

USACE ADVANCED MODELING PROJECT EXECUTION PLAN (PxP) TEMPLATE

V3 TO V4 CHANGE LOG



**US Army Corps
of Engineers®**

PXP TEMPLATE V3 TO V4 CHANGE LOG

TEMPLATE CHANGE LOG – FOR OFFICAL USE ONLY	
SECTION	DESCRIPTION
All	Section Titles changed from Alpha to Numeric prefixes
All	Added brackets to all Gray Text
Cover Page	Modified and added some data fields to align with Section 1.2
Footer	Added 'Template' and changed to Version 4.0
Instructions	Corrected NBIMS and bSa information and website link
Instructions	Added instructions for USACE in-house design projects
Table of Contents	PxP v3.0 'Section F: ADVANCED MODELING INFORMATION EXCHANGE WORKSHEET' was removed
Table of Contents	PxP v3,0 'Section F: ADVANCED MODELING INFORMATION EXCHANGE WORKSHEET' was removed
1.1	Moved all project information into Table 1.1
1.1	In Table: changed Agent to USACE
1.4	Clarified Advanced Modeling goals and added the 'Advanced Modeling Goals' Table
1.5	Added instructions for resubmittals
2	Separated USACE and Contractor contacts into Sections 2.1 and 2.2
2	Shaded PM and BIM/CIM Managers in red for both USACE and Contractor
3	Section 'PROJECT GOALS / ADVANCED MODELING OBJECTIVES' renamed to 'PROJECT MODEL USES'
3	Moved paragraph '1. MAJOR ADDVANCED MODELING GOALS / OBJECTIVES' to Section 1
3	'CONTRACTOR ELECTIVES' changed to 'ELECTIVE MODEL USES'
3.2	Added 'NON-CONTRACTUAL ELECTIVE/INNOVATIVE MODEL USES' paragraph to clarify the selection, documentation and submittal of ELECTIVE MODEL USES
3.3	Added the term 'PROJECT MODEL USES' which is the combination of Mandatory and Elective Model Uses in the project.
3.3	Combined '3D CONTROL' and 'PLANNING (DIGITAL LAYOUT)' Model Uses
3.3	Added 'PROGRAM VERIFICATION' to Construct Column
3.3	Changed 'COBie' to 'FACILITY DATA EXCHANGE (FDE)'
3.4	Added 'INTEGRATION OF PROJECT MODEL USES IN OTHER SECTIONS' paragraph
4	'CONTRACTOR ELECTIVES' changed to 'ELECTIVE MODEL USES'
4.1/4.2	Added paragraph numbers to Design Phase and Construction Phase Model Use Tables.
5.1/5.2	Added paragraph numbers to LEVEL ONE and LEVEL TWO Process Map instructions.
5.1/5.2	Added L1 and L2 Process Maps must be submitted on 11x17" page size
6.2	Renamed from 'ELECTIVE MODELING ENHANCEMENTS' to 'MODELING ENHANCEMENTS (OPTIONAL)'
7.2	Replaced Activity Type 'GIS' with 'CONFIRMATION OF SOFTWARE INTEROPERABILITY'
7.2	Updated some FREQUENCY and PARTICIPANTS requirements

