



NATIONAL IRRIGATION ADMINISTRATION

2019 ANNUAL REPORT



**NIA 2019:
"Addressing Challenges
through MODERNIZATION,
Meeting Opportunities
through INNOVATION"**

NATIONAL IRRIGATION ADMINISTRATION

OVERVIEW

The National Irrigation Administration (NIA) is a government-owned and controlled corporation primarily responsible for irrigation development and management. It was created under Republic Act (RA) 3601 on 22 June 1963. Its charter was amended by Presidential Decree (PD) 552 on 11 September 1974 and PD 1702 on 17 July 1980. Both increased the capitalization and broadened the authority of the Agency.

NIA's forerunner was the Irrigation Division of the defunct Bureau of Public Works. NIA was placed under the Office of the President (OP) upon its creation. It was attached to the Department of Public Works, Transportation, and Communication under PD No. 1, dated 23 September 1972. The issuance also integrated all irrigation activities under the Agency. The Administrative Code of 1987, dated 25 July 1987, attached NIA to both the Department of Public Works and Highways (DPWH), and Department of Agriculture (DA). But NIA remained attached to DPWH. It was transferred to OP pursuant to Executive Order No. 22, dated 14 September 1992. Then, it was attached to DA under Administrative Order No. 17, dated 14 October 1992.

Executive Order No. 165, Transferring the National Food Authority, National Irrigation Administration, Philippine Coconut Authority, and Fertilizer and Pesticide Authority to the Office of the President, 5 May 2014. Memorandum Order No. 70, Providing for the functions of the Presidential Assistant for Food Security and Agricultural Modernization, 5 May 2014.

Memorandum from the Executive Secretary - Office of the President, the Secretary of the Office of the Cabinet Secretary was designated Acting Chairperson of the NIA Board of Directors, 3 November 2016.



ABOUT THE COVER

The 2019 NIA Annual Report Cover depicts “senbazuru”, a Japanese tradition of folding 1,000 origami cranes which is said to grant one’s wish and become a symbol of hope and healing during challenging times.

The folded 1,000 cranes symbolize the unity and cooperation among all NIA employees in achieving the Agency’s mission of providing a vital contribution to the socio-economic growth and agricultural development of the country through the provision of efficient, reliable, sustainable irrigation service to the Filipino farmers.

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VISION

By 2022, NIA is a professional and efficient irrigation agency contributing to the inclusive growth of the country and in the improvement of the farmers’ quality of life.

MISSION

To construct, operate, and maintain irrigation systems consistent with integrated water resource management principles to improve agricultural productivity and increase farmers’ income.

QUALITY OBJECTIVES

1. Increase irrigated areas contributing to agricultural productivity;
2. Attained satisfaction of farmers;
3. Improve planning, design, and implementation of irrigation and multipurpose projects to be climate change adaptive;
4. Ensure efficient and effective operation and maintenance of irrigation systems;
5. Improve budget utilization and revenue generation from non-irrigation sources;
6. Adopte a results-based performance culture; and
7. Improve management information systems and processes.

CORE VALUES

Commitment - Integrity - Professionalism

QUALITY POLICY

We commit to provide efficient, effective, and sustainable irrigation services aimed towards the highest satisfaction of the Filipino farmers.

We strive for the attainment of our strategic themes of Technical and Operational Excellence, and Good Governance through partnership with the farmers and other relevant interested parties.

We abide with applicable legal and international requirements.

We remain dedicated to the core values of Commitment, Integrity, and Professionalism to continually improve the NIA's Quality Management System.

POWERS AND FUNCTIONS

The powers and functions of NIA under R.A. 3601, as amended by P.D. 552 and P.D. 1702, include the following:

- ◆ To investigate, study, and develop all available water resources in the country, primarily for irrigation purposes;
- ◆ To plan, design, construct, and/or improve all types of irrigation projects and appurtenant structures;
- ◆ To operate, maintain, and administer all national irrigation systems (NIS);
- ◆ To supervise the operation, maintenance, and repair, or otherwise, administer temporarily all communal and pump irrigation systems constructed, improved, and/or repaired wholly or partially with government funds;
- ◆ To delegate the partial or full management of NIS to duly organized cooperatives and associations;
- ◆ To construct multipurpose water resources projects designed primarily for irrigation, and secondarily for hydraulic power development and/or other uses, such as flood control, drainage, land reclamation, domestic water supply, roads and highway construction, and reforestation, among others, provided that the plans, designs, and the construction thereof, shall be undertaken in coordination with the agencies concerned, and
- ◆ To charge and collect from the beneficiaries of the water from all irrigation systems constructed by or under its administration, charges as may be necessary to:
 - cover the cost of operation, maintenance, and insurance,
 - recover the cost of construction within a reasonable period of time to the extent consistent with government policy, and
 - recover funds or portions thereof expended for the construction and/or rehabilitation of communal irrigation systems (CIS) which shall accrue to a special fund for irrigation development.

4 - POINT AGENDA OF ADMINISTRATOR RICARDO R. VISAYA

1

Eradicate graft and corruption.

2

Institute measures to improve delivery of services, such as but not limited to modernization of equipment for operations and project implementation.

3

Strengthen NIA organization.

4

Develop human resources and improve their capabilities.



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ADMINISTRATOR'S REPORT



NIA pursued the implementation of 142 infrastructure projects for CY 2019. Of the total number, 37 projects are in Luzon, 30 in Visayas, and 18 in Mindanao and 57 in selected provinces nationwide. Other activities for the year were planning and development of irrigation projects, repair, rehabilitation and restoration projects of national and communal irrigation systems, organization and development of irrigators associations (IAs), implementation and monitoring of Irrigation Management Transfer (IMT), and execution and monitoring of climate change adaptation works.

The CY 2019 program included the: generation of 31,300 hectares; restoration of 4,730 hectares; repair and rehabilitation works of 260 kilometer earth canal, 1,428 kilometers concrete lined canal, 321 kilometer high density polyethylene (HDPE) pipe, 166,571 square meters of coconet slope protection area, 65 kilometers concrete roads, 166 kilometer gravel roads and 5,692 unit of canal structures.

The agency accomplished 33,407 hectares new area generation, and 9,954 hectares area restoration. Repair works dwelt on 412.66 kilometer of earth canals, 1,543.96 kilometers of canal lining, 192.37 km of high-density polyethylene (HDPE) pipe, 200,900 square meters of coconet slope protection area, 50.95 kilometers concrete roads, 306.74 kilometers gravel roads and 6,092 unit of canal structures. These included accomplishments under the CY 2019 Program and carry-over projects from (2015-2018).

Some 21,671 jobs were generated in the construction of new irrigation projects and rehabilitation of existing irrigation systems.

NIA's Irrigation Development Program for the year had a funding requirement of ₱38.748 B: ₱36.046 B from approved budget for CY 2019 and ₱2.702 B from previous year's unobligated balance and from other sources. Total available allotment for the year was ₱39.890 B with notice of cash allocation (NCA) received of ₱30.621 B. Obligations incurred reached ₱34.767 B.

All Special Allotment Release Order (SARO) due for 2019 General Appropriations Act (GAA) in the amount of ₱36.046 M were released to NIA. Initial NCA released was 15% for mobilization and the remaining funds followed the "For Later Release Scheme" of DBM.

As of December 31, 2019, around ₱15.344 M SARO unfunded.

NIA operated and maintained 242 NISs with an aggregate service area of 868,146 hectares and a firm-up service area (FUSA) of 775,293 hectares at the beginning of the year. The irrigation-programmed service area for this crop year is 1,323,634 hectares. Irrigated area was 675,498 hectares during the dry season 2018 (November 2018 to April 2019), 692,635 hectares during the wet season 2019 (May 2019 to October 2019), and 31,248 hectares for the third crop 2019 – equivalent to a total of 1,399,381 hectares (106% of the irrigation-programmed service area). Cropping intensity achieved was 161.19% based on the service area or 180.50% based on the FUSA.

There are 9,060 Communal Irrigation Systems (CISs) at the beginning of the year with an aggregate service area of 677,566 hectares and a FUSA of 600,000 hectares. In Crop Year 2018-2019, total irrigated area in the CISs was 873,236 hectares—equivalent to a cropping intensity of 128.88% based on service area or 145.54% based on FUSA.

As of December 31, 2019, the total service area developed was 1,971,746 hectares (63.02%) compared with the CY 2018 service area of 1,920,563 (61.39) of the irrigable area of 3,128,631 hectares. The service area is distributed as follows: 914,319 hectares are under NIS, 709,083 hectares in CIS and 177,733 hectares in private irrigation systems and 170,610 hectares in other government agency assisted.

The remaining irrigable area for development is 1,156,885 hectares, which comprises those rice and corn lands with up to 3% field slope.


GEN RICARDO R. VISAYA (Ret)
Administrator

ENGINEERING

PROJECT PREPARATION ACTIVITIES

Irrigation development depends on the sustainability of project preparation which includes the conduct of feasibility study and detailed engineering study prior to construction or project implementation. In line with these activities, funds for Feasibility Study and Detailed Engineering (FS&DE) are programmed annually.

For CY 2019, the total budgetary allocation of ₱421.822 M programmed to support project preparation particularly the conduct of feasibility study and detailed engineering study for Small Irrigation Projects (SIPs), Small Reservoir Irrigation Projects (SRIPs), and National Irrigation Projects (NIPs) – Multipurpose Projects and Pump Irrigation Projects.

There are 45 projects completed for feasibility study and 39 projects for detailed engineering design as of December 31, 2019. Low performance for CY 2019 is due to the delays in the approval of 2020 appropriations act. Likewise, most ongoing FS&DE are SRIPs and NIPs that require more than a year to complete the studies.

PROJECT PREPARATION ACTIVITIES FEASIBILITY STUDY AND DETAILED ENGINEERING FOR IRRIGATION PROJECTS As of DECEMBER 2019							
REGIONS	ALLOCATION (P'000)	CY 2019 PROGRAM AND ACCOMPLISHMENT					
		PROGRAM		COMPLETED			
				PROJECTS		%	
		FS	DE	FS	DE	FS	DE
CAR	10,065	8	11	6	11	75	100
1	32,700	11	3	4	-	36	0
2	24,995	11	14	3	1	27	7
3	15,000	20	12	8	6	40	50
4A	20,000	0	1	0	0	0	0
4B	4,421	9	9	5	1	56	11
5	20,000	6	9	1	0	17	0
6	36,000	15	11	8	5	53	45
7	30,000	1	-	0	0	0	0
8	-	-	-	0	0	0	0
9	10,000	3	2	0	0	0	0
10	28,882	2	4	0	0	0	0
11	8,750	7	6	4	1	57	17
12	76,750	7	14	4	11	57	79
13	10,000	13	14	0	0	0	0
MRIIS	-	0	0	0	0	0	0
UPRIIS	45,000	-	1	0	0	0	0
CENTRAL OFFICE	49,260	10	11	2	3	20	27
TOTAL	421,822	123	122	45	39	37	32



NIA FLAGSHIP INFRASTRUCTURE PROJECTS

NIA remains at the forefront of the Administration's objective in accelerating infrastructure development and inclusive development in the countryside. In pursuing these objectives, eight (8) major projects are included in the list of Flagship Infrastructure Projects namely (1) Chico River Pump Irrigation Project; (2) Malitbog-Maridagao Irrigation Project, Phase II; (3) Ilocos Sur Transbasin Project; (4) Ilocos Norte-Ilocos Sur-Abra Irrigation Project, Stage II; (5) Tumauni River Multipurpose Project; (6) Panay River Basin Integrated Development Project; (7) Bohol Northeast Basin Multipurpose Project; and (8) Asbang Small Reservoir Irrigation Project.



PHILIPPINES-KOREA PROJECT PREPARATION FACILITY (PK-PPF)

The Philippines-Korea Project Preparation Facility (PK-PPF) is a US\$ 50 M credit facility extended by the Government of the Republic of Korea (GOK) to the Government of the Philippines (GPH) for preparatory studies of major infrastructure projects. These studies include the conduct of the Feasibility Study (FS), Detailed Engineering Design (DED), and Social and Environmental Impact Assessment (SEIA), and other necessary studies of national infrastructure projects. PK-PPF is envisioned to greatly contribute in NIA's effort to accelerate Project preparation by ensuring project readiness and responsiveness.

The Project Executing Agency (PEA) for the fund is the Department of Finance (DOF), while the National Irrigation Administration (NIA) and the Department of Public Works and Highways act as its Implementing Agencies (IAs).

NAME OF PROJECT	LOCATION	REGION	SERVICE AREA (Hectares)
Buldon River Irrigation Project	Buldon, Maguindanao	12 & ARMM	11,350
Ilaguen Multipurpose Irrigation and Power Project	San Mariano, Isabela	2	30,000
Libungan-Malitbog Transbasin Irrigation Project	North Cotabato	12	14,180
Pila River Multipurpose Project	Mangatarem, Pangasinan	1	7,831
Palanan Irrigation Project	Palanan, Isabela	2	6,500
Balintongan Multipurpose Project (Updating of FS Report)	General Tino, Nueva Ecija	3	14,900



APPROVED FEASIBILITY STUDY REPORT BY NIA SCREENING COMMITTEE

Ten (10) National Irrigation Projects were approved by the Screening Committee per MC 10 series 2015. These projects will be subject for Detailed Engineering prior to implementation.

NAME OF PROJECT	LOCATION
Ugasan-Juanico SRIP	Barotac Viejo, Iloilo
Cabacanan SRIP	Pagudpud, Ilocos Norte
Bohol Northeast Basin Multipurpose Dam Project	Danao, Bohol
Paculago IP	Ragay, Camarines Sur
Catungawan SRIP	Guindulman, Bohol
Manat NIP	Montevista, Compostela Valley
Guinhalinan PIP	San Narciso, Quezon
Tumauni RMP	Tumauni, Isabela
Tanjay-Bais RIP	Pamplona, Negros Oriental
Waras SRIP	Baao, Camarines Sur

PROJECT IMPLEMENTATION

A. FOREIGN-ASSISTED PROJECTS (FAPs)

Under the CY 2019 Irrigation Program as per RA 11260, NIA implemented three continuing FAPs. These are the (1) Jalaur River Multipurpose Project Stage II in Iloilo, (2) National Irrigation Sector Rehabilitation and Improvement Project (covering Regions 1, 3, 4-A, 4-B, 6, 10, 11, 12, and 13, and (3) Chico River Pump Irrigation Project.

1. JALAU RIVER MULTIPURPOSE PROJECT STAGE II (JRMP-II)



2019 had been a remarkable year for Jalaur River Multipurpose Project Stage II (JRMP II). The envisioned project implementation began with a groundbreaking and capsule-laying ceremony on February 27, 2019.

With the preparatory activities already under way, actual construction kicked off on April 10, 2019. Temporary facilities yard of Daewoo Engineering and Construction (Daewoo E&C), the international contractor, was completed in June of the same year. All hands are then focused on the implementation of temporary and permanent construction works. Roads to and from the construction sites were established providing temporary and permanent access to the project implementers. On top of the road network, Daewoo E&C also completed the 300-meter tunnel for the Jalaur High Dam. A temporary river diversion, the tunnel will ensure that the location of the high dam will be workable while water continues to flow downstream of the Jalaur River. Capping the three-month long construction

of the tunnel was a blessing ceremony on August 28, 2019. And, not long after the first tunnel was completed, another river diversion tunnel, this time for the Afterbay Dam, is under way. The second tunnel will stretch for 140 meters.

Moreover, works for the 10-meter Alibunan River Catch Dam in Barangay Toyungan, still in Calinog town, are also unfolding. Envisioned to provide irrigation water to an estimated 500 hectares of farmlots by early 2020, the catch dam will be the first among the three dams to be completed.

Construction of the 80-kilometer Highline canal which will serve as the conveyance canal is also under way.

As of December 2019, overall physical accomplishment of the project was at 32.90% which is ahead of the 23.17% target.

On the other hand, JRMP II continues to comply with the requirements of the Economic Development Cooperation Fund (EDCF) through its Environmental and Social Monitoring Team (ES Team). For 2019, the ES Team completed four quarter missions to the Philippines.

2. NATIONAL IRRIGATION SECTOR REHABILITATION AND IMPROVEMENT PROJECT (NISRIIP)

The National Irrigation Sector Rehabilitation and Improvement Project (NISRIIP) is funded by the Japan International Cooperation Agency (JICA) under Loan Agreement No PH-P254. The main purpose of NISRIIP is to increase food production by strengthening the irrigation sector to contribute to the rice self-sufficiency program of the government. This will be realized through: a) restoration of the original functions of the National Irrigation Systems (NIS), b) implements Irrigation Management Transfer (IMT) and the NIS to enable management to improve operation and maintenance (O&M) to be sustainable, and c) agricultural support for farmers to further increase productivity. The NISRIIP was originally proposed to cover 11 NISs sub-projects with a Firm-up Service Area (FUSA) of 35,670 hectares. With an original project cost of ₱4.007B and implementation period from 2012 to 2019, co-implemented by the NIA for civil works and institutional development component and PhilRice for the Agri-support component.

For CY 2019, NISRIIP's request for 1) Extension of loan validity from the original closing date of July 3, 2019 to July 3, 2021, 2) Implementation from February 2012 - June 30, 2019 to February 2012 - June 30, 2021, 3) Reduction in scope from the total firm-up service area (FUSA) of 35,670 hectares, and non-pursuit of the proposed additional scope of civil works, and 4) Change in the total project cost from ₱4,007.14 M to ₱3,134.45 M, with reallocation of funds to the Unavailable Balance category amounting to JP¥586.50 M.

This was approved by the NEDA Board ad referendum on July 1, 2019 of the Investment Coordination Committee – Cabinet Committees (ICC-CC). The extension of the project showed a remarkable recovery despite of the construction problems encountered from the past years of implementation. The project finished 2019 with an accomplishment of 70.53% compared with the CY 2018 accomplishment of 66.40%

OVERALL ACCOMPLISHMENT As of DECEMBER 2019				
COMPONENTS	Approved Program of Work (PhP'000)	Proposed Revised Project Cost (PhP'000)	Physical Accomplishment	Financial Accomplishment
CIVIL WORKS	2,501,720.00	1,853,633.26	70.97%	48.22%
IRRIGATION DEVELOPMENT PROGRAM	93,480.00	159,578.37	62.42%	53.73%
AGRI SUPPORT	161,810.00	95,711.63	93.86%	93.86%
OPERATIONS AND MAINTENANCE	291,660.00	276,392.29	82.65%	80.20%
CONSULTANCY	373,330.00	361,500.36	85.46%	81.60%
TAXES	220,860.00	239,148.45	69.87%	48.93%
CONTINGENCY	364,280.00	148,485.63	8.54%	0.00%
TOTAL	4,007,140.00	3,134,450.00	70.53%	53.82%

The PMO conducted series of coordination meetings and assessment involving NIA's top management, NISRIP PMO and Consultants, RIO/IMO/CMU, and Contractors to settle the issues and arrived with the immediate action plans for the standing situations therein. Unfortunately, some Contractors commitments were not realized that resulted to the termination of contracts and warning letters to other contractors with contracts with critical slippages.

On the financial aspect, the project has accomplished only 53.82%. The PMO has on the other hand has conducted Assessment and sent reminder letters to contractors to submit progress billings.

3. CHICO RIVER PUMP IRRIGATION PROJECT (CRPIP)

Now on its 3rd year of implementation, the project had attained an overall physical accomplishment of 24.55% as of December 2019.

ICC-CC and NEDA Board Approved and confirmed ad referendum on 17 November 2017 and 05 December 2017, respectively, Loan agreement with CEXIM signed April 10, 2018.

Fund allocation in CY 2018 completed amounting to ₱670.308 M intended for the construction of project facilities, 4.053 kilometers access road to pump house, 22 units drainage structures, contractor's temporary facilities, pump house excavation and canalization works.



For CY 2019 Program, total requirement amounting to ₱1,704 M. However, only ₱852 M was approved by DBM with proper information and representation with 118.50% physical accomplishment. Physical accomplishment for CY 2019 Program is more than 100% due to the advance accomplishment of civil works and ROW acquisition, plant and property damages.

Notice to proceed for Contract No. CRPIP-ICB-C-1 was issued on September 7, 2018 with target completion on September 6, 2021. Construction at inlet portal of Tunnel 2 and Pumphouse started December 2018 while Outlet Portal of Tunnel 3 started January 2019 with Physical Accomplishment of 39.52%. Three Local Minor Contracts for the construction access roads and structures and project facilities completed and one package temporarily suspended since August 2019 due to unfavorable weather condition resulting to flooding of the construction site.

B. LOCALLY-FUNDED PROJECTS (LFPs)

Some 59 LFPs were implemented under the CY 2019 Program. Total approved allocation for these projects was ₱35.094 B—equivalent to 97.36% of the approved budget for NIA. Allotment through Agency Budget Matrix (ABM) was ₱35.094 B or 100% of the allocation. Adding the ₱1.389 B unobligated balance from previous year's allotment, this year's available allotment was ₱36.481 B and total obligation incurred was ₱32.513 B.

Physical targets of these projects under the CY 2019 Program were: generation of 31,300 hectares of new area, restoration of 4,730 hectares, repair of 259.91 kilometers earth canal, 1,428.02 km concrete lined canal, 130.52 km HDPE, 166,571 square meters coconet slope protection area, 65.02 kilometers concrete road, 166.07 kilometers gravel road and 5,692 unit of canal structures.

Physical accomplishments under the CY 2019 Program were: 11,277 hectares new area generated, 2,424 hectares of area restored and repair of 145.56 kilometers earth canal, 767.65 kilometers of canal lining, 117.46 kilometers HDPE, 90,501 square meters coconet slope protection area, 37.34 kilometers concrete road, 153.62 kilometers gravel road and 1,951 unit of canal structures. Carry-over projects generated 2,827 hectares new area, restore 176 hectares and repair 7.87 kilometers earth canal, 57.96 kilometers of canal lining, 3.47 kilometers concrete road, 2.31 kilometers gravel road and 154 unit of canal structures.



1. SMALL RESERVOIR IRRIGATION PROJECT (SRIP)

Some 59 LFPs were implemented under the CY 2019 Program. Total approved allocation for these projects was ₱35.094 B — equivalent to 97.36% of the approved budget for NIA. Allotment through Agency Budget Matrix (ABM) was ₱35.094 B or 100% of the allocation. Adding the ₱1.389 B unobligated balance from previous year's allotment, this year's available allotment was ₱36.481 B and total obligation incurred was ₱32.513 B.

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Physical accomplishments under the CY 2019 Program were: 11,277 hectares new area generated, 2,424 hectares of area restored and repair of 145.56 kilometers of earth canal, 767.65 kilometers of canal lining, 117.46 kilometers HDPE, 90,501 square meters of coconet slope protection area, 37.34 kilometers of concrete road, 153.62 kilometers gravel road and 1,951 unit of canal structures. Carry-over projects generated 2,827 hectares new area, restore 176 hectares and repair 7.87 kilometers of earth canal, 57.96 kilometers of canal lining, 3.47 kilometers of concrete road, 2.31 kilometers of gravel road and 154 unit of canal structures.

SRIPs are multi-oriented projects that require the identification, investigation, validation, feasibility studies, detailed design and construction of a Reservoir Dams and appurtenant structures to provide a year-round irrigation. Other benefits derived from completed SRIPs include flood control, aquaculture, hydropower, domestic water supply and recreational facilities for local tourism.

For CY 2019, an amount of ₱1.113 B is allotted to SRIP for the implementation of 19 projects nationwide as follows.

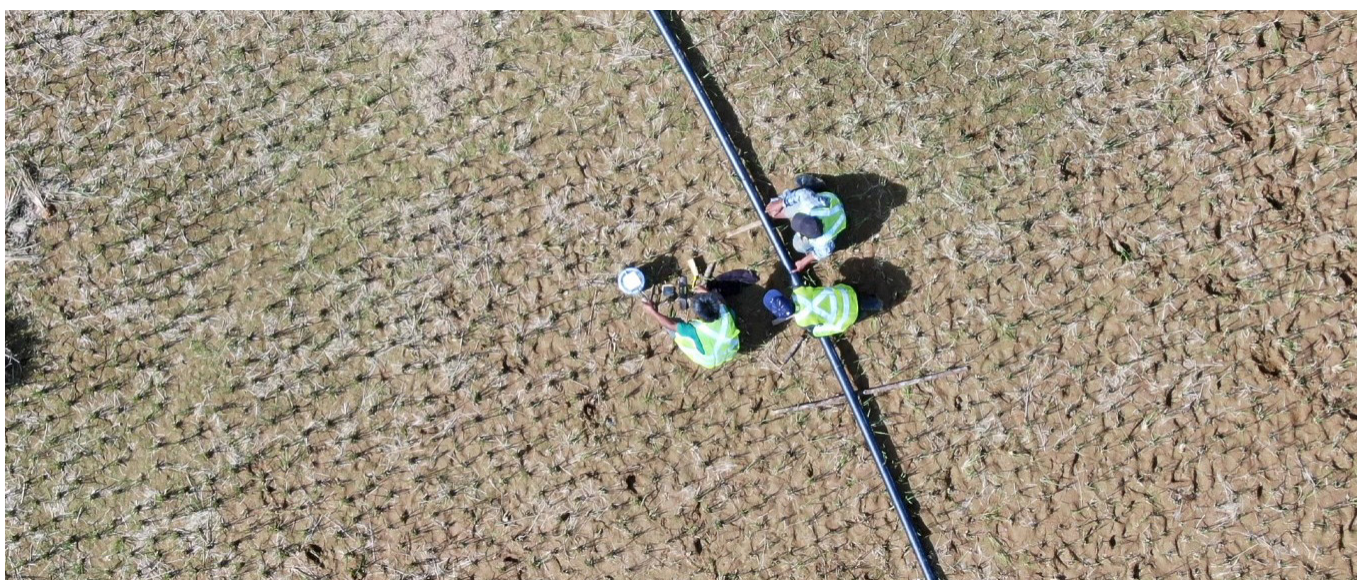
SMALL RESERVOIR IRRIGATION PROJECT OVERALL ACCOMPLISHMENT As of DECEMBER 2019		
NAME OF PROJECT	CY2018 ALLOCATION (P'M)	OVERALL STATUS (%)
Marimay SRIP, CAR	23.500	72.59
Barbar SRIP, Region 1	20.210	89.91
Bayaoas SRIP, Region 1	20.000	3.41
Dumuloc SRIP, Region 1	20.000	2.63
Gaco SRIP, Region 1	135.000	1.83
Sulvec SRIP, Reg. 1	50.000	40.76
Bulo SRIP, Region 3	50.000	36.27
Balbalungao SRIP, Region 3 UPRIIS	160.000	17.77
Upper Tabuating SRIP, Region 3 UPRIIS	20.000	92.44
Macalelon SRIP, Region 4A	100.000	30.62
Ibingan SRIP, Region 5	10.000	45.32
Bayuyan SRIP, Region 6	80.000	25.99
Cabano SRIP, Region 6	20.000	4.16
Benliw SRIP, Region 7	67.355	90.50
Bonot-Bonot SRIP, Region 7	100.000	59.77
Calunasan SRIP, Region 7	50.000	21.75
Hibale SRIP, Region 7	50.000	6.35
Hibulangan SRIP, Region 8	87.413	91.36
Tulunan SRIP, Region 12	50.000	0.78
TOTAL	1,113.478	0.78

2. COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP) REGULAR-LOCALLY FUNDED PROJECTS

There are 57 projects implemented this CY 2019, with a target area of 1,228 hectares new area and 448 hectares for restoration to benefit around 48 farmer beneficiaries. There were 22 projects completed with generated new area of 192 hectares and 233 hectares of restored area. Repair works dwelt on 0.62 kilometers of earth canal, 29.78 kilometers of canal lining, 5.78 kilometers of HDPE pipes and 134 unit of canal structures. The remaining 25 projects are expected for completion on or before June 30, 2020.

Eighteen carry-over projects were completed as of December 31, 2019 with an area of 476 hectares new, 145 hectares restored.

For CY 2019, the approved allocation was ₱528.549 M, with incurred obligation of ₱524.756 M and unobligated balance of ₱3.793 M.



C. CONTINUING APPROPRIATIONS

Other than the projects implemented under the CY 2019 Program, 81 carry-over projects were pursued. Unobligated balances made available during the year under review were used in the implementation of these carry-over projects. These projects generated 19,303 hectares new area, restore 7,354 hectares and repair 259.24 kilometers earth canal, 718.35 kilometers of canal lining, 110,399 square meters coconet slope protection area, 74.91 kilometers HDPE, 10.14 kilometers concrete road, 150.81 kilometers gravel road and 3,987 unit of canal structures.



D. RENEWABLE ENERGY

Primarily to generate additional income source for the Agency and maintain its corporation status, RRV continued to explore means of NIA's irrigation infrastructure by harnessing renewable energy in partnership with private developers.

To date, there are 36 hydropower projects under different development stages.

- Three projects are now operational generating a total capacity of 10.5 Mega Watt which located in CAR, Region 2 and in Region 3;
- Two projects with a capacity to generate 501.3 megawatts which are located in Region 1 and Region 12 are now under construction;
- Two projects with a capacity to generate 4.0 megawatts which are located in Region 2 and Region 5 are in the process of MOA signing;
- Eleven projects are under Feasibility Study which are located in Region CAR, Region 1, Region 2, Region 3 and Region 10. Six of these are projected to generate 41.41 megawatts while the other five have not yet finalized determination of their generation capacity;
- Eighteen projects are in the process of finalizing a Memorandum of Understanding (MOU) between NIA and the developer;

On the other hand, 22 solar power projects (where four are now with signed Memorandum of Understanding), and the other 18 proposed projects are at the stage of exploratory discussions.

RENEWABLE ENERGY												
LOCATION	HYDROPOWER										SOLAR POWER	
	STAGE OF ACTIVITIES										MOU	
	OPERATIONAL		CONSTRUCTION		MOA		FEASIBILITY STUDY					
	NO.	CAPACITY	NO.	CAPACITY	NO.	CAPACITY	NO.	CAPACITY	NO.	CAPACITY	NO.	CAPACITY
CAR	1	8.5 MW	1	1.3 MW			2	0.4 MW (1 have not determined capacity)			2	No MOU (have not determined capacity)
REGION I							3	0.91 MW (2 have ot determined capacity)				
REGION II	1	1.0 MW			1	3.6 MW	1	0.6 MW	9	31 MW (8 have not determined capacity)	3	100 MW (2 have not determined capacity); No MOU yet
REGION III	1	1.0 MW					2	15.5 MW	2	3 MW (1 have not determined capacity)	6	12 MW (1 MOU signed/5 have not determined capacity)
REGION IVA												
REGION IVB												
REGION V					1	0.4 MW						
REGION VI							1	have not determined capacity				
REGION VII											5	165 MW for 5 Floating Solar Projects (No MOU yet)
REGION VIII							1	have not determined capacity	2	have not determined capacity		
REGION IX												
REGION X							1	24 MW	2	have not determined capacity		
REGION XI									2	have not determined capacity	3	2 MOU signed (3 have not dertemined capacity)
REGION XII			1	500 MW							1	No MOU (have not determined capacity)
Caraga									1	have not determined capacity	1	5 MW/MOU signed
TOTAL	3	10.5 MW	2	501.3 MW	2	4.0 MW	11	41.41 mw (5 have not determined capacity)	18	34 MW (16 have not determined capacity)	21	



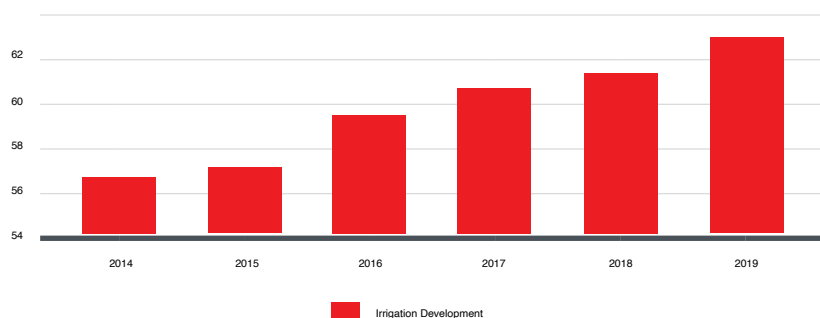
STATUS OF IRRIGATION DEVELOPMENT

The total service area developed as of December 31, 2019 was 1,971,746 hectares equivalent to 63.02% of the irrigable area of 3,128,631 hectares. Of this area, 914,319 hectares are under NIS, 709,083 hectares in CIS and 177,733 hectares in private irrigation systems and 170,610 in other government agency assisted. The remaining irrigable area for development is 1,156,885 hectares, which comprises those rice and corn lands with up to 3% slope.

STATUS OF IRRIGATION DEVELOPMENT BASED ON INVENTORY as of December 31, 2019								
REGION	ESTIMATED TOTAL IRRIGABLE AREA a/	SERVICE AREA (hectares)				TOTAL	IRRIGATION DEVELOP- MENT (%)	REMAINING AREA TO BE DEVELOPED
		NATIONAL IRRIGATION SYSTEMS	COMMUNAL IRRIGATION SYSTEMS	PRIVATE IRRIGATION SYSTEMS	OTHER GOVERNMENT AGENCY ASSISTED			
CAR	111,295.65	19,345.50	55,746.40	21,697.50	3,534.52	100,323.92	90.14	10,971.73
1	264,491.00	69,695.44	65,250.65	20,009.20	49,422.33	204,377.62	77.27	60,113.38
2	457,246.76	181,794.35	54,274.12	43,544.52	20,809.00	300,421.99	65.70	156,824.77
3	483,830.18	235,984.15	78,997.53	8,954.65	18,325.79	342,262.12	70.74	141,568.06
4A	85,929.00	29,092.10	25,179.38	6,789.00	2,408.00	63,468.48	73.86	22,460.52
4B	143,558.95	30,950.46	46,021.63	13,761.71	12,596.00	103,329.80	71.98	40,229.15
5	239,440.00	24,018.92	76,628.84	24,932.00	17,423.82	143,003.58	59.72	96,436.42
6	191,253.16	55,404.23	43,228.67	15,103.27	14,592.80	128,328.97	67.10	62,924.20
7	53,674.35	12,237.80	35,422.00	3,485.00	1,462.50	52,607.30	98.01	1,067.05
8	91,982.90	26,868.50	40,704.99	5,815.75	2,751.00	76,140.24	82.78	15,842.66
9	93,706.00	22,190.99	27,468.98	1,944.00	3,481.00	55,084.97	58.78	38,621.03
10	121,122.69	33,544.29	32,144.86	4,568.54	5,362.25	75,619.94	62.43	45,502.75
11	177,546.92	38,769.74	31,628.73	1,085.00	1,585.27	73,068.74	41.15	104,478.18
12	293,226.24	71,922.15	41,536.72	2,840.00	10,276.00	126,574.87	43.17	166,651.37
13	160,176.75	34,027.38	33,088.75	3,113.00	6,285.00	76,514.13	47.77	83,662.62
ARMM	160,150.45	28,473.37	21,761.05	90.00	295.00	50,619.42	31.61	109,531.03
TOTAL	3,128,631.00	914,319.37	709,083.30	177,733.14	170,610.28	1,971,746.09	63.02	1,156,884.92

a/ - Estimated Total Irrigable Area (ETIA) is based on the 3% slope criteria.

For provinces with service areas greater than the ETIA, it means that more area are now irrigated beyond the ETIA.



OPERATIONS AND MAINTENANCE OF IRRIGATION SYSTEMS

SYSTEMS MANAGEMENT

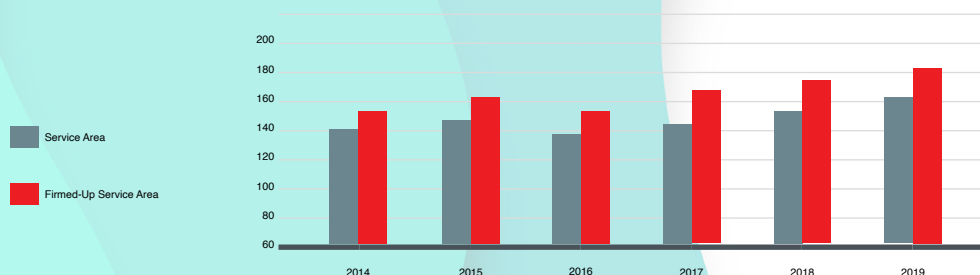
A. NATIONAL IRRIGATION SYSTEMS

NIA operated and maintained 242 National Irrigation Systems (NISs) nationwide with an aggregate service area of 868,146 hectares and a firm-up service area (FUSA) of 775,293 hectares.

For this crop year, the irrigation-programmed service area is 1,323,634 hectares. Irrigated area was 675,498 hectares during the dry season 2018 (November 2018 to April 2019), 692,635 hectares during the wet season 2019 (May 2019 to October 2019), and 31,248 hectares for the third crop 2019 – equivalent to a total of 1,399,382 hectares (106% of the irrigation-programmed service area). Cropping intensity achieved was 161.19% based on the service area or 180.50% based on the FUSA.

SERVICE AND IRRIGATED AREA OF NATIONAL IRRIGATION SYSTEMS CROP YEAR 2018-2019 As of December 31, 2019														
NIA REGION	NO. OF NIS a/	SERVICE AREA a/	FIRMED- UP SERVE AREA a/	IRRIGATED AREA (hectares)									IRRIGATED CROPPING INTENSITY (%)	
				WET SEASON			DRY SEASON			THIRD CROP				
				PROGRAM	ACTUAL	%	PROGRAM	ACTUAL	%	PROGRAM	ACTUAL	%	SERVICE AREA	FIRMED- UP SERVE AREA
CAR	3	26,187	22,941	16,462	18,444	112.04	16,886	18,349	108.67	-	-	-	140.51	160.39
1	28	63,609	50,832	42,312	45,854	108.37	36,339	39,454	108.57	1,841	3,230	175.46	139.19	174.18
2	19	66,732	63,631	48,412	50,515	104.34	53,521	56,185	104.98	-	-	-	159.89	167.68
MRIIS	3	100,451	86,887	84,301	85,336	101.23	84,625	85,068	100.52	-	9,643	-	179.24	207.22
3	12	82,972	72,546	47,759	52,320	109.55	48,819	50,217	102.86	-	739	-	124.47	142.36
UPRIIS	21	136,981	133,268	124,851	137,918	110.47	126,868	138,743	109.36	-	3,846	-	194.72	199.88
4-A	39	29,034	20,679	15,941	16,410	102.94	15,864	16,167	101.91	185	383	206.88	113.52	159.39
4-B	12	30,732	22,264	20,000	21,284	106.42	18,527	20,322	109.69	1,169	1,273	108.91	139.52	192.59
5	17	24,016	24,001	20,602	20,999	101.93	20,379	20,585	101.01	-	177	-	173.89	174.00
6	13	53,885	47,060	43,971	44,486	101.17	32,984	34,598	104.89	5,208	6,786	130.30	159.36	182.47
7	4	12,211	10,678	8,702	6,091	70.00	8,702	8,762	100.69	1,125	-	-	121.64	139.10
8	19	22,654	22,390	19,858	19,819	99.81	19,586	19,563	99.88	-	-	-	173.85	175.90
9	4	16,408	15,833	15,034	17,967	119.51	15,034	17,882	118.94	-	641	-	222.39	230.47
10	10	37,965	31,481	24,306	23,658	97.33	20,513	20,202	98.48	1,189	1,034	86.99	118.25	142.61
11	9	38,763	36,081	32,138	31,254	97.25	32,038	29,952	93.49	-	-	-	157.90	169.63
12	19	92,244	85,478	75,537	76,855	101.74	75,574	76,048	100.63	-	3,496	-	169.55	182.97
13	10	33,302	29,243	23,044	23,425	101.66	23,428	23,402	99.89	-	-	-	140.62	160.13
TOTAL	242	868,146	775,293	663,230	692,635	104.43	649,687	675,498	103.97	10,717	31,248	291.57	161.19	180.50

Note: a/ - Inventory as of December 31, 2018
Dry Season - November 2017 to April 2019
Wet Season - May 2018 to October 2019
Regions 8 and 13 have inverted cropping season



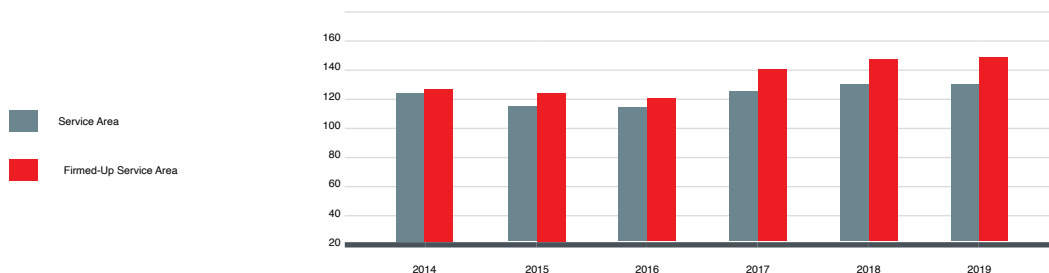


B. COMMUNAL IRRIGATION SYSTEMS

There are 9,060 communal irrigation systems (CISs) at the beginning of the year with an aggregate service area of 677,566 hectares and a FUSA of 600,000 hectares. In Crop Year 2018-2019, total irrigated area in the CISs was 873,236 hectares—equivalent to a cropping intensity of 128.88 based on service area or 145.54% based on FUSA.

SERVICE AND IRRIGATED AREA OF COMMUNAL IRRIGATION SYSTEMS CROP YEAR 2018-2019 As of December 31, 2019														
NIA REGION	NO. OF CIS a/	SERVICE AREA a/	FIRMED- UP SERVE AREA a/	IRRIGATED AREA (hectares)									IRRIGATED CROPPING INTENSITY (%)	
				WET SEASON			DRY SEASON			THIRD CROP			SERVICE AREA	FIRMED-UP SERVE AREA
				PROGRAM	ACTUAL	%	PROGRAM	ACTUAL	%	PROGRAM	ACTUAL	%		
CAR	2,233	55,775	52,726	38,163	38,391	100.60	39,693	38,391	96.72	4,000	4,000	100.00	144.83	153.21
1	924	62,218	57,690	41,908	44,972	107.31	30,805	32,002	103.89	1,967	1,911	97.15	126.79	136.74
2	861	55,319	54,381	38,739	40,426	104.35	39,179	40,715	103.92	-	-	-	146.68	149.21
3	413	78,792	71,162	51,616	53,594	103.83	46,019	46,746	101.58	-	-	-	127.35	141.00
4-A	457	23,954	21,528	16,101	16,920	105.09	16,101	16,386	101.77	-	-	-	139.04	154.71
4-B	281	42,708	38,037	31,506	32,781	104.04	31,222	31,531	100.99	1,601	1,690	105.56	154.54	173.52
5	829	76,189	51,920	35,833	34,768	97.03	35,934	35,672	99.27	-	-	-	92.45	135.67
6	810	41,228	34,080	25,032	27,486	109.80	22,124	24,268	109.69	1,099	2,250	204.70	130.99	158.46
7	480	32,030	26,609	24,238	22,248	91.79	24,387	24,063	98.67	3,731	3,647	97.75	155.97	187.75
8	477	38,577	37,741	23,111	23,896	103.40	22,589	23,772	105.24	-	-	-	123.57	126.30
9	360	31,959	25,285	18,404	18,513	100.59	18,404	16,904	91.85	200	-	-	110.82	140.07
10	248	33,572	30,910	18,389	19,294	104.92	17,957	18,766	104.50	-	82	-	113.61	123.40
11	125	29,065	28,178	20,975	21,342	101.75	19,740	21,542	109.13	-	-	-	147.54	152.19
12	345	50,700	46,906	34,578	36,392	105.24	33,155	34,071	102.76	-	-	-	138.98	150.22
13	217	25,479	22,848	14,625	13,335	91.18	14,625	10,470	71.59	-	-	-	93.43	104.19
TOTAL	9,060	677,566	600,000	433,218	444,357	102.57	411,934	415,298	100.82	12,598	13,580	107.79	128.88	145.54

Note: a/ - Inventory as of December 31, 2018
Dry Season - November 2017 to April 2019
Wet Season - May 2018 to October 2019
Regions 8 and 13 have inverted cropping season



INSTITUTIONAL DEVELOPMENT

For CY 2019, there are 2,468 IAs covering an area of 144,958 hectares with farmer beneficiaries of 335,102 strengthened. IA strengthening is being done to uplift the performance of IAs. Necessary capability building programs in relation to operation and maintenance aspect of irrigation system as well as leadership and management of IAs affair were conducted. Likewise, these IAs were provided skills by having them attend a strategic planning and policy formulation where IA officers and leaders prepare their Vision, Mission and Objective, programs and projects and formulate some policy in consonance with their VMO and projects.

The number of IAs sustained was 2,679 covering an area of 684,818 hectares with 507,090 farmer beneficiaries. Activities provided for the sustenance of these IAs includes Review and Planning Sessions, Technology Enhancement Program for the officers and leaders to cope up to the present needs of their members and IAs to other Government Agencies and NGOs that provide agricultural support through linkages and assistance program.

A total of 7,547 IAs and 240,208 participants were provided with capacity building programs in the form of trainings, seminars, workshops, consultation meetings and other activities to enhance their management capabilities. Training provided includes, Leadership and Management, Financial Management System, Systems Management Training, Water Management, Operation and Maintenance, Strategic Planning and Policy Formulation, Work Attitude and Values Enhancement, Technology Enhancement Program, Gender Based Effectiveness skills training and Team Building.

Furthermore, 1,390 batches of capacity building programs were conducted, benefiting 33,959 NIA staff. Capacity building focused on enhancing the skills, knowledge and right attitude of participants in supervising, monitoring and managing the implementation of IDP and the conduct of trainings to IAs. These are more in the form of facilitators and/or trainers training.

NIA also facilitated the provision of assistance programs and support services aside from its internal resources through linkages with other government and non-government organizations (NGO). Hence, 4,751 IAs with 89,910 FBs received numerous benefits from these programs and services.

As of December 31, 2019, there are already 9,704 IAs organized covering an area of 1,463,390 hectares with 1,187,167 farmer beneficiaries wherein 1,041,018 of these farmer applied for membership to their respective IAs either in the national or in communal system. Out of the 9,704 organized IAs, 9,220 were registered to the government which is about 95.01%. There are 7,721 IAs entered into O&M contract with the NIA wherein 2,842 are from NIS and 179 from NIP/SIS/SRIS. Presently 5,182 CIS had been turnover to organized farmers of the same number covering an area of 468,451 hectares with farmer beneficiaries of 394,290.

IDP AND IMT ACCOMPLISHMENT				
PARTICULARS	NIS	CIS	NIP/SIS/SRIS	TOTAL
As of December 31, 2019 (Overall)				
IA ORGANIZED				
Number of IAs	2,925	5,484	1,295	9,704
Area Covered (ha)	779,996.43	524,770.81	158,622.72	1,463,389.96
Farmer-Beneficiaries	614,106	456,413	116,648	1,187,167
Members	550,680	414,913	75,425	1,041,018
IA REGISTERED				
Number of IAs	2,889	5,198	1,133	9,220
Area Covered (ha)	776,440.47	504,898.02	143,371.02	1,424,709.51
Farmer-Beneficiaries	610,220	443,448	104,977	1,158,645
Members	546,399	409,316	65,795	1,021,510
NIA-IA IMT CONTRACTING				
Number of IAs	2,842	4,700	179	7,721
Area Covered (ha)	729,163.08	409,266.39	9,370.91	1,147,800.38
Farmer-Beneficiaries	604,627	371,412	9,068	985,107
Members	541,863	344,233	8,326	894,422
CIS O&M TURNOVER				
Number of IAs	N/A	5,182	389	5,571
Area Covered (ha.)	N/A	468,450.60	31,455.26	499,906
Farmer-Beneficiaries	N/A	394,290	21,959	416,249
Members	N/A	384,192	20,069	404,261
For CY 2019				
IA STRENGTHENING				
Number of IAs				2,468
Area Covered (ha)				144,958.45
Farmer-Beneficiaries				335,102
IA SUSTENANCE				
Number of IAs				2,679
Area Covered (ha)				684,817.53
Farmer-Beneficiaries				507,090
IMT CONTRACTING				
NEW CONTRACT				
Number of IAs				2,843
Area Covered (ha)				195,552.25
Farmer-Beneficiaries				184,818
CAPACITY BUILDING FOR IA				
Number of IAs				7,547
Number of Batches				9,927
Number of Participants				240,208
CAPACITY BUILDING FOR STAFF				
Number of Batches				1,390
Number of Participants				33,959
ASSISTANCE PROGRAM/INTER-AGENCY COORDINATION				
Number of IAs				4,571
Number of Batches				4,067
Number of Participants				89,910

EQUIPMENT MANAGEMENT

NIA maintained in operating condition 3,383 units of equipment (A1+A2) of heavy, light/transport, other support and special equipment in support to the O&M and/or rehabilitation of National Irrigation Systems (NIS) and construction of both national and communal irrigation projects. The total number of A3 equipment or non-operable equipment needing repair is 600 units and the total number of equipment recommended for disposal is 1,346 units. The overall total inventory of equipment as of December 31, 2018 was 5,329 units.

STATUS OF EQUIPMENT as of December 31, 2019																											
REGIONS/ PROJECTS	HEAVY EQUIPMENT				LIGHT EQUIPMENT				OTHER SUPPORT				SPECIAL EQUIPMENT				TOTAL BY CATEGORY					TOTAL					% OPER- ABILI- TY
	A1	A2	A3	R	A1	A2	A3	R	A1	A2	A3	R	A1	A2	A3	R	H	L	O	S	TOTAL	A1	A2	A3	R		
I	5	14	11	-	45	59	2	7	1	33	-	3	-	10	-	-	30	113	37	10	190	63	98	100	100	93	
II	8	20	8	10	16	143	3	17	8	29	9	30	-	1	1	-	46	179	76	2	303	78	98	80	50	91	
III	2	23	5	9	55	117	14	94	11	54	5	18	1	6	2	3	39	280	88	12	419	83	92	93	78	91	
IV-A	4	15	-	2	30	95	14	7	1	7	2	11	1	3	1	-	21	146	21	5	193	100	90	80	80	90	
IV-B	1	14	7	9	41	50	37	50	3	7	4	23	-	-	-	-	31	178	37	-	246	68	71	71	-	71	
V	1	7	10	14	5	58	15	79	-	23	11	67	4	4	2	1	32	157	101	11	301	44	81	68	80	73	
VI	6	21	17	19	41	124	18	27	2	26	30	73	2	10	2	4	63	210	131	18	422	61	90	48	86	78	
VII	2	15	11	12	7	91	18	39	35	42	18	43	1	-	-	-	40	155	138	1	334	61	84	81	-	80	
VIII	2	14	14	5	10	82	12	41	-	64	7	53	-	1	-	-	35	145	124	1	305	53	88	90	100	84	
IX	2	6	5	2	27	23	7	6	17	8	2	12	1	-	-	1	15	63	39	2	119	62	88	93	-	86	
X	2	22	12	15	16	92	6	20	5	7	2	1	-	-	-	-	51	134	15	-	200	67	95	86	-	88	
XI	4	19	10	1	35	50	3	10	55	35	4	-	2	3	1	-	34	98	94	6	232	70	97	96	83	92	
XII	2	38	28	14	21	115	28	135	4	25	13	54	-	-	-	-	82	299	96	-	477	59	83	69	-	75	
Caraga	4	22	24	29	35	157	58	112	-	59	8	63	2	15	-	7	79	362	130	24	595	52	77	88	100	77	
CAR	2	4	5	2	29	35	16	12	1	3	3	2	-	-	-	-	13	92	9	-	114	55	80	57	-	76	
MRIIS	13	12	4	9	41	128	12	26	33	35	5	11	9	9	-	1	38	207	84	19	348	86	93	93	100	93	
UPRIIS	2	16	3	1	18	124	9	15	22	20	1	9	8	-	-	-	22	166	52	8	248	86	94	98	100	94	
BBMP	1	1	3	-	14	12	6	-	9	6	-	-	-	-	-	-	5	32	15	-	52	40	81	100	-	83	
ARIIP	-	-	-	-	-	6	-	-	-	1	-	-	-	-	-	-	-	6	1	-	7	-	100	100	-	100	
HCAAP	3	-	4	-	4	15	5	5	-	23	2	1	-	36	-	-	7	29	26	36	98	43	79	92	100	88	
CO	-	-	-	-	23	15	-	-	-	-	-	-	-	-	-	-	-	38	-	-	38	-	100	-	-	100	
CMIPP	-	-	-	-	-	6	1	-	-	-	-	-	-	-	-	-	-	7	-	-	7	-	86	-	-	86	
JRMP 2	7	-	-	-	50	1	-	-	23	-	-	-	-	-	-	-	7	51	23	-	81	100	100	100	-	100	
TOTAL	73	283	181	153	563	1,598	284	702	230	507	126	474	31	98	9	17	690	3,147	1,337	155	5,329	66	88	85	93	85	

Equipment Management Information System (EMIS) is a tool for the inventory of all NIA Equipment Nationwide. It is updated based on the latest actual inventory and EM-12B reports submitted by field offices every quarter. NIA have generated an income amounting to ₱237.13 M from the equipment rental for CY 2019.

For CY 2019, NIA have repaired a total of 182 units of O&M Equipment with repair expenses amounting to ₱54.351 M from the Equipment Repair Fund per MC No. 50 series of 2012.



ENERGY CONSERVATION PROGRAM

The NIA has attained reduction in electricity by 11.07% but exceeded in fuel by 7.77%, that translated into a total savings of ₱2,152,120.93 broken down as follows:

I. ELECTRIC CONSUMPTION

NIA was able to reduce electric consumption by 11.07% or 232,060.00 KWHR equivalent to ₱2,386,326.72 savings compared to the reference consumption set by Malacañang as benchmark:

ELECTRIC CONSUMPTION as of December 31, 2019							
MONTH	REFERENCE CONSUMPTION (KWHR) (JAN-JUNE 2004 AVE) (1_)	2019 ACTUAL CONSUMPTION		2019 SAVINGS / (EXCESS)		%SAVINGS / (EXCESS)	
	KWHR	KWHR	COST (₱)	COST/KWHR	KWHR	COST (₱)	KWHR
JANUARY	174,623.00	119,615.00	1,283,274.38	10.73	55,008.00	590,146.36	31.50%
FEBRUARY	174,623.00	141,441.00	1,497,175.81	10.59	33,182.00	351,236.82	19.00%
MARCH	174,623.00	130,166.00	1,439,245.55	11.06	44,457.00	491,561.08	25.46%
APRIL	174,623.00	161,875.00	1,751,767.40	10.82	12,748.00	137,955.40	7.30%
MAY	174,623.00	174,401.00	1,797,003.77	10.30	222.00	2,287.46	0.13%
JUNE	174,623.00	191,352.00	1,884,907.27	9.85	(16,729.00)	(164,788.52)	-9.58%
JULY	174,623.00	164,376.00	1,640,875.86	9.98	10,247.00	102,290.21	5.87%
AUGUST	174,623.00	167,661.00	1,588,160.98	9.47	6,962.00	65,947.22	3.99%
SEPTEMBER	174,623.00	142,751.00	1,340,157.78	9.39	31,872.00	299,216.88	18.25%
OCTOBER	174,623.00	159,587.00	1,363,350.04	8.54	15,036.00	128,452.39	8.61%
NOVEMBER	174,623.00	154,393.00	1,491,304.69	9.66	20,230.00	195,404.54	11.58%
DECEMBER	174,623.00	155,798.00	1,544,464.10	9.91	18,825.00	186,616.88	10.78%
TOTAL	2,095,476.00	1,863,416.00	1,862,1687.63	9.99	232,060.00	238,6326.72	11.07%

Note: 1_/_ - Per Malacañang Memo dated 18 November 2005 re: Benchmark Figures for Power and Fuel Consumption.

II. FUEL CONSUMPTION

Similarly, as a result of the implementation of energy conservation program on fuel, we were able to reduce the fuel consumption for Diesel by 4.93% or 2,845.20 liters equivalent to ₱127,941.51 but exceeded the fuel consumption for Gasoline by 87.05% or 6,856.50 liters equivalent to ₱362,147.30 compared to the reference consumption set by Malacañang as benchmark. Overall there is an excess in total fuel consumption by 7.77% or 4,011.30 liters equivalent to ₱234,205.79.

FUEL CONSUMPTION as of December 31, 2019							
PARTICULARS	REFERENCE CONSUMPTION (KWHR) (JAN-JUNE 2005 AVE) (1_)	2019 ACTUAL CONSUMPTION		2019 SAVINGS / (EXCESS)		%SAVINGS / (EXCESS)	
	LITERS	LITERS	COST (₱)	AVERAGE COST/LITERS	LITERS	COST (₱)	KWHR
DIESEL	60,601	57,755.80	2,597,133.52	44.97	2,845.20	127,941.51	4.93%
GASOLINE	1,020	7,876.50	416,021.76	52.82	(6,856.50)	36,2147.30	-87.05%
TOTAL	61,621	65,632.30	3,013,155.28	-	(4,011.30)	234,205.79	-7.77%

Note: 1_/_ - Per Malacañang Memo dated 18 November 2005 re: Benchmark Figures for Power and Fuel Consumption.



IRRIGATION ENGINEERING CENTER

The Irrigation Engineering Center (IEC) activities in CY 2019 include implementation of the Farmland Geographic Information System (FGIS) in National Irrigation Systems, conduct of technical trainings, formulation of procedural interventions, technology enhancement, evaluation of Certificate of Irrigation and Non-Irrigation Coverage (CIC/CNIC) and processing of reactivation of the IEC Soils and Water Laboratory intended for research purposes, water quality monitoring and materials testing.

The Establishment of Farmland Geographic Information System (FGIS) Project is a replication of activities of NIA-JICA Technical Cooperation Project 3 (TCP-3) which involves upgrading of existing parcellary maps of NIA. Thru this Project, the GIS Database was enhanced which now includes an ISF Record, Water Apportioning Water Delivery and Distribution (WDD), Asset Management, Devastation / Disaster Assessment, Hazard Map and Project Monitoring. With IEC as its implementing unit, the Project has been implemented to 62 NISs nationwide which covers 126,006.85 hectares and with an allocation of ₱125.528 M. As of 31 December 2019, the overall physical and financial accomplishment for the Project is 91.71% and 77.05% respectively.

Four (4) technical courses enhancing the competencies of NIA staff, both in the Central and Field Offices, particularly on mechanics and requirements on Materials Testing, Sedimentation Management and Farmland Geographic Information System were conducted in CY 2019.

Methodology-enhancing directives were circularized thru IEC as part of its function to formulate and update policy directions and guidelines for improved operations and maintenance and in project implementation and design:

A. "ADOPTION OF DIVERSIFIED CROPPING IN NATIONAL / COMMUNAL IRRIGATION SYSTEMS"

Memorandum No. 63 s. 2019 "Adoption of Diversified Cropping in National / Communal Irrigation Systems" – Adoption of Crop Diversification was promoted as an intervention to address the effects of Climate Change with recommendations on factors in crop selection and applicable crops vis-a-vis period of growth/ maturity per climate type.

B. "CALIBRATION OF LABORATORY APPARATUS AND SURVEYING INSTRUMENTS"

Memorandum No. 117 s. 2019 "Calibration of Laboratory Apparatus and Surveying Instruments" – a measure to ensure laboratory testing apparatus and surveying instruments produce precise and accurate reading / data.



For the technology enhancement, the Dam Information Management System (DIMS) Project was conceptualized to enhance the existing dam monitoring introducing a circulated real-time monitoring of data (rainfall, water level data, gate openings, warning announcements, strong motion seismic data, deformation inputs) wherein all data gathered from dam instrumentations will be consolidated and will be integrated into one common graphic interface.

Lastly, in support to the reactivation of the IEC Soils and Water Laboratory for the conduct of IEC research activities including soil and water analysis, various laboratory equipment were already delivered and installed. Multiparameter equipment as shown in Figure 12 will allow determination of certain parameters for the determination of water quality such as the pH, electrical conductivity, total dissolved solids, dissolved oxygen and salinity. Other equipment are intended for sample preparation, pesticide, oil content and heavy metals analysis. Processing of requirements for the licenses / permits is on-going. Equipment for the Materials Testing Laboratory will be procured during the 1st quarter of CY 2020.

ADMINISTRATIVE

The Administrative Department's main task is to formulate or update plans, programs, guidelines and procedures that pertain to personnel management and development programs, records management, property and procurement management, maintenance of building and facilities, administer employees health program by providing medical and dental services, and responsible for the general security and safety of the Agency. The department has five (5) organizational units underatking the various services namely, Human Resources Division (HRD), Procurement & Property Division (PPD), General Services Division (GSD), Medical and Dental Services (MDS), and Civil Security Affairs (CSA).

HUMAN RESOURCES

A. PERSONNEL INVENTORY

A total of 91 positions for filling up were processed with the following status:

EMPLOYMENT STATUS	NUMBER OF APPOINTEES
Permanent	52
Co-terminous	3
Contractual	7
Temporary	2
Executive/Managerial	7
Division Manager (Field Office)	20
TOTAL	91



B1. CAPABILITY DEVELOPMENT PROGRAMS

The Training and Career Development Section was able to organize and conduct /facilitate a total of 33 programs. Enumerated are the list of the conducted activities with details of their schedules and venues:

TITLE	DATE	REVENUE
Write-shop on Competency-Based Job Description	01/15-17/2019	NIA Classroom B
Project Inventory-Project Completion Report Seminar-Workshop of NISRIIP	1/28/2019 to 02/01/2019	NIA Penthouse
Seminar on Dam Safety	02/26/2019 to 03/01/2019	NIA-UPRIIS
Seminar on Linking Gender in Climate Change	03/28/2019	NIA Convention Hall
Seminar-Workshop on SPMS	05/9-10/2019	NIA-LARISIP, Rosales, Pangasinan
Seminar on the 2017 Rules on Administrative Cases in the Civil Service and Sexual Harassment	05/16-17/2019	NIA Classroom B
Seminar-Workshop on Basic Records & Archives Management	05/21-22/2019	NIA Classroom B
Assessment of the Solar Energy Pump Irrigation cum Team Building	05/23-25/2019	NIA-Region 4A
Orientation on Waste Management	05/29/2019	NIA Classroom B
A Tribute to Retiring NIA Officials & Employees and Service Loyalty Awardees	05/31/2019	NIA Convention Hall
Training-Workshop to Disseminate the Newly Developed On-Line Monitoring System for the Status of On-Going Civil Works Contract (Batch 1)	06/24-28/2019	NIA-UPRIIS
Training-Workshop to Disseminate the Newly Developed On-Line Monitoring System for the Status of On-Going Civil Works Contract (Batch 2)	07/1-5/2019	NIA-UPRIIS
Training-Workshop to Disseminate the Newly Developed On-Line Monitoring System for the Status of On-Going Civil Works Contract (Batch 2)	07/8-12/2019	NIA-UPRIIS
Orientation on Human Resources Management Information System HRMIS) and Personnel Attendance Monitoring Information Sub-system (PAMIS) (Batch 1-14)	07/16,17,18,19,23,30 & 31/2019	NIA Convention Hall
Disaster Risk Reduction and Management (DRRM) Course in Public Sector	08/7-9/ 2019	NIA Classroom B
Training on Technical Writing	08/22, 23, & 27/2019	9/F NIA Penthouse
Training-Workshop on Gender & Development (GAD) for Agenda CY 2020-2015	08/27-29/2019	NIA Classroom B
Training on Technical Writing	08/28-30/2019	9/F NIA Penthouse
Training on Technical Writing	09/4-6/2019	9/F NIA Penthouse
Training-Workshop on Gender & Development (GAD) for Agenda CY 2020-2015	09/11-13/2019	NIA Classroom B
Lecture on Guidelines in Contract Review, Termination and Blacklisting	10/04/2019	NIA Convention Hall
Workshop to Address the ISO 3rd Party Stage 1 Audit Findings	10/11-14/2019	NIA Convention Hall
Workshop for the Creation of Procurement Manual	10/16-18/ 2019	NIA UPRIIS DRD, Cabanatuan City
GSIS-GFAL Financial Literacy Seminar	11/6/2019	NIA Penthouse
Seminar-Workshop on Leave Administration Course for Effectiveness (LACE)	11/14-15/2019	NIA Classroom B
Seminar-Workshop on the Ease of Doing Business Act and Crafting of the Citizen's Charter	11/20/2019	NIA Classroom B
Vision Commitment Workshop (Batch1)	11/18/2019	NIA Classroom B
Vision Commitment Workshop (Batch2)	11/21/2019	NIA Convention Hall
Vision Commitment Workshop (Batch3)	11/22/2019	NIA Convention Hall
Philippine Institute of Civil Engineers (PICE). Quezon City Chapter Convention	11/25-27/2019	NIA Convention Hall
Consultants-Contractors Forum	11/28/2019	NIA Convention Hall
Vision Commitment Workshop (Batch 4)	12/2-3/2019	NIA Convention Hall
Training-workshop on Gender and Development CY 2020-2025	12/2-4/2019	NIA Convention Hall

B2. FOREIGN TRAINING/MEETING

It is both an honor and a privilege for NIA's personnel to be continuously extended aid in training course by its international and local sponsors. Twenty-four foreign sponsoring agencies invited applicants from this Agency to the training courses, seminars, etc. they offer. One hundred thirteen (133) personnel were assisted / successfully admitted in their application in the following listed programs:

TITLE	NO. OF PARTICIPANTS	SPONSOR	VENUE	DATE
Knowledge Co-Creation Program (Young Leaders) "Community Development Course Through the Collaboration among Local Government, NGOs and Community Based Organizations"	1	JICA	Japan	1/8-24/2019
9th International Micro Irrigation Conference	4	NIA	India	1/15-23/2019
International Conference on Water Management and Climate Change	10	NIA	Thailand	1/22-26/2019
Knowledge Co-Creation Program (young Leaders) "Agri-Business/Agri Tourism Course"	1	JICA	Japan	2/7-23/2019
Training Course on Irrigation and Drainage Technology Based on Integrated Water Management	1	JICA	Japan	2/24/2019 to 9/27/2019
International Workshop on Sharing Best Practice Organization and Coordination of Water-User Groups	10	Mr. Raymundo B. Apil – JIID Sponsored, 9 others NIA	Malaysia	2/24/2019 to 3/1/2019
Electrify Vietnam 2019	8	NIA	Vietnam	3/28-29/2019
3rd International Workshop on Sediment Bypass Tunnels	10	NIA	Taiwan	4/9-12/2019
International Training Workshop on Operation & Maintenance of Small-Scaled Agricultural Machinery for Belt & Road Countries	4	NIA	China	4/10/2019 to 5/1/2019
IE Expo China 2019: Asia's Leading Trade fair for Environmental Technology Solutions: Water, Waste, Air and Soil	10	NIA	China	4/14-18/2019
International young Professionals-Training program on Climate resilient Smart Irrigation System and International Professional Workshop on Irrigation technologies to Mitigate climate Change	9	Admin. Visaya & Beverly Pocot were sponsored by KRC & ICI respectively, 7 others were NIA sponsored	South Korea	4/22-26/2019
International Workshop on INWEPF Working group II	4	NIA	South Korea	5/28-31/2019
Japan-Philippine Seminar (JPS) & MOU Signing on Water Resources Management & Disaster Risk Reduction	3	NIA	Japan	6/13-15/ 2019
3rd World Irrigation Forum & 70th International Executive Council Meeting	18	ICID/JIID	Bali, Indonesia	9/1-7/2019
Seminar on Water Conservancy Projects and Socioeconomy Development	5	Chinese Gov't.	Changsha, China	8/19-9/10/2019
ArchXpo 2019-The 6th International Exhibition of Architecture and the Built Environment	2	NIA	Singapore	10/1-3/2019
2019 Doosan Factory Tour	2	Doosan Infracore Co.Ltd.	Seoul, South Korea	10/7-11/2019
2019 INWEPF-PAWEES International Conference	11	NIA	Seoul, South Korea	11/5-7/2019
Science and Technology for Water Security, Disaster Reduction, and Climate Change Adaptation in the Framework of the Project efficiency Enhancement of the Project Efficiency Enhancement of Regional Irrigation Water Management	3	Vietnam Academy for Water Resources	Vietnam	11/5-7/2019
Mega Infrastructure Summit	3	NIA	Jaya, Malaysia	11/6-8/2019
Multi-lateral Development Bank Project Plaza 2019 (did not push through)	7	Korea Trade-Investment Promotion Agency & NIA	Busan, South Korea	11/25-26/2019
Testing of Rubber Bladder used in NIA Bustos Afterbay Dam Project	4	Quiandao Huahai Environmental Protection Industry Co. Ltd.	China	12/5-10/ 2019
Small Hydro & Marine Power Project Analysis	3	NIA	Kuala Lumpur, Malaysia	12/9-13/2019
TOTAL	133			

PROCUREMENT AND PROPERTY

Republic Act (RA) 9184 requires an approved Annual Procurement Plan (APP) for each Agency. The Project Procurement Management Plan (PPMP) of Regional/Project Offices and Central Office for the succeeding year shall be submitted to Budget and Revenue Division (BRD) not later than July 15 of the current year. The BRD shall validate inclusion of projects against budget and thereafter forward the submitted PPMP to the Procurement and Property Division for consolidation into APP.

The provisions of RA 9184 in the procurement of goods and services, civil works, and consulting services were observed and implemented in accordance with the Approved Annual Procurement Plan of NIA for CY 2019.

Approved Annual Procurement Plan for CY 2018 (Good and Services)	₱2,554,703,246.90
▲ Total Number of PR Created	515
▲ Total Amount of of PR	₱125,925,359.63
Total Number of Agency Procurement Request (APR) Processed	18
▲ Total Amount of Agency Procurement Request	₱2,510,276.41
▲ Total Amount of Direct Purchase/Exclusive Supplier	₱1,534,149.02
▲ Total Number of Purchase Request	499
▲ Total Amount of Purchase Orders	₱40,394,526.64
▲ Total Number of Awards (Bidding for Goods and Services)	11
▲ Total Amount of Awarded Contracts (Bidding for Goods and Services)	₱57,652,742.00
▲ Total Number of Voucher	477
▲ Total Amount Disbursed	₱58,961,015.51



* for various reasons

NIA OWNED, ACQUIRED, CONSTRUCTED REAL PROPERTIES CY 2019				
REGION/PMO	LAND ACQUIRED	TOTAL AMOUNT	NEWLY CONSTRUCTED BUILDING AND TRAINING CENTER / PURPOSE	CONSTRUCTION COST
Region 1	None		1 Building/ PIO Building	7,000,000.00
MARIIS	None		NIA Security Force Office	1,631,547.65
			MARIIS Training Center	4,825,643.96
			Pump House Building and Equipment	10,374,101.00
			Pump House Building and Equipment	7,105,083.78
			2 Storey Admin Building	1,516,044.22
Region 4A	35	5,671,130.00	None	5,166,267.49
Region 6	1	1,000,000.00	Storage Building	2,500,000.00
Region 7	13	48,096,384.06	Security Guard Quarters	150,000.00
LARISIP	3	330,420.00	1 Building/Engineering Office	6,058,512.95
JRMP II	32	5,352,181.00	Office Building	3,362,355.00
SUB TOTAL	84	60,450,115.06	None	49,689,556.05



GENERAL SERVICES

General Services Division has completed the following projects/works:

- ◆ NIA Garden
- ◆ Accounting Office – Lighting converted to LED Lights
- ◆ Budget Office – Lighting converted to LED Lights
- ◆ HRD Office – Lighting converted to LED Lights
- ◆ NIA Covered (Basketball) Court Improvement
- ◆ Civil Service Commission Office
- ◆ Legal Services Pantry & Comfort Room with Lavatory
- ◆ CORPLAN Comfort Room with Lavatory
- ◆ Construction/Renovation of GSD Office
- ◆ Repainting of Fence
- ◆ Repainting of Fire Exit & Main Stairway

While there are still on-going projects:

- ◆ Motorpool
- ◆ Guard House (Gate 1 and 3)
- ◆ Renovation of Accounting Office
- ◆ Renovation of Budget Office
- ◆ NIA Day Care
- ◆ Chapel Extension
- ◆ Additional Parking Space



MEDICAL AND DENTAL SERVICES



A. Conducted lectures on various topics:

- ◆ Lifestyle Management
- ◆ Kidney Diseases – March 11 & 12, 2019
- ◆ Prostate Cancer
- ◆ Lecture on Influenza & Pneumonia Vaccine – July 31, 2019

B. Conducted lectures on various topics:

- ◆ Regular Zumba activities with 85% of employee attendees
- ◆ Kidney Prostate Ultrasound – March 11 & 12, 2019
- ◆ Blood Letting with PICE – July 24, 2019
- ◆ Bone Scan – October 9 & 10, 2019
- ◆ Blood Letting (NIA) – December 9, 2019
- ◆ Influenza Vaccination – September 10 – 13, 2019
- ◆ Random (Mandatory) Drug Testing Activities for CO Employees – September 4, October 7 & December 16, 2019 – 237 employees

I. MEDICAL SERVICES RENDERED

- Administrative Medical Check-up/Consultation to employees = 560 employees
- Administrative Medical Check-up/Consultation to dependents = 31 dependents
- Administrative Medical Check-up/Consultation to tenants/ Visitors = 97 persons
- Blood Pressure Monitoring = 2,350 employees/ tenants/Visitors
- Wound Dressing = 28 employees/Visitors
- Nebulization = 35 employees (9 tenants)
- Issued Medical Certificate/Pre-Employment including change of status = 70 /employees/persons
- Issued Medical Certificate (School requirement) for dependents/ CSC Medical Certificate & Study abroad = 85 employees/dependents
- Bond Signing = 28 employees/visitor/tenants
- Assisted Emergency Cases (Clinic/Hospital) = 10 employees/tenants (3 employees from Region)
- In Patient = 11 employees/tenants (2 employees from region/ 3 tenants)
- Total Number of employees received Medicine = 817 employees
- Total Number of Medicine Dispensed = 6,558 medicines/pcs



II. DENTAL SERVICES RENDERED

DENTAL SERVICES	NO. OF EMPLOYEES	NO. OF DEPENDENTS
Consultation	138	3
Oral Prophylaxis	105	12
Dental Restoration	9	11
Extraction	45	21



CIVIL SECURITY AFFAIRS



- A total of 10,710 visitors/client transacted business to NIA for the month of January to December, 2019
- A total of 4,884 Client Feedback forms received from January to December, 2019 and forwarded to PAIS
- Strict implementation of the following policies:
 - "No ID, No Entry" Policy
 - Provision of Car stickers: NIA provided 683 car stickers to NIA and Tenant Personnel
 - Monitoring of Non-wearing of Uniform
 - Provision of 155 service pistol-awarded December 2019 due for delivery on 1st Quarter of 2020)
 - Provision of CCTV- awarded December 2019 due for delivery on 1st Quarter of 2020)

FINANCIAL MANAGEMENT

NATIONAL IRRIGATION ADMINISTRATION STATEMENT OF FINANCIAL PERFORMANCE ALL FUNDS

For the Year Ended December 31, 2019
(in Philippine Peso)


Note: Audited Report

	2019	2018 (RESTATED)
REVENUE		
Service Income business income	686,205,082	746,239,508
TOTAL REVENUE	686,205,082	746,239,508
CURRENT OPERATING EXPENSES		
Personnel Services	3,300,990,055	2,679,546,588
Maintenance & Other Operating Expenses	2,416,163,251	1,398,418,347
Financial Expenses	523,879,044	525,541,183
Non-Cash Expenses	10,735,370,515	8,426,604,232
TOTAL CURRENT OPERATING EXPENSES	16,976,402,866	13,030,110,350
DEFICIT FROM CURRENT OPERATIONS	(16,290,197,784)	(12,283,870,842)
Other non-operating income	95,087,478	132,482,090
Gain on Foreign Exchange (FOREX)	15,234,976	3,375,791
Gain on Sale of Property, Plant and Equipment	30,500	2,464,530
Losses	(5,688,275)	(3,396,456)
DEFICIT BEFORE TAX	104,664,679	134,925,956
Less: Income tax expense	-	-
DEFICIT AFTER TAX	(16,185,533,105)	(12,148,944,886)
Assistance and Subsidy	38,844,175,198	33,299,817,621
NET SURPLUS FOR THE PERIOD	22,658,642,094	21,150,872,734

CERTIFIED CORRECT:


JULITA T. RONDON
Acting Manager, Accounting Division

CERTIFIED CORRECT:


MGEN ROMEO G. GAN
Deputy Administrator
for Administrative and Finance Sector

**NATIONAL IRRIGATION ADMINISTRATION
STATEMENT OF FINANCIAL POSITION
ALL FUNDS**

As of December 31, 2019
(in Philippine Peso)


Note: Audited Report

	2019	2018 (RESTATED)
ASSETS		
Current Assets		
Cash and cash equivalents	9,757,114,806	6,701,465,848
Receivables, net	10,981,540,105	37,200,186,175
Inventories, net	98,836,457	40,942,725
Prepayments	6,196,335,880	5,747,455,796
Other current Assets	26,640,847	26,591,970
Total Current Assets	27,060,468,093	49,716,642,515
Non-current assets		
Investment Property, net	-	49,769,000
Other Investments	75,937,574,838	72,699,142,300
Property, Plant and Equipment, net	118,111,329,322	112,048,242,094
Construction in Progress	155,180,494,559	144,643,905,573
Other Assets	72,023,505	(53,439,594)
Total Non-current Assets	349,301,422,224	329,387,619,374
TOTAL ASSETS	376,361,890,318	379,104,261,888
LIABILITIES and EQUITY		
Current Liabilities		
Financial Liabilities	11,872,696,595	12,411,449,732
Inter-Agency Payables	67,764,784,015	81,308,431,245
Intra-Agency Payables	2,311,596,236	481,319,634
Trust Liabilities	1,636,230,374	1,186,052,409
Other Payables-Provisions	40,893,633	32,386,655
Other Payables	3,337,100,968	3,085,871,813
Total Current Liabilities	86,963,301,821	98,505,511,488
Non-current liabilities		
Financial Liabilities	-	7,606,340,534
Deferred Credits	8,819,667,788	24,158,662,021
Total Non-current Liabilities	8,819,667,788	31,765,002,555
TOTAL LIABILITIES	95,782,969,610	130,270,514,043
EQUITY		
Accumulated Surplus/(Deficit)	273,611,611,873	255,432,595,129
Capital Stock	5,559,191,865	5,559,191,865
Retained Earnings	1,408,116,970	(12,158,039,149)
TOTAL EQUITY	280,578,920,708	248,833,747,845
TOTAL LIABILITIES and EQUITY	376,361,890,318	379,104,261,888

CERTIFIED CORRECT:


JULITA T. RONDON
Acting Manager, Accounting Division

CERTIFIED CORRECT:


MGEN ROMEO G. GAN
Deputy Administrator
for Administrative and Finance Sector

NATIONAL IRRIGATION ADMINISTRATION
STATEMENT OF COMPARISON OF BUDGET AND ACTUAL AMOUNTS
ALL FUNDS

For the Year Ended December 31, 2019
(in Philippine Peso)


	2019	2018 (RESTATED)
REVENUES		
Operating Income		
Irrigation Service Fees	17,866,283.76	68,041,257.72
Less: 10% Discount on ISF	(352,261.93)	(528,350.23)
Net Irrigation Service Fees	17,514,021.83	67,512,907.49
CIP/CIS/RIS Amortization & Equity	920,604.14	10,626,113.75
Pump Amortization & Equity	5,000.00	561,782.98
Fines and Penalties-Service Income	1,352,588.99	7,009,032.70
Rent Income	88,304,802.58	97,411,767.29
Management Fees	35,596,780.76	14,104,651.50
Service Fees	461,540,068.44	479,256,025.02
Energy Delivery Fee - NPC	80,971,214.86	69,757,227.00
TOTAL	686,205,081.60	746,239,507.73
Non-Operating Income		
Interest	22,262,438.91	18,291,745.49
Miscellaneous Income	71,637,900.07	113,236,017.61
Other Fines and Penalties	1,181,139.06	874,645.23
Income from Grants and Donations in Cash	6,000.00	-
Total	95,087,478.04	132,482,090.39
TOTAL REVENUES	781,292,559.64	878,721,598.12
LESS EXPENSES:		
Salaries & Wages - Regular	1,201,944,361.97	1,167,425,012.35
Salaries and Wages-Casual/Contractual	429,589,018.46	228,965,338.89
Labor & Wages	8,803,649.52	-
Personnel Economic Relief Allowance (PERA)	111,461,292.82	101,377,569.49
Representation Allowance (RA)	11,077,894.03	10,808,357.00
Transportation Allowance (TA)	8,960,869.97	8,693,996.62
Clothing/Uniform Allowance	28,959,000.00	24,363,570.00
Subsistence Allowance	27,600.00	27,840.00
Productivity Incentive Allowance/PEI	29,117,776.34	13,721,986.32
Other Bonuses and Allowances	351,788,575.73	255,855,535.58
Honoraria	2,014,777.66	1,453,579.32
Longevity Pay	3,090,000.00	2,976,000.00
Overtime and Night Pay	12,703,772.31	18,828,033.61
Cash Gift	26,380,988.17	41,102,129.56
Year End Bonus	255,108,474.40	203,009,438.26
Retirement and Life Insurance Premiums	182,079,402.78	149,690,725.72
PAG-IBIG Contributions	6,189,309.87	5,348,195.01
PHILHEALTH Contributions	19,411,081.90	15,899,554.59
Employees Compensation Insurance Premiums	5,799,117.18	5,562,343.89
Retirement Gratuity	2,539,356.12	6,477,682.90
Terminal Leave Benefits	577,325,537.17	414,089,803.33
Other Personnel Benefits	26,618,198.92	3,869,895.67
Total Personnel Services	3,300,990,055.32	2,679,546,588.11
Travelling Expenses - Local	92,102,479.08	53,778,028.52
Travelling Expenses - Foreign	10,140,808.02	5,702,856.84
Training Expenses	123,269,487.32	149,342,383.06
Office Supplies Expenses	55,347,123.36	42,404,764.15
Accountable Forms Expenses	457,762.00	162,387.10
Food Supplies Expense	916,608.12	-
Drugs and Medicines Expenses	703,748.84	830,948.80
Medical, Dental & Laboratory Supplies Expenses	2,007,650.50	14,856.10
Fuel, Oil and Lubricants Expenses	108,153,768.10	78,402,872.40
Textbooks and Instructional Materials Expenses	16,000.00	-
Military, Police and Traffic Supplies Expenses	14,120.00	-
Other Supplies and Materials Expenses	35,125,557.32	26,961,644.68
Semi-Expandable-Machinery and Equipment Expenses	5,061,126.65	1,342,074.65
Semi-Expandable Furniture, Fixtures and Books Expenses	5,776,208.33	1,529,017.48
Water Expenses	8,494,302.05	7,327,551.70
Electricity Expenses	204,309,076.63	174,102,443.69
Other Utility Expenses	36,808.15	64,265.32
Postage and Courier Services	2,323,905.97	1,622,741.88
Telephone Expenses	16,797,156.26	15,861,492.95
Internet Subscription Expenses	7,167,276.91	4,859,649.47
Cable, Satellite, Telegraph, and Radio Expenses	1,000,667.10	435,803.41
Membership Dues & Contns to Organizations	50,500.00	148,752.75
Awards/Rewards Expenses	909,520.00	301,900.00
Generation, transmission and distribution expenses	183,350,099.27	-
Advertising, Promotional and Marketing Expenses	286,164.16	665,141.52

Maintenance & Other Operating Expenses		
Printing and Publication Expenses	6,349,517.84	3,870,087.80
Rent/Lease Expenses	15,569,503.87	11,661,345.24
Representation Expenses	27,445,800.31	17,411,282.49
Transportation and Delivery Expenses	812,536.42	594,711.55
Subscription Expenses	886,231.00	846,922.08
Survey Expense	3,602,087.57	1,921,987.36
Legal Services	2,196,948.87	1,498,989.16
Auditing Services	156,419,782.33	159,858,639.92
Consulting Services	9,846,271.50	34,494,526.09
Other General Services	48,754.00	248,150.08
Janitorial Services	15,765,681.91	14,984,375.54
Security Services	4,877,671.36	6,859,611.58
Other Professional Services	1,188,721.64	1,314,374.59
Rep & Main.-Land Improvements	1,054,500.00	132,607.44
Rep & Main.-Infrastructure Assets	575,420,064.37	53,372,488.72
Rep & Main.-Buildings and Other Structures	25,914,248.21	17,040,850.42
Rep & Main.-Machinery and Equipment	39,939,403.56	33,310,197.44
Rep & Main.-Transportation Equipment	70,099,107.51	61,685,310.79
Rep & Main.-Furnitures & Fixtures	1,137,556.61	458,892.50
Rep & Main.-Semi-Expendable Machinery and Equipment	-	5,030.00
Rep & Main.-Semi-Expendable Furniture, Fixtures and Books	-	28,039.00
Rep & Main.-Other Property,Plant & Equipment	2,945,030.68	511,760.38
Donations	88,014.50	314,101.15
Taxes, Duties and Licenses	6,363,790.80	7,553,442.11
Fidelity Bond Premiums	5,559,112.51	5,123,277.04
Insurance Expenses	11,538,920.62	10,581,352.75
Demolition and Relocation Expenses	-	451,680.92
Extraordinary and Miscellaneous Expenses	542,772.57	864,724.11
Documentary Stamps Expenses	161,243.40	-
Other Maintenance & Operating Expenses	565,456,216.78	385,539,167.66
Bank Charges	1,115,836.09	18,845.00
Total Maintenance & Other Operating Expenses	2,416,163,250.97	1,398,418,347.38
Interest Expenses	523,879,043.90	525,541,182.55
Total Financial Expenses	523,879,043.90	525,541,182.55
TOTAL EXPENSES	6,241,032,350.19	4,603,506,118.04
INCOME/ (LOSS) FROM OPERATION	(5,459,739,790.55)	(3,724,784,519.92)
Add/Deduct Other Income/Expenses:		
Gain on Foreign Exchange (FOREX)	15,234,975.85	3,375,791.48
Gain on Sale of Property, Plant and Equipment	30,500.00	2,464,530.00
Loss on Foreign Exchange (FOREX)	(5,584,322.76)	(3,376,086.19)
Loss on Sale of Property, Plant and Equipment	(103,951.96)	(20,369.66)
TOTAL OTHER INCOME/EXPENSES	9,577,201.13	2,443,865.63
NET OPERATING INCOME/(LOSS) BEFORE NON-CASH EXPENSES	(5,450,162,589.42)	(3,722,340,654.29)
Less Non-Cash Expenses:		
Impairment Loss-Loans and Receivables	5,559,103,648.24	5,652,013,247.29
Amortization- Computer Software	-	-
Depreciation	5,176,266,867.17	2,774,590,984.49
Total Non-Cash Expenses	10,735,370,515.41	8,426,604,231.78
NET INCOME/(LOSS) BEFORE SUBSIDY	(16,185,533,104.83)	(12,148,944,886.07)
Subsidy Income from National Government	6,341,367,255.00	7,632,496,843.84
NET INCOME/(LOSS) BEFORE SUBSIDY FOR THE IMPLEMENTATION OF VARIOUS PROJECTS	(9,844,165,849.83)	(4,516,448,042.23)
ADD: SUBSIDY INCOME FROM NATIONAL GOVERNMENT		
Budgetary Support for the Implementation of Various Projects		
Subsidy to operations - Capital Outlay	32,502,807,943.41	25,667,320,776.68
NET INCOME/(LOSS) AFTER SUBSIDY FOR THE IMPLEMENTATION OF VARIOUS PROJECTS	22,658,642,093.58	21,150,872,734.45

CERTIFIED CORRECT:


JULITA T. RONDON
Acting Manager, Accounting Division

CERTIFIED CORRECT:


MGEN ROMEO G GAN
Deputy Administrator
for Administrative and Finance Sector

NATIONAL IRRIGATION ADMINISTRATION
STATE OF CASH FLOWS
For the Year Ended December 31, 2019
(in Philippine Peso)

	Note	2019	2018 (As Restated)
CASH FLOWS FROM OPERATING ACTIVITIES	30.1		
Cash inflows			
Receipt of assistance/subsidy		37,150,859,642	32,462,371,843
Receipt of inter/intra-agency fund transfers		995,521,092	874,350,038
Collection of income/revenue		563,611,882	433,756,810
Trust receipts		458,569,140	460,890,568
Collection of receivables		51,384,316	23,623,124
Other receipts		46,886,167	146,753,627
Total cash inflows		39,266,832,239	34,401,746,009
Cash outflows			
Payment of expenses		9,572,234,504	6,984,800,689
Payment of accounts payable and other payables		3,120,540,490	1,799,226,931
Remittance of personnel benefit contributions and mandatory deductions		1,928,676,058	2,900,415,516
Prepayments		1,827,183,422	1,731,668,732
Release of inter/intra-agency fund transfers		448,263,210	554,339,873
Grant of cash advances		247,558,288	334,033,434
Refund of deposits		38,778,618	48,184,632
Adjustments		26,435,104	-
Total cash outflows		17,209,669,693	14,352,669,808
Net cash provided by operating activities		22,057,162,547	20,049,076,201
CASH FLOWS FROM INVESTING ACTIVITIES			
Cash inflows			
Proceeds from sale/disposal of PPE		30,500	3,295,117
Adjustments		-	296,512,248
Total cash inflows		30,500	299,807,365
Cash outflows			
Purchase/construction of PPE		17,486,570,318	21,996,165,540
Total cash outflows		17,486,570,318	21,996,165,540
Net cash used in investing activities		(17,486,539,818)	(21,696,358,175)

CASH FLOWS FROM FINANCING ACTIVITIES**Cash outflows**

Payment of Long-Term Liabilities	975,000,000	975,000,000
Payment of Interest Expense	523,870,000	523,870,000
Total cash outflows	1,498,870,000	1,498,870,000

Net cash used in financing activities	(1,498,870,000)	(1,498,870,000)
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Net (decrease)/increase in cash and cash equivalents	3,071,752,729	(3,146,151,975)
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Effect of exchange rate changes	2,349,840	264,010
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Cash and cash equivalents, January 1	6,701,525,452	9,847,413,417
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Cash and cash equivalents, December 31	5	9,775,628,021	6,701,525,452
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CERTIFIED CORRECT:



JULITA T. RONDON
Acting Manager, Accounting Division

CERTIFIED CORRECT:



MGEN ROMEO O GAN
Deputy Administrator
for Administrative and Finance Sector

GCG - NIA's PERFORMANCE SCORECARD

NATIONAL IRRIGATION ADMINISTRATION
FY 2019 PERFORMANCE SCORECARD
Quarterly Accomplishments

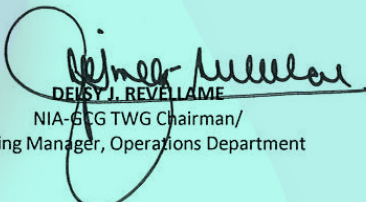
		Weight	Formula	Rating System	Baseline				
					2015	2016	2017	2018	
SOCIAL IMPACT / STAKEHOLDERS	SO 1	Increased Irrigated Areas Contributing to Food Security							
	SM 1	Percentage of irrigation development	4%	Service Area over Potential irrigable area of 2.427 ha	Actual over Target	57.33%	63.01%	62.46%	64.54%
	SM 2	Cropping Intensity for NIS (%)		(Wet + Dry Irrigated Area) / Firmed Up Service Area	Actual over Target				
		a. Reservoir systems	10%			175%	183%	188%	195%
		b. Diversion sytems	8%			146%	143%	152%	158%
		c. Pump systems	7%			142%	134%	152%	153%
	SO 2	Increased Satisfaction of Farmers							
	SM 3	Satisfaction rating on services rendered		At least 90% of total respondents must give a rating of 3 or higher	All or Nothing	85.73%	92.26%		
		a. NIS	6%					94.33%	94%
		b. CIS	2%					93.15%	94%
Subtotal		37%							
INTERNAL PROCESS	SO 3	Improve Planning, Design and Implementation of Irrigation Projects to be Climate Change Adaptive							
	SM 4	Areas generated and restored			Actual over Target				
		a. Generated (ha)							
		- Current Year	4%	Actual area	12,054	5,103	8,796	19,963	
		- Carry over	4%	Actual area	20,228	11,465	10,527	15,339	
		b. Restored							
	- Current Year	2%	Actual area	14,029	4,666	9,538	13,212		
	- Carry over	3%	Actual area	3,492	8,364	9,406	24,675		
	SM 5	Repair and rehabilitation of existing irrigation facilities							
		a. Earth Canal (km)	2%	Actual length	Actual over Target	528.09	0	274.07	656.7
		b. Concrete Lined Canal (km)	2%	Actual length	Actual over Target	671.78	459.98	1,112	2,254
		c. No. of Canal Structures	2%	Actual count	Actual over Target	1,462	1,253	3,155	7,209
	SM 6	Area covered with coconet along irrigation facilities for slope protection		Actual area	Actual over Target				
		Current	2%			NA	299,224 sq.m.	290,231.25	384,022
		Carry-over	1%			NA	NA	227,791.32	260,253
	SO 4	Ensure Efficient and Effective Operation and Maintenance of Irrigation Systems							
	SM 7	Number of IAs with IMT Contracts (new contracts only)	8%	Actual Count	Actual over Target	149	110	2,773	112
Subtotal		30%							

Target	Accomplishment							
	1st Quarter	Weight (%)	2nd Quarter	Weight (%)	3rd Quarter	Weight (%)	As of December 2019	
							4th Quarter	Weight (%)
68.85%	64.76% (1.572 ha)	2.59%	64.98% (1.577 ha)	2.60%	65.21% (1.583 ha)	2.83%	65.76%	3.82%
191%	98%	5.13%	133%	6.96%	196%	10.00%	197%	10.00%
161%	80%	3.98%	125%	6.21%	161%	8.00%	165%	8.00%
162%	87%	3.76%	121%	5.23%	154%	6.65%	154%	6.65%
90%		0.00%		0.00%	96%	6.00%	96%	6.00%
90%		0.00%		0.00%	93%	2.00%	93%	2.00%
		15.46%		21.00%		35.48%		36.48%
31,294	0	0.00%	0	0.00%	1,948	0.25%	11,277	1.44%
56,239	6,991	0.50%	12,302	0.87%	15,902	1.13%	20,038	1.43%
5,442	0	0.00%	0	0.00%	478	0.18%	2,424	0.89%
25,284	3,222	0.38%	4,459	0.53%	6,168	0.73%	7,933	0.94%
833.07	220.4	0.53%	285.54	0.69%	378.36	0.91%	514.63	1.24%
3,384	323.75	0.19%	530.41	0.31%	1,979.05	1.17%	1,636.78	0.97%
10,929	1,304	0.24%	2,019	0.37%	4,052	0.74%	6,109	1.12%
147,565	0	0.00%	0	0.00%	7,811	0.11%	90,501	1.23%
216,683	74,774.00	0.35%	92,367	0.43%	105,199	0.49%	113,762	0.53%
2,000	435	1.74%	906	3.62%	1,257	5.03%	2,670	8.00%
		3.92%		6.82%		10.73%		17.77%

			Weight	Formula	Rating System	Baseline			
						2015	2016	2017	2018
FINANCE	SO 5	Improve Income Generation from Non-irrigation Sources							
	SM 8	Total Other Income	8%	Σ Other Income	Actual over Target	₱943,343,799	₱1,009,291,083	₱787,969,864	₱780,421,376
	SM 9	Budget Utilization a. SARO		Actual Obligation Total SARO releases	Actual over Target		69%		
			Current						
		Prior Years	3%			92.50%	93%		
		b. NCA Utilization	Current	2%	Disbursement NCA	Actual over Target			2017=86.20% 2016=79.69% 2015=90.01%
	Prior Years		3%						
	SM 10	Payment of accounts payable downloaded by NIA Central Office within 3 days from the receipt of cash from BTr	1%	Amount downloaded to the regional offices within 3 days Total amount received by NIA Central Office	Actual over Target	NA	NA	30%	100%
	Subtotal		19%						
	SO 6	Adopt a Results-based Performance Culture							
SM 11	Competency Framework	2%	Milestone	All or Nothing	NIA is evaluating CSI's proposed contract	Draft of Competency Framework	BAC-B approved the Agency to Agency Procurement with DAP	Twenty-four (24) Technical Competencies identified	
SO 7	Improve Management Information Systems and Processes								
SM 12	Number of management information systems & processes automated	6%	Actual Number	Actual over Target	4 - completed and implemented	3 - completed (remaining) and implemented	3 of 3 programs completed and implemented 1. Online Monitoring of Operations and Maintenance Reports 2. Automated Budget and Fund Utilization Monitoring 3. Automated Project Procurement Management and Purchase Request Module	1. TWG for the preparation of the ISSP conducted series of meeting for the finalization of the NIA ISSP and presented to the NIA Executive meeting for their comments 2. Completed and Implemented	

			Weight	Formula	Rating System	Baseline			
						2015	2016	2017	2018
LEA	SM 13	ISO 9001:2015 Certification	6%	Milestone	All or Nothing	MOA signed	Readiness Assessment	Certification under ISO 9001 : 2008 of CO, UPRIIS, 4A and Quezon IMO	Certification under ISO 9001:2015 of CO, UPRIIS, 4A & Quezon IMO
	Subtotal		14%						
	TOTAL		100%						

Prepared by:


 DAISY J. REVELANTE
 NIA-SEG TWG Chairman/
 Acting Manager, Operations Department

Certified Correct by:


 MGEN ROMEO G GAN (Ret)
 Compliance Officer for NIA-GCG/
 Deputy Administrator for Administrative and Finance

Target	Accomplishment							
2019	1st Quarter	Weight (%)	2nd Quarter	Weight (%)	3rd Quarter	Weight (%)	As of December 2019	
							4th Quarter	Weight (%)
P681,707,000	P162,779,324	1.91%	P282,731,039	3.32%	P454,368,665	5.33%	P725,973,554	8.00%
100%	66%	1.33%	20%	0.41%	79%	1.59%	89%	1.77%
100%	13%	0.39%	37%	1.12%	48%	1.44%	63%	1.89%
100%	57%	1.14%	50%	1.00%	46%	0.91%	72%	1.45%
100%	40%	1.19%	81%	2.43%	94%	2.81%	100%	3.00%
100%	100%	1.00%	100%	1.00%	1%	1.00%	1%	1.00%
		6.95%		9.27%		13.09%		17.11%

Establish Baseline	DAP submitted its terminal report	0.00%	Made some corrections on the form of position profiles for the unique positions. The DAP submitted the NIA competency matrix	0.00%	Competency Assessment Forms for permanent and co-terminous employees with Salary Grade 20 and above were developed	0.00%		2.00%
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Library Management Information System	Completed and Implemented	6.00%	Completed and Implemented	6.00%	Completed and Implemented	6.00%	Completed and Implemented	6.00%
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Target	Accomplishment							
2019	1st Quarter	Weight (%)	2nd Quarter	Weight (%)	3rd Quarter	Weight (%)	As of December 2019	
							4th Quarter	Weight (%)
Recertification of CO, UPRIIS, 4A & Quezon IMO Certification of all Regional Head Offices	Conducted the following activities: a. Technical Guidance on Review and Enhancement Operational Controls and Procedures; b. Technical Guidance on QMS Implementation; c. Training Course on Auditing QMS d. Workshop on Auditing QMS; and e. Readiness Assessment	0.00%	Procurement of 3rd Party Certifying Body for Recertification of Central Office, UPRIIS, Region 4A and Quezon IMO and Certification of Regional Offices and 1 IMO per region; and Conducted the Central Office Management Review	0.00%	Conduct of Stage 1 Audit	0.00%	Conduct Stage II Audit	6.00%
		6.00%		6.00%		6.00%		14.00%
		32.33%		43.10%		65.30%		85.36%

Approved by:


GEN RICARDO R VISAYA (Ret)
 Administrator
 National Irrigation Administration (NIA)



INTERNAL AUDIT SERVICES

FINANCIAL AND OPERATIONS AUDIT

The objectives of periodic financial and operations audit engagements conducted by IAS auditors are: (i) to ensure that adequate safeguards exist over agency assets; (ii) to assess the reliability of financial data; (iii) to ensure efficient, effective, ethical, & economical operations; and (iv) to determine and ensure compliance with laws and regulations, and adherence to Agency/managerial policies.

I. REGULAR FIELD AUDIT AND FOLLOW UP ACTIVITY

During CY 2019, FOAD auditors conducted a number of audit engagements in Regions I, III, IV-B, VII, IX, X, XI, and XII. The audit covered the following: (i) financial systems and procedures; (ii) procurement process and implementation of infrastructure projects; (iii) impact of project implementation in the Firm-Up Service Area and Actual Irrigated Area; and (iv) follow-up of actions taken on previous audit recommendations.

There were various significant audit findings disclosed during the current year audit conducted. Follow up activity was also conducted on previous audit recommendations to determine whether the level of compliance of the auditees have improved or not.

II. MONITORING AND EVALUATION OF COMPLIANCE PROGRESS REPORTS

To ensure apt implementation of previous internal audit recommendations, the FOAD auditors regularly monitor, evaluate, and validate the compliance progress reports on IAS previous years' recommendations. As of December 31, 2019, 49 compliance progress reports were received from Central Office, 11 Regional Offices, 2 Integrated Irrigation Systems, and 7 Project Offices. Most offices are religiously submitting their compliance reports but there are still some which remain non-compliant with IAS recommendations.

III. VALIDATION OF ACTIONS TAKEN ON CY 2017 COA ANNUAL AUDIT REPORT (AAR) AND COA PRIOR YEARS' RECOMMENDATIONS

Under CY 2017 COA AAR, significant audit findings on financial and technical aspects that need immediate action by NIA top management were disclosed. As called for, IAS had already conducted audit and validation of actions taken by concerned offices (Regions I, III, IV-B, VII, IX, X, XI, and XII) on COA recommendations. Needed strategies/actions to be taken by aforementioned field offices to hasten their full compliance to COA recommendations were also advise.

IV. ACTIONS TAKEN BY THE FINANCIAL AND OPERATIONS AUDIT DIVISION

When issues are significant and inviolative of rules, and require explanations, an Internal Audit Observation Memorandum (IAOM) was issued. Consequently, if after evaluation, the extent of adverse actions merits disciplinary action, IAS recommends to top management the issuance of a reminder/warning to concerned officials/employees or forward the issue to Legal Services for appropriate action. As of December 31, 2019, twenty-six (26) notices of warning were served to concerned employees and officials relative to IAOMs of last year's field audits.

V. OTHER TASKS PER INSTRUCTION FROM THE BOARD AUDICOM CHAIRMAN

The FOAD auditors prepared an evaluation/ "situationer" report on the 5-year trend (2014-2018) using the output and impact indicators such as: (i) 5-year trend on Firmed-Up Service Area (FUSA) and actual irrigated area, and (ii) List and status of Projects Implemented in Years 2014 to 2018 Nationwide.

The "situationer" report will be submitted and presented during the Board AudiCom meeting to be held on the 1st quarter of 2020.

VI. COMPETENCY DEVELOPMENT

IAS auditors participated in various quality trainings/seminars which focused on key areas such as, technology, communication, audit skills, standards, and ethics. However, a shifted focus on complex audit activities on infra-related transactions limited the number of trainings/seminars attended by FOAD auditors. Along with this, to stay relevant, FOAD continuously educate through available materials found in the web, particularly on ongoing changes that face our Agency in general, whether changes in legislations or regulations or when new audit procedures and techniques emerge that impact audit efficiency and effectiveness.

Audit recommendations are used as a tool by management in decision making and guide management's action necessary to correct and prevent problems identified in the audit report. Follow-up audit engagements validate and assess the progress of actions taken by management toward implementing recommendations or resolving significant issues disclosed from previous audits. The benefit that Agency receives from audit work is measured not by the recommendations made, but by the effectiveness of implementation of recommended control measures.



ORGANIZATION AND MANAGEMENT AUDIT

The Organization and Management Audit Division (OMAD) accomplished the following activities relative to organization and management:

I. CORE FUNCTIONS

- ◆ Planned and coordinated the preparation of annual goals, objectives and performance targets of OMAD and recommended approval for implementation
- ◆ Management Audit Conducted
 1. Process on Procurement of Goods and Services and Property Management
Regions 6, 4B, 8, 13, 12, UPRIIS, 10, 13, 1 and 3
 2. Leave Administration
Region 13
- ◆ Follow-up Audit on Compliance to Approved Audit Recommendations
- ◆ Prepared Audit Report submitted to the Administrator and copy furnished the Board Audit Committee and the Auditee
- ◆ Prepared Common/Major findings on Management Audit conducted in various Regions for the use of IAS Manager in his presentation to Board Audit Committee Meetings and Managers Conference.

II. NON-CORE FUNCTIONS

- ◆ Prepared requirements for Certification of NIA to ISO 9001:2015
- ◆ Observer in Bids and Awards Committee meetings for goods and services (BAC A & B)
- ◆ Prepared PPMP and Purchase Request; Managed the internal control of supplies issued to OMAD
- ◆ Conducted Technical Inspection of delivered office supplies for issuance to IAS and COA
- ◆ OMAD Personnel attended total of 15 seminars conducted by COA, CSC, CIASP, AGIA, DBM, NIA and GPPB.

LEGAL SERVICES

This Office diligently pursue its mandate in providing legal assistance and expertise in protecting the Agency's corporate rights, interests, properties and all other undertakings.

The Legal Services appears before the courts and other quasi-judicial bodies in the prosecution and/or defense of various case involving the NIA where it prepared/filed 113 pleadings where some cases and reviews are in coordination with the Office of the Solicitor General (OSG) and the Office of the Government Corporate Counsel (OGCC), including other cases filed before administrative bodies such as Commission on Audit (COA), National Commission on Indigenous People (NCIP), National Water Resources Board (NWRB), Office of the Ombudsman and Civil Service Commission (CSC).

In support to speedy implementation of flagship and various irrigation projects of the Agency, the Legal Services has reviewed and processed eight civil works contracts; facilitated the processing and/or approval/renewal of seven Retainership Contracts; and 80 right-of-way/damages claims.

Likewise, this Office processed/reviewed 13 Memorandum of Agreements/Understanding including those under the renewable energy development projects; and 41 Lease of Agreements and Service Contracts.

Foremost, the Legal Services has rendered 69 legal opinions, has acted on 198 various administrative matters and conducted fact-finding investigations referred to it by NIA offices nationwide, and has conducted/attended 28 meetings including inter-agency/coordination meetings and negotiation meetings with hydropower developers.



PUBLIC AFFAIRS AND INFORMATION STAFF

In consonance with its mandate of projecting the best image and goodwill of the Agency, PAIS has continued to play its vital role towards efficient, effective, and time-bounded dissemination of relevant information related to NIA's plans, projects, programs, activities, and accomplishments.

In 2019, PAIS has accomplished the following core functions.

I. PUBLICITY AND PUBLIC RELATIONS

In communicating to the public, PAIS has maximized the use of various media, namely:

- ◆ In-house publication such as:
 - NIA Currents, four (4) volumes, 8,000 copies
 - NIA Digest, one issue, 5,000 copies
 - NIA Annual Report, 2,000 copies
 - NIA Wall Calendar for 2020, 30,000 copies
 - NIA Executive Planner for 2020, 1,000 copies
 - NIA Primer, one issue, 10,000 copies
 - NIA Flyer on No ISF Policy, one issue, 10,000 copies
 - 365 Days (RRV Book II), one issue, 500 copies
- ◆ Live/phone patch interviews with accurate information on NIA's update or response to issues at hand in:
 - Radio (13 sessions),
 - TV networks (9 sessions)
- ◆ Improving social media for wider scope of dissemination
 - Uploaded seven (7) PDF file of in-house publication to NIA website
 - Responded to 106 messages from various senders with 100% response rate visible on FB page. Likewise, regular updates of worthy information are done on NIA FB that serves as NIA website where 26 press releases are uploaded.
 - Secured 408 news on-line re: NIA issues and forwarded to proper office for appropriate action.
 - Twenty Four approved news and photo releases are posted at NIA website under "Working Administrator".
 - 234 information on irrigation-related issues posted and shared on Facebook (FB) within the day after the activity.

Produced/updated/maintained operation of 10 Audio-visual presentation (AVP) through LED TV installed at NIA C.O. Lobby, such as: NIA Anniversary Ball, Agri-Eco Tourism, Updating of ISO AVP, NIA Christmas Ball, and six (6) significant events.

Likewise, PAIS maintained the Photo Gallery and Bulletin Board to keep NIAns and other stakeholders informed about the activities of the Agency.

PAIS coordinated, participated, covered, and documented the following significant events:

- NIA's Ushering in 2019
- NIA Tree Planting Program
- NIA Anniversary
- Lighting of NIA Christmas Tree
- NIA Christmas Program
- Stakeholders Forum, Inauguration, groundbreaking, launching of projects, turn-over ceremonies, and
- Other similar events, such as 3rd NIA National Photography Competition and NIA Nationwide Essay Writing Contest.

In view of special events, PAIS has prepared 31 speeches and two (2) Events Profile for top management officials.

118 Announcements announcement and reminder were delivered through Paging System.

PAIS established close coordination re: activities on International Commission on Irrigation and Drainage (ICID), International Network for Water and Ecosystem in Paddy Fields (INWEPP), Office of the President's 8888 Hotline and Freedom of Information (FOI).

II. PROGRAM MONITORING

- ◆ Reviewed/scanned daily all subscribed newspapers, 7 broadsheet and 5 tabloid, and secured 120 newspaper clippings about NIA for Administrator's information and ready reference.
- ◆ Monitored print, TV, radio and news releases for appropriate action.
- ◆ Provided technical assistance to other NIA offices.
- ◆ Continued technical development to Regional/Project Public Relations Officers (PROs).
- ◆ Monitored and filed hydrological data of Pantabangan, Magat and Angat/Bustams Dams for quick reference.



III. OTHER ACTIVITIES

- ◆ Membership in various committees, such as GCG, ISO, Special Program Committee, and PSB.
- ◆ Technical Advisor to management in relation to public affairs and information activities
- ◆ Serves as Secretariat to NIA Managers' Conference and Joint ARDOMA and PMS Conferences
- ◆ Attended budget hearings in Congress and Senate
- ◆ Participated in public hearing in Congress regarding irrigation-related issues.
- ◆ Attended to walk-in clients and other stakeholders

IV. CUSTOMER FEEDBACK AND COMPLAINTS MANAGEMENT

- ◆ Office of the President's Hotline: 8888 – 246 complaints to NIA nationwide were processed, coordinated and closed.
- ◆ 76 phone queries were promptly answered/responded and referred to appropriate offices.
- ◆ 35 FOI requests were referred/endorsed to appropriate offices. Submitted 2019 FOI Reports Inventory, Registry, and Summary to PCOO.
- ◆ 1,647 Client Feedback Forms submitted to PAIS were consolidated and summarized.
- ◆ A combined 252 queries/complaints responded through email and contact-us at NIA website.



V. LIBRARY WORKS

Provided references and other reading materials for researchers/readers regarding some NIA projects. Likewise, entry of bibliographical data to the Library Management Information System (LMIS) is on going.



TREES. WATER. LIFE. 2019

NATIONAL GREENING PROGRAM

The National Irrigation Administration (NIA) continues to contribute in greening the Philippines through this activity which is simultaneously done all over the country every year as a kick-off activity in its celebration of its founding anniversary.

In its 7th year, the simultaneous Tree Planting of NIA nationwide was held last June 14, 2019. This served as the initial activity for the Agency's 56th Founding Anniversary celebration. While faithfully fulfilling its mandate of developing all possible sources of water for irrigation, NIA commits itself in ensuring our country's ecological balance through planting thousands of trees in its watersheds every year.

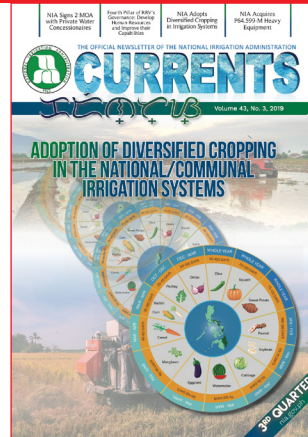
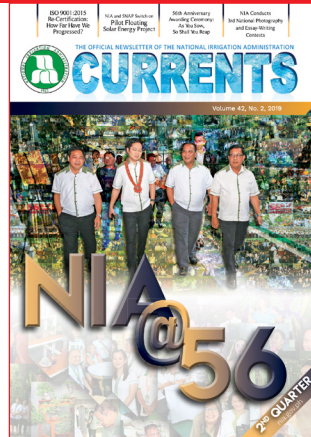


Greening the Philippines the NIA way, 2019

NATIONAL GREENING PROGRAM 2019				
REGION	AREA PLANTED (Hectares)	CATEGORY	SPECIES	NO. OF TREES (PER CATEGORY) PLANTED
Region 1	6	Fruit Bearing Trees	Kasoy	
Region 2	8	Fruit Bearing Trees, Forest Trees	Bamboo, Mahogany, Fire Tree, Rambutan, Guyabano, Calamansi, Cacao	4,005
Region 3	2.5	Fruit Bearing Trees, Forest Trees		2,000
Region 4A	7.2	Fruit Bearing Trees, Forest Trees	Lanzones, Guyabano, Calumpit, Calamansi, Amugis, Atis, Dalandan, Duhat, Sampaloc, Narra	3,600
Region 4B	4.05	Fruit Bearing Trees, Forest Trees	Narra, Mahogany, Guyabano, Coffee, Jackfruit, Cashew, Santol	2,650
Region 5	2	Fruit Bearing Trees	Guyabano	420
Region 6		Fruit Bearing Trees, Forest Trees		6,530
Region 7	2.5	Fruit Bearing Trees	Calamansi, Mango, Jackfruit, Avocado	3,200
Region 9	4.15	Fruit Bearing Trees, Forest Trees	Coffee, Durian, Pomelo, Jackfruit, Santol, Marang, Rambutan, Lansones,, Cacao, Mahogany, Falcata	1,535
Region 11	9	Fruit Bearing Trees, Forest Trees	Mahogany, Narra, Jackfruit, Guyabano, Durian, Mangosteen, Cacao	2,200
Region 12	17.77	Fruit Bearing Trees, Forest Trees	Guyabano, Narra, Bamboo, Mahogany, Pine, Sagimsim, Akli	2,147
Caraga	10	Fruit Bearing Trees, Forest Trees		2,155
CAR	4.07	Fruit Bearing Trees, Forest Trees	Hardwood, Pine, Mahogany, Narra, Eucalyptus, Ipil, Dao, Antipolo, Coffee, Coconut, Bugnay, Rambutan, Jackfruit, Guyabano, Marang, Guapple, Atis, Starapple, Guyabano, Cacao, Langka, Mango, Ponkan	5,548
MARIIS	6	Fruit Bearing Trees, Forest Trees	Dwarf Coconut	
LARISIP	0.45	Forest Trees	Mahogany, Acacia	200
MMIP II	3	Forest Trees	Mahogany	1,000
TBBMP II	1.5	Fruit Bearing Trees, Forest Trees		2,000
Chico RPIP	0.96	Fruit Bearing Trees, Forest Trees	Rambutan, Guyabano, Hardwood, G-Melina, Mahogany	10,500
JRMP	1.5	Fruit Bearing Trees, Forest Trees	Kamachile, Starapple, Guyabano, Bignai, Kamagong, Palawan, Fire Tree, Butterfly Tree, Tapiyay, Narra, Bakawan Gubat	1,264
UPRIIS	101.4	Fruit Bearing Trees, Forest Trees	Cashew, Guyabano, Nangka, Duhat, Narra, Molave, Mimosa, Mahogany	43,044
TOTAL	192.05			93,998

2019 OFFICIAL PUBLICATIONS

NIA CURRENTS



NIA DIGEST



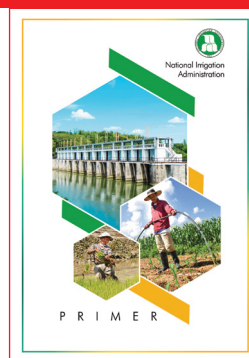
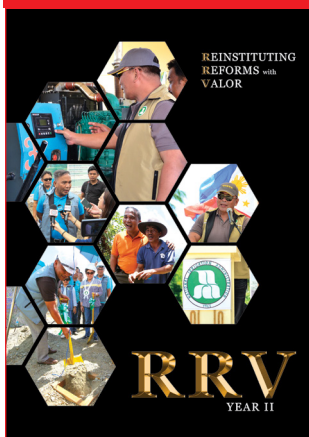
ANNUAL REPORT



NIA CALENDAR



OTHER PUBLICATIONS



JANUARY						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
			New Year's Day 1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

PARTNER AGENCIES



JAPAN INTERNATIONAL COOPERATION AGENCY (JICA) TCP3 “The help for improving Operations and Maintenance of NIS.”

The Project for Improving Operations and Maintenance of National Irrigation Systems is a 4-Year Grant Project of JICA, the 3rd Technical Cooperation Project (TCP3) with NIA. It aimed at establishing sustainable O&M implementation structure in NA and to execute O&M activities efficiently by introducing an organized method of data collection, standardized indicators to judge irrigation performances, thereby enabling effective O&M monitoring and development of strategic plans.

TCP3 focuses on the formulation of Farmland Geographic Information System (FGIS) that involves farm lot mapping, introduction of Facility Management (FM) concept for O&M activities and improvement of Water Delivery and Distribution (WDD).

JICA provided equipment for the establishment of workstations for eight pilot regions and trained selected technical staff of NIA nationwide focused on the main activities of the project



INTERNATIONAL NETWORK FOR WATER AND ECOSYSTEM IN PADDY FIELDS (INWEPF)

INWEPF was established during its joint Ministry for Agriculture Fisheries and Food (MAFF) of Japan and Food and Agriculture Organization (FAO) forum on water for Food and Agriculture in 2003. Which recommended three challenges: “Food Security and Poverty Alleviation”, “Sustainable Water Use”, and “Partnership”.

The Philippines, as an active member of INWEPF sent delegates to the 15th Steering Committee held in Nara Japan last November 20-22. Two technical papers were presented by the Philippine delegates as a contribution to the INWEPF knowledge.

INWEPF member countries are Japan, Korea, Malaysia, Thailand, Vietnam, Cambodia, Sri Lanka, Philippines, India, Singapore, Myanmar, and Indonesia.



PHILIPPINE NATIONAL COMMITTEE OF THE INTERNATIONAL COMMISSION ON IRRIGATION AND DRAINAGE (PNC-ICID)

Established on 24 June 1950 as an international scientific, technical, and voluntary not-for-profit non-government organization, dedicated to improving water and land management and the productivity of irrigated and drained lands for the enhancement of the worldwide supply of food and fiber for all people.

PNC-ICID Objectives:

- ◆ Aims to formulate and recommend to the appropriate agencies of the Government policies and practices in irrigation, drainage, and related aspects of water resources development that may redound to the benefit of the country.
- ◆ Seeks to organize meetings, symposia, workshops, and seminars to discuss issues pertaining to irrigation, drainage, and river training, and to publish the proceedings thereof for dissemination to appropriate Philippine agencies and concerned individuals.
- ◆ Cooperate with other professional societies on related activities and promote exchange of technical information of mutual interest.

Officials of PNC-ICID visited NIA encouraging active participation to the activities of PNC-ICID.

BOARD OF DIRECTORS



KARLO ALEXEI B. NOGRALES
Cabinet Secretary
CHAIRMAN



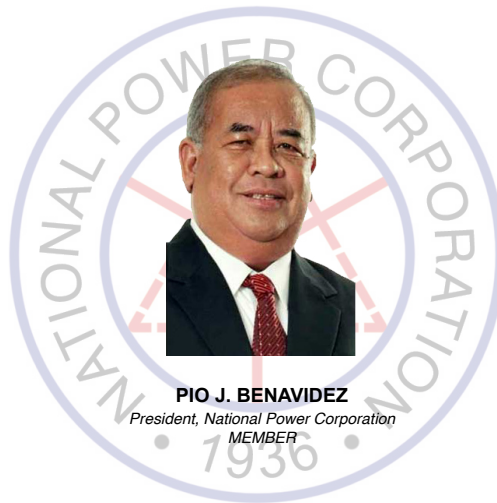
GEN RICARDO R. VISAYA (Ret)
Administrator, National Irrigation Administration
VICE CHAIRMAN



ERNESTO M. PERNIA
Director General, National Economic and
Development Authority
MEMBER



ROLANDO G. TUNGPALAN
Deputy Director-General, National Economic and
Development Authority
REPRESENTATIVE



PIO J. BENAVIDEZ
President, National Power Corporation
MEMBER



GREGORIO G. SARMIENTO
Private Sector
MEMBER



MARK A. VILLAR
Secretary, Department of Public Works
and Highways
MEMBER



MARIA CATALINA E. CABRAL
Undersecretary, Department of Public Works
and Highways
REPRESENTATIVE

CHAIRMAN	
KARLO ALEXEI B. NOGRALES	
Cabinet Secretary	
Telephone No.:	(02) 784-4286 loc 6920
E-mail:	osec@cabsec.gov.ph
Professional Experience:	<p>Cabinet Secretary</p> <ul style="list-style-type: none"> ◆ Congressman ◆ Housing and Urban Development Coordinating Council <ul style="list-style-type: none"> • Chairman of the House Committee on Appropriations • Author, Green Jobs Act, JobStart Philippines Act and the Universal Access to Quality Tertiary Education Act • Recipient of the Golden Globe Awards for Excellence in Public Service in 2015 and 2016 • Outstanding Congressman Award in 2012 and 2015 by the Super Brands Marketing International
Education:	A Law graduate at the Ateneo School of Law
Personal Circumstance:	<p>Born and bred in Davao City, Philippines Happily married with one daughter</p> <p>Cabinet Secretary Karlo Alexei B. Nograles is a lawyer who obtained his law degree from the Ateneo School of Law. He is a firm believer in the capacity of government to make a profound difference in the lives of our people, and is fully committed to using his new post to deliver on the President's pledge to bring development to the regions outside Metro Manila and to provide more economic opportunities for his <i>kapwa probinsyano</i>.</p> <p>Just before joining the Cabinet, Sec. Nograles was the Chairman of the House Committee on Appropriations, which passed the 2017 and 2018 National Budgets in record time. As Appropriations chief, he also played a crucial role in obtaining funding for the following: the Free Higher Education Law, the increase in the salaries of soldier and policemen, free irrigation for our farmers, and the Coconut Farmers and Industry Development Trust Fund.</p> <p>Aside from working to fund significant laws passed by the current administration, Sec. Nograles is the author of landmark legislation such as the Green Jobs Act, which hailed by the International Labor Organization as first of its kind in the world; the JobStart Philippines Act, which provides our countrymen with better access and opportunities for employment; the Universal Access to Quality Tertiary Education Act, which provides for free tuition and exemption from other fees in state universities and colleges and local universities and colleges in the Philippines.</p> <p>Cabinet Secretary Nograles is a multi-awarded legislator. He received the Golden Globe Awards for Excellence in Public Service in 2015 and 2016, and was also awarded the Outstanding Congressman Award in 2012 and again in 2015 by the prestigious international award giving body, Superbrands Marketing International.</p> <p>Davao City born and bred, Sec. Nograles is one of the country's new generation of dynamic young leaders -- conscientious public servant with an unblemished track record; a passionate advocate for the marginalized a tireless worker who uses his intelligence, education, and experience to serve his countrymen, especially his fellow probinsyano.</p>
	<i>No trainings attended for the year 2019</i>

VICE CHAIRMAN			
GEN RICARDO R VISAYA (Ret)			
Administrator, National Irrigation Administration			
Telephone No.:	(632) 92202795; 926-4519; 926-4508		
E-mail:	administrator@nia.gov.ph		
	<p>On 01 July 2016, Gen. Ricardo R. Visaya assumed command of the 128,000 strong and able men and women of the Armed Forces of the Philippines ushering in a new era of change that laid down the foundation for a stronger security and defense policy under the new administration of President Rodrigo Roa Duterte. Among the priorities that the then COS Gen. Visaya set forth during his term were the following: unification of all Filipinos in winning the peace through people-centered approach; support to the expanded peace process and participation in consensus building towards nation building; unrelenting Focus Military Operations against terrorist groups and allied cells; intensified support to law enforcement to eliminate widespread criminality and permeation of illegal drugs; refocused modernization for rebuilding internal security capabilities; enhanced Humanitarian Assistance and Disaster Response capabilities; and, professionalism of ranks and genuine transformation anchored on good governance.</p> <p>During his term of office as COS, Gen. Visaya was able to institutionalize reforms that paved the way for a stronger and more responsive Armed Forces. On 08 Dec 2016 upon his retirement from the service. Gen. Visaya was awarded the Legion of Honor degree of Commander by no less than the President of the Republic of the Philippines, President Rodrigo Roa Duterte.</p>		
Date and Place of Birth	08 Dec 1960; Bacarra, Ilocos Norte		
Date entered Military Service:	01 April 1979		
Compulsary Retirement:	08 Dec 2016		
Military Schoolings:	COURSE TAKEN	NAME OF SCHOOL	DATE COMPLETE
	BACHELOR OF SCIENCE	PHILIPPINE MILITARY ACADEMY	11 MAR 1983
	SCOUT RANGER COURSE	SRTC, FSRR, PA	15 SEP 1983
	INTEL OFFR BASIC COURSE	SITS, ISAF	30 JUN 1987
	TRADECRAFT FOR TRAINORS	SITS, ISAF	30 MAY 1989
	INFANTRY BASIC COURSE	CAS, TCPA	14 DEC 1989
	INFANTRY ADV COURSE	CAS, TCPA	24 MAY 1989
	ELECTRONIC WARFARE	CMS, G2, PA	23 JUL 1996
	PROJ MGMNT/ACQ PLANNING	TOTAL LOG MGMNTTM	18 AUG 2000
	BID EVAL/CONTRACT NEGO	TOTAL LOG MGMNTTM	11 JUL 2001
	CONTRACT MGMTCRSE	TOTAL LOG MGMNTTM	05 DEC 2001
	CGSC	CGSC, TRADOC, PA	18 DEC 2003
	EXECUTIVE COURSE	APCSS, US PACOM, HAWAII	21 NOV 2006
	PACIFIC MGMNTSEM	USARPAC, TOKYO, JAPAN	28 AUG 2009
Civilian Schoolings:	HIGH SCHOOL	BACCARRA NATIONAL HS	27 MAR 1977
	BS INDUSTRIAL ENG	ADAMSON UNIVERSITY	2ND YEAR-1979
	PROF MGRS PROG	ATENEO UNIVERSITY	15 APR 1991
	MASTER IN PUBLIC AD	POLYTECHNIC UP	15 MAY 99 UG
	FIN STATEMENT ANALYSIS	UNIVOFASIAAND PACIFIC	31 JAN 2001
	MASTER OF PROJ MGMN	ADFA, AUSTRALIA	11 DEC 2002
Significant Assignments:	01 JUL 16-08 DEC 16 CHIEF OF STAFF, AFP 08 SEP 14-01 JUL 16 COMMANDER, SOLCOM 26 APR 13-08 SEP 14 COMMANDER, 4ID 31 MAR 13-26 APR 13 ASSTDIVCMDR, 6ID 21 MAY 12 - 31 MAR 13 BDE CMDR, 901BDE 01 APR 11-21 MAY 12 BDE CMDR, 104BDE 09 DEC 09 - 24 AUG 10 CMDR, JTF LAND 15 JAN 07 - 23 OCT 07 CMDR, CMOBN, CMOG, PA 01 MAR 04 -15 JAN 07 CMDR, 69IB, 7ID, PA 16 FEB 01-15 FEB 02 CMDT, TIS, ISG, PA 07 JAN 97 -16 APR 99 CMDR, 3ISU, ISG, PA 20 SEP 95-07 JAN 97 AC OF STAFF FOR OPNS, G3, ISG, PA 01 AUG 91-15 MAR 95 CMDR, FS336, 3ISU, ISG, PA 01 FEB 86-31 DEC 86 CMDR, B COMPANY, 28IB, 4ID, PA 02 DEC 83 - 31 DEC 84 PLTN LDR, B COMPANY, 28IB, 4ID, PA		
Awards And Decorations:	2 - PHIL LEGION OF HONOR DEGREE OF COMMANDER 5 - DISTINGUISHED SERVICE STAR 11 - BRONZE CROSS MEDAL 46 - MILITARY MERIT MEDAL 12 - MILITARY COMMENDATION MEDAL 3 - GAWAD SA KAUNLARAN 3 - MILITARY CIVIC ACTION MEDAL 2 - LUZON ANTI-DISS CAMPAIGN MEDAL 2 - MINDANAO ANTI-DISS CAMPAIGN MEDAL 1 - SAGISAG NG U LI RANG KAWAL 1 - HONOR GRADUATE AWARD 2 - LONG SERVICE MEDAL		
Commendation And Honors Received:	16 - PLAQUE OF MERIT 1 - PMAAA CAVALIER AWARD 1 - PMAAA OUTSTANDING ACHIEVEMENT AWARD		
	No trainings attended for the year 2019		

MEMBER	
HON. PIO J. BENAVIDEZ	
President and Chief Executive Officer, National Power Corporation	
Telephone No.:	(632) 921-2998
E-mail:	pjbenavidez@napacorp.gov.ph
Personal Background:	<ul style="list-style-type: none"> ➤ Born October 14, 1951 in Bato, Catanduanes; ➤ Graduated Cum Laude in 1973 from Feati University with a degree of Bachelor of Science in Mechanical Engineering. He is a licensed Professional Mechanical Engineer; ➤ Graduated with "Superior Performance Honor" in 1990 at the Asian Institute of Management under the Management Development Program;
Previous Assignments:	<ul style="list-style-type: none"> ➤ Executive Advisor of Axia Power Holdings Philippines Corporation a Marubeni Company; ➤ Former Senior Vice President of NPC, managing All Plant Generations, Technical and Maintenance Services, Independent Power Producers, Pre/Post Privatization Activities, Assets Preservation Department, Human Resources and Administration, Watershed Management Dept and Dams Reservoir & Flood Forecasting Dept; <ul style="list-style-type: none"> ▪ Vice Chairman – Nuclear Power Projects Core Group; ▪ Sr. Adviser – NPC-ALECO Management Team; ▪ Philippine Delegation Head – HAPUA Working Group; ▪ Chairman, Steering Committee – NPC/PSALM O&M Agreement; ▪ Alternate Board Member – Renewable Energy Board; ▪ Represents the Philippines in numerous fora on Energy in the ASEAN, Asia, APERC, SOME/ANEM/APEC; ▪ Guest Lecturer, Consultant in the Energy field both here in the Philippines and Asia.
	<ul style="list-style-type: none"> ➤ Have extensive study and on the job training in Geothermal Power Plant Planning, Design Engineering and Operations both in Japan and in the Philippines; ➤ As an NPC employee/official, have extensive exposure & expertise in Planning, Design and Engineering, Power Plant Operation and Maintenance, Research and Development and Island Missionary Electrification and Renewable Energy; ➤ Received specialized training in Coal, Non-Conventional Energy and Natural Gas Utilization; ➤ Overall coordinator – Task Force Halalan, 2004 and 2010; ➤ Board Member – Philippine Electricity Market, 2003 – 2004; ➤ Used to be a Mathematics instructor at Feati University from 1972 and 1976; ➤ He is a reserved officer in the Armed Forces of the Philippines with a rank of Captain; ➤ He is married to Virginia H. Benavidez, the former Ambassador to Brunei Darussalam & New Zealand and former Chief of Mission 1, Department of Foreign Affairs. They have two children Alexander and Rubianca.
	<i>No trainings attended for the year 2019</i>

MEMBER		
HON. MARK A. VILLAR		
Secretary, Department of Public Works and Highways		
Telephone No.:	(632) 304-3300	
E-mail:	villar.mark@dpwh.gov.ph	
Employment:	Acting Secretary	Department of Public Works and Highways Philippines August 2016
	Representative, Lone District of Las Piñas City	House of Representatives Philippines July 2013-July 2016
	Representative, Lone District of Las Piñas City	House of Representatives Philippines 2010-2013
	General Manager	Crown Asia Corporation 2002-2010
Academic Folio:	Post Graduate:	The University of Chicago Booth of Business Masters in Business Administration June 2013-March 2015
	Undergraduate:	University of Pennsylvania Bachelor of Science in Political Science, Philosophy and Economics 1997-2001
	Secondary/Elementary:	International School of Manila 1984-1991; 1992-1996
No trainings attended for the year 2019		

MEMBER	
HON. ERNESTO M. PERNIA, PhD	
Director General, National Economic and Development Authority	
Telephone No.:	(632) 631-0945 to 55
E-mail:	odg@neda.gov.ph

Dr. Ernesto M. Pernia is currently Secretary of Socioeconomic Planning and Director General of the National Economic and Development Authority. He is Professor Emeritus of Economics at the University of the Philippines.

Dr. Pernia has close to 18 years experience at the Asian Development Bank (ADB), starting as Economist, rising to Senior Economist, Principal Economist, and then Lead Economist. He developed and directed projects in various Asian countries on investment climate and productivity, economic growth and poverty reduction, education and health, human resource development, and regional economic cooperation. He led staff and a dozen consultants that produced the seven-volume study on the "East ASEAN Growth Area: Brunei Darussalam, Indonesia, Malaysia, Philippines" (1996) – which provided the roadmap for the implementation of the landmark regional cooperation undertaking. He also represented ADB at various international development conferences in North and Latin America, Europe and Africa, besides Asia.

He has chaired the board of trustees of the University of San Carlos (2011-2014), having been a trustee since 2005; and was a director on the board of the Philippine-American Academy of Science and Engineering (2008-2013). Currently, he is on the board of Holy Name University (Tagbilaran). As well, he sits on the board of the Philippine-Russian Business Assembly, and previously on the board of the First Philec Solar Corporation. Further, he serves on the boards of a number of NGOs, including the Philippine Center for Population and Development, Forum for Family Planning and Development, Friendly Care Foundation, and Bahay Tuluyan, variously involved in promoting quality education and health, science and technology, poverty reduction, improved governance, and population and development.

Dr. Pernia had been Professor of Economics and Chairman, Department of Economics at the UP School of Economics, and previously Director for Research. He was a Visiting Research Fellow at the East-West Center Resource Systems Institute in Honolulu, and was Regional Adviser on population and employment policy for Asia and the Pacific with the International Labour Organization. He has served as a consultant to various international organizations, including the World Bank and UN agencies.

He obtained his PhD degree from the University of California Berkeley on a Ford Foundation scholarship and a Smithsonian Institution dissertation grant. He was granted the Balik Scientist award by the Department of Science and Technology (DOST). He received the first award as Outstanding Young Scientist (economics and social sciences) from the National Academy of Science and Technology. He is a former President of the Philippine Economic Society and Co-Chair of the Federation of ASEAN Economic Associations (1988).

He has written a number of books, numerous articles in international professional journals, and chapters of books. Dr. Pernia was chosen in February 2015 by the Philippine American Academy of Science and Engineering (PAASE) for the Science Award. In March 2011, he received Achievement Award for social sciences from the National Research Council of the Philippines, DOST. In 2009, he was accorded The Outstanding Boholano Around the World award (economics). He is ranked 7th among 250 scientists in the Philippines according to Google Scholar Citations public profiles.

He was an occasional contributor to the Philippine Daily Inquirer Op-Ed column, and formerly to the Business World, and The Philippine Star Science section. (01. VII.16)

No trainings attended for the year 2019

MEMBER		
GREGORIO G. SARMIENTO		
Private Sector		
Telephone No.:	(02) 224 0116, (02) 224 1392	
E-mail:	ksl_pp@yahoo.com	
Professional/Business Experience:	Consultant (Present)	KSL Printing Press, Roxas ST., Davao City Gelmi Enterprise, Roxas St., Davao City Seagrass Beach Resort, Island Garden City of Samal GGS Farm, Calinan, Davao City
	Cost Analyst (1979-1980)	Apo Trade Sales, Davao City
	Accounting Supervisor (1977-1979)	Dole Philippines-Stanfilco, Davao City
Education:	Bachelor of Science in Commerce, Major in Accountung, 1977 Holy Cross College of Dlgos (now Cor Jesu College), Digos City, Davao del Sur Athletic Excellence Gold Medalist and Scholar, Advanced ROTC Officer and Awardee Basketball Varsity	
	Highschool, 1973 Saint Michael College of Padada, Padada, Davao del Sur Basketball Varsity	
	Grade School, 1967 Padada Elementary School, Padada, Davao del Sur	
Community and Social Involvement:	Presently, Mindanao State Officer for Calamity Preparedness and Climate Change, and concurrent Assistand Diocesan Councilor Coordinator, Mindanao Jurisdiction, Knights of Columbus. Past District Deputy and former Grand Knight spearheaded Operation Kontra-Baha, a private-led, multi-agency tree planting initiative along the 3 major rivers in Davap City, 75,000 seedlings planted., in cooperation with then Mayor Sara Duterte-Carpio and the Eastern Mindano Command (Eastmincom).	
	Founding and Current National Chair, Rody Duterte Solid Group (RDSG) Organized in 1998, a multisectoral movement that advocates environmental preservation, grassroots entrepreneurship, and a drug-free and peaceful community; In the recent 2016 presidential elections, independently supported and campaigned for the President Duterte's federalism platform, and anti-illegal drugs agenda; established a national network of campaigners and advocates, down to the regional and municipal levels.	
	Founding and Current Chair, Kalambuan sa Samal (KABUS) a grassroots-level, self-help association of marginal mongo farmers practicing natural and sustainable farming methods; organized with the advice and assistance of farmer Maribojoc Mayor Leoncio Evasco Jr. Former President, Padada Valley Association, Inc. an organization of businesspersons and professionals who trace their roots in the so-called Padada valley (composed o the rural municipalities of Sulop, Padada, and Hagonoy in Davao del Sur); whose main advocacy is the education of poor but deserving students from the countryside. Notable members are the Duzeras and PSC Chair William Ramirez.	
	No trainings attended for the year 2019	

NIA TOP MANAGEMENT OFFICIALS



GEN RICARDO R VISAYA (Ret)
Administrator



BGEN ABRAHAM B BAGASIN (Ret)
Senior Deputy Administrator



MGEN ROMEO G GAN (Ret)
Deputy Administrator
for Administrative and Finance Sector



ENGR. C'ZAR M. SULAIK
Deputy Administrator
for Engineering and Operations Sector



PROGRAM THRUST FOR 2020

HIGHLIGHTS AND SALIENT FEATURES OF MAJOR ITEMS IN THE FY 2020 BUDGET OF THE NATIONAL IRRIGATION ADMINISTRATION (NIA), OFFICE OF THE PRESIDENT

A. PROGRAMS

A.1 GENERAL ADMINISTRATION SUPPORT (GAS)

For the FY 2020 GAA, the total budget for GAS is ₱9.591 B is to support the agency's general management, supervision activities in project implementation and existing irrigation systems and irrigation fees subsidy. The said amount shall be used to cover the operating requirements of NIA and maintenance of existing irrigation facilities which were previously charged against the collection from irrigation service fees. The amount of ₱3.547 B is for the payment of NIA's obligation to CE-Casecan Water and Energy Co., Inc. for the water delivery fee. The amount of ₱284.85 M is for operations and maintenance of NIS Pump Irrigation Systems.

The STO ₱1.069 B broken down into: ₱110 M for the payments for right-of-way for newly started projects and completed projects, ₱776.91 M for Feasibility Study and Detailed Engineering (FSDE) and Pre-Engineering Activities of Various Project, ₱94.80 M for Irrigation Management Transfer Support Services (IMTSS), and ₱87.18 M for Establishment of Farmland Geographic Information System (FGIS).

A.2 SUPPORT TO OPERATIONS (STO)

A.3 OPERATIONS

Organizational Outcome: Irrigation facilities and services rendered

PROGRAM 1: IRRIGATION SYSTEMS RESTORATION PROGRAM

For 2020, the irrigation budget under Program 1 amounts to ₱9.144 B, NIA focuses on program and projects necessary for repair of irrigation facilities to maintain its functions and restoration of non-operational areas of the existing national and communal irrigation systems in the amount of ₱8.952 B. The amount will restore 9,112 hectares and repair works of 85 kilometers of earth canal, 674 kilometers of lined canals, 1,984 units of canal structures, 44 kilometers of HDPE/Pre-cast pipes, 91,006 square meters of coconet slope protection, 50 kilometers of concrete roads and 256 kilometers of gravel roads. The ₱191.81 M is for repair of pump irrigation systems.

PROGRAM 2: IRRIGATION SYSTEMS DEVELOPMENT PROGRAM

For 2020, the irrigation budget under Program 2 amounts to ₱15.526 B, the following program/project activities are: construction of 34 new projects in the amount of ₱5.579 B. It includes Jalaur River Multipurpose Project Stage II by KOICA located in Iloilo Province (₱844.34 B), and implementation of Balog-Balog MPIP, Phase 2 located in Tarlac Province (₱789.76 M). The establishment of pump irrigation systems in the amount of ₱2.509 B composed of construction Chico River Pump Irrigation Project (₱1.449 B), Alfonso Lista Pump Irrigation Project (₱460 M) and establishment groundwater pump irrigation project (₱599.74 M). there are 16 ongoing small reservoir irrigation projects with a total allocation of (₱1.321 B). Also, being provided are small irrigation projects (₱5.023 B) and Expansion of Existing Irrigation Systems both National and Communal (₱450.60 M) in order to develop irrigation systems with facilities and structures to generate new areas and ₱586.43 M for the Comprehensive Agrarian Reform Program-Irrigation Component covering communal Projects and systems.

There are about 114,300 farm families who will benefit from the irrigation programs and projects in 2020 and 112,170 jobs will be created in the implementation of the budget.

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Office of the Corporate Board Secretary	Jiselle Rae A. Villamor	926-3398	3/F, Bldg. B
Office of the Internal Audit Services			
Internal Audit Services	Pepito L. Padilla (Acting Department Manager)	926-2411	2/F, Bldg. B
Office of the Administrator			
Office of the Administrator	Gen Ricardo R Visaya (Ret)	922-2795	2/F, Bldg. B
Corporate Planning Services	Rogelia C. Dela Torre	922-5896	2/F, Bldg. A
Legal Services	Marty P. Cachapero (Acting Department Manager)	926-2566	G/F, Bldg. B
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Office of the Senior Deputy Administrator			
Office of the Senior Deputy Administrator	BGen Abraham B Bagasin (Ret)	928-1280	G/F, Bldg. A
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Office of the Deputy Administrator	MGen Romeo G Gan (Ret)	926-2388 926-2165	3/F, Bldg. B
Administrative Department	Ailyne C. Agtuca-Selda	922-4768 926-3165	G/F, Bldg. A
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Office of the Supervising Auditor	Divina M. Telan	926-3113	2/F, Bldg. A

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Benguet Satellite Office	Wangal, La Trinidad, Benguet	(074) 655-7260	Ronald A. Bisguera
Ifugao Satellite Office	Banting, Lamut, Ifugao	0999-950-5295	Patrick N. Resurreccion
Mt. Province Satellite Office	Caluttit, Bontoc, Mt. Province	0928-9839-351	Delfin Aglit
Kalinga IMO	Bulanao, Tabuk City, Kalinga	0932-1539-301	Ronilio M. Cervantes
Upper Chico River Is	Bulanao, Tabuk City, Kalinga	0932-1539-301	Ronilio M. Cervantes
Apayao IMO	Main Office: Poblacion East, Flora, Apayao Sub-Office: Libertad, Abulug, Cagayan	575-1078 / 0999-459-1294	Leonardo A. Lamangen
West Abulug Apayao Is	Main Office: Poblacion East, Flora, Apayao Sub-Office: Libertad, Abulug, Cagayan	575-1078 / 0999-459-1294	Leonardo A. Lamangen

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Administrative & Finance Division	Bayoas, Urdaneta City	(075) 632-3191	Vanessa C. Moulic
Ilocos Norte IMO	San Nicolas, Ilocos Norte	(077) 676-1979	Danilo V. Gomez
Ilocos Norte Ris	San Nicolas, Ilocos Norte	(077) 770-3858	
Sulvec Small Reservoir Irrigation Project	Sulbec, Pasuquin, Ilocos Norte	0917 573 0013	Rodel C. Tabula
Ilocos Sur IMO	Sta. Maria, Ilocos Sur	(077) 604-0423	Gertrudes A. Viado
Barbar Strip	Brgy. Bahet, San Ildefonso, Ilocos Sur	(077) 726-4156	Rex T. Utrera
Suyo-Tagudin-Sta. Cruz Ris	Brgy. Rizal, Tagudin, Ilocos Sur	N/A	
Sta. Maria-Burgos Ris	Maharlika Highway, Poblacion Norte, Sta. Maria, Ilocos Sur	(077) 604-0423	
Sta. Lucia-Candon Ris	Brgy. Barangobong, Sta. Lucia, Ilocos Sur	N/A	
Gaco Ris	Brgy. Cuancabal, Cabugao, Ilocos Sur	N/A	
Banaoang Pump Irrigation System	San Ildefonso, Ilocos Sur	(077) 726-4156	
La Union IMO	Agoo, La Union	(072) 687-0703	Roselyn M. Bañez
Amburayan Ris	Sudipen, La Union	(072) 527-3126	
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Agno-Sinocalan-San Fabian-Dumoloc Ris	Bayoas, Urdaneta City	0933 372 6747	Cipriano Y. Yabut
San Fabian-Dumoloc Ris	San Fernando, Pangasinan	0933 372 6747	
Ambayoan-Dipalo Ris	Tayug, Pangasinan	0922 844 5383	Dolores C. Nicer
Lower Agno-Ambayoan-Dipalo Ris	Rosales, Pangasinan	0922 844 5383	

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Administrative & Finance Division	Minante 1, Cauayan City, Isabela	(078) 307-0059	Rubelita S. Bancod
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Baggao Irrigation System	San Jose, Baggao, Cagayan	(0917) 517-9235	Leonardo R. Villegas
Banurbur Creek Irrigation System	Maddalero, Buguey, Cagayan	(0926) 735-8834	Felipa S. Sumer
Baua River Irrigation System	Sta. Cruz, Gonzaga, Cagayan		
Dummun River Irrigation System	Nabaccayan, Gattaran, Cagayan	(0917) 517-9235	Benjamin N. Rivera
East Abulog-Apayao Irrigation System	Matucay, Allacapan, Cagayan	(0917) 518-6638	Rolando P. Sorita
Iguig-Alcala-Amulung Irrigation System	Baculud, Amulung, Cagayan	(0917) 517-9235	Leonardo R. Villegas
Lower Chico River Irrigation System	Centro Tuao, Cagayan	(0936) 653-3456	Ceferino M. Florentin Iv
Magapit Pump Irrigation System	Bulala, Camalaniugan, Cagayan	(0926) 735-8834	Felipa S. Sumer
Pinacanauan River Irrigation System		(0936) 653-3456	
Solana Pump Irrigation System	Camasi, Peñablanca, Cagayan	(0936) 653-3456	Ceferino M. Florentin Iv
Visitation Irrigation System	Sta. Cruz, Gonzaga, Cagayan	(0926) 735-8834	Felipa S. Sumer
Zinundungan River Irrigation System	Centro, Lasam, Cagayan	(0917) 517-9235	Benjamin N. Rivera
Isabela IMO	Minante 1, Cauayan City, Isabela	(078) 307-0012	Wilfredo U. Salvador
Mallig River Irrigation System	Centro, Mallig, Isabela	(0917) 587-2049	
Tumauni Irrigation System	Lingaling, Tumauni, Isabela	(0917) 621-6203	Reyvelino C. Apongol
San Pablo-Cabagan Irrigation System	Garita, Cabagan, Isabela	(0977) 840-8634	
Nueva Vizcaya IMO	Capitol, Bayombong, Nueva Vizcaya	(078) 392-0284	Leonardo R. Villegas
Nv Bagabag Irrigation System	San Geronimo, Bagabag, Nueva Vizcaya	(078) 332-2953	Joseph B. Addauan
Quirino IMO	Dibol, Saguday, Quirino	(078) 692-5075	Felipa S. Sumer

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Division II	San Mateo, Isabela	(078) 323-0701	Grace P. Lacasandile
Division III	San Manuel, Isabela	(078) 652-1623	Josue A. Sabio
Division IV	Minante, Cauayan City, Isabela	(078) 307-0276	William B. Oppuer
Dam & Reservoir Division (Drd)	Ramon, Isabela	(078) 305-0129	Eduardo P. Ramos

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Equipment Management Section	Sabang, Baliuag, Bulacan	(044) 766-7704	Leopoldo Q. Maniego
Bulacan-Aurora-Nueva Ecija IMO	Tambubong, San Rafael, Bulacan	(044) 766-3888	Lauro E. Ballesteros
Nueva Ecija Sub Office	Cabanatuan City, Nueva Ecija	(044) 958-9776	Arnel S. Alipio
Aurora Sub Office	San Luis, Aurora	(0917) 892-5295	Enrique G. Carlos
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Porac-Gumain RIS	Floridablanca, Pampanga		Danilo M. Mangaba
Colo-Caulaman RIS	Dinalupihan, Bataan		Alvin Roberto A. David
Pampanga-Delta RIS	San Luis, Pampanga		Isabelito V. Bitangcol
Tarlac-Zambales IMO	Brgy. Jefmin, Concepcion, Tarlac	(045) 982-1064	Prudencio B. Santos
Camiling RIS	Malacampa, Camiling, Tarlac City	(045) 934-1832	Juanito D. Jampil
Nayom-Bayto RIS	Sta. Cruz, Zambales		Feliciano Gaspar
Buciao RIS	Botolan, Zambales		

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Administrative & Finance Division	Maharlika Highway, Cabanatuan City	(044) 958-9701 Loc 109	Milca B. Cayanga
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Division II	Poblacion Sur, Talavera, Nueva Ecija	(044) 940-5938	Cristino C. Castillo
Division III	Maharlika Highway, Cabanatuan City	(044) 958-9710	Jose Ariel G. Domingo
Division IV	Bayanihan, Gapan City, Nueva Ecija	(044) 486-0308	Leonardo F. Ramos
Division V	Maturanoc, Guimba, Nueva Ecija	(044) 335-0542	Wilfredo A. Balauro
Interim Division VI	Cinense, Talugtug, Nueva Ecija	(0927) 817-1229	Roel L. Vegiga
Dam & Reservoir Division (DRD)	Fatima, Pantabangan, Nueva Ecija	(044) 958-9787	Ernesto D. Ponce

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Administrative & Finance Division	National Highway, Brgy. Santa Clara Sur, Pila, Laguna	(049) 559-0722 Admin (049) 559-0725 Finance	Narcisa R. Gabrido
Cavite-Batangas IMO	Naic, Cavite	(046) 412-0282 Fax (049) 412-0448	Nicasio C. Pagdanganan
Batangas PIO	Batangas City, Batangas	(043) 702-8709	Edwin S. Nazareno
Palico RIS	Nasugbu, Batangas	(043) 216-2548	
Laguna-Rizal IMO	Pila, Laguna	(049) 559-0533 Fax (049) 559-0735	Fidel P. Martinez
Sta. Cruz - Mabacan RIS	Pila, Laguna	09109476029	Isagani O. Violanta
Laguna Flis	Calamba, Laguna	(049) 559-0735	Jomar Q. Benitez
Sta. Maria - Mayor RIS	Sta. Maria, Laguna	(049) 523-3631	Ronaldo S. Vergara
Rizal CIS	Baras, Rizal	(02) 210-8562	Melvin James A. Valdez
Quezon IMO	Genes Aguilar Street, Brgy. 10, Lucena City, Quezon	(042) 710-2422 Fax (042) 710-3470	Charlie D. Ibbarola
Dumacaa-Hanagdong-Lagnas RIS	Genes Aguilar Street, Brgy. 10, Lucena City, Quezon	(0998) 986-7301	Reynaldo M. Crisostomo
Agos RIS	Infanta, Quezon	(042) 535-2471	Lalaine G. Comblicer
Quipot IP	Brgy. Pailisa, Tiaong, Quezon	(0998) 997-7127	Ariel F. Nadera
Macalelon IP	Brgy. Taguin, Macalelon, Quezon	(0947) 615-7022	Edwin A. Bautista
Quezon CIS	Genes Aguilar Street, Brgy. 10, Lucena City, Quezon	(042) 710-3470	Elena S. Villena

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Administrative & Finance Division			Kirsty Caroline M. Hernandez - Acheron
Mindoro Oriental-Marinduque-Romblon (Momaro) IMO			Gerardo R. Perez
Baco-Bucayao RIS	Pinamalayan, Oriental Mindoro	(043) 284-3152	Gerardo R. Perez
Pula-Bansud RIS			Bienvenido S. Anterola
Marinduque Office			Menandro M. Maderazo
Romblon Office			Leonora C. Calusin
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Amnay RIS	Sablayan, Occidental Mindoro		
Rizal RIS	Sta. Cruz, Occidental Mindoro		
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Albay-Catanduanes Imo (Interim)	Tuburan, Ligao City, Albay	(052) 485-2443	Hilario P. Gorgonia
South Quinale-Cabilogan San Juan-Mahaba-Nasisi-Ogsong Hibiga Ris			
Catanduanes Sub-Office	Calatagan, Virac, Catanduanes	(052) 740-5383	Edmundo T. Villaluz
Camarines Norte Imo (Interim)	Lag-On, Daet, Camarines Norte	(054) 440-0717	Alvin L. Macasinag
Daet-Talisay-Matogdon RIS			
Camarines Sur IMO	Panganiban Drive, Naga City	(054) 472-3593	Nestor A. Cortes
Cagaycay RIS	San Jose, Camarines Sur	(0908) 882-0161	Seema S. Gonzaga
Libmanan-Cabusao RIS	Libmanan, Camarines Sur	(054) 511-9454	Jessie D. Baynas
Rinconada Integrated IS	Sta. Elena, Iriga City	(054) 299-6228	Seema S. Gonzaga
Tigman-Hinagyanan-Inarihan RIS	Sta. Lucia, Magarao, Camarines Sur	(054) 881-8633	Ma. Elena Socorro M. Revilla
Sorsogon-Masbate Imo (Interim)	Buhatan, Sorsogon City	(0947) 520-9589	Alan N. Fabricante
San Ramon-San Francisco RIS			
Masbate Sub-Office	Brgy. Nursery, Masbate City	(0917) 243 5368	Luis C. Bragais

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Administrative & Finance Division	Brgy. Tacas, Jaro, Iloilo City	(033) 329-2094 320-3864	Lyn Grace B. Causing
Iloilo-Guimaras IMO	Brgy. Tacas, Jaro, Iloilo City	(033) 320-0622	Randy C. Alipis
Aganan-Sta. Barbara RIS	Brgy. Tacas, Jaro, Iloilo City	(033) 332-4175	Cristina Alebusa
Sibalom RIS	Brgy. Baguingin, Tigbauan, Iloilo	(033) 511-8004	Cristina Alebusa
Jalaur-Suage RIS	Brgy. Cato-Ogan, Pototan Iloilo	(033) 529-7619	Eli T. Carreon
Barotac Viejo RIS	Brgy. San Lucas, Barotac Viejo, Iloilo	(033) 362-0314	Eli T. Carreon
Aklan-Capiz IMO	Linabuan Sur, Banga, Aklan	(036) 267-6764	Lorena B. Sioco
Aklan-Panakuyan RIS	Linabuan Sur, Banga, Aklan	(036) 267-6764	Lorena B. Sioco
Mambusao RIS	Navarra Avenue, Mambusao, Capiz	(036) 658-0408 647-0095	Edna L. Senadoza
Antique IMO	Villabert-Jimenez, San Jose, Antique	(036) 540-8743	Jesus L. Dato-On
Sibalom-San Jose RIS	Villabert-Jimenez, San Jose, Antique	(036) 540-8743	Jesus L. Dato-On
Negros Occidental IMO	Celis St. Bago City, Negros Occidental	(034) 454-2033 732-4103	Isaias C. Melendez
Bago River Irrigation System	Celis St. Bago City, Negros Occidental	(034) 454-2033 454-2033	Isaias C. Melendez
Pangipian River Irrigation System	Payao, Binalbagan, Negros Occidental	(034) 454-2033 454-2033	Isaias C. Melendez

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Operations Section		(038) 501-9421	Evelina P. Putong
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Finance Section		(038) 501-9544	Marlon C. Macarayan
Administrative Section		(038) 412-0973	Ailene C. Garcia
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Bohol - Cebu-Siquijor IMO	J.a. Clarin St., Dao District, Tagbilaran City	(038) 505-6908	Vilma I. Uayan
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Bohol Office	J.a. Clarin St., Dao District, Tagbilaran City	(038) 501-7150	Vilma I. Uayan
Siquijor Office	Lazi Siquijor	(038) 501-7150	Vilma I. Uayan
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Bayongan IS	Calanggaman, Ubay, Bohol	(038) 510-8481	Andres C. Carnice
Capayas IS		(038) 510-8481	Felix L. Guioguo
Talibon SRIS	Zamora, Talibon, Bohol	(038) 510-8195	Alexis L. Suaybaguio

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Office	Office Address	Tel. Number	Name Of Official
Engineering & Operations Division	Marasbaras, Tacloban City	323-7596	Norma M. Monisit
Administrative & Finance Division	Marasbaras, Tacloban City	323-6380/321-7894	Anaclea C. Velasco
Biliran-Leyte Del Norte-Leyte Del Sur IMO	Marasbaras, Tacloban City	888-1514	Conrado M. Samson
Binahaan-Tibak ISO	Tanauan, Leyte	0920-379-7190	Arnel A. Gabonada
Mainit-Pongso-Bao ISO	Alangalang, Leyte/Ormoc City	0917-125-8315	Isabelo C. Rodriguez
Bito-Hindang-Hilongos-Das-Ay-Balire-Ibawon-Gibuga Daguitan-Guinarona-Marabong ISO	Macarthur, Leyte	0917-115-9764	Edmundo Arlen A. Virtudazo
Interim Eastern-Western Samar IMO	Catbalogan City, Samar	(055) 543-8431	Rizalina B. Gallarde
Basey IP	Basey, Samar		
Sta. Rita SRIP	Sta. Rita, Samar		
Interim Northern Samar IMO	Catarman, Northern Samar	09283246950	Jojo A. Arceño
Cutubig Satellite Office	Catubig, Northern Samar		Georden Lemsic

REGION IX - ZAMBOANGA PENINSULA National Highway, Tawagan Norte, Labangan, Zamboanga del Sur Tel. No. : (053) 323-6743; Fax No. (053) 323-9195			
Rory F. Avance, REgional Manager			
Office	Office Address	Tel. Number	Name Of Official
Engineering & Operations Division	Tawagan Norte, Labangan, Zamboanga Del Sur	(062) 215-4167	Engr. Carlos A. Sabado
Administrative & Finance Division	Tawagan Norte, Labangan, Zamboanga Del Sur	(062) 215-4167	Albine Dave V. Jubilado
Zamboanga Del Sur I IMO	Labangan, Zamboanga Del Sur	(062) 215- 4711	Engr. Joel C. Atay
Labangan RIS		(062) 215- 4711	Ernesto T. Benliro, Jr.
Salug RIS	Molave, Zamboanga Del Sur	(062) 225-1722	Engr. Perla P. Secoya
Dipolo RIS		(062) 225-1722	Engr. Perla P. Secoya
Zamboanga Sibugay IMO	Ipil, Zamboanga Del Sur	(0988) 566-0134	Engr. Ferdinand V. Mainit
Sibuguey Valley IS	Bayog, Zamboanga Del Sur	(0977) 810-7859	Engr. Edilberto A. Moria
Zamboanga Del Norte Regional Sub-Office	Gulayon, Dipolog City	(065) 917-5528	Engr. Maritez I. Soria
Zamboanga-Balisan-Sulu-Tawi2x Regional Sub-Office	Gov. Ramos Ave., Zamboanga City	(062) 991-1081	Engr. Wilson N. Cabrales

REGION X - NORTHERN MINDANAO Villarin St., Carmen, Cagayan De Oro City Tel. No. : (088) 858 3256 / (088) 880 2530			
Constancio G. Bana-ay Jr., Regional Manager			
Office	Office Address	Tel. Number	Name Of Official
Engineering & Operations Division	Villarin St., Carmen, Cagayan De Oro City	(088) 880-2530 Loc. 106	Elpedio D. Lucernas
Administrative & Finance Division	Villarin St., Carmen, Cagayan De Oro City	(088) 880-2530	Sharon Rose S. Baiza
Bukidnon Imo	Bagontaaas, Valencia City, Bukidnon	(088) 828-0656	Armando E. Arizala
Pulangui RIS Muleta RIS Roxas-Kuya RIS Manupali RIS	Valencia City, Bukidnon Maramag, Bukidnon Malaybalay City		
Lamisca IMO	Barra, Opol, Misamis Oriental	(088) 822 0255	Estelita E. Sumile
Maranding RIS Balingasag RIS	Lanao, Lanao Del Norte Misamis Oriental		
Lanao Del Sur Interim IMO	Taraka, Lanao Del Sur	(0906) 957-1845	Benitez K. Derogongan
Rugnan RIS Malaig RIS			

REGION XI - DAVAO REGION Bolton St., Davao City Telefax No. : (082) 224-0717			
Jimmy L. Apostol, Regional Manager			
Office	Office Address	Tel. Number	Name Of Official
Engineering & Operations Division	Bolton St., Davao City	(082) 225-1085 (082) 227-3852	Rona B. Presto
Administrative & Finance Division		(082) 224-0718	Joel R. Soriano
Davao Del Sur IMO	Lapu-Lapu St., Digos City, Davao Del Sur	(082) 553-7368 (082) 553-2432	Salome N. Layasan
Davao Del Norte IMO	Carmen, Davao Del Norte	(084) 628-6518	Larry C. Franada
Davao Oriental IMO	Lupon, Davao Oriental	(087) 808-0062	Felizardo A. Go
Compostela Valley IMO	Compostela Valley, Compostela Province	(0917) 895-4390	Jimmy J. Ceros, Jr.

REGION XII - SOCCSKSARGEN Villarica, Midsayap, Cotabato Tel. No. (064) 229-8562 Fax No. (064) 229-8915 Email Address: nia-region12@yahoo.com Website: http://region12.nia.gov.ph			
Diosdado A. Rosales, Regional Manager			
Office	Office Address	Tel. Number	Name Of Official
Engineering & Operations Division	Villarica, Midsayap, North Cotabato	229-8562 Loc. 106	Teresita R. Piedad
Administrative & Finance Division	Villarica, Midsayap, North Cotabato	229-8562 Loc. 100	Tirso M. Sales, Jr.
North Cotabato IMO	Amas, Kidapawan City	(064) 572-6150	Saldi P. Serafino
Kabacan RIS	Katiduan, Kabacan, North Cotabato	(0919) 452-0138	Danilo C. Saladino
Libungan RIS	Villarica, Midsayap, North Cotabato	(064) 229-8921	Federico M. Madrones
Maridagao RIS	Batulawan, Pikit, North Cotabato	(0920) 294-8518	Saleh P. Kabunto
Mlang/Malasila RIS	Buayan, Mlang, North Cotabato	(0929) 171-2089	Edna M. Avance
Maguindanao IMO	Rosales St., Cotabato City	(064) 421-1699	Nestor V. Espinilla
Alip RIS	Datu Paglas, Maguindanao	(0927) 600-4044	Norodin S. Kalang
Kabulnan/Talayan RIS	Shariff Aguak, Maguindanao	09263953585	Suharto S. Singgon
Pagalungan RIS	Rosales St., Cotabato City	(0927) 600-4044	Norodin S. Kalang
South Cotabato-Sarangani IMO	Bo. 6, Koronadal City	(083) 228-1022	Ma. Luz B. Laud
Ala RIS	Dajay, Surallah, South Cotabato	(083) 238-5125	Gina L. Lozano
Marbel-Banga RIS	Bo. 6, Koronadal City	(083) 238-1462	Rodolfo S. Guanco
Sarangani-Pio/Silbris (Ro Sub-Office)	Camia St. Extn., Gen. Santos City	(083) 552-1433	Gina L. Lozano
Sultan Kudarat IMO	Isulan, Sultan Kudarat	(064) 471-0268	Flora May D. Respicio
Lambayong/Tacurong RIS	Kapingkong, Lambayong, Sultan Kudarat		Jasmin P. Malicad

REGION XIII - CARAGA Bancasi, Butuan City Tel. No. (085) 342-5353			
Madante P. Ganotisi, Regional Manager			
Office	Office Address	Tel. Number	Name Of Official
Engineering & Operations Division	Eod Office, 2nd Floor, Regional Office, Bancasi, Butuan City	(085) 342-3000 (085) 815-2599	Engr. Ruby C. Tuan, Jr.
Administrative & Finance Division	Afd Office, Ground Floor, Regional Office, Bancasi, Butuan City	(085) 342-1406 (085) 815-2603	Ms. Evelyn C. Encarnado
Engineering Section	Eod Office, 2nd Floor, Regional Office, Bancasi, Butuan City	(085) 342-3000 (085) 815-2599	Engr. Rosalina B. Caiña
Operations Section	Eod Office, 2nd Floor, Regional Office, Bancasi, Butuan City	(085) 342-3000 (085) 815-2599	Engr. Melina I. Horserada
Administrative Section	Afd Office, Ground Floor, Regional Office, Bancasi, Butuan City	(085) 342-1406 (085) 815-2603	Ms. Josie M. Gamallo
Finance Section	Afd Office, Ground Floor, Regional Office, Bancasi, Butuan City	(085) 342-1406 (085) 815-2603	Mr. Godofredo P. Abuzo, Iv
Sta. Josefa Pump Irrigation Project	Sta. Josefa, Agusan Del Sur		Engr. Elmer B. Felisarta
Agusan Del Norte, Surigao Del Norte, Dinagat Island (Asdi) IMO	Imo Office , Ambago, Butuan City	(085) 817-3010	Engr. Ferdinand D. Amon
Cabadbaran-Taguibo River Irrigation System (Cabtris)	Sanghan, Cabadbaran City, Agusan Del Norte		Ms. Ma. Lourdes B. Dangga
Lower Agusan River Pump Irrigation System (Larpis)	Ambago, Butuan City	(085) 815-5832	Engr. Danilo G. Yamis
Surigao Del Norte Satellite - Office	Surigao City, Surigao Del Norte	(086) 310-1054	Engr. Susan D. Lariba
Agusan Del Sur (Ads) IMO	Imo Office, Rosario, Agusan Del Sur	C/O (085) 343-7379	Engr. Medel P. Mawile
Andanan-Wawa River Irrigation System (AwRIS)	Cagbas, Bayugan, Agusan Del Sur		Engr. Peter E. Pablo
Gibong River Irrigation System (GRIS)	Gibong, Prosperidad, Agusan Del Sur	(085) 343-7379	Mr. Vicente R. Barrios
Simulao River Irrigation System (SRIS)	Trento, Agusan Del Sur		Mr. Mario S. Lomboy
Baobo River Irrigation System (BRIS)	Baobo, Agusan Del Sur		Mr. Ronnie E. Pablo
Surigao Del Sur (SDS) IMO	Imo Office, Tabon-Tabon, Tago, Surigao Del Sur	(086) 214-3155	Engr. Dexter A. Sablaon
Tago River Irrigation System (TRIS)	Imo Office, Tabon-Tabon, Tago, Surigao Del Sur	(086) 214-3155	Engr. Paul P. Urbiztondo
Cantilan Irrigation System (CANTIS) Cantilan, Surigao Del Sur	Madrid, Surigao Del Sur	(086) 213-4071	Ms. Maria Fe S. Huerte
Umayam River Irrigation Project (URIP)	Trento, Agusan Del Sur	(085) 255-2939	Engr. Madante P. Ganotisi

PROJECT MANAGEMENT OFFICES			
Project Office	Office Address	Tel. Number	Name Of Official
Lower Agno River Irrigation System Extension Project (LARISIP)	Tomana East, Rosales, Pangasinan	(075) 582-3188	Angelito S. Miguel
Tarlac Balog-Balog Multipurpose Project (BBMP) Phase II	Matatalaib, Tarlac City	(045) 982-0443	Prudencio B. Santos
Comprehensive Agrarian Reform Program Irrigation Component (CARP-IC)	4/F Iec Bldg., National Irrigation Administration, Edsa, Diliman, Quezon City	(02) 928-8841	Delsy J. Revellame
Pinipisakan Irrigation Project	Capitol Site, Brgy. Dalakit, Catarman, Northern Samar	(055) 500-9150	Estelita S. Sumile
Jalaur River Multipurpose Project Stage II (Jrmp II)	Brgy. Tacas, Jaro, Iloilo	(033) 330-8070 (0919) 309-4545	Gerardo P. Corsiga
Malitubog-Maridagao Irrigation Project (MMIP) Phase II	Villarica, Midsayap, Cotabato	(064) 229-8843	Akas A. Basilan
National Irrigation Sector Rehabilitation And Improvement Project (NISRIIP)	4/F Bldg. B, National Irrigation Administration, Edsa, Diliman, Quezon City	(02) 929-6071 Loc. 222 (02) 709-9661	Silvino C. Navarro
Umayam River Irrigation Project / Sta. Josefa Pump Irrigation Project	Nia-Sris Compound, Trento, Agusan Del Sur	(085) 255-2487	Madante P. Ganotisi
Chico River Pump Irrigation Project	Palca, Tuao East, Cagayan	0917-6388-159	Roland V. Apaga



































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