



DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
 Performance Governance System
Measure Profile



**MEASURE
M22**

What is the measure?

Percentage of District Engineering Offices (DEOs) with at least Very Satisfactory (VS)* rating as to compliance with maintenance policy guidelines** on maintenance of roads and bridges, as validated

What strategic objective is the measure aligned?

Conform to the latest road network maintenance guidelines

What is the rationale behind the measure?

The core process shall determine the DEO's performance based on the guidelines set forth in D.O. 189, s. 2022: "Comprehensive Guidelines on the Maintenance of National Roads and Bridges" and D.O. 24, s. 2019, i.e., Philippine Highway Maintenance Management Manual (or most current version).

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

$$\% \text{ of DEOs with at least VS rating} = \left(\frac{\text{Number of DEOs with at least VS rating}}{\text{Total Number of DEOs nationwide}} \right) \times 100$$

Very Satisfactory (VS)* – average rating of at least 87% in one fiscal year.
 Maintenance Policy Guidelines** – D.O. 189, s. 2022:
 "Comprehensive Policy Guidelines on the Maintenance of National Roads and Bridges"

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

The measure shall be updated and calculated every semester by the Bureau of Maintenance. Following the provisions of Department Order No. 189 s. 2022 (or most current version) shall be conducted four times a year in NCR and twice a year for all other regions.

What is the unit?

Percent (%)

What is the basis in setting the targets?

Targets set were based on the following reasons:

- Stringent provisions on maintenance policy
- Newly-created District Engineering Offices
- Low maintenance fund allocation

Who is accountable for the targets? (target: achieving at least VS)

District Engineering Offices

Who is responsible for tracking and reporting the annual accomplishments?

Bureau of Maintenance

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

The formula specified in the calculation of the measure requires the following data:

- Number of assessed and validated DEOs with at least VS rating in the implementation of D.O. 189 s. 2022 (or most current version)
- Total number of assessed and validated DEOs nationwide by the Bureau of Maintenance

$$\text{Average Rating for NCR} = \frac{(1QR + 2QR)}{2} + \frac{(3QR + 4QR)}{2} ; \text{Average Rating for all DEOs except NCR} = \left(\frac{1SR + 2SR}{2} \right)$$

1QR = 1st Quarter Rating; 2QR = 2nd Quarter Rating; 3QR = 3rd Quarter Rating; 4QR = 4th Quarter Rating
 1SR = 1st Semester Rating; 2SR = 2nd Semester Rating

Baseline	TARGET					
	2023	2024	2025	2026	2027	2028
100	50	58	65	78	92	100