

02

Highlights of
the 2017-2022
Public Investment
Program

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For the Plan period, the estimated total investment targets for the 5,636 priority programs and projects (PAPs)¹ amount to ₱10,648,776.25 million.

BY THEME (CHAPTER)

The Accelerating Infrastructure Development (Chapter 19) has the largest share among the themes amounting to almost three-fourths of the estimated total investment targets for 2017-2022 at ₱7,738,279.75 million (72.67%). This theme is followed by the Accelerating Human Capital Development (Chapter 10) with ₱715,069.29 million (6.72%), Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries (Chapter 8) with ₱682,392.02 million (6.41%), Reducing Vulnerability of Individuals and Families (Chapter 11) with ₱457,127.73 million (4.29%), and Building Safe and Secure Communities (Chapter 12) with ₱351,895.52 million (3.30%). Likewise, the infrastructure development theme has the most number of PAPs, with 4,490 priority PAPs included in the 2017-2022 Public Investment Program (PIP). The number of PAPs by theme and its corresponding total investment targets can be found in Table 2.1.

Table 2.1. PIP Investment Targets by Theme (Chapter)

THEME (CHAPTER)	NO. OF PAPs	TOTAL INVESTMENT TARGETS FOR 2017 -2022 (IN ₱ MILLION)
Ensuring People-Centered, Clean, and Efficient Governance (Chapter 5) ^a	98	258,433.45
Pursuing Swift and Fair Administration of Justice (Chapter 6)	83	36,663.98
Promoting Philippine Culture and Values (Chapter 7)	149	25,493.40
Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries (Chapter 8)	301	682,392.02
Expanding Economic Opportunities in Industry and Services through <i>Trabaho at Negosyo</i> (Chapter 9)	33	36,934.59
Accelerating Human Capital Development (Chapter 10)	139	715,069.29
Reducing Vulnerability of Individuals and Families (Chapter 11)	7	457,127.73
Building Safe and Secure Communities (Chapter 12)	20	351,895.52
Vigorously Advancing Science, Technology, and Innovation (Chapter 14) ^b	74	101,137.13
Ensuring Sound Macroeconomic Policy (Chapter 15)	13	1,389.28
Attaining Just and Lasting Peace (Chapter 17) ^a	2	8,726.50
Ensuring Security, Public Order, and Safety (Chapter 18)	32	104,060.18
Accelerating Infrastructure Development (Chapter 19)	4,490	7,738,279.75
Ensuring Ecological Integrity, Clean and Healthy Environment (Chapter 20)	195	131,173.43
TOTAL	5,636	10,648,776.25

^a Includes the estimated total project cost of PAPs with no annual breakdown (yet to be determined).

^b Excludes one project with cross-reference with Chapter 10.

¹ Please note that the implementation mode, investment targets, and other project details of these PAPs may change in the course of project development, appraisal, and implementation, and may have been updated at the time of publication.

In addition to this, the Accelerating Infrastructure Development theme also has the largest increase in investment targets. This affirms the Administration’s thrust to shepherd the so-called “Golden Age of Infrastructure” in recognition of the infrastructure sector’s cross-cutting contribution in attaining development outcomes in other sectors. The massive and strategic investment in infrastructure will ensure that support is provided to other sectors such as social development, industry and services, and agriculture, forestry, and fisheries.

BY IMPLEMENTING AGENCIES

A total of 56 national government agencies/offices² and 61 state universities and colleges (SUCs) submitted their priority PAPs through the PIP Online (PIPOL) System for inclusion in the 2017-2022 PIP. The top three agencies in terms of total investment targets over the medium term are the Department of Public Works and Highways with the highest total investment targets amounting to ₱3,237,936.31 million (30.41%), followed by the Department of Transportation with ₱1,970,946.65 million (18.51%), and the Department of Health with ₱867,980.27 million (8.15%). Listed in Table 2.2 are the top ten agencies with the highest total investment targets for 2017-2022.

Table 2.2. Top Ten Implementing Agencies with Highest PIP Investment Targets

RANK	IMPLEMENTING AGENCY ^a	NO. OF PAPS	TOTAL INVESTMENT TARGETS FOR 2017-2022 (IN ₱ MILLION)
1	Department of Public Works and Highways (DPWH)	465	3,237,936.31
2	Department of Transportation (DOTr) ^b	490	1,970,946.65
3	Department of Health (DOH)	74	867,980.27
4	Department of Agriculture (DA)	125	690,234.89
5	Department of Education (DepEd)	29	597,694.80
6	Department of the Interior and Local Government (DILG)	159	544,014.69
7	Department of Finance (DOF)	83	492,785.34
8	Department of Social Welfare and Development (DSWD)	50	479,384.13
9	Office of the Cabinet Secretary (OCS)	211	419,060.91
10	Housing and Urban Development Coordinating Council (HUDCC)	18	349,189.10

^a Includes submission of attached agencies.

^b Includes the estimated total project cost of PAPs with no annual breakdown (yet to be determined).

² Refers to mother agencies. Around 99 attached agencies also submitted PAPs in the PIPOL System.

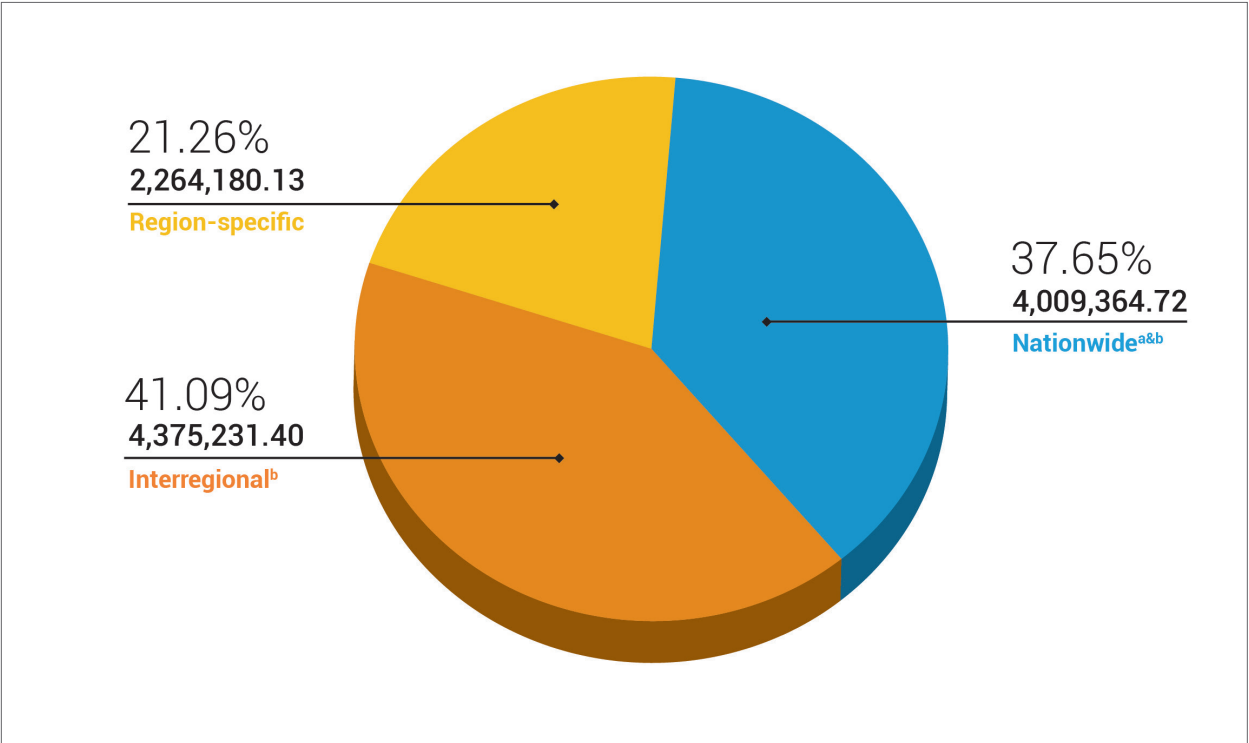
BY SPATIAL COVERAGE³

As shown in Figure 2.1, priority PAPs with interregional coverage have the highest percentage share in terms of total investment targets with 41.09 percent, while nationwide PAPs⁴ and region-specific PAPs accounted for 37.65 percent and 21.26 percent, respectively.

In terms of region-specific PAPs, the Autonomous Region in Muslim Mindanao (ARMM) has the most number of PAPs with 1,352 PAPs, followed by the National Capital Region (NCR) with 454 PAPs, and the Cagayan Valley with 304 PAPs.

In terms of investment targets, NCR, Central Luzon, Davao Region, CALABARZON, and Northern Mindanao are the top five regions with the highest share of investment targets over the medium term. Based on the 2015 census, three of these are the country’s most populous regions, namely: CALABARZON, NCR, and Central Luzon.⁵ Table 2.3 shows the total investment targets by spatial coverage over the medium term.

Figure 2.1. PIP Investment Targets by Spatial Coverage (in ₱ Million)



³ Spatial coverage of PAPs could refer to any of the following: (a) Nationwide - if spatial coverage/impact of a program or project covers all regions (in parts or as a whole); (b) Interregional - if spatial coverage/impact of a program or project pertains to more than one region (in parts or as a whole) but not all regions; and (c) Region-specific - if spatial coverage/impact of a program or a project pertains to one region (in parts or as a whole).

⁴ Includes three PAPs of the Department of Foreign Affairs (DFA) to be implemented abroad such as the establishment of foreign service posts and mapping of overseas Filipino workers (OFWs), with total investment targets for 2017-2022 amounting to ₱14,726.48 million.

⁵ CALABARZON has the largest population with 14.4 million, followed by NCR with 12.9 million, and Central Luzon with 11.2 million (Source: Philippine Statistics Authority).

Table 2.3. PIP Investment Targets by Spatial Coverage

SPATIAL COVERAGE	NO. OF PAPs	TOTAL INVESTMENT TARGETS FOR 2017-2022 (IN ₱ MILLION)
Nationwide^a	551	4,009,364.72
Interregional^b	340	4,375,231.40
Region-specific PAPs	4,745	2,264,180.13
Autonomous Region in Muslim Mindanao (ARMM)	1,352	78,330.41
Cordillera Administrative Region (CAR)	115	18,631.12
National Capital Region (NCR)	454	1,029,964.14
Ilocos Region - Region I	200	34,603.38
Cagayan Valley - Region II	304	41,725.77
Central Luzon - Region III	285	179,797.33
CALABARZON - Region IV-A	238	121,205.33
MIMAROPA - Region IV-B	193	23,587.34
Bicol Region - Region V	214	46,970.70
Western Visayas - Region VI	203	81,132.88
Central Visayas - Region VII	143	59,036.97
Eastern Visayas - Region VIII	209	35,616.66
Zamboanga Peninsula - Region IX	145	39,830.40
Northern Mindanao - Region X	201	88,880.40
Davao Region - Region XI	163	144,052.09
SOCCSKSARGEN - Region XII	78	26,193.65
Caraga - Region XIII	127	59,027.96
No specified region ^c	121	155,593.60
TOTAL	5,636	10,648,776.25

^a Includes three PAPs of DFA to be implemented abroad such as the establishment of foreign service posts and mapping of OFWs, with total investment targets for 2017-2022 amounting to ₱14,726.48 million.

^b Includes the estimated total project cost of PAPs with no annual breakdown (yet to be determined).

^c Refers to PAPs with spatial coverage classified as region-specific, but the specific region was not yet identified by the implementing agency in its submission.

BY MODE OF IMPLEMENTATION

Out of the 5,636 PAPs, majority of the priority PAPs (5,447) under the 2017-2022 PIP, to be funded through local funds, will be carried out in accordance with Republic Act No. 9184 or the Government Procurement Reform Act, among others. There are 143 PAPs that will be implemented through official development assistance (ODA), pursuant to RA 8182 or the ODA Act of 1996, while the remaining 46 PAPs will be carried out through public-private partnership (PPP) under the Philippine Build-Operate-Transfer Law⁶ and joint venture arrangements.

BY SOURCE OF FINANCING

The Philippine Development Plan (PDP) 2017-2022 highlights the use of optimal mix of government, domestic, ODA, and private capital in financing priority PAPs. Determining the source of financing shall take into account the nature of the PAPs, as well as the comparative advantages of the different modes of implementation.

With the country's favorable fiscal position, majority or 76.92 percent (amounting to ₱8,190,816.62 million) of the investment targets are proposed to be financed through national government funds. This will be complemented by support from other sources of financing such as ODA and private sector funding over the medium term.

Tables 2.4 to 2.6 show the yearly investment targets by theme, spatial coverage, and source of financing.

⁶ RA 6957, as amended by RA 7718, and its Implementing Rules and Regulations.

SUMMARY TABLES

Table 2.4. Yearly PIP Investment Targets by Theme (Chapter)

THEME (Chapter)	NO. OF PAPs	INVESTMENT TARGETS (IN ₱ MILLION)							Total Project Cost*
		2017	2018	2019	2020	2021	2022	2017-2022	
Ensuring People-Centered, Clean, and Efficient Governance (Chapter 5) ^a	98	23,306.90	33,657.85	58,099.15	40,990.09	47,209.72	55,145.59	258,433.45	440,352.39
Pursuing Swift and Fair Administration of Justice (Chapter 6)	83	6,454.54	14,064.20	6,784.90	4,239.86	2,876.52	2,243.98	36,663.98	38,359.77
Promoting Philippine Culture and Values (Chapter 7)	149	1,597.28	8,302.26	7,778.07	3,116.59	2,389.71	2,309.49	25,493.40	26,684.88
Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries (Chapter 8)	301	50,169.04	181,696.94	115,268.66	116,033.42	111,366.76	107,857.20	682,392.02	720,668.48
Expanding Economic Opportunities in Industry and Services through <i>Trabaho at Negosyo</i> (Chapter 9)	33	2,163.65	3,565.11	27,363.89	1,850.50	805.34	1,186.10	36,934.59	39,949.28
Accelerating Human Capital Development (Chapter 10)	139	73,463.12	159,853.55	101,555.47	121,110.15	118,591.33	140,495.67	715,069.29	745,519.50
Reducing Vulnerability of Individuals and Families (Chapter 11)	7	129,357.25	121,150.08	119,146.04	28,209.33	28,369.52	30,895.51	457,127.73	487,957.14
Building Safe and Secure Communities (Chapter 12)	20	45,400.07	70,111.77	67,220.86	67,878.83	55,117.56	46,166.44	351,895.52	359,818.52
Vigorously Advancing Science, Technology, and Innovation (Chapter 14) ^b	74	5,189.75	8,752.94	13,074.93	21,303.00	21,110.04	31,706.47	101,137.13	113,692.91
Ensuring Sound Macroeconomic Policy (Chapter 15)	13	741.93	316.35	127.00	132.00	72.00	-	1,389.28	1,389.28
Attaining Just and Lasting Peace (Chapter 17)	2	-	8,726.50	-	-	-	-	8,726.50	8,726.50
Ensuring Security, Public Order, and Safety (Chapter 18) ^c	32	7,851.29	28,256.10	22,334.43	13,668.18	7,285.54	13,169.31	104,060.18	116,127.99
Accelerating Infrastructure Development (Chapter 19)	4,490	697,048.24	1,342,871.35	1,422,896.93	1,566,074.93	1,401,182.80	1,308,205.49	7,738,279.75	11,809,581.51
Ensuring Ecological Integrity, Clean and Healthy Environment (Chapter 20)	195	15,368.66	36,862.85	25,076.86	21,888.11	15,940.17	16,036.77	131,173.43	174,396.33
TOTAL	5,636	1,058,111.73	2,018,187.87	1,986,727.19	2,006,494.99	1,812,317.01	1,755,418.00	10,648,776.25	15,083,224.48

* May not be equal to the '2017-2022 investment targets' as total project cost may include investments prior to or after the 2017-2022 Plan period.

^a Includes the estimated total project cost of one project with no annual breakdown (yet to be determined).

^b Excludes one project with cross-reference with Chapter 10.

^c Includes the estimated total project cost of three PAPs with no annual breakdown (yet to be determined).

Table 2.5. Yearly PIP Investment Targets by Spatial Coverage

SPATIAL COVERAGE	NO. OF PAPs	INVESTMENT TARGETS (IN ₱ MILLION)							Total Project Cost*
		2017	2018	2019	2020	2021	2022	2017-2022	
Nationwide^{a,b}	551	440,427.11	805,870.31	783,700.81	693,416.05	633,099.33	641,355.78	4,009,364.72	4,361,438.72
Interregional^c	340	422,373.49	724,418.88	765,001.90	828,359.25	822,373.64	812,680.09	4,375,231.40	5,192,783.69
Region-specific	4,745	195,311.13	487,898.67	438,024.48	484,719.68	356,844.04	301,382.13	2,264,180.13	5,529,002.07
ARMM	1,352	994.21	31,499.79	15,836.57	25,444.32	2,283.11	2,272.42	78,330.41	1,448,804.36
CAR	115	1,533.17	3,499.73	2,710.45	3,453.45	3,637.63	3,796.70	18,631.12	39,148.39
NCR	454	99,865.80	199,407.39	204,479.31	200,003.66	167,436.86	158,771.13	1,029,964.14	1,150,753.69
Ilocos Region - Region I	200	2,704.07	7,715.57	5,779.49	7,176.33	6,267.36	4,960.56	34,603.38	246,068.97
Cagayan Valley - Region II	304	1,171.97	7,797.70	6,582.39	11,239.53	9,876.54	5,057.64	41,725.77	81,676.83
Central Luzon - Region III	285	11,185.70	32,824.59	34,820.01	32,067.71	34,712.69	34,186.63	179,797.33	224,400.87
CALABARZON - Region IV-A	238	10,775.88	20,870.19	18,533.69	26,332.08	24,740.37	19,953.12	121,205.33	293,464.54
MIMAROPA - Region IV-B	193	2,886.85	7,438.75	5,630.75	5,365.24	1,297.31	968.44	23,587.34	327,287.09
Bicol Region - Region V	214	2,954.62	8,348.34	6,262.81	12,983.11	9,268.48	7,153.34	46,970.70	112,338.09
Western Visayas - Region VI	203	5,968.87	10,149.23	9,622.39	20,662.90	18,106.29	16,623.20	81,132.88	100,242.07
Central Visayas - Region VII	143	7,460.64	8,205.22	5,590.26	20,224.29	9,107.61	8,448.95	59,036.97	83,003.85
Eastern Visayas - Region VIII	209	5,150.94	13,935.46	5,517.32	6,066.41	3,153.63	1,792.91	35,616.66	53,529.04
Zamboanga Peninsula - Region IX	145	3,252.55	9,876.88	4,200.31	2,281.57	6,576.20	13,642.90	39,830.40	43,292.63
Northern Mindanao - Region X	201	17,085.08	21,095.21	17,327.47	16,150.27	10,178.37	7,043.99	88,880.40	474,705.71
Davao Region - Region XI	163	14,583.75	23,715.53	29,307.60	34,901.41	32,391.52	9,152.28	144,052.09	176,883.29
SOCCSKSARGEN - Region XII	78	3,278.42	5,565.81	2,516.34	4,798.49	5,560.63	4,473.95	26,193.65	373,345.55
Caraga - Region XIII	127	4,437.35	10,870.91	13,651.82	14,764.47	12,223.45	3,079.95	59,027.96	130,881.81
No specified region ^d	121	21.27	65,082.38	49,655.50	40,804.45	26.00	4.00	155,593.60	169,175.30
TOTAL	5,636	1,058,111.73	2,018,187.87	1,986,727.19	2,006,494.99	1,812,317.01	1,755,418.00	10,648,776.25	15,083,224.48

* May not be equal to the '2017-2022 investment targets' as total project cost may include investments prior to or after the 2017-2022 Plan period.

^a Includes PAPs to be implemented abroad, such as establishment of foreign service posts and mapping of OFWs, with total investment targets for 2017-2022 amounting to ₱14,726.48 million.

^b Includes the estimated total project cost of three PAPs with no annual breakdown (yet to be determined).

^c Includes the estimated total project cost of one project with no annual breakdown (yet to be determined).

^d Refers to PAPs with spatial coverage classified as region-specific but the specific region to be covered was not yet identified by the implementing agency in its submission.

Table 2.6. Yearly PIP Investment Targets by Source of Financing

SOURCE OF FINANCING	INVESTMENT TARGETS (IN ₱ MILLION)							Total Project Cost*
	2017	2018	2019	2020	2021	2022	2017-2022	
National Government ^{a&b}	988,545.64	1,712,935.61	1,492,002.50	1,448,759.59	1,274,305.61	1,268,397.53	8,190,816.62	10,896,220.06
ODA Loan ^c	43,957.43	114,313.13	199,048.40	251,882.40	213,201.64	157,576.22	985,121.94	1,449,906.79
ODA Grant ^c	5,673.17	6,570.25	6,516.60	5,876.56	5,143.09	5,044.58	35,330.85	38,963.36
GOCC/GFIs	10,698.40	116,546.37	151,120.38	156,369.44	161,494.92	169,364.54	765,594.05	1,963,543.92
LGUs	605.08	361.99	262.52	195.32	142.76	168.44	1,736.11	2,232.75
Private Sector	8,632.01	67,460.52	137,776.81	143,411.66	158,028.98	154,866.69	670,176.67	732,357.60
TOTAL	1,058,111.73	2,018,187.87	1,986,727.19	2,006,494.99	1,812,317.01	1,755,418.00	10,648,776.25	15,083,224.48

* May not be equal to the '2017-2022 investment targets' as total project cost may include investments prior to or after the 2017-2022 Plan period.

^a Includes PAPs to be funded using national government funds, including those to be financed using other sources of financing (e.g., special purpose funds) with total investment targets for 2017-2022 amounting to ₱528,207.66 million.

^b Includes the estimated total project cost of two PAPs with no annual breakdown (yet to be determined).

^c Includes the estimated total project cost of one project with no annual breakdown (yet to be determined).