Change Management Process
For [Project Name]
1 Introduction

The Project Change Management Process is followed during the Execution phase of the Project Management Life Cycle, once the project has been formally defined and planned.

1.1 What is a Change Management Process?

A Change Management Process is a method by which changes to the project (e.g. to the scope, deliverables, timescales or resources) are formally defined, evaluated and approved prior to implementation. The process entails completing a variety of control procedures to ensure that, if implemented, the change will cause minimal impact to the objectives of the project.

A Change Management Process is used to ensure that every change identified is formally:

- Communicated
- Documented
- Reviewed
- Approved
- Implemented

1.2 When to use a Change Management Process

Any change to the project during the Execution phase will need to be formally managed as part of the Change Management Process. Without a formal Change Management Process in place, the objective of delivering a solution within ‘time, cost and quality’ may be compromised.

The Change Management Process is terminated only when the Execution phase of the project is completed (i.e. just prior to Project Closure).

1.3 Instructions

Not all sections in this document will apply due to the uniqueness of each project. If a particular section is not applicable; enter NA (Not Applicable) to indicate that you have at least considered this section.

Under Contact Information, the Sponsor, Authorized By, and Contact can be the same or different individuals.

All tables and boxes are expandable. Add rows when it is necessary to include additional information.

Definitions of project management and technology terms are presented in the On-line Project Management Glossary (www.technology.wv.gov).
1.4 Contact Information

Date Submitted: Click here to enter a date. Prepared By: Click here to enter text.

Sponsor: Click here to enter text. Sponsoring Entity: Click here to enter text.

Authorized By**: Click here to enter text. Contact: Click here to enter text.

Contact Phone No.: Click here to enter text. Contact Email: Click here to enter text.

PAS number: Click here to enter text.

1.5 Document History

<table>
<thead>
<tr>
<th>Version</th>
<th>Issue Date</th>
<th>Changes</th>
</tr>
</thead>
<tbody>
<tr>
<td>[1.0]</td>
<td>[Date]</td>
<td>[Section, Page(s) and Text Revised]</td>
</tr>
</tbody>
</table>

1.6 Submit Questions and Acceptance documents to:

wvot.epmo@wv.gov
Table of Contents

1 INTRODUCTION...................................................................................................................I
  1.1 WHAT IS A CHANGE MANAGEMENT PROCESS? ............................................................ I
  1.2 WHEN TO USE A CHANGE MANAGEMENT PROCESS .................................................. I
  1.3 INSTRUCTIONS ............................................................................................................... I
  1.4 CONTACT INFORMATION ............................................................................................. II
  1.5 DOCUMENT HISTORY .................................................................................................... II
  1.6 SUBMIT QUESTIONS AND ACCEPTANCE DOCUMENTS TO: ........................................ II

2 CHANGE MANAGEMENT PROCESS .............................................................................. 1
  2.1 OVERVIEW ..................................................................................................................... 1
  2.2 IDENTIFY AND SUBMIT CHANGE REQUEST ............................................................... 3
  2.3 REVIEW CHANGE REQUEST ...................................................................................... 3
  2.4 APPROVE CHANGE REQUEST .................................................................................... 3
  2.5 IMPLEMENT AND CLOSE CHANGE REQUEST ........................................................... 4

3 CHANGE MANAGEMENT ROLES .................................................................................. 4

  THE FOLLOWING WILL PLAY A ROLE IN THE REQUEST, REVIEW, TRACKING AND APPROVAL OF A
  CHANGE REQUEST: ............................................................................................................. 4

  3.1 CHANGE REQUESTER ................................................................................................... 4
  3.2 PROJECT MANAGER ...................................................................................................... 4
  3.3 CHANGE CONTROL BOARD .......................................................................................... 4
  3.4 CHANGE PROJECT TEAM/PROJECT MANAGER ............................................................ 5

4 CHANGE MANAGEMENT DOCUMENTS ........................................................................... 5

  4.1 CHANGE REQUEST FORM ............................................................................................ 5
  4.2 CHANGE LOG ................................................................................................................ 5
2 Change Management Process

2.1 Overview
The Change Management Process is undertaken to ensure that each change introduced to the project environment is appropriately defined, evaluated and approved prior to implementation.

Change Management will be introduced to this project through the implementation of five key processes:

- The submission and receipt of change requests
- The review and logging of change requests
- The determination of the feasibility of change requests
- The approval of change requests
- The implementation and closure of change requests.

The following diagram describes the roles, processes and procedures to be undertaken to initiate, implement and review the effects of changes within the project.
2.1 Project Change Management Process

2.2 Identify and Submit Change Request

2.3 Review Change Request

2.4 Approve Change Request

2.5 Implement and Close Change Request

The need for a Change is Identified

Change Request Form Submitted

Review Change Request Form

Is the Change Request Feasible?

No

Yes

Submit Change Request Documentation to CCB

Track status of Change Request in the Change Log

Review Change Documentation

Approve Change?

No

Yes

Change is Scheduled and Performed

Change Requester is notified that the Change has been completed

Requester is notified that the Change has been completed

Change Requester is notified that the Change has been completed
2.2 Identify and Submit Change Request
This process provides the ability for any member of the project team to submit a request for a change to the project. The Change Requester:

- Identifies a requirement for change to any aspect of the project (e.g. scope, deliverables, timescales and organization)
- Completes a Change Request Form (CRF) and distributes the form to the Project Manager. The CRF summarizes the change:
  - Description
  - Reasons
  - Benefits
  - Costs
  - Impacts
  - Any supporting documentation
  - Approvals

2.3 Review Change Request
The Project Manager reviews the CRF and determines whether or not additional information is required for the Change Control Board to assess the full impact of the change to the project time, scope and cost. The decision will be based on factors, such as:

- Number of change options presented
- Feasibility and benefits of the change
- Complexity and/or difficulty of the change options requested
- Scale of the change solutions proposed.

The Project Manager will record the CRF details in the Change Log to track the status of the change request.

2.4 Approve Change Request
The Project Manager will forward the Change Request Form and any supporting documentation to the Change Control Board (CCB) for review and final approval. The CCB will determine the feasibility of this change by examining factors, such as:

- Risk to the project in implementing the change
- Risk to the project in NOT implementing the change
- Impact on the project in implementing the change (time, resources, finance, quality).

After a formal review, the CCB may:

- Reject the change
- Request more information related to the change
- Approve the change as requested
- Approve the change subject to specified conditions.
2.5 **Implement and Close Change Request**

If the change is approved, the following will occur:

- An implementation date of the change will be identified
- A test of the change will be scheduled and performed
- The change will be implemented
- The implementation of the change will be reviewed and deemed successful or corrective actions taken
- The success of the change implementation will be communicated to all parties
- The change request will be closed on the Change Log

3 **Change Management Roles**

The following will play a role in the request, review, tracking and approval of a change request:

3.1 **Change Requester**

The Change Requester initially recognizes a need for change to the project and formally communicates this requirement to the Project Manager. The Change Requester is responsible for:

- Identifying the requirement to make a change to the project
- Documenting the requirement by completing a CRF
- Submitting the CRF to the Project Manager for review.

3.2 **Project Manager**

The Project Manager receives, logs, monitors and controls the progress of all changes within a project. The Project Manager is responsible for:

- Receiving all CRFs and logging them in the Change Log
- Categorizing and prioritizing all CRFs
- Reviewing all CRFs to determine whether additional information is required
- Forwarding the CRF to the Change Control Board for approval
- Escalating all CRF issues and risks to the Change Control Board
- Reporting and communicating all decisions made by the Change Control Board
- Close the Change Request and update the Change Log when completed

3.3 **Change Control Board**

The Change Control Board (CCB) is the Steering Committee or other authorized body who is the principle authority for all CRFs forwarded by the Project Manager. The Change Control Board Group is responsible for:

- Reviewing all CRFs forwarded by the Project Manager
- Considering all supporting documentation
- Approving / rejecting each CRF based on its relevant merits
- Resolving change conflict (where 2 or more changes overlap)
- Identifying the implementation timetable (for approved changes)
3.4 Project Team/Project Manager
The Project Team and Project Manager schedules and implements all changes. This group is responsible for:

- Scheduling all changes (within the parameters provided by the Change Control Board)
- Testing all changes, prior to implementation
- Implementing all changes within the project
- Reviewing the success of a change, following implementation

4 Change Management Documents

The following documentation is used to monitor and/or control changes to the project:

4.1 Change Request Form
The ‘Change Request Form’ is used to identify and describe a proposed change to the project.

4.2 Change Log
The ‘Change Log’ is the log where all requests for changes are registered and tracked through to resolution.