

Table I.4  
**THE PHILIPPINE PUBLIC-PRIVATE PARTNERSHIP PROGRAM**  
**SUMMARY LIST OF PPP PROJECTS IN THE PIPELINE <sup>1</sup>**  
(as of April 2024)

PROJECT TITLE	BRIEF DESCRIPTION	IMPLEMENTING AGENCY	ESTIMATED TOTAL PROJECT COST (in billion) <sup>2,3</sup>
<b>A. SOLICITED PROJECTS</b>			
<b>Procurement Stage<sup>4</sup></b>			
1 UP Philippine General Hospital Manila Cancer Center Project	The Project involves the financing, design, engineering, construction, operation, and maintenance of a 300-bed cancer hospital to be located within the University of the Philippines-Philippine General Hospital (UP-PGH) Metro Manila campus, and procurement, maintenance, and periodic replacement of medical and non-medical equipment. UP-PGH will provide clinical services free of charge to sponsored patients in a dedicated 150-bed PGH Area, while the Private Partner will provide clinical services to private self-paying patients in a dedicated 150-bed Private Area. Commercial activities relevant to the hospital such as parking and food and beverage outlets are also included in the Project.	UP-PGH	PHP 9.49 (USD 0.167)
2 Dialysis Center PPP Project for the Renal Center Facility of the Baguio General Hospital & Medical Center (BGHMC)	The project involves the retrofitting of the BGHMC's existing dormitory building into a functional dialysis center for delivery of quality services. The private sector partner is expected to be responsible for the finance, design, construction, supply of machines and equipment, and the operation and maintenance of the facility.	DOH	PHP 0.39 (USD 0.007)
3 Bislig City Bulk Water Supply	The project involves the design, financing, construction, operations, and maintenance of a bulk water supply and the rehabilitation of the water district's distribution network.	Bislig City Water District	PHP 0.71 (USD 0.012)
4 Bislig City Septage Project	The project involves the design, financing, construction, and operations and maintenance of a septage treatment facility.	Bislig City Water District	PHP 0.08 (USD 0.001)
5 Negros Occidental Bulk Water Supply Project	The Project involves the financing, engineering design, construction, operation, and maintenance of a bulk water supply system with a minimum capacity of 34.5 million liters/day (MLD) to be sourced from the Iimbang River and/or Malogo River, and is expected to supply treated bulk water to six (6) Water Service Providers in the Province of Negros Occidental, namely: Silay City, Talisay City, Victorias City, Bacolod City, Municipality of Manapla, and Municipality of EB Magalona. The Project shall be implemented through a Joint Venture (JV) with the Provincial Government of Negros Occidental for a period of thirty-eight (38) years, inclusive of construction period.	Province of Negros Occidental	PHP 1.2 (USD 0.021)
<b>Approval Stage<sup>5</sup></b>			
1 UP Philippine General Hospital Diliman Project	The Project is envisioned to be a new 400-bed public hospital (with potential for further expansion through an adjoining in-patient building, if needed in the future) to be located in the Arboretum site within the campus of UP Diliman in Quezon City and providing multi-specialty services. The construction of a 400-bed hospital at PGH Diliman will provide needed additional hospital bed capacity for patients in the target catchment which covers NCR and the contiguous provinces of Bulacan and Rizal.	UP	PHP 21.30 (USD 0.374)
2 Cagayan Valley Medical Center (CVMC) Hemodialysis Center	The Project includes the design and construction of a two-storey hemodialysis center building and the installation and operation and maintenance of 50-100 hemodialysis machines during a 15-year contract period at the CVMC.	DOH	PHP 0.14 (USD 0.002)
3 Metro Cebu Expressway	The project involves the construction of Segments 1 and 2 and operations and maintenance of Segments 1, 2, and 3 of the 56.94-km road in Metro Cebu, providing a seamless traffic flow from Naga City up to Danao City.	DPWH	PHP 94.07 (USD 1.652)
4 Rizal Park Western Section Development Project	The project involves the redevelopment of the western section of the Rizal Park in the City of Manila which aims to preserve the cultural significance of the park while optimizing the engagement of the private sector in the financing, design, improvement, construction, and operation and maintenance of park facilities and attractions.	TIEZA	PHP 0.08 (USD 0.001)
5 Mt Data Hotel Project	The proposed scope of the Project includes the (i) operation and maintenance of the rehabilitated twenty-two (22)-room single-storey building, and (ii) the expansion of the accommodation facility and/or development of its premises.	TIEZA	PHP 0.42 (USD 0.007)
6 Road Transport IT Infrastructure Project Phase II (LTFRB-IT)	The proposed project envisages to deliver a transparent and efficient registration and franchising system through streamlining of the LTFRB current processes, automation (i.e. minimal human interface), and modernization of its existing client services IT infrastructure.	DOTr, LTFRB	PHP 0.39 (USD 0.007)

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<b>Development Stage<sup>6</sup></b>			
1 Metro Manila Subway Project (MMSP) Operations and Maintenance (O&M) PPP Project	The Project involves the operations and maintenance (O&M) of the Metro Manila Subway Project ("MMSP") System. The 36 km MMSP O&M Project connects Valenzuela City and Paranaque City with a line to NAIA Terminal 3. It has 17 stations along the corridor, a depot, and an Operations Control Center. The proposed length of the concession period for the project is 15 years.	DOTr	PHP 71.46 (USD 1.255)
2 North-South Commuter Railway (NSCR) Operations and Maintenance (O&M) Public-Private Partnership (PPP) Project	The Project involves the operations and maintenance of the North-South Commuter Rail System which include the following components: (a) Depots, including Maintenance Plant and facilities; (b) Stations; (c) Wayside infrastructure; (d) Operation Control Centre (OCC) and Back Office; (e) Trains and Rolling Stock; (f) Track; (g) Traction Power Supply system; (h) Signaling command and control systems; (i) Telecommunication systems and networks; (j) Automatic fare collection systems; (k) Station Electrical & Mechanical (E&M); (l) Passenger information systems; (m) Civil infrastructure.	DOTr and PNR	PHP 164.13 (USD 2.882)
3 San Ramon Newport Project	The project involves the construction, operation, and maintenance of a world-class seaport at ZamboEcozone, aimed to improve its competitiveness and fulfill its vision of becoming a world-class economic zone that will link resources, markets, and other logistical activities that can contribute to the economic development of Zamboanga City and Mindanao.	Zamboanga City Special Economic Zone Authority	PHP 19.09 (USD 0.335)
4 Power Generation and Distribution in San Vicente Flagship Tourism Enterprise Zone	The Project involves the finance, design, operations and maintenance of the following clusters: a) Solar Hybrid System b) Diesel + Rooftop PV c) Hydro/Solar/Diesel Hybrid System d) Solar/Diesel Hybrid	TIEZA	PHP 1.30 (USD 0.023)
5 Central Luzon Link Expressway (CLLEX) Phase 1 O&M and Phase 2 Project	The project involves the operations and maintenance of CLLEX Phase I (Tarlac-Cabanatuan-Nueva Ecija corridor) and the construction, operations, and maintenance of CLLEX Phase II, a 35.7 km-road that will connect Cabanatuan City and San Jose City, passing through the municipalities of Talavera and Llanera in Nueva Ecija. The project aims to provide a free-flowing alternative route and decongest traffic along the Pan-Philippine Highway between said cities of Nueva Ecija and the town of Plaridel in Bulacan Province.	DPWH	PHP 16.02 (USD 0.281)
6 NEDA sa Makati Property Redevelopment Project	The project involves the construction, operations, and maintenance of a new world-class, gender-responsive, and green-designed mixed-use building for the NEDA sa Makati property redevelopment.	NEDA	PHP 2.64 (USD 0.046)
7 Manila Bay-Pasig River-Laguna Lake Ferry Project	The project involves the financing, design, construction, procurement of low carbon ferries, and operations and maintenance of a high-capacity, high-frequency, and low carbon ferry system that will strategically link Manila Bay and Laguna Lake through the Pasig River.	DOTr	TBD
8 NCR EDSA Busway Project	The Project involves the financing, design and construction of enhanced bus stations, operations control centers and parking depots, and the purchase, operations and maintenance of a high-capacity busway plying through Circumferential Road 4 (EDSA) and other major and feeder roads.	DOTr	TBD
9 North Long Haul (NCR-Ilocos Norte and Cagayan) Inter-Regional Railway Project	The North Long Haul project is an inter-regional railway system in northern Luzon. The Project involves the financing, design, construction, operation, and maintenance of approximately 853 kilometers of railway system that will connect the NCR to three regions in the North namely: Region 3, Region 2, and Region 1. It will feature a railway system with passenger and cargo terminals, maintenance depot, and operations control center connected to transit-oriented developments and linked to key airports and seaports.	DOTr	PHP 497.27 (USD 8.732)

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10 Operations and Maintenance (O&M) of the Cebu Bus Rapid Transit (BRT) Project	The Project involves the management of the Cebu BRT system over a 13.18-kilometer corridor, traversing from SRP through Mambaling up to IT Park with 17 stations, 1 terminal (trunk service), 2 terminals (feeder service) and 1 depot, with exclusive carriageway along the full corridor. The Project also includes the procurement and O&M of the BRT buses.	DOTr	TBD
11 Dingalan-Capas-Botolan Expressway	The Project will involve the financing, operation and maintenance of an approximately 190 kilometer east-west toll road from Dingalan, Aurora via Capas, Tarlac to Botolan, Zambales.	DPWH	TBD
12 Iloilo-Capiz-Aklan Expressway	The project involves development of is a controlled-access highway designed for high-speed vehicular traffic, with all traffic flow connecting all the provinces in Panay Island.	DPWH	TBD
13 Mindoro-Batangas Super Bridge ("Floating Bridge")	The Project involves the construction of a 15-kilometer Super Bridge, two (2) or four (4) lanes with an optional pedestrian/bicycle lane, which will link Mindoro Island to the Province of Batangas. The bridge will cover the 8.5 km from Mindoro Island to Verde Island and 6.5 km from Verde Island to Batangas, over a 10m – 300m water depth.	DPWH	TBD
14 Naawan-Opol-Cagayan de Oro City - Villanueva Expressway	The project is a four (4) lane Expressway Road consisting of an At Grade Road, Viaduct, Causeway Road, Interchange and Ramps. It will start in Brgy. San Martin, Municipality of Villanueva, Misamis Oriental traversing the areas of Tagoloan and Cagayan de Oro City and will end at the Municipality of Opol, Misamis Oriental. Meanwhile, REXPRIP-7 starts at Opol and will end in Naawan, Misamis Oriental.	DPWH	TBD
15 Pangasinan-Nueva Ecija Expressway	The project pertains to the 180-km Pangasinan-Nueva Ecija Expressway from Bolinao, Pangasinan, to San Jose City, Nueva Ecija.	DPWH	TBD
16 Upgrading and Improvement of the Iloilo Commercial Port Complex	The Project involves the operation and management of Iloilo Commercial Port Complex.	PPA	TBD
17 Laoag International Airport Development Project	The Project involves the expansion of the existing Laoag International Airport to improve connectivity and accessibility of Region I to local and foreign investors and tourists.	DOTr	TBD
18 Sanitary Landfill and Waste-to-Energy (SLF-WtE) Project in New Clark City (NCC)	The Project involves the construction of a Waste to Energy (WtE) facility and support facilities to process NCC's waste and generate electricity for locators. The private sector is expected to finance, design, construct and operate these facilities.	BCDA	TBD
19 North Integrated Transport System	The project is an integrated multi-modal transport and logistics system designed to be a multi-level, mixed-use terminal facility. It shall host provincial buses of northern destinations, serve passengers bound for/departing from areas north of NCR, and connect said passengers to urban transport systems which are serving inner Metro Manila.	DOTr	TBD
20 DOTr Central Office Main Building	The Project involves the financing, design, construction, and operations and maintenance (O&M) of approachable, accessible, leading, energy-efficient, low life-cycle cost office building which incorporates nature-based solutions. The building is expected to be mixed-use and multi-story (i.e., office and commercial spaces for lease, podium).	DOTr	TBD
21 Mindanao Railway Project, Phase 3 (Northern Mindanao)	The project features a 54.8-kilometer high-capacity, inter-city passenger and cargo railway system connecting the industrial and commercial centers of Metro CDO and major infrastructures. It will cover the Phase 3 of the Mindanao Rail Project (MRP). Further, the project will involve the financing, design, construction, operations, and maintenance of the inter-city railway system. Expected outputs include: (i) passenger railway stations, (ii) cargo terminals, (iii) maintenance depots, (iv) operations control centers, (v) connectivity to seaports, and (vi) transit-oriented developments.	DOTr	TBD
22 Diliman East Grid Project - Development of PSALM's Diliman Property	The project will involve the development of PSALM's 5.1-hectare Diliman Property located in Quezon City's Central Business District (CBD).	Power Sector Assets and Liabilities Management ("PSALM") Corporation	TBD

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23	Tumauini River Multipurpose Project	The Tumauini River Multipurpose Project (TRMP) is a proposed project to expand the coverage of the existing Tumauini Irrigation System (TIS) to 32 barangays located in the municipalities of Tumauini, Cabagan, and the City of Ilagan, Isabela. The TIS was originally designed to potentially irrigate an area of 6,100 hectares however, only around 3,000 hectares are being irrigated currently. This is due to insufficient water-river runoff, especially during the summer season.	NIA	PHP 8.58 (USD 0.151)
24	Air Traffic Services (ATS)-Air Navigation Services (ANS) Project	The project involves the financing, design, construction, operations and maintenance of Air Traffic Services and Air Navigation Services of the Philippines' airspace and international airspace managed by the Philippines. The private sector concessionaire would take over, modernize, and upgrade existing ATS-ANS facilities of the Civil Aviation Authority of the Philippines, including radar, communications facilities, and control centers. The private sector concessionaire will also construct new facilities to cover country's airspace.	DOTr	TBD
25	San Mateo Railway Project	The San Mateo River Line Project ("Project") is a 17-km feeder railway line that connects LRT Line 2 to the municipalities of San Mateo and Rodriguez, Rizal. Presently, only one existing national highway is available to cater to the public and private vehicles in the corridor. The project shall serve as a feeder system to the network of metro lines within the Greater Capital Region serving passengers from high-density sub-urban areas of Marikina City, San Mateo, Rizal, and Rodriguez, Rizal.	DOTr	TBD
26	Upper Banaoang Irrigation Project	The Project aims to irrigate farm areas that could not be served by the existing Banaoang Pump Irrigation System (BPIS) in Vigan City and the municipalities of Bantay, Sto. Domingo, Magsingal and San Ildefonso. It will also serve the existing area presently served by BPIS in case of shutdown. It also aims to increase agricultural production, create employment opportunities throughout the year, maintain ecological balance and improve the living environment from the point of rural development through the provision of assured irrigation water.	NIA	TBD
27	Ilocos Norte-Ilocos Sur-Abra Irrigation Project II	The project intends to irrigate approximately 11,100 hectares of agricultural lands with Palsiguan River as the main source of irrigation water which will be conveyed to the different sub-areas through a network of link canals. It aims to increase agricultural production by providing dependable irrigation water, generate hydropower, enhance flood mitigation measures and offer other incidental benefits.	NIA	PHP 22.68 (USD 0.398)
28	Philippine Automatic Fare Collection System	Envisioned to be a nationwide interoperable automatic fare collection system (AFCS), applicable to all public transportation modes for the improvement of public transport environment, passenger convenience, and the implementation of transfer system among all public transportation modes. The Project will include the following components: (i) Central Clearing System, (ii) Implementation of Metro Manila City Bus AFCS, and, (iii) Distribution of Concession Transit Cards.	DOTr	TBD
29	Metro Rail Transit (MRT) Line 3 O&M	The MRT3 O&M Project involves the operation and maintenance of MRT3's rolling stock fleet, stations, depot and other systems and infrastructure, collection of passenger fares for remittance to the Government, exercise of commercial development rights within the prescribed station boundaries with government share of gross revenue, and Government payment of Availability Payments.	DOTr	TBD
30	MRT Line 4 O&M	The Project pertains to the implementation of the Metro Rail Transit Line 4 Operations and Maintenance (MRT4 O&M) through a concession agreement. The MRT4 is an upcoming fully elevated railway, high-capacity, mass-transit system to serve the eastern side of Metro Manila including the highly populated areas of the province of Rizal. The MRT4 will have 10 stations along its 12.7-km route with two (2) provincial stations. The system will start at EDSA-Ortigas and end at Taytay Station at the intersection of Taytay Diversion Road and Manila East Road near the Taytay Public Market. It will be developed as an integrated public transport system, interconnected to the existing and/or currently implemented public mass-transit systems (i.e., MRT4 and the Metro Manila Subway Project), with an intermodal integration of bus feeder routes and jeepney lines and will center on transit-oriented developments along the corridor.	DOTr	TBD

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31 Rehabilitation, Expansion, Operations and Maintenance of the LRT Line 2 Project	The Project involves the rehabilitation, expansion and operations and maintenance of Light Rail Transit (LRT) Line 2.	DOTr	TBD
32 New Cebu International Container Port (NCICP)	While ODA funding will cover consultancy and civil works costs for the NCICP, the private sector will undertake the Project –i.e. the acquisition of quay cranes and other equipment, and the operations and maintenance of the Project.	DOTr	TBD
33 University of the Philippines Los Baños Agro-Industrial Information Technology Parks “AgriFutura” Project	The project involves the development of the University of the Philippines Los Baños (UPLB) Special Economic Zone (SEZ) - Agro-Industrial and Information Technology Park. The development of UPLB SEZ will consist of research & development zones and venues for school activities, recreation services, and other convenience that will provide opportunities for UPLB constituents. It is envisioned to be the preferred destination of locators looking to take advantage of a robust academe industry partnership.	UP	PHP 15.60 (USD 0.274)
34 Roxas, Isabela Public Market	The project involves the rehabilitation of the existing public market of Roxas City, Isabela, and the construction of a second building adjacent to the first one.	Local Government of Roxas, Isabela	PHP 1.38 (USD 0.024)
35 Tri-City Ferry System	The project aims to decongest the traffic flow in the principal cities, increase the time savings of passengers, and boost the tourism potential of the loop and the region.	Local Governments of Alaminos City and Dagupan City, Pangasinan and San Fernando City, La Union	PHP 4.87 (USD 0.085)
<b>Conceptualization Stage<sup>7</sup></b>			
1 LRA Unified Cloud-based Information System (LUCIS) Project	The project aims to cater digitalization and process automation of all land related registration and internal operational support system towards efficient, systematic and responsive public service.	LRA	TBD
2 Operation and Maintenance of the Davao City Bypass Construction Project	The project will involve the operations and maintenance of the Davao City Bypass Construction Project Phase 1. The project consists of 2-3km main tunnel, operations control center, and two (2) cut and cover tunnels (CCT), CCT1 and CCT2 which are 315-m and 150-m long, respectively.	DPWH	TBD
3 Vaccine Self-Reliance Project (VSRP)	The VSRP seeks to create sustainable access to vaccines through the establishment of a vaccine manufacturing facility in the Philippines. The project aims to support the National Immunization Program (NIP) through local production of NIP, COVID 19, and other vaccines.	RITM - DOH	TBD
4 Pacific Eastern Seaboard Expressway (“Luzon Eastern Seaboard”), Infanta - Atimonan Segment	The Pacific Eastern Seaboard Expressway Project has a span of approximately 226.5 kilometers. It will start from Atimonan, Quezon and will terminate in Dingalan, Aurora.	DPWH	TBD
5 UP Citimall Development Project	The Project involves the design, build, operations and maintenance, and transfer of the facility/ies. The proposed facilities include spaces for fast food/food and beverage (F&B), office, retail, and dormitory/hotel accommodations, among others.	UP	TBD
6 UP Mindanao Knowledge, Innovation, Science and Technology (KIST) Park	The proposed project will involve the development of a 12-hectare area inside UP Mindanao into a Knowledge, Innovation, Science, and Technology (KIST) Park. The development of park in UP Mindanao will contribute to the inclusive growth and economic diversification of the country by supporting the Agri-food Systems, Biotechnology, ICT, Artificial Intelligence, and Genomics industries in the island of Mindanao.	UP	TBD
7 Seafarers Training Vessels	The Seafarers Training Vessels PPP Project involves the financing, design, manufacturing, commissioning, operations and maintenance of a fleet of large training ships to provide practical, at-sea apprenticeship training for Filipino seafarers. The output is a fleet of training ships and support facilities.	DOTr	TBD

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8	Metro Manila Bike Share (MMBS) Project	The proposed project looks to cater to the growing number of cyclists within the National Capital Region. The project shall comprise bikes, stations, IT systems, payment mechanisms, depot, rebalancing vehicles, control center, operations and maintenance, protected bike lanes, end trip facilities, and community engagement. The private sector will design, construct, operate and maintain these facilities.	DOTr	TBD
9	National Transportation Database	The National Transportation Database PPP Project involves the financing, design, construction, installation, commissioning, operations and maintenance of a centralized data center and all back office infrastructure which serves as the repository for an open database containing all transportation data of the national government and local government units for coordinated transportation planning and monitoring.	DOTr	TBD
10	Davao Public Transport Modernization Project - Operations and Maintenance (O&M), Intelligent Transport System (ITS), and Automated Fare Collection System (AFCS)	The Project involves the preparation, structuring, and procurement of the concessionaire(s) for the DPTMP's Operations and Maintenance (O&M), Intelligent Transport System (ITS) and its O&M, and Automated Fare Collection System (AFCS) and its O&M, through a Public-Private Partnership (PPP) agreement. It aims to implement a modern public transport system in Davao City with electric and diesel buses, ensuring seamless operations, responsiveness to passenger demand, and safety, through the following key objectives: (i) Reduced travel time (ii) Better in-vehicle journey quality and in-station experience or amenity benefits (iii) Reduced accident rates (iv) Reduced pollutant and greenhouse gas emissions (v) Savings in vehicle operating costs	DOTr	TBD
11	North Luzon East Expressway	The project is a 91.10 km., 4-lane expressway which consists of 4 segments. To enhance transport network and accessibility between provinces and municipalities particularly in North Luzon Region.	DPWH	TBD
12	Cagayan De Oro Bus Rapid Transit	The Project involves the construction, purchase, operations and maintenance of a 25-km medium-capacity bus rapid transit (BRT) system enabling travel between Laguindingan Airport, Cagayan De Oro City, El Salvador City, and the municipality of Laguindingan. This includes segregated bus lanes, bus stations, ancillary facilities, bus maintenance and parking depots, operations control centers, and automated fare collection system.	DOTr	PHP 25.61 (USD 0.45)
13	Iloilo-Santa Barbara Bus Rapid Transit	The Project involves the construction, purchase, operations and maintenance of a 20-km medium-capacity bus rapid transit (BRT) system enabling travel between Iloilo Airport, Iloilo City, and the municipality of Santa Barbara. This includes segregated bus lanes, bus stations, ancillary facilities, bus maintenance and parking depots, operations control centers, and automated fare collection system.	DOTr	PHP 70.06 (USD 1.23)
14	Metro Rail Transit (MRT) Line 5	The Project involves the construction of a mass transit system connecting MOA, Makati CBD, and BGC.	DOTr	TBD
15	North NCR Intermodal Transit Interchange	The Project involves the establishment of an intermodal transit interchange in northern NCR	DOTr	TBD
16	National Food Terminal Project	Clark's National Food Terminal will be strategically located on approximately 64 hectares of prime land near the airport, offering convenient access to a network of major roads across the main island of Luzon. This cutting-edge facility will provide a comprehensive range of services, encompassing research and quality control, warehousing, food processing, marketing services, and trading for both local and international markets. It shall be a significant support pillar to the Philippine government's call to prioritize the further development of the country's agricultural economy, particularly in advancing the aquacultural and agricultural industries in the Philippines.	BCDA/Clark International Airport Corporation	TBD

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17 Urban Renewal and Heritage Conservation	This revolutionary initiative will implement modern urban planning principles aimed at fostering sustainability, optimizing land utilization, and enhancing the overall quality of life for the community. It is designed to seamlessly harmonize and integrate development efforts across multiple properties within the Clark Freeport and Economic Zone, including the Clark Civil Aviation Complex. Key aspects of this renewal effort include the creation of sustainable public spaces, a river park for rainwater management and wastewater recycling, and the integration of smart city technologies, revolutionizing urban life.	BCDA/Clark International Airport Corporation	TBD
18 Clark Entertainment and Events Hub	The 30-hectare Clark Entertainment and Events Hub encompasses several vital components: 1. It includes its flagship facility, the Clark International Convention Center, with a proposed footprint of 150,000 sqm, designed to position Clark prominently in the MICE industry; 2. The internationally accredited, multi-purpose Indoor Sports Arena, with a minimum seating capacity of 30,000, is dedicated to fostering sports within the region and harnessing the potential of the live music industry; 3. The Multi-modal Mobility Hub is envisioned as a Transit-Oriented Development (TOD) that seamlessly integrates diverse transportation modes and mixed-use facilities, promoting sustainability and improving the quality of life for the community; and 4. The Clark Airport Mall, a vibrant commercial complex catering to tourists, travelers, and local residents' diverse needs, aims to attract domestic and international visitors, significantly contributing to economic growth in the area.	BCDA/Clark International Airport Corporation	TBD
19 Halls of Justice Project	The Project involves the possible new construction, rehabilitation, operation and maintenance of select Halls of Justice of the SC all over the country.	Supreme Court	TBD
20 New Supreme Court Complex Project	TBD	Supreme Court	TBD
21 Development of Dungon-Dungon Property as a Domestic Industrial Zone (DIZ) in the Municipalities of Bangui, and Burgos, Ilocos Norte	The proposed Project will involve the development of a 256.89-hectare area the Province of Ilocos Norte into a Domestic Industrial Zone (DIZ). Paved roads, power system, water supply, drainage system, pollution control devices, and communication facilities are among the infrastructure development that the project envisions to cover. In addition, ancillary infrastructures such as staff house, in-house health facility, commercial building, office building, warehouses, cold storages, parking area, and public spaces are also included in the development.	Provincial Government of Ilocos Norte	PHP 2.00 (USD 0.035)
22 Catanduanes Solid Waste Management Project	The project involves the design, financing, construction, operation, and maintenance of a solid waste management treatment facility for the municipalities of the Province of Catanduanes.	Provincial Government of Catanduanes	TBD
23 General Santos City Sanitary Landfill Project	The project involves the operation and maintenance of the General Santos Sanitary Landfill and the establishment and maintenance of a waste conversion program. The contractual arrangement is a contractual joint venture, with a period of 25 years. The legal framework for the project is the local JV Code of General Santos City.	Local Government of General Santos City	TBD
24 New Surigao Airport Project	The project involves transferring the existing Surigao Airport from its current location on one of the City's urban barangays to suburban areas.	City Government of Surigao City	TBD
25 DPWH Central Office Building Project	The project will involve a new construction of the proposed DPWH Central Office Building that will be located within the 2.36-hectare DPWH compound along EDSA, Quezon City. This office building will house the (i) DPWH Central Office, (ii) DPWH Regional Office IV-B, and (iii) other offices.	DPWH	TBD

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<b>Under Comparative Challenge<sup>8</sup></b>			
1	Tarlac-Pangasinan-La Union Expressway (TPLEX) Extension Project	The project involves the design, financing, construction, operation, and maintenance of a 59.4-km, four-lane TPLEX Extension Project from Rosario to San Juan, La Union.	DPWH PHP 23.40 (USD 0.411)
2	Upgrade, Expansion, Operations, and Maintenance of Laguindingan Airport Project	The subject unsolicited project will involve the upgrading, O&M, and future expansion of the Laguindingan Airport which will include the following components: a. Taking-over of the O&M of the existing facilities of Laguindingan Airport; b. Execution of the upgrade works, which include initial terminal expansion and refurbishment of the existing terminal; c. Future capacity augmentations through expansion or construction of a new passenger terminal and other buildings, along with all associated infrastructure and facilities; d. Installation of all required equipment and associated facilities; e. Enhancement or development of airside facilities to meet the enhanced scale of operations at the airport; and f. O&M of all enhanced airside facilities.	DOTr and CAAP PHP 12.75 (USD 0.224)
<b>Negotiation Phase<sup>9</sup></b>			
1	New Bohol International Airport Project	The project involves upgrade, expansion, operations, and maintenance of the New Bohol International Airport, over a period of 35 years from the start of the turnover of their operations and maintenance.	DOTr and CAAP PHP4.53 (USD 0.080)
2	Aquilino Q. Pimentel Jr. International Convention Center Project	The Project Concept is for the operation and maintenance of the Aquilino Q. Pimentel Jr. International Convention Center (APICC) as a premier sports and special events venue.	TIEZA PHP 0.06 (USD 0.001)
3	Financing, Upgrade, Design and Development, and Operation and Maintenance of the Philippine Identification System	The project involves the financing, upgrade, design and development, and operation and maintenance of the existing IT System that is designed to collect, store, maintain, manage and verify identity information of qualified individuals who deal with government agencies and other public and private persons or entities, required to be administered under the PhilSys.	PSA PHP 4.34 (USD 0.076)
4	Boracay Bridge Project	The scope of the Project is the financing, design, construction, operation and maintenance of a 1.2 km bridge infrastructure between Boracay Island and Caticlan, Malay to facilitate the following activities: a) Provision and operation of a limited-access toll-bridge system; and b) Carriage of pedestrian lanes, bikeways, power, telecommunication, water supply, sewerage, utility lines and public land transportation services  The Proposed bridge will be a two-way two-lane bridge (1x1, 1 lane in each direction) with provision for a bike lane and sidewalk on each side. A median strip to separate opposing traffic will be provided. The initial concept design assumes a 14.5 m bridge from edge to edge.	DPWH PHP 6.50 (USD 0.114)
5	Rehabilitation, Operation, Maintenance and Expansion of Puerto Princesa International Airport	The Project aims to improve the management and operational capability of the Civil Aviation Authority of the Philippines (CAAP) of the Puerto Princesa International Airport through Operate-Add-Transfer (OAT) contractual agreement. This Project Includes: (1) renovation, development and expansion of the existing Passenger Terminal Building (PTB) and its Associated Facilities per international civil aviation standards to accommodate the demand; (2) construction of an apron adjacent to the new PTB extension; (3) renovation, development or expansion of commercial assets, Cargo Handling Facilities and Discretionary Facilities; (4) planning, design and expansion of all Utility Systems necessary for undertaking the Works, construction of the commercial assets; (5) operation and maintenance of the concessionaire O&M Facilities and the commercial Assets; and (6) procurement, maintenance and installation of all information technology and other equipment required for the proper operation and maintenance of the airport, excluding air navigation systems, air traffic control systems and security systems and equipment.	DOTr and CAAP PHP 11.22 (USD 0.197)



Table I.4  
**THE PHILIPPINE PUBLIC-PRIVATE PARTNERSHIP PROGRAM**  
**SUMMARY LIST OF PPP PROJECTS IN THE PIPELINE <sup>1</sup>**  
**(as of April 2024)**

PROJECT TITLE	BRIEF DESCRIPTION	IMPLEMENTING AGENCY	ESTIMATED TOTAL PROJECT COST (in billion) <sup>2,3</sup>
6 Rehabilitation-Expansion-Operation-Maintenance of the Iloilo International Airport	The Project aims to improve the management and operational capability of the Civil Aviation Authority of the Philippines (CAAP) of the Iloilo International Airport through Operate-Add-Transfer (OAT) contractual agreement. This Project includes: (1) expansion of capacity of the Passenger Terminal Building (PTB) with necessary facilities as per International Civil Aviation to accommodate passengers; (2) construction of an apron adjacent to the new PTB extension; (3) renovation/maintenance of the existing terminal building; (4) installation of the required equipment for the passenger services in the new PTB; (5) operation and maintenance of the passenger terminal buildings and equipment/facilities in the PTBs during the entire concession period.	DOTr and CAAP	PHP 14.70 (USD 0.258)
7 Operations, Maintenance, and Facility Upgrade of the Kalibo International Airport	The project involves the operation and maintenance of the current airport facility and implementing a facility upgrade of the airport including systems and construction of the terminal building.	DOTr	PHP 3.62 (USD 0.064)
8 Redevelopment of the Pasig City Hall Complex Project	The proposed redevelopment of the Pasig City Hall Complex aims to highlight the surging economic growth of Pasig City to include a mix of government facilities and business establishments aimed at achieving inclusivity among its citizens while advancing the efficient delivery of public service. The PSP shall finance, design, build and develop the buildings, infrastructures, facilities and improvements comprising the Project.	City Government of Pasig	PHP 29.71 (USD 0.522)
9 Redevelopment of General Santos City Public Market Project	The Project involves the redevelopment of the General Santos City Public Market into the General Santos Town Center, a 4-storey building composed of a public market, commercial/retail space, and roof deck parking.	City Government of General Santos	PHP 2.33 (USD 0.041)
10 USWAG Condominium Complex Project	TBD	City Government of Iloilo	TBD
11 USWAG Residential Building Project	TBD	City Government of Iloilo	TBD
12 Market Redevelopment Project	Development of a 7-storey building on the existing public market land into a modern public market with additional amenities to include: <ul style="list-style-type: none"> <li>• two basement parking levels;</li> <li>• two public market levels;</li> <li>• three floors for commercial development; and</li> <li>• roof deck to be used for events and activities.</li> </ul>	City Government of Baguio	PHP 5.40 (USD 0.095)
13 Baguio City Intermodal Terminal Project	The Baguio City Intermodal Terminal Project (Project or BCIT) scope is lease, develop, operate, and maintain an intermodal terminal on a lot, along Marcos Highway that will cater to provincial buses coming from outside of Baguio City.	City Government of Baguio	PHP 1.19 (USD 0.021)
14 Baguio Transport Solutions (Elevated Monorail and Electric Bus System)	The Project involves design, construction, financing, operation, and maintenance of a Monorail System in Baguio City. The monorail system consists of a number of cars with 8 stations and a 4.15-kilometer elevated guideway along the designated alignment passing through the Central Business District of Baguio City.	City Government of Baguio	PHP 11.6 (USD 0.204)
15 Development and Improvement of Asin Hydropower Plants	The Project involves modernization program incorporating Artificial Intelligence technology, design, increase in capacity, operation & maintenance, and financing of the 3 antiquated and non-operational Asin hydroelectric power plants that were built by the Americans in the 1920s.	City Government of Baguio	PHP 0.81 (USD 0.014)

Table I.4  
 THE PHILIPPINE PUBLIC-PRIVATE PARTNERSHIP PROGRAM  
 SUMMARY LIST OF PPP PROJECTS IN THE PIPELINE <sup>1</sup>  
 (as of April 2024)

PROJECT TITLE	BRIEF DESCRIPTION	IMPLEMENTING AGENCY	ESTIMATED TOTAL PROJECT COST (in billion) <sup>2,3</sup>
16 Smart Urban Mobility Project	The Project involves the financing, design, procurement, construction, installation, operation, and maintenance of the following components: (1) Congestion charging scheme to manage road usage; (2) Advanced traffic management and towing services to monitor and improve road network capacity and efficiency; (3) Traffic enforcement system to oversee traffic enforcement and road safety; (4) Parking management system of roadside parking, enclosed lots owned by Baguio City, and major parking establishments in Baguio City; (5) Public transport systems – transport system management of public utility vehicles (PUV), PUJ service contracting, smart PUV stops; (6) Smart command center system and IT infrastructure including applicable software and licenses for integrated command and control; and (7) Integrated smart mobility apps for service and information access.	City Government of Baguio	PHP 2.53 (USD 0.044)
17 The Gateway Project	The Project involves reclamation and development of 634.17 hectares of coastline, and a development of an international and domestic port with industrial complex within the reclaimed area. This will enable the Bacolod City coastline to host business hubs and be an industrial economic zone.	Bacolod City LGU	PHP 51.81 (USD 0.91)
18 First Phase: Underground Cabling Project	The First Phase Underground Cabling involves the installation of communication and power cables and other types of utility cables underground using trenchless techniques.	Bacolod City LGU	PHP 0.18 (USD 0.003)
<b>Approval Stage<sup>5</sup></b>			
1 Joint Venture Proposal for the Laguna Lake Rehabilitation and Development Project	This refers to the JV proposal Project involving the following main components: a. Removal of Existing Silt Materials at the Lakebed b. Disposal of Unsuitable and Treatment of Silt Materials c. Water Resource Development d. Water Treatment System	LLDA	PHP 763.54 (USD 13.407)
2 La Mesa Parkways Project	The Project is a 19-km. toll road which starts at Commonwealth – La Mesa and ends at Bigte, Norzagaray utilizing the Right-of-Way of the Metropolitan Waterworks and Sewerage System (MWSS) with an interchange at San Jose del Monte, Bulacan (Tungkong Mangga).	DPWH	PHP 7.80 (USD 0.137)
3 Bacolod Super City Project	The Project involves various components such as a centralized command center for monitoring traffic, natural disasters, and criminal activities, coordinating emergency responses and disseminating public alerts; installation of intelligent streetlamps poles equipped with video surveillance and analytics; develop a Property Tax Assessment System for efficient transaction in tax collection and planning of the LGU; and lastly, develop a comprehensive Geographic Information System using ArcGIS software to facilitate creation of maps, spatial analysis, and data integration to improve operational efficiency and data sharing within LGU departments.	Bacolod City LGU	PHP 2.10 (USD 0.037)

Table I.4  
**THE PHILIPPINE PUBLIC-PRIVATE PARTNERSHIP PROGRAM**  
**SUMMARY LIST OF PPP PROJECTS IN THE PIPELINE <sup>1</sup>**  
(as of April 2024)

PROJECT TITLE	BRIEF DESCRIPTION	IMPLEMENTING AGENCY	ESTIMATED TOTAL PROJECT COST (in billion) <sup>2,3</sup>
<b>Under Initial Evaluation by the Implementing Agency<sup>10</sup></b>			
1 Operations and Maintenance of the Bicol International Airport	The project will involve the operations and maintenance of the Bicol International Airport and will generally include the following components: a. O&M of the existing facilities of Bicol International Airport; b. Installation of all the required equipment and associated facilities as per applicable standards; c. Enhancement or development of airside facilities, limited to the Aeronautical Ground Lighting on the Runway and Taxiway, and to the Apron Flood Lighting – Ramp, in order to meet the enhanced scale of operations at the airport; and d. Operations and maintenance of all enhanced airside facilities.	DOTr and CAAP	PHP 4.81 (USD 0.084)
2 Operation and Maintenance with Improvement and Expansion Arrangement of the Port of General Santos Project	The project involves the redevelopment, operations, and maintenance of the Port of General Santos. It shall have the following components: (a) port development and modernization; (b) development of business and ancillary services; (c) delivery of reefer container services; and (d) use of modern information technology systems.	PPA	PHP 5.20 (USD 0.091)
3 Development, Expansion, Operations and Maintenance of Sayak Siargao Airport	The project involves the design, construction, supply of equipment, operations, maintenance, and financing of the Sayak Siargao Airport. It will include the following components: (i) turnover of the airside and landside operations by CAAP to the Consortium, (ii) improvement of existing PTB, (iii) expansion and development of the new PTB, and (iv) operations and maintenance of the project facilities.	DOTr	PHP 0.86 (USD 0.015)
4 C5 MRT 10 Project	The project involves the design, building, operating, and maintaining the approximately 22.5-km mostly elevated Light Railway Transit (LRT) System consisting of sixteen (16) stations along circumferential road C-5 connecting the Ninoy Aquino Terminal Airport (NAIA) Terminal 3 to Quezon City, terminating at Commonwealth Avenue with possible interchange with MRT7 at Tandang Sora Station and LRT Line 2 at Aurora Station.	DOTr	PHP 122.61 (USD 2.153)
5 Cebu Monorail Transit System Project	The project involves the construction and development of approximately 27-km rail transit system composed of the following: 1. Cebu Central Line, a 17.7-km elevated monorail transit system with 14 stations; 2. Cebu Airport Line, a 9.3-km elevated monorail transit system with six (6) stations; and 3. A 5-hectare depot facility to be located close to the Mactan-Cebu International Airport (MCIA).	DOTr	PHP 79.61 (USD 1.398)
6 Davao International Airport Development, Operation, and Management Project	The project involves the development, operation, and management of the Davao International Airport. The scope includes undertaking the operation, management, and maintenance of all existing and project assets within the boundary of the subject airport, and all necessary development works (construction, rehabilitation, improvement, betterment, expansion, and modernization) needed to meet the projected demand for the airport services within the concession period.	CAAP	PHP 56.24 (USD 0.988)
7 Fort Bonifacio-Makati Skytrain Project	The project involves the design, engineering, construction, operation, and maintenance of a 1.873-km monorail system connecting Fort Bonifacio and EDSA Guadalupe.	DOTr	PHP 3.91 (USD 0.069)
8 MRT 11 Project	The project involves the construction of an approximately 18-km Metro Railway Transit System (MRTS) of elevated structure starting from EDSA, Balintawak in Quezon City traversing along Quirino Highway, Novaliches, and Zabarte Road in North Caloocan City up to Barangay Gaya-gaya in San Jose del Monte, Bulacan. A passenger transfer facility shall be provided proximate to the EDSA-Balintawak station of LRT Line 1 and the MRT 11 Balintawak station.	DOTr	PHP 81.79 (USD 1.436)
9 Unsolicited Build-Transfer-Operate-Maintain (BTOM) Proposal for the Modified Light Rail Transit (LRT) 6, Phase 1	The project involves the construction, operation, and maintenance of an approximately 23.5-km light rail transit system, consisting of nine (9) stations that will extend the LRT-1 Extension Project from Niog in Bacoor to Governor's Drive in Dasmarinas traversing Bacoor, Imus and Dasmarinas Cities, all in the Province of Cavite.	DOTr	PHP 73.24 (USD 1.286)

Table I.4  
 THE PHILIPPINE PUBLIC-PRIVATE PARTNERSHIP PROGRAM  
 SUMMARY LIST OF PPP PROJECTS IN THE PIPELINE <sup>1</sup>  
 (as of April 2024)

PROJECT TITLE	BRIEF DESCRIPTION	IMPLEMENTING AGENCY	ESTIMATED TOTAL PROJECT COST (in billion) <sup>2,3</sup>
10 Unsolicited Proposal For The Modified Light Rail Transit-6B & C Phase 1	The project involves the design and build, and operation and maintenance of an integrated railway network system consisting of (I) Sucat LRT Line Project (LRT-6B) – an approximately 7.2 kilometers of Mass Railway Transit System which will start from Sucat Station in Parañaque, traversing Dr. Arcadio Santos Avenue (Sucat Parañaque Road) up to Lakefront Station. The alignment will have seven (7) stations, including a shared station with LRT-6C at Sucat; and (II) Cavite LRT Line Project (LRT-6C) – an approximately 15.3 kilometers of Mass Railway Transit System which will start from a NAIA Terminal 1 in Parañaque, traversing along Dr. Arcadio Santos Avenue (Sucat-Parañaque Road), Angelina Canaynay Avenue, CAA Road in Las Piñas City, and Alabang-Zapote Road, Marcos Alvarez Avenue up to San Nicolas in Molino, Cavite. The alignment will have twelve (12) stations, including a shared station with LRT-6B at Sucat.	DOTr	PHP 92.07 (USD 1.617)
11 Cavite Tagaytay Batangas Expressway (CTBEx)	The project involves the financing, construction, operations, and maintenance of the 2x2 lane, approximately 50-km Cavite-Tagaytay-Batangas Expressway with spur roads to (i) Tagaytay City and (ii) Tuy. The project will improve access to Tagaytay City and Nasugbu, Batangas.	DPWH	PHP 25.18 (USD 0.442)
12 Development of the Former Manila Seedling Site Project	The project involves the construction, operations, and maintenance of "Frontier North", a mixed-use development on a 6.97-hectare NHA-owned property, located at EDSA corner Quezon Ave., Quezon City.	NHA	PHP 45.15 (USD 0.793)
13 East-West Rail Project	The project involves the financing, design, construction, and O&M of a mostly elevated 9.4-kilometer railway line from Diliman, Quezon City to Lerma, Manila including provision of interconnecting facilities with neighboring rail systems.	PNR	PHP 72.08 (USD 1.266)
14 MRT 7 Airport Access - North Line Project	The MRT 7 Airport Access- North Line is a 30.30-km mixed at-grade and elevated metro rail transportation system with seven (7) strategically placed stations which aims to provide a safe, reliable, and convenient mode of transportation going to and from the New Manila International Airport and neighboring provinces.	PNR	PHP 130.90 (USD 2.298)
15 MRT 7 Katipunan Spur Line Project	The project involves the financing, design, construction, operation, and maintenance of a 13.09-km rail system connecting the MRT7 Tandang Sora Station to a spur line traversing Katipunan Avenue and terminating at Bonifacio Avenue, Cainta. The project will be located on the east side of Metro Manila bordering the province of Rizal. The rail alignment will pass through Quezon City, Marikina City, Antipolo City, Cainta, and Pasig City.	PNR	PHP 107.00 (USD 1.879)
16 New Metro Manila Food and Transport Hub Project	The proposal includes the building of at least 300 bus bays, a cold storage facility, and market. The project aims to transform Manila's Pandacan oil depot into a transport and food hub.	DOTr	PHP 24.32 (USD 0.427)
17 North Luzon Express Terminal "NLET" Project	The North Luzon Express Terminal Project (NLET) is an integrated transport terminal facility for northbound provincial bus routes to be located within Philippine Arena Complex in Ciudad de Victoria, Sta. Maria, Bulacan, along the North Luzon Expressway. The terminal would be a multi-level, mixed-use terminal facility, hosting mainly provincial buses for northbound trips. Aside from terminal operations, the site would also host office spaces, rental/commercial areas serving Integrated Transport terminal users, transfer facilities for feeder modes and parking facilities.	DOTr	PHP 6.82 (USD 0.120)
18 Operation and Maintenance of the Francisco B. Reyes Airport and the New Busuanga Airport	The project involves the operation and maintenance of the current and future Busuanga Airport. The proponent shall operate and maintain the landside facilities of the existing Busuanga Airport prior to its transfer of location and while construction and development of the new airport site is ongoing which is undertaken by the government. Upon completion, operation and maintenance activities of the proponent shall then transfer from the old to the landside facilities of the new site.	CAAP	PHP 1.35 (USD 0.024)
19 Unsolicited Build-Operate-Transfer (BOT) Proposal for the Long Term Water Source Development for Metro Manila Project	The Project involves the financing, design, construction, operation and maintenance of a Diversion Dam, an intermediate dam, raw water conveyance tunnels from the Project to the water treatment plants (WTPs) of the MWSS concessionaires, an upper high dam, and another conveyance tunnel from the high dam to the intermediate dam.	MWSS	PHP 15.42 (USD 0.271)
20 Unsolicited Build-Operate-Transfer (BOT) Proposal for the Skyway Bus Transit System (BTS)	The Project proposes to operate a 30.6 km bus transit system that shall utilize the Metro Manila Skyway System corridor starting from Alabang and terminating in Balintawak.	DOTr	PHP 22.45 (USD 0.394)

Table I.4  
**THE PHILIPPINE PUBLIC-PRIVATE PARTNERSHIP PROGRAM**  
**SUMMARY LIST OF PPP PROJECTS IN THE PIPELINE <sup>1</sup>**  
**(as of April 2024)**

	PROJECT TITLE	BRIEF DESCRIPTION	IMPLEMENTING AGENCY	ESTIMATED TOTAL PROJECT COST (in billion) <sup>2,3</sup>
21	Smart City ICT Project in New Clark City	The Project involves the provision of smart city services to citizens, locators and/or government agencies in New Clark City (NCC). It aims to deliver critical services to the citizens of NCC in a smarter, greener, friendlier and more people-centric manner through the use of best-in-class technologies.	BCDA	PHP 0.02 (USD 0.0003)
22	Unsolicited Proposal for EDSA Bus Rapid Transit (BRT)	The Project involves the redevelopment of the EDSA Carousel line, which assumes a transition period to a full-fledged BRT system, encompassing finance, design, development, supply, installation, operation and maintenance of stations and staging area, bus supply, BRT equipment, and intelligent transport systems (ITS).	DOTr	PHP 11.55 (USD 0.203)
23	PRA Digital Transformation Project	The project involves the development an online web-based Online Registration and Administration System (PRA Portal) with Mobile App Services to Retirees (RetirePH app)	PRA	PHP 0.09 (USD 0.002)
24	Advance Passenger Processing and Passenger Name Record (APP-PNR)	The APP-PNR System involves the development of a border management solution designed to enhance security and border management by delivering detailed and accurate traveler information.	BI	PHP 1.44 (USD 0.025)
25	Marinduque Microgrid Power Project	The Project will establish a network of six (6) independent microgrids of distributed solar and battery systems designed to provide a total of 50 megawatts of solar powered electricity complemented by a combined 150 megawatt-hour DC coupled battery energy storage system (BESS).	NPC	PHP 5.56 (USD 0.098)
26	Digital Infrastructure for Hospital-Based Cancer Registry and Next-Generation Clinical Research	The project will provide the development, implementation, and maintenance of the digital infrastructure and services needed to support a world-class, ASEAN-leading clinical research facility.	DOH/Philippine Cancer Center	PHP 2.21 (USD 0.039)
27	2023 National Single Window through an Integrated Trade Facilitation Platform	The Project involves the implementation and operation of a unified platform consisting of a set of ready-to-use toolkits, intended to automate trade processes, including submission of trade documents, application, and approval of import/export permits, customs entry declarations, information on payment of duties and taxes, and cargo release information, through a single sign-on and single submission approach, which optimizes and streamlines information flows between traders and the customs administration.	DICT	PHP 0.44 (USD 0.008)
28	Comprehensive Digital Housing Platform Project	The proposed software platform will provide a user-friendly interface enabling informal settlers to intuitively access affordable housing finance options and easily apply for loans. The platform will manage the entire home buying transaction process end-to-end, from loan application to disbursement and repayment irrespective of the government financial institution backing the project.	DHSUD	PHP 0.02 (USD 0.0004)
29	Zamboanga City Integrated Solid Waste Management System	The Project aims to establish a waste-to-energy (WTE) system that provides an efficient, environment-friendly solution to Municipal Solid Waste (MSW) disposal for the City of Zamboanga, in compliance to Republic Act (RA) 9003 Solid Waste Management Act of 2000.	City Government of Zamboanga	TBD

**Table I.4**  
**THE PHILIPPINE PUBLIC-PRIVATE PARTNERSHIP PROGRAM**  
**SUMMARY LIST OF PPP PROJECTS IN THE PIPELINE <sup>1</sup>**  
**(as of April 2024)**

	PROJECT TITLE	BRIEF DESCRIPTION	IMPLEMENTING AGENCY	ESTIMATED TOTAL PROJECT COST (in billion) <sup>2,3</sup>
30	High-Capacity Bus System in Iloilo City	The Project consists of the financing, development, operation, and maintenance of a HCB System for Iloilo City involving 3 corridors using electric-powered buses. The HCB System is an integrated solution supported by technology for operations monitoring and support, including vehicle performance monitoring and management, scheduling, and customer information intended to serve the riding public of Iloilo City.	Iloilo City LGU	PHP 2.48 (USD 0.044)
31	Digitalized Traffic Enforcement for Bacoor City	The Project involves installing, operating, and maintaining Digitalized Traffic Enforcement in Bacoor City. It aims to replace the current manual traffic apprehension program with an electronic ticket issuance that uses advanced technology (including software, handheld devices, and data storage) to enforce traffic rules and regulations.	Local Government of Bacoor City	PHP 0.03 (USD 0.0005)

<sup>1</sup> This is the list of PPP projects in the pipeline which covers projects under procurement or comparative challenge, under negotiation, for approval of relevant government bodies, and under development, conceptualization, or initial evaluation by implementing agency.

<sup>2</sup> USD equivalent is based on BSP Pesos per US Dollar Rate \$1 = Php 56.9506 (as of April 2024 - Monthly Average)

<sup>3</sup> Amounts reflected for Solicited Projects in the Procurement Stage are approved project costs by NEDA Board or appropriate approving body; amounts reflected for Unsolicited Projects under the Approval Stage to Evaluation Stage are estimated based on unsolicited proposal received.

<sup>4</sup> These are projects under procurement phase, from the publication of the invitation to prequalify and bid up to the determination of the winning private proponent.

<sup>5</sup> These are projects that are currently undergoing evaluation by the appropriate approving body.

<sup>6</sup> These are proposals with approved project development support, with ongoing procurement of consultants for project development, or with ongoing preparation of feasibility study / business case.

<sup>7</sup> These are proposals under initial conceptualization phase, with ongoing preparation of project concept note, or with ongoing processing of project development support.

<sup>8</sup> These are projects under comparative challenge phase, from the publication of the invitation to challengers up to the determination of the winning private proponent.

<sup>9</sup> These pertain to: (1) unsolicited proposals submitted prior to the effectivity of the PPP Code that have been approved and are currently undergoing negotiation on the parameters, terms, and conditions of the project, and; (2) unsolicited proposals submitted upon the effectivity of the PPP Code that have been accepted to proceed to negotiation by the appropriate implementing, pursuant to Section 58 of the PPP Code IRR.

<sup>10</sup> These are unsolicited PPP projects that are under initial evaluation by the implementing agency (e.g. detailed evaluation) prior to negotiation.