20. Department of Science and Technology

001. Office of the Secretary

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(Amount In Thousand Pesos)	20	017	20	018	20	019
	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Permanent Positions	1 551,15115	, 1110 di II	roomono	Amount	1 Ositions	Amount
Key Positions						
Department Secretary	1	1,828	1	2,378	1	3,094
Department Undersecretary	4	5,644	4	6,888	4	8,408
Department Assistant Secretary	3	3,831	3	4,626	3	5,580
Director IV	19	21,964	19	26,220	19	31,274
Head Executive Assistant	1	1,047	1	1,235	1	1,457
Attorney V	1	858	1	989	1	1,141
Chief Accountant	1	773	1	880	1	1,001
Planning Officer V	2	1,546	2	1,760	2	2,002
Chief Science Research Specialist	18	13,914	18	15,840	18	18,018
Project Development Officer V	1	773	1	880	1	1,001
Chief Administrative Officer	21	16,233	21	18,480	21	21,021
Total Key Positions	72	68,411	72	80,176	72	93,997
Other Positions						
Administrative	204	63,901	205	68,300	205	72,857
Support to Technical	35	14,263	35	15,377	35	16,591
Technical	506	198,019	506	212,139	506	227,449
Total Other Positions	745	276,183	746	295,816	746	316,897
For the difference between the Authorized and Actual Salaries						
		5,782		6,693	<u> </u>	7,835
Total Permanent Positions	817	350,376	818	382,685	818	418,729
Total Permanent Filled Positions	731	305,204	729	334,226	729	369,380

002. Advanced Science and Technology Institute

Staffing	Summary
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(Amount In Thousand Pesos)	20)17	2018		2019	
	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Permanent Positions						
Key Positions						
Director IV	1	1,156	1	1,380	1	1,646
Chief Science Research Specialist	4	3,092	4	3,519	4	4,004
Chief Administrative Officer	1	773	1	880	1	1,001
Total Key Positions	6	5,021	6	5,779	6	6,651
Other Positions						
Administrative	21	6,133	21	6,468	21	6,824
Support to Technical	6	1,459	6	1,528	6	1,603

002. Advanced Science and Technology Institute

Staffing Summary

(Amount In Thousand Pesos)	20)17	2018		2019	
Permanent Positions	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Other Positions						
Technical	53	20,539	53	21,954	53	23,479
Total Other Positions	80	28,131	80	29,950	80	31,906
For the difference between the Authorized and Actual Salaries		416		498	-	595
Total Permanent Positions	86	33,568	86	36,227	86	39,152
Total Permanent Filled Positions	75	28,049	75	29,523	75	35,835

003. Food and Nutrition Research Institute

(Amount In Thousand Pesos)	20)17	20)18	2019	
	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Permanent Positions						
Key Positions						
Director IV	1	1,156	1	1,380	1	1,646
Director III	1	1,047	1	1,235	1	1,457
Chief Administrative Officer	1	773	1	880	1	1,001
Chief Science Research Specialist	3	2,319	3	2,640	3	3,003
Total Key Positions	6	5,295	6	6,135	6	7,107
Other Positions						
Administrative	34	8,637	34	9,095	34	9,583
Support to Technical	5	1,881	5	2,025	5	2,182
Technical	141	50,100	141	53,307	141	56,745
Total Other Positions	180	60,618	180	64,427	180	68,510
For the difference between						
the Authorized and Actual Salaries		1,217		1,154		1,309
Total Permanent Positions	186	67,130	186	71,716	186	76,926
Total Permanent Filled Positions	158	57,584	160	63,228	160	64,357

004. Forest Products Research and Development Institute

Staffing Summary

(Amount In Thousand Pesos)	20)17	20)18	20)19
	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	
Permanent Positions	1 03110113	Amount	Fositions	Amount	Positions	Amount
Key Positions			4			
Director IV	1	1,156	1	1,380	1	1,646
Director III	1	1,047	1	1,235	1	1,457
Chief Administrative Officer	1	773	1	880	1	1,001
Chief Science Research Specialist	3	2,319	3	2,640	3	3,003
Total Key Positions	6	5,295	6	6,135	6	7,107
Other Positions						
Administrative	42	10,355	42	10,885	42	11,449
Support to Technical	8	1,949	8	2,075	8	2,211
Technical	136	46,269	136	49,271	136	52,503
Total Other Positions	186	58,573	186	62,231	186	66,163
For the difference between						
the Authorized and Actual Salaries		2,749		3,306		3,981
Total Permanent Positions	192	66,617	192	71,672	192	77,251

65,464

187

69,862

187

75,707

184

005. Industrial Technology Development Institute

Total Permanent Filled Positions

(Amount In Thousand Pesos)	20)17	2018		2019	
	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Permanent Positions						
Key Positions						
Director IV	1	1,156	1	1,380	1	1,646
Director III	2	2,093	2	2,470	2	2,914
Chief Administrative Officer	2	1,546	2	1,760	2	2,002
Chief Science Research Specialist	9	6,957	9	7,920	9	9,009
Total Key Positions	14	11,752	14	13,530	14	15,571
Other Positions						
Administrative	42	10,958	42	11,551	42	12,183
Support to Technical	2	477	2	500	2	525

005. Industrial Technology Development Institute

Staffing Summary

(Amount In Thousand Pesos)	20)17	2018		2019	
Permanent Positions	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Other Positions						
Technical	311	108,836	311	116,080	311	123,882
Total Other Positions	355	120,271	355	128,131	355	136,590
For the difference between the Authorized and Actual Salaries		2,358		2,388		2,751
Total Permanent Positions	369	134,381	369	144,049	369	154,912
Total Permanent Filled Positions	332	118,515	324	128,172	324	133,735

007. Metals Industry Research and Development Center

(Amount In Thousand Pesos)	20)17	20	2018		2019	
	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount	
Permanent Positions				,		7	
Key Positions							
Executive Director III	1	1,156	1	1,380	1	1,646	
Deputy Executive Director III	2	2,093	2	2,470	2	2,914	
Chief Administrative Officer	1	773	1	880	1	1,001	
Planning Officer V	1	773	1	880	1	1,001	
Chief Science Research Specialist	4	3,092	4	3,520	4	4,004	
Total Key Positions	9	7,887	9	9,130	9	10,566	
Other Positions							
Administrative	56	15,699	56	16,572	56	17,506	
Support to Technical	45	11,372	45	11,883	45	12,425	
Technical	116	41,343	116	44,046	116	46,956	
Total Other Positions	217	68,414	217	72,501	217	76,887	
For the difference between				4.500		4.004	
the Authorized and Actual Salaries		1,377		1,506		1,694	
Total Permanent Positions	226	77,678	226	83,137	226	89,147	
Total Permanent Filled Positions	214	73,827	215	79,835	215	86,235	

008. National Academy of Science and Technology

Staffing Summary

(Amount In Thousand Pesos)

(Amount in Thousand Pesos)	2017		2018		2019	
Permanent Positions	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Key Positions						
Director IV	1	1,156	1	1,380	1	1,646
Chief Science Research Specialist	1	773	1	880	1	1,001
Chief Administrative Officer	1	773	1	880	1	1,001
Total Key Positions	3	2,702	3	3,140	3	3,648
Other Positions						-
Administrative	6	1,565	6	1,655	6	1,749
Technical	9	3,445	9	3,665	9	3,900
Total Other Positions	15	5,010	15	5,320	15	5,649
For the difference between						
the Authorized and Actual Salaries		246		306		379
Total Permanent Positions	18	7,958	18	8,766	18	9,676
Total Permanent Filled Positions	11	5,316	11	6,148	11	7,102

009. National Research Council of the Philippines

Staffing	Summary
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(Amount In Thousand Pesos)	2017		2018		2019	
	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Permanent Positions						
Key Positions						
Executive Director III	1	1,156	1	1,380	1	1,646
Chief Science Research Specialist	2	1,546	2	1,760	2	2,002
Chief Administrative Officer	1	773	1	880	1	1,001
Total Key Positions	4	3,475	4	4,020	4	4,649
Other Positions						
Administrative	11	3,488	11	3,698	11	3,922
Support to Technical	5	1,846	5	1,954	5	2,070

009. National Research Council of the Philippines

Staffing Summary

(Amount In Thousand Pesos)	20	2017		2018		2019	
Permanent Positions	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount	
Other Positions							
Technical	17	5,127	17	5,442	17	5,779	
Total Other Positions	33	10,461	33	11,094	33	11,771	
For the difference between the Authorized and Actual Salaries		211		227		243	
Total Permanent Positions	37	14,147	37	15,341	37	16,663	
Total Permanent Filled Positions	35	12,881	37	14,848	37	16,664	

010. Philippine Atmospheric, Geophysical and Astronomical Services Administration

Staffing	Summary

(Amount In Thousand Pesos)	20	117	20)18	2019	
	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Permanent Positions						
Key Positions						
Administrator I	1	1,156	1	1,380	1	1,646
Director III	3	3,140	3	3,705	3	4,371
Chief Administrative Officer	2	1,546	2	1,760	2	2,002
Weather Services Chief	10	7,730	10	8,800	10	10,010
Total Key Positions	16	13,572	16	15,645	16	18,029
Other Positions						
Administrative	78	21,764	78	23,054	78	24,440
Support to Technical	4	1,423	4	1,504	4	1,591
Technical	936	250,083	936	262,973	936	276,649
Total Other Positions	1,018	273,270	1,018	287,531	1,018	302,680
For the difference between						
the Authorized and Actual Salaries		1,864		1,994		2,154
Total Permanent Positions	1,034	288,706	1,034	305,170	1,034	322,863
Total Permanent Filled Positions	828	245,705	830	257,504	830	271,992

011. Philippine Council for Agriculture, Aquatic and Natural Resources Research and Development

Staffing Summary

(Amount In Thousand Pesos)	20	2017		2018		2019	
Permanent Positions	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount	
Key Positions							
Executive Director III	1	1,156	1	1,380	1	1,646	
Deputy Executive Director III	3	3,140	3	3,705	3	4,371	
Chief Administrative Officer	1	773	1	880	1	1,001	
Chief Science Research Specialist	12	9,276	12	10,560	12	12,012	
Total Key Positions	17	14,345	17	16,525	17	19,030	
Other Positions			-			· · · · · · · · · · · · · · · · · · ·	
Administrative	76	17,401	76	18,202	76	19,048	
Support to Technical	2	565	2	591	2	619	
Technical	159	60,892	159	65,095	159	69,629	
Total Other Positions	237	78,858	237	83,888	237	89,296	
For the difference between the Authorized and Actual Salaries		1,433		1,522		1,716	
Total Permanent Positions	254	94,636	254	101,935	254	110,042	
Total Permanent Filled Positions	220	81,287	226	88,987	226	95,908	

012. Philippine Council for Health Research and Development

(Amount In Thousand Pesos)	20	2017		2018		2019	
	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount	
Permanent Positions							
Key Positions							
Executive Director III	1	1,156	1	1,380	1	1,646	
Chief Science Research Specialist	3	2,319	3	2,640	3	3,003	
Chief Administrative Officer	1	773	1	880	1	1,001	
Total Key Positions	5	4,248	5	4,900	5	5,650	
Other Positions							
Administrative	19	5,120	19	5,399	19	5,696	

012. Philippine Council for Health Research and Development

Staffing Summary

(Amount In Thousand Pesos)	2017		2018		2019	
Permanent Positions	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Other Positions						
Technical	36	14,183	36	15,142	36	16,170
Total Other Positions	55	19,303	55	20,541	55	21,866
For the difference between the Authorized and Actual Salaries		559		678		823
Total Permanent Positions	60	24,110	60	26,119	60	28,339
Total Permanent Filled Positions	52	22,046	53	24,048	53	25,792

013. Philippine Council for Industry, Energy and Emerging Technology Research and Development

(Amount In Thousand Pesos)	20)17	2018		2019	
	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Permanent Positions						
Key Positions						
Executive Director III	1	1,156	1	1,380	1	1,646
Deputy Executive Director III	1	1,047	1	1,235	1	1,457
Chief Administrative Officer	1	773	1	880	1	1,001
Chief Science Research Specialist	6	4,638	6	5,280	6	6,006
Total Key Positions	9	7,614	9	8,775	9	10,110
Other Positions						
Administrative	17	4,775	17	5,040	17	5,320
Support to Technical	4	1,417	4	1,529	4	1,651
Technical	41	17,868	41	19,206	41	20,654
Total Other Positions	62	24,060	62	25,775	62	27,625
For the difference between						
the Authorized and Actual Salaries		370		411		476
Total Permanent Positions	71	32,044	71	34,961	71	38,211
Total Permanent Filled Positions	60	28,068	60	31,555	60	32,139

014. Philippine Institute of Volcanology and Seismology

Staffing Summary

2017		2018		2019	
Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
1	1,156	1	1,380	1	1,646
1	1,047	1	1,235	1	1,457
1	773	1	880	1	1,001
4	3,092	4	3,520	4	4,004
7	6,068	7	7,015	7	8,108
34	7,971	34	8,355	34	8,760
6	1,889	6	2,004	6	2,128
190	54,987	190	57,865	190	60,932
230	64,847	230	68,224	230	71,820
	1,309		1,335		1,468
237	72,224	237	76,574	237	81,396
200	59,569	194	63,452	194	64,043
	Number of Positions 1 1 1 4 7 34 6 190 230	Number of Positions Amount 1 1,156 1 1,047 1 773 4 3,092 7 6,068 34 7,971 6 1,889 190 54,987 230 64,847 1,309 237 72,224	Number of Positions Amount Number of Positions 1 1,156 1 1 1,047 1 1 773 1 4 3,092 4 7 6,068 7 34 7,971 34 6 1,889 6 190 54,987 190 230 64,847 230 1,309 237 72,224 237	Number of Positions Amount Number of Positions Amount 1 1,156 1 1,380 1 1,047 1 1,235 1 773 1 880 4 3,092 4 3,520 7 6,068 7 7,015 34 7,971 34 8,355 6 1,889 6 2,004 190 54,987 190 57,865 230 64,847 230 68,224 1,309 1,335 237 72,224 237 76,574	Number of Positions Amount Number of Positions Amount Number of Positions 1 1,156 1 1,380 1 1 1,047 1 1,235 1 1 773 1 880 1 4 3,092 4 3,520 4 7 6,068 7 7,015 7 34 7,971 34 8,355 34 6 1,889 6 2,004 6 190 54,987 190 57,865 190 230 64,847 230 68,224 230 1,309 1,335 237 72,224 237 76,574 237

015. Philippine Nuclear Research Institute

(Amount In Thousand Pesos)	2017		2018		2019	
	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Permanent Positions		, ,,,,,				
Key Positions						
Director IV	1	1,156	1	1,380	1	1,646
Director III	1	1,047	1	1,235	1	1,457
Chief Administrative Officer	1	773	1	880	1	1,001
Chief Science Research Specialist	4	3,092	4	3,520	4	4,004
Total Key Positions	7	6,068	7	7,015	7	8,108
Other Positions						
Administrative	50	11,774	50	12,345	50	12,948
Support to Technical	10	3,291	10	3,496	10	3,717

015. Philippine Nuclear Research Institute

Staffing Summary

(Amount In Thousand Pesos)

Permanent Positions
Other Positions
Technical
Total Other Positions
For the difference between the Authorized and Actual Salaries
Total Permanent Positions
Total Permanent Filled Positions

20)17	20)18	20)19
Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
195	72,975	195	77,982	195	83,382
255	88,040	255	93,823	255	100,047
	885		2,591		3,138
262	94,993	262	103,429	262	111,293
220	77,976	223	78,755	223	95,523

016. Philippine Science High School

(Amount In Thousand Pesos)	20	117	2018		2019	
	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Permanent Positions						
Key Positions						
Executive Director III	1	1,156	1	1,380	1	1,646
Director III	14	14,658	14	17,290	14	20,398
Deputy Executive Director III	1	1,047	1	1,235	1	1,457
Chief Science Research Specialist	1	773	1	880	1	1,001
Chief Administrative Officer	1	773	1	880	1	1,001
Total Key Positions	18	18,407	18	21,665	18	25,503
Other Positions						
Administrative	222	61,972	222	65,488	222	69,246
Support to Technical	35	8,682	35	8,989	35	9,310
Technical	1,109	494,778	1,109	538,175	1,109	585,987
Total Other Positions	1,366	565,432	1,366	612,652	1,366	664,543
For the difference between						
the Authorized and Actual Salaries		863		967		1,104
Total Permanent Positions	1,384	584,702	1,384	635,284	1,384	691,150
Total Permanent Filled Positions	1,070	395,448	1,112	394,024	1,112	538,588

017. Philippine Textile Research Institute

Staffing Summary

(Amount In Thousand Pesos)	20)17	2018		20)19
	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Permanent Positions	1 001110110	, unounc	1 031110113	Amount	1 Oslilons	Amount
Key Positions						
Director IV	1	1,156	1	1,380	1	1,646
Chief Science Research Specialist	2	1,546	2	1,760	2	2,002
Chief Administrative Officer	1	773	1	880	1	1,001
Total Key Positions	4	3,475	4	4,020	4	4,649
Other Positions						
Administrative	26	6,471	26	6,796	26	7,141
Support to Technical	1	156	1	162	1	168
Technical	58	18,501	58	19,639	58	20,859
Total Other Positions	85	25,128	85	26,597	85	28,168
For the difference between						
the Authorized and Actual Salaries		420		436		461
Total Permanent Positions	89	29,023	89	31,053	89	33,278
Total Permanent Filled Positions	80	24,629	83	26,238	83	30,416

018. Science Education Institute

Staffing	Sum	mary

Number of	
Positions	Amount
1	1,646
1	1,457
1	1,001
3	3,003
6	7,107
11	4,218
2	854
_	6

018. Science Education Institute

Staffing Summary

(Amount In Thousand Pesos)

(**************************************	20	2017		2018		2019	
Permanent Positions	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount	
Other Positions							
Technical	39	15,157	39	16,172	39	17,259	
Total Other Positions	52	19,676	52	20,959	52	22,331	
For the difference between the Authorized and Actual Salaries		342		389		443	
Total Permanent Positions	58.	25,313	58	27,483	58	29,881	
Total Permanent Filled Positions	48	20,367	48	20,865	48	25,727	

019. Science and Technology Information Institute

(Amount In Thousand Pesos)	20)17	2018		2019	
	Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
Permanent Positions						
Key Positions						
Director IV	1	1,156	1	1,380	1	1,646
Chief Science Research Specialist	2	1,546	2	1,760	2	2,002
Chief Administrative Officer	1	773	1	880	1	1,001
Total Key Positions	4	3,475	4	4,020	4	4,649
Other Positions						
Administrative	16	4,725	16	5,005	16	5,304
Support to Technical	11	3,190	11	3,361	11	3,541
Technical	23	8,995	23	9,637	23	10,331
Total Other Positions	50	16,910	50	18,003	50	19,176
For the difference between the Authorized and Actual Salaries		237		215		238
Total Permanent Positions	54	20,622	54	22,238	54	24,063
Total Permanent Filled Positions	53	19,473	50	21,535	50	22,370

020. Technology Application and Promotion Institute

Staffing Summary
(Amount In Thousand Pesos)

2017		2018		2019	
Number of Positions	Amount	Number of Positions	Amount	Number of Positions	Amount
1	1,156	1	1,380	1	1,646
3	2,319	3	2,640	3	3,003
1	773	1	880	1	1,001
5	4,248	5	4,900	5	5,650
			_		
21	5,601	21	5,892	21	6,199
5	2,019	5	2,176	5	2,348
33	14,300	33	15,361	33	16,506
59	21,920	59	23,429	59	25,053
	236		271		311
64	26,404	64	28,600	64	31,014
56	24,421	58	25,913	58	29,541
	Number of Positions 1 3 1 5 21 5 33 59	Number of Positions Amount 1 1,156 3 2,319 1 773 5 4,248 21 5,601 5 2,019 33 14,300 59 21,920 236 64 64 26,404	Number of Positions Amount Number of Positions 1 1,156 1 3 2,319 3 1 773 1 5 4,248 5 21 5,601 21 5 2,019 5 33 14,300 33 59 21,920 59 236 64 26,404 64	Number of Positions Amount Number of Positions Amount 1 1,156 1 1,380 3 2,319 3 2,640 1 773 1 880 5 4,248 5 4,900 21 5,601 21 5,892 5 2,019 5 2,176 33 14,300 33 15,361 59 21,920 59 23,429 236 271 64 26,404 64 28,600	Number of Positions Amount Number of Positions Amount Number of Positions 1 1,156 1 1,380 1 3 2,319 3 2,640 3 1 773 1 880 1 5 4,248 5 4,900 5 21 5,601 21 5,892 21 5 2,019 5 2,176 5 33 14,300 33 15,361 33 59 21,920 59 23,429 59 236 271 64 26,404 64 28,600 64