

XIX. DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**A. OFFICE OF THE SECRETARY****STRATEGIC OBJECTIVES****SECTOR OUTCOME**

1. Infrastructure development accelerated and operations sustained
2. Clean and healthy environment protected

ORGANIZATIONAL OUTCOME

1. Ensure Safe and Reliable National Road System
2. Protect Lives and Properties Against Major Floods

PERFORMANCE INFORMATION

<u>ORGANIZATIONAL OUTCOMES (Oos) / PERFORMANCE INDICATORS (PIs)</u>	<u>BASELINE</u>	<u>2019 TARGETS</u>
Ensure Safe and Reliable National Road System		
ASSET PRESERVATION PROGRAM		
Outcome Indicators		
1. An average International Roughness Index (IRI) of 3.7 (fair condition) for Primary Roads (N1) by 2022	4%	4%
2. Percentage of national roads assessed within 3 or 4 star rating	1%	1%
3. Improvement of road roughness index	100%	100%
Output Indicators		
1. Length (km) of maintained roads	503.391	1,250.588
2. Length (km) of rehabilitated / reconstructed / upgraded roads	N / A	314.785
3. Percentage of projects completed in accordance with plans and specifications and contract time	73.75%	100%
NETWORK DEVELOPMENT PROGRAM		
Outcome Indicators		
1. Percent reduction of travel time Primary Roads (N1)	6.25%	6.25%
2. Percent increase in national road network	1.11%	4.15%
Output Indicators		
1. Length (km) of newly constructed roads	362.211	1,073.835
2. Length (km) of widened roads	N / A	778.822
3. Percentage of projects completed within the project timeline and according to specifications	29.50%	100%
BRIDGE PROGRAM		
Outcome Indicators		
1. Percent reduction of travel time Primary Roads (N1)	15%	15%
Output Indicators		
1. Total length (lm) and area (m2) of (new and replacement) constructed bridges	4,594.732 ; N / A	25,941 ; 248,744
2. Number of maintained and rehabilitated bridges	N / A	838
3. Percentage of projects completed within the project timeline and according to specifications	23.50%	100%

Protect Lives and Properties Against Major Floods

FLOOD MANAGEMENT PROGRAM

Outcome Indicators

1. Percent decrease of areas prone to flooding in selected river basins with flood control master plan	1%	2%
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Output Indicators

1. Number of constructed flood mitigation structures and drainage systems	819	1,811
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2. Number of constructed / rehabilitated flood mitigation facilities with major river basins and principal rivers	177	547
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3. Percentage of projects completed within the project timeline and according to specifications	56.50%	100%
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LOCAL PROGRAM

Outcome Indicators

1. Percent of projects completed and accepted within prescribed timeline (breakdown per agency)	100%	100%
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Output Indicators

1. Number of projects (school building, multipurpose buildings, health facilities, water supply system, FMR, etc.)	N / A	6,131
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2. Percentage of projects completed within the project timeline and according to specifications	100%	100%
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CONVERGENCE AND SPECIAL SUPPORT PROGRAM

Outcome Indicators

1. Percent of projects completed and accepted within prescribed timeline (breakdown per agency)	100%	100%
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Output Indicators

1. Number of projects (school building, multipurpose buildings, health facilities, water supply system, FMR, etc.)	N / A	1,285
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2. Length (km) of constructed local roads	N / A	1,078,908
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3. Percentage of projects completed within the project timeline and according to specifications	24.50%	100%
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XX. DEPARTMENT OF SCIENCE AND TECHNOLOGY**A. OFFICE OF THE SECRETARY****STRATEGIC OBJECTIVES****SECTOR OUTCOME**

1. Technology adoption promoted and accelerated
2. Innovation stimulated

ORGANIZATIONAL OUTCOME

Increased benefits to Filipinos from scientific knowledge and cutting-edge technological innovations

PERFORMANCE INFORMATION**ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)****BASELINE****2019 TARGETS**

Increased benefits to Filipinos from scientific knowledge and cutting-edge technological innovations

STRATEGIC SCIENCE AND TECHNOLOGY (S&T) PROGRAM**Outcome Indicators**

1. Percentage of projects completed within the required timeframe	12%	14%
2. Percentage of projects completed which are published in peer-reviewed journals, presented in national and / or international conferences or with IP filed or approved	87%	90%
3. Percentage of priorities in the Harmonized National R&D Agenda (HNRDA) addressed	81%	80%

Output Indicators

1. Number of projects funded	175	98
2. Number of grantees supported	60	98
3. Percentage of programs / projects received that are evaluated and approved within the standard period of 90 days	75%	73%

S&T PROGRAM FOR REGIONAL AND COUNTRYSIDE DEVELOPMENT**Outcome Indicators**

1. Percentage increase in productivity generated	19%	17%
2. Percentage increase in employment generated	14%	7%
3. Percentage of clients who rate the assistance as satisfactory or better	96%	93%

Output Indicators

1. Number of S&T interventions provided	49,784	9,952
2. Number of MSMEs, LGUs, HEIs, communities and other customers assisted	31,064	15,259
3. Percentage of requests for technical assistance that are acted upon within the ISO standard time	95%	93%