

CY 2022 Irrigation Program
Status Report on Accomplishment
As of March 31, 2023

PROJECT	ALLOCATION (P'000)	PHYSICAL TARGET								ACCOMPLISHMENT									
		NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	Concrete Road (km)	Gravel (km)	NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	Concrete Road (km)	Gravel (km)	PHY (%)	FIN (%)
GENERAL ADMINISTRATION AND SUPPORT																			
Operating Subsidy	7,325,030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.45
Operation and Maintenance of NIS Pump Irrigation Systems	221,390	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94.19
Total for GENERAL ADMINISTRATION AND SUPPORT	7,546,420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPPORT TO OPERATIONS																			
Establishment of Farmland GIS	95,912	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27.90
Feasibility Study & Detailed Engineering (FSDE)	974,420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18.28
and Pre-Engineering Activities of Various Projects																			
Irrigation Management Transfer Support Services (IMTSS)	183,884	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36.16
Payment for ROW, Completion Works and Unpaid	30,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Claims Damages of Completed Projects																			
Total for SUPPORT TO OPERATIONS	1,284,216	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPERATIONS																			
PROGRAM 1: Irrigation Systems Restoration Program	10,667,399	-	10,969	176.58	282.32	36.32	777	19.96	94.08	-	8,263	190.72	358.99	35.24	786	26.75	78.78	86.92	70.50
Sub-Program 1: National Irrigation Systems	10,078,094	-	10,969	168.96	212.90	1.54	476	19.96	94.08	-	8,263	187.37	295.29	1.30	466	26.75	78.78	86.37	69.63
Sub-Program 2: Communal Irrigation Systems	476,525	-	-	7.62	68.46	34.78	297	-	-	-	-	3.35	62.72	33.94	317	-	-	95.52	86.24
Sub-Program 3: Other Irrigation Systems	112,780	-	-	-	0.96	-	4	-	-	-	-	-	0.99	-	3	-	-	99.88	81.06
PROGRAM 2: Irrigation Systems Development Program	11,971,139	24,483	1,524	-	6.99	-	17	-	-	19,000	969	213.56	131.59	2.98	1,678	8.31	73.24	72.83	56.79
Sub-Program 1: New Irrigation Systems	2,670,000	1,375	-	-	-	-	-	-	-	1,174	-	104.57	63.09	-	807	-	71.94	72.66	55.23
Sub-Program 2: Establishment of Pump Irrigation Systems	2,388,154	12,524	760	-	-	-	-	-	-	11,156	568	107.79	23.68	-	573	8.31	-	91.77	77.70
Sub-Program 3: Small Reservoir Irrigation Projects	2,438,474	1,180	-	-	-	-	-	-	-	305	-	-	-	-	-	-	-	34.37	26.62
Sub-Program 4: Special Irrigation Projects	3,671,498	7,824	-	-	-	-	-	-	-	5,129	45	1.20	39.16	2.98	291	-	1.30	81.85	60.32
Sub-Program 5: Extension/Expansion Irrigation Systems	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sub-Program 6: Other Irrigation Projects	803,013	1,580	764	-	6.99	-	17	-	-	1,236	356	-	5.67	-	7	-	-	92.64	75.31
Total for OPERATIONS	22,638,538	24,483	12,493	176.58	289.31	36.32	794	19.96	94.08	19,000	9,232	404.27	490.58	38.22	2,464	35.06	152.02	79.47	63.25
OTHER SOURCES																			
SPECIAL PROVISION	1,434,979	1,358	379	10.12	16.91	-	72	33.76	-	859	10	11.58	6.14	-	3	11.23	-	53.00	39.09
Total for OTHER SOURCES	1,434,979	1,358	379	10.12	16.91	-	72	33.76	-	859	10	11.58	6.14	-	3	11.23	-	53.00	39.09
GRAND TOTAL	32,904,153	25,841	12,872	186.70	306.22	36.32	866	53.72	94.08	19,859	9,242	415.85	496.72	38.22	2,467	46.29	152.02	78.02	61.93
System Generated by Online Physical and Financial Information System																			

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Prepared by:

EDILBERTO L. CHAVEZ

Acting Information Technology Officer II, DMNOS-MID

Noted by:

ROSELIA C. DELA TORRE

Manager, Corporate Planning Services

SUSSIE T. TANIEGRA

Manager, Management Information Division

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PROJECT	ALLOCATION (P'000)	PHYSICAL TARGET									ACCOMPLISHMENT											
		NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	COCONET (sq. m.)	Concrete Road (km)	Gravel (km)	NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	COCONET (sq. m.)	Concrete Road (km)	Gravel (km)	PHY (%)	FIN (%)	
GENERAL ADMINISTRATION AND SUPPORT																						
Operating Subsidy	7,325,030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.45
	221,390	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94.19
Operation and Maintenance of NIS Pump Irrigation Systems																						
Total for GENERAL ADMINISTRATION AND SUPPORT	7,546,420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPPORT TO OPERATIONS																						
Establishment of Farmland GIS	95,912	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27.90
Feasibility Study & Detailed Engineering (FSDE) and Pre-Engineering Activities of Various Projects	974,420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18.28
Irrigation Management Transfer Support Services (IMTSS)	183,884	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36.16
Payment for ROW, Completion Works and Unpaid Claims Damages of Completed Projects	30,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total for SUPPORT TO OPERATIONS	1,284,216	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPERATIONS																						
PROGRAM 1: Irrigation Systems Restoration Program	10,667,399	-	10,969	176.58	282.32	36.32	777	-	19.96	94.08	-	8,263	190.72	358.99	35.24	786	-	26.75	78.78	86.92	70.50	
Sub-Program 1: National Irrigation Systems	10,078,094	-	10,969	168.96	212.90	1.54	476	-	19.96	94.08	-	8,263	187.37	295.29	1.30	466	-	26.75	78.78	86.37	69.63	
Restoration of National Irrigation Systems	4,255,574	-	10,955	-	-	-	-	-	-	-	-	8,263	39.00	23.12	-	16	-	6.04	-	90.84	72.71	
Agos RIS Improvement Project	50,000	-	14	-	0.69	-	1	-	-	-	-	-	-	-	-	-	-	-	-	78.90	60.70	
Mindanao Irrigation Development Project	100,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Climate Change Adaptation Works (National Systems)	1,821,984	-	-	-	-	-	-	-	-	-	-	-	-	0.61	-	7	-	-	-	64.53	40.05	
Repair of National Irrigation Systems	3,601,036	-	-	168.96	212.21	1.54	475	-	0.26	-	-	-	148.37	271.56	1.30	440	-	0.46	-	93.88	81.46	
Improvement of Service Roads in National Irrigation Systems	249,500	-	-	-	-	-	-	-	19.70	94.08	-	-	-	-	-	3	-	20.25	78.78	97.37	92.22	
Sub-Program 2: Communal Irrigation Systems	476,525	-	-	7.62	68.46	34.78	297	-	-	-	-	-	3.35	62.72	33.94	317	-	-	-	95.52	86.24	
Repair of Communal Irrigation Systems	476,525	-	-	7.62	68.46	34.78	297	-	-	-	-	-	3.35	62.72	33.94	317	-	-	-	95.52	86.24	
Sub-Program 3: Other Irrigation Systems	112,780	-	-	-	0.96	-	4	-	-	-	-	-	-	0.99	-	3	-	-	-	99.88	81.06	
Repair of Pump Irrigation Systems	112,780	-	-	-	0.96	-	4	-	-	-	-	-	-	0.99	-	3	-	-	-	99.88	81.06	
PROGRAM 2: Irrigation Systems Development Program	11,971,139	24,483	1,524	-	6.99	-	17	-	-	-	19,000	969	213.56	131.59	2.98	1,678	-	8.31	73.24	72.83	56.79	
Sub-Program 1: New Irrigation Systems	2,670,000	1,375	-	-	-	-	-	-	-	-	1,174	-	104.57	63.09	-	807	-	-	-	72.66	55.23	
Ilocos Norte -Ilocos Sur-Abra Irrigation Project	10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	43.27	
ILOCOS SUR TRANSBASIN PROJECT (ISTP)	10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	97.48	59.07	
Lower Agno River Irrigation System Improvemip Project	960,000	931	-	-	-	-	-	-	-	-	820	-	104.57	63.09	-	806	-	-	71.94	98.14	73.12	
Lower Apayao River Irrigation Project (LARIP), Apayao	5,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60.76	60.76	
DIBULUAN RIVER IRRIGATION PROJECT	70,000	-	-	-	-	-	-	-	-	-	300	-	-	-	-	-	-	-	-	86.71	71.15	
TUMAUNINI RIVER MULTI PURPOSE PROJECT	150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20.43	23.63	
Balog-Balog Multipurpose Project Phase II	800,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53.05	43.56	

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Upper Gumain Irrigation Project	50,000	-	-	-	-	-	-	-	-	-	54					1				100.00	100.00
Panay River Basin Integrated Development Project (PRBIDP)	10,000	-	-	-	-	-	-	-	-	-										49.40	48.36
Jalaur River Multi-Purpose Project Stage 2	50,000	-	-	-	-	-	-	-	-	-										65.33	65.33
Tanjay-Bais River IP	50,000	-	-	-	-	-	-	-	-	-										49.17	18.23
Bantayan Irrigation Project, Northern Samar	35,000	-	-	-	-	-	-	-	-	-										85.30	84.29
Manat NIP	128,000	-	-	-	-	-	-	-	-	-										74.54	49.49
Upper Saug River Irrigation Project	72,000	244	-	-	-	-	-	-	-	-										58.58	39.44
Kabulnan II Multi-Purpose Irrigation Power Project	10,000	-	-	-	-	-	-	-	-	-										87.03	65.16
Lebak Integrated Irrigation Project	30,000	-	-	-	-	-	-	-	-	-										73.28	27.03
Upi Integrated River Irrigation Project	30,000	-	-	-	-	-	-	-	-	-										100.00	93.22
LIBANG IP	150,000	-	-	-	-	-	-	-	-	-										59.73	29.44
DITSAAN-RAMAIN RIP	50,000	200	-	-	-	-	-	-	-	-										58.66	42.34
Sub-Program 2: Establishment of Pump Irrigation Systems	2,388,154	12,524	760	-	-	-	-	-	-	-	11,156	568	107.79	23.68	-	573	-	8.31	-	91.77	77.70
Alfonso Lista Pump Irrigation Project	190,000	1,500	-	-	-	-	-	-	-	-	1,500									78.52	76.95
Nassiping Pump Irrigation Project	150,000	861	-	-	-	-	-	-	-	-	289									65.07	60.92
Chico River Pump Irrigation Project	673,601	7,700	-	-	-	-	-	-	-	-	7,541		107.79	23.68		573		8.31		100.00	88.32
Solar Power-Driven Pump Irrigation Projects	1,294,154	1,970	760	-	-	-	-	-	-	-	1,355	568								92.40	73.35
Electric/Fuel Power-Driver Pump Irrigation Projects	80,399	493	-	-	-	-	-	-	-	-	472									93.73	91.68
Sub-Program 3: Small Reservoir Irrigation Projects	2,438,474	1,180	-	-	-	-	-	-	-	-	305	-	-	-	-	-	-	-	-	34.37	26.62
Bayaoas Small Reservoir Irrigation Project	100,000	-	-	-	-	-	-	-	-	-										13.56	5.29
Dumoloc Small Reservoir Irrigation Project	445,000	-	-	-	-	-	-	-	-	-										49.04	49.96
Sulvec SRIP	151,360	300	-	-	-	-	-	-	-	-										42.33	28.05
Marimay Small Reservoir Irrigation Project, Apayao	150,000	450	-	-	-	-	-	-	-	-										0.16	13.80
Bulo SRIP	5,000	-	-	-	-	-	-	-	-	-										100.00	100.00
BAYABAS SMALL RESERVOIR IRRIGATION PROJECT, BULACAN	350,000	-	-	-	-	-	-	-	-	-										3.80	2.80
BALBALUNGAO SMALL RESERVOIR IRRIGATION PROJECT	200,000	-	-	-	-	-	-	-	-	-										99.41	69.22
Macalelon SRIP	100,000	-	-	-	-	-	-	-	-	-										42.99	27.84
Ibato-Iraan SRIP	35,114	-	-	-	-	-	-	-	-	-										100.00	4.22
Bagtingon SRIP	100,000	-	-	-	-	-	-	-	-	-										15.79	15.79
IBINGAN SRIP	50,000	255	-	-	-	-	-	-	-	-	170									14.17	8.49
Bayuyan SRIP	200,000	-	-	-	-	-	-	-	-	-										12.00	1.61
CABANO SRIP	200,000	-	-	-	-	-	-	-	-	-										-	-
Hibale SRIP	100,000	-	-	-	-	-	-	-	-	-										-	-
Mabini-Cayacay SRIP	52,000	95	-	-	-	-	-	-	-	-	59									55.08	38.88
Calunasan SRIP	50,000	80	-	-	-	-	-	-	-	-	76									86.92	51.46
Tulunan SRIP	150,000	-	-	-	-	-	-	-	-	-										85.17	71.04
Sub-Program 4: Special Irrigation Projects	3,671,498	7,824	-	-	-	-	-	-	-	-	5,129	45	1.20	39.16	2.98	291	-	-	1.30	81.85	60.32
Small Irrigation Projects (SIP)	3,661,498	7,809	-	-	-	-	-	-	-	-	5,129	45	1.20	39.16	2.98	291			1.30	81.89	60.44
Didungol Small Irrigation Project	10,000	15	-	-	-	-	-	-	-	-										65.57	15.06
Sub-Program 5: Extension/Expansion Irrigation Systems	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sub-Program 6: Other Irrigation Projects	803,013	1,580	764	-	6.99	-	17	-	-	-	1,236	356	-	5.67	-	7	-	-	-	92.64	75.31
Comprehensive Agrarian Reform Program-Irrigation Component (CARP-IC)	803,013	1,580	764	-	6.99	-	17	-	-	-	1,236	356		5.67		7				92.64	75.31
Total for OPERATIONS	22,638,538	24,483	12,493	176.58	289.31	36.32	794	-	19.96	94.08	19,000	9,232	404.27	490.58	38.22	2,464	-	35.06	152.02	79.47	63.25

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		NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	COCONET (sq. m.)	Concrete Road (km)	Gravel (km)	NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	COCONET (sq. m.)	Concrete Road (km)	Gravel (km)	PHY (%)	FIN (%)
OTHER SOURCES																					
SPECIAL PROVISION																					
Capacity Building Transition Activities	101,031	-	-	-	-	-	-	-	-	-										-	-
Climate Change Adaptation Works (Communal Systems)	62,000	-	-	-	-	-	-	-	-	-										80.85	23.62
Climate Change Adaptation Works (National Systems)	180,000	-	-	-	-	-	-	-	-	-										100.00	100.00
Electric/Fuel Power-Driven Pump Irrigation Projects	10,000	50	-	-	-	-	-	-	-	-	50									100.00	86.87
Solar Power-Driven Pump Irrigation Projects	60,000	116	-	-	-	-	-	-	-	-	36									55.67	47.95
Sulvec SRIP	40,000	-	-	-	-	-	-	-	-	-										25.17	-
Quipot Irrigation Project	100,000	-	-	-	-	-	-	-	-	-										48.31	36.58
Repair of Communal Irrigation Systems	72,800			0.12	0.32		53						0.12							2.47	-
Repair of National Irrigation Systems	246,405	-	-	10.00	16.59	-	19	-	13.95	-		10	11.46	6.14		3		0.60		31.24	21.73
Restoration of Communal Irrigation Systems	50,000	-	250	-	-	-	-	-	-	-										15.53	4.88
Restoration of National Irrigation Systems	59,067		129																	-	-
Payment for ROW, Completion Works and Unpaid Claims Damages of Completed Projects	23,677																			-	-
Improvement of Service Roads in National Irrigation Systems	170,000	-	-	-	-	-	-	-	19.81	-								10.63		84.49	70.06
Marimay Small Reservoir Irrigation Project, Apayao	30,000	-	-	-	-	-	-	-	-	-										45.45	16.57
BALBALUNGAO SMALL RESERVOIR IRRIGATION PROJECT	130,000	-	-	-	-	-	-	-	-	-										43.22	-
Bonot-Bonot SRIP	50,000	-	-	-	-	-	-	-	-	-										-	-
Hibulangan SRIP	50,000	1,192	-	-	-	-	-	-	-	-	773									48.22	9.11
Total for SPECIAL PROVISION	1,434,979	1,358	379	10.12	16.91	-	72	-	33.76	-	859	10	11.58	6.14	-	3	-	11.23	-	53.00	39.09
GRAND TOTAL	32,904,153	25,841	12,872	186.70	306.22	36.32	866	-	53.72	94.08	19,859	9,242	415.85	496.72	38.22	2,467	-	46.29	152.02	78.02	61.93
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