the employees' learning and development progress vis-a-vis their individual development plans via a web-based portal, which includes an annual training calendar, detailed information of upcoming trainings, and pre- and post-training evaluation scores.
<b>STATUS</b>		Being developed
<b>DEVELOPMENT STRATEGY</b>		In-house
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Budget and Management Bureaus (BMBs), DBM Regional Offices (ROs)
	<b>EXTERNAL</b>	
<b>SYSTEM OWNER</b>		Administrative Service – Human Resource Development Division (HRDD)

<b>B.23</b>	<b>NAME OF INFORMATION</b>	Budget and Treasury Management System (BTMS)
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**INFORMATION SYSTEMS STRATEGIC PLAN FY 2020-2023**  
**DEPARTMENT OF BUDGET AND MANAGEMENT**

**PART II. INFORMATION SYSTEMS STRATEGY**

	SYSTEM/ SUB-SYSTEM	
<b>DESCRIPTION</b>		<p>The Budget and Treasury Management System (BTMS) is a common, modern, integrated, accurate, reliable and secured information system for the public financial management (PFM) operations of the Government of the Philippines (GOP). It provides a sustainable government resource planning solution that is extensible, flexible thereby supporting a range of public financial requirements, and adaptable to reform and modernization.</p> <p>The system is an integrated web-based information management system that will replace the existing budget management, execution, accounting and reporting system. This will allow reporting of government disbursements in real-time for a complete trail of budget appropriations and balances for each national agency.</p>
<b>STATUS</b>		Operational and for enhancement
<b>DEVELOPMENT STRATEGY</b>		Outsourced
<b>COMPUTING SCHEME</b>		Web-based
<b>USERS</b>	<b>INTERNAL</b>	Budget and Management Bureaus (BMBs), DBM-ROs
	<b>EXTERNAL</b>	National Government Agencies (NGAs), Local Government Units (LGUs), Government Owned and Controlled Corporations (GOCCs)
<b>SYSTEM OWNER</b>		Office of the Chief Information Officer (OCIO)

