# XX. 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

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)	BASELINE	2020 TARGETS
Ensure Safe and Reliable National Road System		
ASSET PRESERVATION PROGRAM		
Outcome Indicators		
1. An average International Roughness Index (IRI) of	4%	4%
3.7 (fair condition) for Primary Roads (N1) by 2022		
2. Percentage of national roads assessed	1%	1%
within 3 or 4 star rating		
3. Improvement of road roughness index	100%	100%
Output Indicators		
1. Length (km) of maintained roads	503.391	955.021
2. Length (km) of rehabilitated / reconstructed /	218.742	321.660
upgraded roads		
3. Percentage of projects completed in accordance with	73.75%	100%
plans and specifications and contract time		
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	1,081.660
2. Length (km) of widened roads	506.036	996.693
3. Percentage of projects completed within the project	29.50%	100%
timeline and according to specifications		
DDIDGU DDAGDIW		
BRIDGE PROGRAM		
Outcome Indicators	1807	(807
1. Percent reduction of travel time Primary Roads (N1)	15%	15%
Output Indicators	4 704 700 37 / 7	01000010 0010000
1. Total length (Im) and area (m2) of (new and	4,594.732; N / A	24,222.018; 231,078.052
replacement) constructed bridges	pp.	407
2. Number of maintained and rehabilitated bridges	668	487
3. Percentage of projects completed within the project	23.50%	100%
timeline and according to specifications		

Protect Lives and Properties Against Major Floods

FLOOD MANAGEMENT PROGRAM		
Outcome Indicators		
<ol> <li>Percent decrease of areas prone to flooding in</li> </ol>	1%	2%
selected river basins with flood coutrol master plan		
Output Indicators		
1. Number of constructed flood mitigation structures	819	1,543
and drainage systems		
2. Number of constructed / rebabilitated flood mitigation	177	451
facilities with major river basins and		
principal rivers	C.C. E.O.D./	1000/
<ol><li>Perceutage of projects completed within the project timeline and according to specifications</li></ol>	56.50%	100%
timenue and according to specifications		
LOCAL PROGRAM		
Outcome Indicators		
1. Percent of projects completed and accepted within	100%	100%
prescribed timeline (breakdown per agency)		
Output Indicators		
1. Number of projects (school building, multipurpose	N / A	6,794
buildings, health facilities, water supply system,		
FMR, etc.)		
2. Percentage of projects completed within the project	10 <b>0</b> %	100%
timeline and according to specifications		
		•
CONVERGENCE AND SPECIAL SUPPORT PROGRAM		
Outcome Indicators	4.004	
1. Percent of projects completed and accepted within	100%	100%
prescribed timeline (breakdown per agency)		
Output Indicators	π / π	6 PO1
<ol> <li>Number of projects (school building, multipurpose buildings, health facilities, water supply system.</li> </ol>	N / A	1,521
FMR, etc.)		
2. Length (km) of constructed local roads	N / A	1,144.13
3. Percentage of projects completed within the project	24.50%	1,144.13
timeline and according to specifications	<b>21.3</b> 0/0	100/0
removers one apparately to shoottentifus		