I. Major Programs and Projects

1. Completed Major Programs and Projects

A. Improvement of Airside

	Project	Cost (Php)	Completion Date	Project Description	Target beneficiaries
1	Retaining Wall	13.59 M	Feb. 21, 2020	 The project involves the restoration of pavements and laying of CHB Fence at Aviation Support Industrial Area (ASIA) near Fire and Rescue Building. 	·

	Project	Cost (Php)	Completion Date	Project Description	Target beneficiaries
1	Replacement and Upgrading of Chillers at NAIA Terminal 2	146.4 M	Feb. 12, 2020	 The project involves the replacement and upgrading of chiller nos. 4, 5 and 6 at NAIA Terminal 2 to maintain an ambient temperature at the terminal for the comfort of the passengers. 	o All Airport Users
2	Replacement of Air Handling Units at NAIA Terminal 2	20.1 M	June 15, 2020	 The project involves the replacement and upgrading of Air Handling Units at Arrival Baggage Hall of NAIA Terminal 2. 	○ All Airport Users
3	Repair of Mitsubishi Escalators and Moving Walks at NAIA Terminal 3 (SSA)	18.34 M	July 18, 2020	 The project involves the supply of labor, tools and materials for the repair of Mitsubishi Escalators and Moving Walkways at NAIA Terminal 3. 	

2. On-going Major Programs and Projects

A. Improvement of the Airside

	Project	Cost (Php)	Duration	Status	Project Description	Target beneficiaries
1	Repair and Upgrading of Taxiway Hotel-1 (H1), Charlie-1 (C1), Charlie-2 (C2), Charlie-3 (C3), Charlie-4 (C4) and Charlie-5 (C5) Consultancy Services: Detailed Engineering Design (DED) and Construction Management Supervision (CMS) Package 1: Civil Works TOTAL Repair and Overlay	56.08 M 881.2 8 M 303.1 5 M	Date Started: Nov. 22, 2017 Target Completion: Jan. 6, 2023 Date Started: Jan. 07, 2019 Target Completion: Jan. 06, 2022 Date Started: Jun. 04, 2019 Target Completion: Jun. 03, 2022	As of Oct. 22, 2019 Programmed: 24.86% Actual: 40.81% Variance: (+)15.95% 172 days ahead of schedule As of Oct. 29, 2019 Program: 2.24% Actual: 19.80% Variance: (+)17.56% 152 days ahead of schedule *Work suspended since November 1, 2019 due to the construction of Runway 13/31	 The consultancy services component of the project will facilitate the smooth flow of deliverables and ensure the timeliness of the project. Package 1 involves the upgrading of Taxiway Charlie and H-1 from flexible to rigid pavement, making it load bearing to accommodate the new large aircraft. The project improves aerodrome safety by allowing reliable aircraft operation and maneuvering. Package 2 involves the installation of new Stopbar Lights at Runway 06/24 to prevent runway incursions, allowing the smooth flow of taxiing aircrafts. The consultancy 	○ All Airport Users
	of Runway 13/31 Including: ⊙Interconnecting				services component of the project will	

A. Improvement of the Airside

	Project	Cost (Php)	Duration	Status	Project Description	Target beneficiaries
	Taxiway; o Upgrading of Runway 13 Extension; o Upgrading of Hotel-3 (H3) Segment; and o Construction of Additional Holding Position (H5) Consultancy Services: Detailed Engineering Design (DED) and Construction Management Supervision (CMS) Civil Works and Electrical Works TOTAL	15.84 M 640.8 4 M 656.6 8 M	Date Started: Oct. 24, 2017 Target Completion: May 2020 Date Started: Nov. 11, 2019 Original Target Completion: Dec. 10, 2020 Revised Target Completion: June 11, 2021	As of Jan12, 2021 Programmed: 48.04% Actual: 64.42% Variance: 16.38% or 38 days ahead of schedule	facilitate the smooth flow of deliverables and ensure the timeliness of the project. The project includes the enhancement of Aircraft Movement Area (AMA) of Runway 13/31 including the interconnecting taxiway to support the safe and reliable aircraft operation / maneuvering, and to accommodate new large domestic aircraft.	
3	Supply and Installation of Stop Bar Lights at Runway 06/24 and Rehabilitation of Primary Lines and AFL System at Runway 13/31	338.5 9 M	Date Started: Oct. 05, 2018 Original Target Completion: Oct. 10, 2019 Revised Target Completion: June 15, 2021	As of Dec 31, 2020 Programmed:4 9.59% Actual 54.00% Variance: 4.41%	 The installation of new stop bar lights at Runway 06/24 aims to promote aerodrome safety by preventing runway incursions or any incorrect presence of an aircraft, vehicle or person. The rehab of primary lines and airfield lighting (AFL) system 	o All Airport Users

A. Improvement of the Airside

Project	Cost (Php)	Duration	Status	Project Description	Target beneficiaries
				aims to eliminate the downtime of navigational aids at Runway 13/31. The project involves the construction of landholes, manholes and all ducting works for a concealed circuit connection from Runway 13/31 to Balagbag Transformer Vault where the constant current regulators are installed. The project also includes the provision of a circuit dedicated only for runway guard lights and taxiway lighted signages.	

	Project	Cost (Php)	Duration	Status	Project Description	Target beneficiaries
1	Rehabilitation of NAIA Terminal 2 Consultancy Services: Construction Management and Supervision (CMS) for the Rehabilitation of Terminal 2 Rehabilitation	16 M 509 M	540 CD Date Started: Aug. 22, 2018 Target Completion: Feb. 12, 2022 540 CD Date Started:	On-going CMS As of Dec 31, 2020	 The consultancy services component of the project will facilitate the smooth flow of deliverables and ensure the timeliness of the project. The project includes the expansion of Arrival Baggage Hall Departure Check-in area, installation of 	o All Airport Users
	Works DOTr Funds: MIAA Funds: TOTAL Revised Contract Amount (Rehab):	95.66 M 620.66 <u>M</u> 517.55 M	Sept. 19, 2018 Original Target Completion: March 11, 2020 Revised Target Completion: Oct.31, 2020	Actual Accomplish ment: 97.60% Substantiall y Completed Note: On- going punch- listing of work items.	installation of additional air conditioning, power and lightings, fire protection, electronics and communication system. The project aims to improve operational efficiency, passenger safety, experience, comfort and convenience.	
2	Operation and Maintenance of CUTE System at NAIA Terminal 2 and NAIA Terminal 3	179 M	36 months Start: Nov. 1, 2019 Completion: Oct. 31, 2022	On-going contract for 36 months (subject to renewal every 12 months) Operations and Maintenanc e for CUTE T2 & T3 Start Date: November 1, 2019 Expiry Date: October 31, 2022	 The project involves the supply, installation, operation and maintenance of additional workstations and peripherals/printer s of the existing NAIA 2 CUTE system for NAIA 2 South Wing. The project also involves the replacement of workstations and peripherals using existing NAIA 3 CUTE system applications, 	o All Airport Users

	Project	Cost (Php)	Duration	Status	Project Description	Target beneficiaries
					LDCS, BRS and reporting tools at NAIA Terminal 3.	
3	Rehabilitation of the Sewage Treatment Plant (STP) of NAIA Terminal 3	84.5 M (Contra ct Amoun t) 90.47 M (ABC)	365 CD Date Started: Jan. 20, 2020 Original Target Completion: Jan.18, 2021 Approved Work Extension: 46 CD Revised Target Completion: March 5, 2021	Memo revised schedule processed, per new approved extension or suspension As of Dec31, 2020 Actual Accomplish ment: 24% Revised bar chart: 32.2%	o The project involves the rehabilitation and upgrading of Sewage Treatment Plant (STP) of NAIA Terminal 3.	o All Airport Users
4	Installation of Eleven (11) Units of New Passenger Boarding Bridges at NAIA Terminal 1	349.26 M (Contra ct Amoun t) 349.91 M (ABC)	360 CD Tentative date of delivery: October 2020	As of Dec31, 2020 For Delivery Tentative date of delivery: February 2021	o The project involves the supply and installation of eleven (11) new units of Passenger Boarding Bridges at NAIA Terminal 1 to promote a seamless airport operation by eliminating the downtime brought by the ageing units of Passenger Boarding Bridges.	

	Project	Cost (Php)	Duration	Status	Project Description	Target beneficiaries
5	Thermoplastic Repainting of Pavement Markings	33.29 M (Contra ct Amoun t) 33.84 M (ABC)	270 CD Date Started: Feb 10, 2020 Original Target Completion: Nov 5, 2020 Revised Target Completion: Jan 27, 2021	As of Jan8, 2021 Actual Accomplish ment: 91.71%	o The project involves the thermoplastic repainting of pavement markings at Delta, Terminal 3 Ramp, Apron Parking and Terminal 4 Ramp and Apron including North & South GAA to enhance the visibility of the pavement markings at the aircraft movement areas to ensure the safety of aircraft operations and maneuvering.	o All Airport Users