

PE Analysis Table

The tables that store the parameter and results of optimization analysis scenarios are the following:

Table	Description	Associated Window
PMS_ANALYSIS_SCENARIO	List of all scenarios and scenario parameters	Optimization Analysis window, Setup tab, Scenarios pane
SCENARIO_FINANCIAL_PARAMETERS	Financial parameters associated with each scenario.	Optimization Analysis window, Setup tab, Yearly Financial Parameters pane
PMS_OPTIM_CONSTR	Constraints and objects associated with each scenario.	Optimization Analysis window, Setup tab, Constraints pane
PMSX_ANALYSIS_SCENARIO_WP	list of suggested repairs (Work Plan)	Optimization Analysis window, Results tab
PMS_REPORT_CONSTR_RESULTS	reporting functions values	Optimization Analysis window, Report tab
PMS_OPTIM_CONSTR_RESULTS	Constraints values after analysis	Optimization Analysis window, Constraints Results tab
PMSX_ANALYSIS_OPTIM_RES_LOC	Section's location and year-independent data (e.g. inventory data)	Detailed Optimization Results window, Road Section pane
PMSX_ANALYSIS_OPTIM_RES_DET	Each section's detailed analysis result data, e.g. condition, treatments and costs	Detailed Optimization Results window, Named Details pane
MY_PROJECT	List of section strategy types for each section	Section Strategy window, Strategy Assigned to Road Section pane
MY_PROJECT_DET	List of detailed section strategies for each section in each year	Section Strategy window, Strategy Details pane