



ProjectWise Work Area Creation tool from Excel Template

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Applies to: ProjectWise CONNECT Edition

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1.0 Document Overview

Purpose: To provide instructions on how to use the Project Creation (Work Area Creation) tool from an Excel template.

2.0 Project Creation Folder Structure and access

Purpose: Outline the folder structure for the Project Creation tool.



Note: The All PowerAdmin User Lists will have read access to the following folders:

_Standards>_Project_Creation

_Standards>_Project_Creation>New

Only ProjectWise Admins will have read/write on all the folders including the following folder:

_Standards>_Project_Creation>Complete







3.0 Project Creation Excel Template

Purpose: Outline the Project Creation Excel template.

Note: The All PowerAdmin User Lists will have read access to the template at the root of the

_Standards>_Project_Creation folder.

Template Name: TxDOT_CreateRichProjects_Template.xlxs

ExistingProjectPath	FolderName	FolderDescription	NewParentPath	TemplateName	NewStorage	PROJECT_WorkAreaName
Leave Blank	Project Name	Project Description			Storage	
					Storage	
					Storage	
					Storage	
					Storage	
					Storage	
					Storage	
					Storage	
1					Storage	
					Storage	
					Storage	
					Storage	

4.0 Project Creation Excel Template Instructions

4.1 Open the TxDOT_CreateRichProjects_Template.xlxs file.



Note: The file will be read-only for All PowerAdmins.

4.2 Do a file Save As and save the Excel file to the **_Standards>_Project_Creation>New** Folder

Documents
Standards
Standards
Project_Creation
Complete
New

4.3 Add a line in the Excel file for each Project you would like to create.





4.4 Populate the following columns:

ExistingProjectPath:	Leave blank				
FolderName:	Project Name				
FolderDescription:	Project Description				
NewParentPath:	Use $\ensuremath{Dropdown}$ - Select the location where the project should be created				
TempateName:	Use Dropdown - Select Project Template				
NewStorage:	Storage				
CopyDocuments: Yes (If you want to copy any documents in the template)					

Note: The remainder of the columns are used for Project Properties. If you want to populate the Project Properties while creating the project, you can populate these columns. These values can be populated after the project is created as well.

Example:

	А	В	С	D	E	F	G
1	ExistingProjectPath	FolderName	FolderDescription	NewParentPath	TemplateName	NewStorage	PROJECT_WorkAreaName
2		Project Name	Project Description	Districts\14 - AUS\Design Projects	AUS CCCCSSJJJ (CSJ Number)	Storage	
3		<u>a</u>					
4							
5							

4.5 Save the file, close Excel and check-in the file.

Note: If an Excel template is in the **_Standards>_Project_Creation>New** folder, it will be processed and then moved to the **_Standards>_Project_Creation>Complete** folder.

5.0 PowerShell Script Schedule

Purpose: Outline the schedule for running the PowerShell script.

PowerShell Script: The PowerShell script that reads the Excel file template will run every day on the hour from 7:00 am to 7:00 p.m. Central time.

Note: If an Excel template is in the **_Standards>_Project_Creation>New** folder, it will be processed and then moved to the **_Standards>_Project_Creation>Complete** folder.



