

1/23/2022 12:50:58 PM

Compare Results

Old File:

06.05.06 v03.pdf

1 page (102 KB)

1/22/2022 4:22:05 PM

versus

New File:

B.05.06 - 06.05.06 v04.pdf

1 page (128 KB)

1/23/2022 12:48:51 AM

Total Changes

25

Content

12 Replacements

9 Insertions

4 Deletions

Styling and Annotations

0 Styling

0 Annotations

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DOE EVMS Metric Specification



1. Process Category	2. Metric ID (new, old)	3. Method	4. Frequency
B	B.05.06 (06.05.06) (54)	automated/manual verification	monthly

5. Attribute

Integrated Master Schedule (IMS) Resources

6. Metric Intent

This metric confirms SVT activities with resources is action oriented and represents funding, and ZBA activities are not limited to construction engineering support subcontract activities.

7. Metric Short Description

FC IMS SVT with resources and ZBA unsubstantiated

8. Metric

X = Number of incomplete activities in the FC IMS, where

- SVT activities with resources is action oriented and represents funding, or
- ZBA activities are not limited to construction engineering support subcontract activities.

Y = Number of incomplete activities in the FC IMS.

9. Max. Threshold	10. Max. Tolerance	11. Weight
20.0%		1.7

12. Needed Artifacts and Data Elements

Y artifact(s)	X artifact(s)	FF data elements
FF04_{schedule}	FF04_{schedule}	FF04_{schedule}_[C]_schedule_type FF04_{schedule}_[D]_task_ID FF04_{schedule}_[E]_task_type FF04_{schedule}_[T]_AS_date FF04_{schedule}_[U]_AF_date

13. Assumptions

14. Instructions

Determine Y items based on the following.

Count FF04_{schedule}_[D]_task_ID items and, if identified, with the following characteristics.

- FF04_{schedule}_[C]_schedule_type = FC sch. type
- IF FF04_{schedule}_[E]_task_type = M THEN FF04_{schedule}_[U]_AF_date = null AND FF04_{schedule}_[T]_AS_date = null incomplete
OR
IF FF04_{schedule}_[E]_task_type <> M THEN FF04_{schedule}_[U]_AF_date = null

Determine X items, a subset of Y, based on the following.

Identify FF04_{schedule}_[D]_task_ID and, if identified, with the following characteristics.

- FF04_{schedule}_[C]_schedule_type = FC sch. type
- Count flagged items based on the following operation(s). qualifier
- FF04_{schedule}_[E]_task_type = SVT or ZBA operation
- Conduct the following manual operation(s). manual
- 1. SVT activities with resources is action oriented and represents funding, or operation
- 2. ZBA activities are not limited to construction engineering support subcontract activities.

Determine if X or X/Y exceeds the threshold.

15. Reference(s)

Page 12, Typical Attribute(s): "Resource estimates from the budget plan are reasonable and resources are available to support the schedule."

16. Revision Block

rev. no.	description of change and sections affected	date prepared	prepared by	date approved	approved by
V04.00	Updated for release. See track changes.	2022-01-21	PM-30	2022-01-21	Melvin Frank
V03.00	Updated for release. New metric.	2020-02-10	PM-30	2020-02-10	Melvin Frank