

DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

Performance Governance System

Measure Profile



measure **R28**

What is the measure?

Star Rating for well-managed DPWH fleet

How is the measure calculated? Clarify the terms in the formula

Equivalent Star Rating shall be given to six (6) Key Performance Indicators (KPIs) or sub-Measure Profiles: [1] Overall Fleet Availability Management, [2] Overall Fleet Utilization Management, [3] Fleet Facility and Shop Management, [4] Environment, Health & Safety, and Quality Management, [5] Overall Fleet Resources Management, and [6] Adherence Development Goals and Fleet Management Innovations

How often is the measure updated/calculated? Indicate policy/law that is applicable.

Semi-annual. Policies related to equipment management.

What is the unit?

Star Rating (minimum 1 Star, maximum 5 Stars)

What is the basis in setting the targets?

Previous PGS, relevant DOs, International Standards and Benchmarking, DPWH Established Best Practices

Who is accountable for the targets?

Bureau of Equipment, Regional and District Engineering Offices

Who is responsible for tracking and reporting the annual accomplishments?

Bureau of Equipment

What strategic objective is the measure aligned?

Augment and optimize fleet utilization

What is the rationale behind the measure?

To ensure an "Available & Capable Fleet" to support DPWH Core Functions, including Flood Control Management and Disaster Quick Response; to have a holistic approach in measuring Fleet Management Performance while sustaining the established Levels of Service; and to ensure allocation of required resources to the entire Fleet and Support Facilities.

What data is required in calculating the measure? Where/how will it be acquired? Indicate policy/law that is applicable.

Data will be collected from the Mandated Fleet Management Reports and Fleet Management System (FleetMS). Data Analysis shall be done using FleetMS, Data Science Tool (Tableau), and Artificial Intelligence. The measure will follow the most current policy on Fleet management key performance indicators.

Baseline	TARGET					
	2023	2024	2025	2026	2027	2028
N/A	1	1	2	3	4	4-5