



Project Health Dashboards

PROJECT HEALTH DASHBOARD

The Project Health Dashboard is a way for leadership to get a glance look at a project and see if there are risks associated to the budget and schedule health of a project. By using this dashboard leadership can zero in on the projects that have issues and get ahead of those issues before they become major risks to project budget and schedule.

A project will appear on the Health Dashboard after a Project Report or progress report has been created for the project.



DEFINING PURPOSE AND SCOPE

Defining Purpose

The primary purpose of this project is to develop a comprehensive strategic plan for the organization, focusing on long-term growth and sustainability.

The scope of the project includes identifying key business areas, conducting market research, and developing actionable strategies for each area.

The project will be completed by the end of the fiscal year, with regular progress reports and stakeholder communication.

Defining Scope

The project will focus on the core business units and exclude peripheral activities such as HR and IT support functions.

Key Deliverables:

- Final Strategic Plan Document
- Market Research Report
- Financial Projections
- Implementation Roadmap

Conclusion

Defining the purpose and scope of a project is essential for ensuring that all stakeholders are aligned and that the project remains focused on its primary objectives.

By clearly defining the purpose and scope, project managers can effectively manage resources, mitigate risks, and achieve the desired outcomes.

PROCESS

3) Find Projects Dashboard in a maximized view.

Red – Not Proceeding as Expected
CPI and SPI = .5 and below

Yellow - At Risk
CPI and SPI = .75 to .5

Green – Proceeding as Expected
CPI and SPI = 1 to .75

Black spaces indicate projects that do not have enough information to conclude their health status.

IMPORTANT

Information used to calculate this dashboard comes from the Project Reports complete on that project.

PROCESS

Glossary of Terms

Field	Description
Actual Percent Complete As of Period End Date	Manual entry by PM, with estimated completion percentage
Budgeted Cost of Work Performed	<u>Baseline Budget</u> * % Complete
Actual Cost Period End	Invoices Paid as of Report End Date
Cost Performance Index (CPI)	Budgeted Cost of Work Performed / Actual Cost Period End
Schedule Performance Index (SPI(t))	Earned Schedule Duration / Planned Days
Estimated Final Duration	Utilizes: Planned Duration, Budgeted Cost of Work Performed, <u>Baseline Budget</u> , <u>Spend Plan Curve</u> , <u>Baseline Budget</u>
Estimated Final Cost	(Forecast Final – Paid Invoices)/CPI + Paid Invoices ELSE Forecast Final/CPI
Forecast Final	Current Commitment + Potential Change Orders + <u>Forecast to Complete</u>
Estimated Final End Date	<u>Project Plan Start</u> + Estimated Final Duration
Estimated Final Duration	Planned Duration / SPI
Planned Duration	Duration of <u>Project Plan Start</u> to <u>Project Anticipated Financial End</u>

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