

Table I.2
THE PHILIPPINE PUBLIC-PRIVATE PARTNERSHIP (PPP) PROGRAM
SUMMARY LIST OF OPERATIONAL PROJECTS¹
 (Projected/ Indicative Status for December 2020)

	Project Title	Site/Location	Estimated Cost (in US\$ Million)	Private Proponent	IA / LGU	Scheme
	POWER SECTOR					
1	Bakun A/B and C Hydro Power Plant	Benguet/Ilocos Sur CAR and Region	83.00	Luzon Hydro Corporation (Phil.)	NPC	BOT-PPA
2	Caliraya-Botocan-Kalayaan Power Plant Project	Laguna (R4)	450.00	CBK Power Corporation	NPC	BROT
3	Ilijan Natural Gas Combined Cycle Power Plant	Batangas (R4)	960.00	KEPCO (South Korea)	NPC	BOT-ECA
4	Mindanao Coal-Fired Thermal Power Plant	Misamis Oriental (R10)	310.00	State Power Development Corporation	NPC	BOT-PPA
5	Pagbilao Coal-Fired Power Plant	Quezon (R4)	888.00	Hopewell Energy Intl. Ltd. (Hong Kong)	NPC	BOT-ECA
6	San Roque Multi-purpose Project	Pangasinan (R1)	1,141.00	San Roque Power Corporation	NPC	BOT-PPA
7	Sual Coal-Fired Thermal Power Plant	Pangasinan (R1)	1,200.00	Pangasinan Electric Corporation	NPC	BOT-ECA
	Sub-Total		5,032.00			
	TRANSPORT SECTOR					
1	Light Rail Transit Line No. 3 (MRT 3)	Metro Manila (NCR)	655.00	MRTC (Phil.)	DOTr	BLT
2	Manila-Cavite Toll Expressway (CAVITEX)	NCR & R4-A	131.00	Cavitex Infrastructure Corporation (CIC)	PEA-TRB	JV
3	Manila North Luzon Tollway (NLEX)	NCR & R3	370.00	Manila North Luzon Tollways Corp.	TRB	JV
4	Metro Manila Skyway Stage 1 and 2	Metro Manila (NCR)	419.00	P. T. Citra/PNCC (Indonesia/ Phil)	TRB	JV
5	South Luzon Tollway Extension (SLEX)	NCR (R4)	478.00	Hopewell Crown Infrastructure (HCI)	TRB	JV
6	Southern Tagalog Arterial Rd. (STAR)	Southern Tagalog (R4)	53.00	Stradec (Phil.)	DPWH	BTO
7	Daang Hari-SLEX Link Road Project ²	Muntinlupa/Las Piñas Cities (NCR)	42.77	Ayala Corporation	DPWH	BTO
8	NAIA Expressway Project ²	Metro Manila (NCR)	304.37	Vertex Tollway Devt. Inc	DPWH	BTO
9	Maclan-Cebu International Airport Passenger Terminal Building ²	Mactan, Cebu (R7)	336.21	GMR-Megawide Cebu Airport Corporation (GMCAC)	DOTr; MCIAA	BOT
10	Automatic Fare Collection System	Metro Manila (NCR)	0.03	AF Payments, Inc. (AFPI)	DOTr	BOO & BTO
11	Tarlac-La Union Toll Expressway Project	Tarlac(R3)/ La Union (R1)	35.00	Private Infrastructure Development Corp. (PIDC)	DPWH	BTO
12	Southwest Integrated Transport System Project	NCR	48.82	MWM Terminals, Inc.	DOTr	BTO
13	Caticlan Airport Development Project	Aklan (R6)	48.83	TransAire Development Holdings, Corp.	DOTr; CAAP	CAOT
14	Lal-Lo Airport Project ³	Cagayan (R2)	-	Cagayan Land Property Development Corporation	CEZA	JV
15	Joint Venture Agreement for the Establishment, Operation and Maintenance of Bataan-Manila Integrated Transportation System (BatMan ITS) ⁴	Bataan (R3)	4.00	Magic Leaf Marine Logistics Corporation	Prov. Gov't of Bataan	JV
16	Legazpi City Grand Terminal Project	Albay (R5)	2.65	Lee King Yek (LKY) Development Corporation	Legazpi City Gov't.	BLT
17	Guimaras-Iloilo Ferry Terminal Complex Project	Iloilo (R6)	2.43	Double Dragon Properties Corporation	Iloilo City Gov't.	JV
18	Clark International Airport Operations and Maintenance Project	Clark (R2)	107.66	Luzon International Premiere Airport Development Corporation (LIPAD)	DOTr; BCDA	O&M
	Sub-Total		3,038.77			
	INFORMATION TECHNOLOGY SECTOR					
1	Civil Registry System-Information Technology Project Phase II ²	Nationwide	30.45	Unisys Managed Services Corporation	PSA	BTO
2	Land Titling Computerization Project	Nationwide	82.00	Land Registration System, Inc. (Phil.)	LRA	BOO
3	Alien Certificate of Registration Card Project	Metro Manila (NCR)	2.80	DataTrail Corp. (formerly Serrano Trading Corp) (Phil.)	BI	BOT
4	PEZA Electronic Payment and Collection System (EPCS) Project	Nationwide	0.42	TBD	PEZA	JV
	Sub-Total		115.67			
	WATER SECTOR					
1	MWSS Privatization	Metro Manila (NCR)	7,000.00	Maynilad Water Services Inc. & Manila Water Co. Inc.	MWSS	CAOM
2	Casecanan Multi-Purpose Irrigation and Power Project	Nueva Viscaya & Nueva Ecija (R2 & R3)	650.00	California Energy (USA)	NIA	BOT
3	Clark Water Supply & Sewerage	Angeles City (R3)	55.00	Vivendi Water Inc. (Phil.)	CDC	CA
4	Subic Water & Sewerage	Zambales (R3)	120.00	BiWater/ DMCI (Britain/Phil.)	SBMA	JV
5	Bulacan Bulk Water Supply Project	Bulacan (R3)	468.91	Luzon Clean Water Development Corporation	MWSS	BOT
6	Joint Venture Agreement for the Financing, Development, Rehabilitation, Expansion, Improvement, Operation and Maintenance of the Water Supply and Septage Management Services of the Batac Water District ³	Ilocos Norte (R1)	12.33	PrimeWater Infrastructure Corporation	Batac Water District	JV

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7	Joint Venture Agreement for the Financing, Development, Rehabilitation, Expansion, Improvement, Operation and Maintenance of the Water System and Septage Management Services of the Ilocos Norte Water District	Ilocos Norte (R1)	64.15	PrimeWater Infrastructure Corporation	Ilocos Norte Water District	JV
8	Joint Venture Agreement for the Financing, Development, Rehabilitation, Upgrading, Expansion, Operation and Maintenance of Potable Water Supply and Septage Management Systems of Metro San Fernando Water District (La Union) ³	La Union (R1)	-	PrimeWater Infrastructure Corporation	Metro San Fernando Water District - La Union	JV
9	Joint Venture Agreement for the Financing, Development, Rehabilitation, Improvement, Expansion, Operation and Maintenance of Water Supply System of San Carlos City, Pangasinan ³	Pangasinan (R1)	-	PrimeWater Infrastructure Corporation	San Carlos City Water District	JV
10	Financing, Development, Rehabilitation, Expansion, Improvement, Operation and Maintenance of the Water Supply and Septage Management System of Jaen Water District ³	Nueva Ecija (R3)	-	PrimeWater Infrastructure Corporation	Jaen Water District	JV
11	Financing, Development, Rehabilitation, Expansion, Improvement, Operation and Maintenance of the Water Supply System of the Cabanatuan City Water District ³	Nueva Ecija (R3)	-	PrimeWater Infrastructure Corporation	Cabanatuan City Water District	JV
12	Financing, Development, Rehabilitation, Improvement, Expansion, Operation and Maintenance of the Water Supply System of Tarlac City ³	Tarlac (R3)	-	PrimeWater Infrastructure Corporation	Tarlac City Water District	JV
13	Daraga Water District Joint Venture Project ³	Albay (R5)	-	PrimeWater Infrastructure Corporation	Daraga Water District	JV
14	Joint Venture Agreement for the Financing, Development, Rehabilitation, Expansion, Improvement, Operation and Maintenance of the Water Supply and Septage System of Iriga City Water District ³	Camarines Sur (R5)	-	PrimeWater Infrastructure Corporation	Iriga City Water District	JV
14	Joint-Venture Project on Bulk Water Supply (JV1) 170 MLD Bulk Water Supply Project	Iloilo (R6)	240.55	Metropac Water Investments Corporation	Metro Iloilo Water District	JV
15	Passi City Water Supply and Distribution System ³	Iloilo (R6)	-	Balibago Waterworks System, Inc.	Passi City Gov't.	
16	Zamboanga City Water District Non-Revenue Water Reduction Project ³	Zamboanga del Sur (R9)	-	Manila Water Company Inc.	Zamboanga City Water District	JV
17	Butuan City Water District JVA for Water Supply Development and Water Treatment ³	Butuan City (CARAGA)	-	Twin Peak Hydro Resources Corp. & Equi-Parco Construction Co.	Butuan City Water District	JV
18	Bulk Water Supply Project	Davao del Norte (R11)	10.26	Davao Norte Water	Tagum City Water District	JV
	Sub-Total		8,621.20			
PROPERTY DEVELOPMENT SECTOR						
1	Dapitan Public Market	Quezon City (NCR)	1.30	Itthiel Corp. (Phil.)	Quezon City Gov't.	BOT
2	Mandaluyong Marketplace	Mandaluyong City (NCR)	23.00	Market Realty Devt. & Credit Funders, Inc. (Phil.)	Mandaluyong City Gov't.	DOT/BT
3	Marulas Public Market	Valenzuela City (NCR)	0.86	Megabuild JPG Development, Inc.	Valenzuela City Gov't.	JV
4	Pabahay sa Riles	Metro Manila (NCR)	7.68	New San Jose Builders (Phil.)	PNR/NHA	JV
5	Redevelopment of City Slaughterhouse	Cagayan de Oro City (R10)	0.93	Mega Integrated Agro-Livestock Farm Corporation	Cagayan de Oro City Gov't.	BOT
6	Rehabilitation and Operation of the Cabanatuan City Slaughterhouse	Cabanatuan City (R3)	0.66	Eaca Agro Ventures, Inc.	Cabanatuan City Gov't.	ROT
7	New San Fernando Slaughterhouse Project	San Fernando City (R3)	0.29	Philippine Abattoir Development Corporation (PADC)	San Fernando City Gov't.	BOT
8	Bataan Bunker Building at the Capitol	Bataan (R3)	46.05	Alloy MTD Philippines	Bataan Provincial Gov't.	JV
9	Butuan City Slaughterhouse Project	Butuan City (CARAGA)	0.95	De Oro Ajecc, Inc.	Butuan City Gov't.	ROM
10	CityMall Passi Project ³	Passi City (R6)		Citymall Commercial Centers Inc.	Passi City Gov't.	Lease Agreement
11	Valenzuela Town Center	Valenzuela City (NCR)	3.26	Megabuild JPG Development, Inc.	Valenzuela City Gov't.	JV
12	Tanauan City Public Market Redevelopment Project	Tanauan City (R 4-A)	8.00	Guru Property Development and Management Corporation	Tanauan City Gov't.	DBTO
	Sub-Total		92.97			

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	Project Title	Site/Location	Estimated Cost (in US\$ Million)	Private Proponent	IA / LGU	Scheme
	EDUCATION SECTOR					
1	PPP for School Infrastructure Project Phase I ²	Regions I, III and IV-A	189.79	Bright Future Educational Facilities, Inc. (Region I) and Citicore-Megawide Consortium Inc. (Regions III and IV-A)	DepED	BLT
	Sub-Total		189.79			
60	Total for Operational Projects		17,090.40			

¹ Project proponents are already given authority to operate and maintain the facilities; facilities are already being used by the end-users.

² Based on BSP Pesos per US Dollar Rate \$1 = Php52.11 (as of April 2019 - Monthly Average)

³ The Project Cost will be updated eventually upon receipt of information from the IA

⁴ The Project Cost was based on the joint-venture equity infused by the Implementing Agency and the Private Proponent

Note: Projects were included in this list based on BOT Center information, except as otherwise indicated.

Legend:

BLT - Build - Lease & Transfer

BOO - Build - Operate & Own

BOT - Build - Operate & Transfer

BROT - Build- Rehabilitate - Operate & Transfer

BT - Build & Transfer

BTO - Build - Transfer & Operate

CA - Concession Agreement

CAOT - Contract - Add-on - Operate & Transfer

CAOM - Contract - Add - Operate & Maintain

DBTO - Design - Build - Transfer & Operate

DOT - Develop - Operate & Transfer

ECA - Energy Conversion Agreement

ESOM - Electricity Supply, Operations & Maintenance

JV - Joint Venture

PPA - Power Purchase Agreement

PSP - Private Sector Participation