

Scope

1. Comment: As written, this PROC is all about reporting and has precious little to do with “project execution”. It should either be re-titled or re-written. I suggest the latter, as this is the one place where there we can demonstrate that it is not enough to develop extraordinarily detail plans, enter them into a comprehensive data based, and then monitor and report how we’re performing compared with the original plan. Project execution is much more than that, and those few “Responsibilities” that focus on the “doing” of planned work, which are now scattered randomly within some PROC and REF documents, need to be assembled under this process and EXECUTION needs to identified as a major responsibility in the overall PMBP. Response: Reworded, see master document

Resource Provider(s) provide responsible charge, supervision and oversight of technical products produced by the PDT and ITRT members (per recommendation from Comment 1 above.)

This process covers how to update and distribute information about scope, schedule, cost, risks, and quality of a project. Quality includes the plan, do, check, act cycle.

Policy

ER 5-1-11, U. S. Army Corps of Engineers Business Process

<http://www.usace.army.mil/inet/usace-docs/eng-regs/er5-1-11/entire.pdf>

Responsibility

The PM manages all project resources. The PM ensures the team is aligned and remains focused on delivering services and products in accordance with the PMP.

The PM is responsible for monitoring the development of the Risk Management Plan (per recommendation from Comment 2 above).

The PM and the PDT are responsible and accountable for delivering quality products and services.

The Project Delivery Team (PDT) is responsible for monitoring the Risk Management Plan by identifying and defining potential risks and appropriate responses to risks for the project (per recommendation from Comment 2 above). Response: Partially accepted, see reworded master document

The Project Manager (PM) is responsible for ensuring that the Project Delivery Team (PDT) maintains current project data in P2, and ensuring the project is scheduled in P3e.

The Project Delivery Team (PDT) is responsible for updating and progressing the activities they are responsible for in the PMP in P3e which will allow measuring the performance against the defined expectations, quality requirements, responsiveness to change, and coordination of their respective products and services with other PDT members.

[Resource Provider – reference process 2020](#) [Response: Reworded steps to show execution, see master document](#)

Distribution

Project Delivery Team (PDT)*

Project Manager (PM)*

[Resource Provider](#) [Response: Reworded steps to show execution, see master document](#)

Ownership

The BP/P2 Configuration Manager Board is responsible for ensuring that this document is necessary, that it reflects actual practice, and that it supports corporate policy.

System References

[Acronyms and Glossary – REF8000\[REF8000\]](#)

[Activity/Project/Program Closeout – PROC4000\[PROC4000\]](#)

[Change Management – PROC3010\[PROC3010\]](#)

[Command Management Review \(CMR\) – REF8004\[REF8004\]](#)

[Communications Plan – REF8006\[REF8006\]](#)

[Earned Value Management – REF8018\[REF8018\]](#)

[PMP/PgMP Approval – PROC2070\[PROC2070\]](#)

[PMP/PgMP Content – REF8005\[REF8005\]](#)

[PMP/PgMP Development – PROC2000\[PROC2000\]](#)

[Quality Management Plan – REF8008\[REF8008\]](#)

Receipt of Funds – PROC1040[PROC1040]

Resident Management System (RMS) Home Page[<http://www.hq.usace.army.mil/cemp/c/rms2.htm>]

Safety and Occupational Health Plan – REF8016[REF8016]

Activity Preface

This process is performed after PMP/PgMP Approval – PROC2070[PROC2070]. Ideally, this should always be the case, but reality is that project execution will often begin prior to PMP approval. This should be limited to activities that must begin to prevent project delay. Project execution, in accordance with the PMP, will provide the quality measurement as outlined in project goals and expectations, refer to Quality Management Plan – REF8008[REF8008].

~~It is recommended that p~~ **The PDT may manage P**project execution ~~will be managed-~~ **Response: Rejected.** You will always use earned value principles, but may not use earned value management process. using earned value principles. Refer to Earned Value Management – REF8018[REF8018].

Before execution can begin, adequate funds must be available. If adequate funds are not available, the first step will be to request funds. Once funds are received, they will be made available for use by executing Receipt of Funds – PROC1040[PROC1040].

The Project Manager will request the PDT to progress activities. The PDT will update and progress their respective activities in P3e as needed. Projects under construction will be updated and progressed via RMS (see RMS Home Page[http://www.hq.usace.army.mil/cemp/c/rms2.htm] for more info on this system). Upon completion of updating and progressing, the PDT will notify the PM that updates are complete, as outlined in Communications Plan – REF8006[REF8006]. Reports provide the type of information and the level of detail required by various stakeholders, as documented in the Communications Plan in the PMP. The PM will ensure the project is scheduled in P3e (the step in P3e of incorporating updates and reflecting current conditions).

The PM will generate necessary reports, and compare the latest update with the previous update and baseline. The PDT will evaluate whether changes to the PMP are required and compare project status to established thresholds. If there are changes, they will be addressed by executing Change Management – PROC3010[PROC3010].

At the completion of any activity in P3e, execute Activity/Project/Program Closeout – PROC4000[PROC4000], **as appropriate.** **Response: Rejected**

Repeat all the steps in the process until ALL activities are complete.

Project Manager (PM)

1. Verify that adequate funds are available to begin/continue execution, and progress project.

If adequate funds are available, goto task #3. Otherwise, goto task #2

2. Request funds.
3. Determine if additional funds have been received.

~~Even if adequate funds are available for immediate needs, additional funds may still be provided to proceed forward without being formally requested.~~ Reworded: See master document

If additional funds have been received, stop and complete Receipt of Funds – PROC1040[PROC1040]. Otherwise, goto task #4.

4. Request PDT progress project activities.

Project Delivery Team (PDT)

5. Review project activities to determine the need for progressing and updating schedule or funding.

Performance against the project baseline must be continuously monitored so that corrective actions can be taken based on actual performance against the project plan, ~~using earned value principles. Refer to Earned Value Management – REF8018[REF8018].~~ Response: Rejected. You will always use earned value principles, but may not use earned value management process.

Review PMP, including eChange mManagement, sSafety, eCommunications, qQuality, rRisk Management, aAcquisition, and eCloseout. Response: Accepted The PMP will be the continuing vehicle for measuring the quality of a project. Evaluation of quality objectives within the PMP is a continuous activity during project execution.

If updating and progressing is required, goto task #6. Otherwise, goto task #7.

6. Progress and update project activities in P3e. Response: Accepted including any known issues.

If issues are added to the activities, an e-mail notification can be sent to the appropriate party, if required, via P3e.

A project under construction is updated and progressed via RMS (see RMS Home Page[<http://www.hq.usace.army.mil/cemp/c/rms2.htm>] for more info on this system).

7. Notify Project Manager in accordance with Communications Plan – REF8006[REF8006] that funding and activities have been reviewed.

Project Manager (PM)

8. Schedule the project in P3e.

9. Generate reports and compare updated project to previous update and baseline.

Activity Issues Log, Earned Value report, Line Item review report, CMR report, etc.

Project Delivery Team (PDT)

10. Determine if changes need to be made.

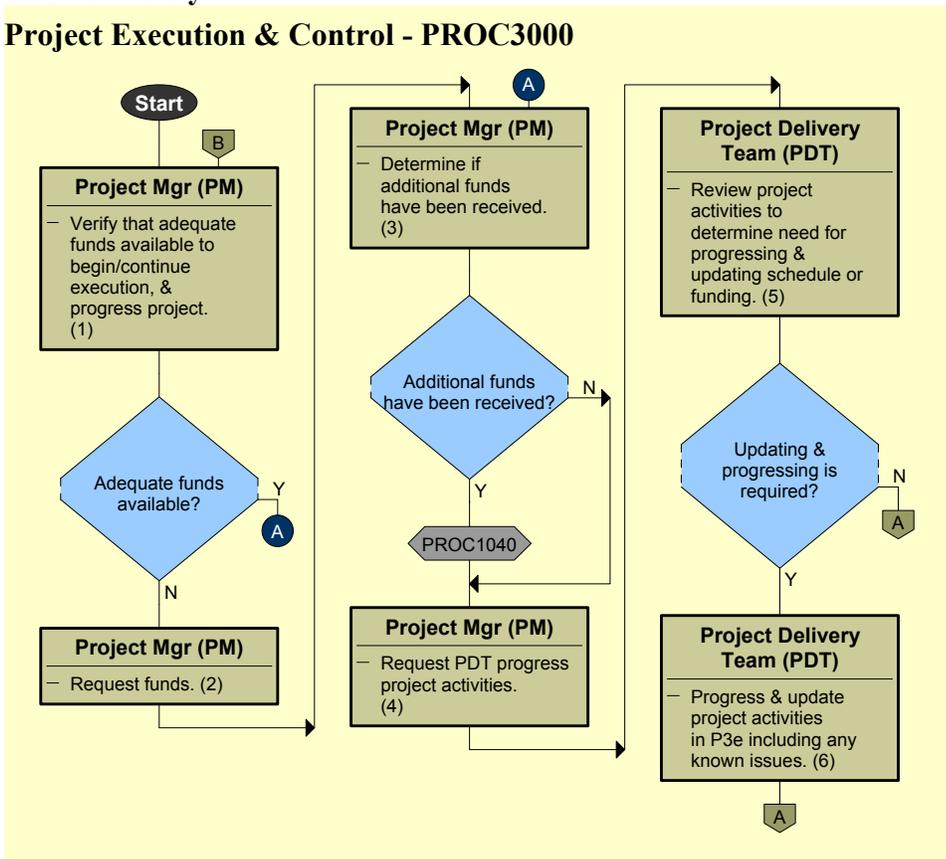
If changes need to be made, stop and complete Change Management – PROC3010/PROC3010. Otherwise, goto task #11.

11. Continue to execute project work in accordance with the PMP. Response: Reworded, see master document.

If any activity complete, End of activity; goto Activity/Project/Program Closeout Process – PROC4000/PROC4000. Otherwise, goto task #1.

End of activity.

Project Execution & Control - PROC3000



Project Execution & Control - PROC3000

