PlanPrep Quick Reference

Version 4.0.10

Syntax:

PlanPrep [-flag] [control_file] [partition]

Purpose:

- 1. Merge, sort, select, and combine plan files;
- 2. Reintegrate subarea plans with regional plan files;
- 3. Create and check plan partitions; and
- 4. Generate distribution reports of path and travel time changes.

Required Keys

INPUT_PLAN_FILE	[project_directory]filename[.partition]
-----------------	---

Optional Keys

TITLE	Text
REPORT_FILE	Filename
REPORT_FLAG	FALSE {true/false/yes/no/1/0}
MAX_WARNING_MESSAGES	100,000
MAX_WARNING_EXIT_FLAG	TRUE {true/false/yes/no/1/0}
PROJECT_DIRECTORY	Pathname
TRAVELER_SCALING_FACTOR	100 {2100}
INPUT_PLAN_FORMAT	VERSION3 {VERSION3/BINARY}
INPUT_PLAN_SORT	TRAVELER {TRAVELER/TIME}
MERGE_PLAN_FILE	[project_directory]filename[.partition]
MERGE_PLAN_FORMAT	VERSION3 {VERSION3/BINARY}
SUBAREA_PLAN_FILE	[project_directory]filename[.partition]
SUBAREA_PLAN_FORMAT	VERSION3 {VERSION3/BINARY}
OUTPUT_PLAN_FILE	[project_directory]filename[.partition]
OUTPUT_PLAN_FORMAT	VERSION3 {VERSION3/BINARY}
NODE_LIST_PATHS	TRUE {true/false/yes/no/1/0}
PLAN_SORT_OPTION	TRAVELER {TRAVELER/TIME}
PLAN_COMBINE_OPTION	FILE {FILE/MEMORY}
MAX_OUTPUT_PLAN_SIZE	0 megabytes {11024}
SELECT_TIME_PERIODS	All (0:0024:00)
SELECTION_PERCENTAGE	100 percent {0.1100.0}
RANDOM_NUMBER_SEED	Computer clock time {>=0}
CHECK_PLAN_PARTITIONS	FALSE {true/false/yes/no/1/0}
UPDATE_PLAN_PARTITIONS	FALSE {true/false/yes/no/1/0}
HOUSEHOLD_LIST	Filename.t* or Filename.*

FIX_PLAN_FILE	[project_directory]filename[.partition]
---------------	---

Reports

PLANPREP_REPORT_#	PERCENT_PATH_CHANGE
	PERCENT_TRAVEL_TIME_CHANGE
	DUMP_PATH_CHANGES_GREATER_THAN_* (1)
	DUMP_TRAVEL_TIME_CHANGES_GREATER_THAN_*
	FIX_PLAN_LIST

Notes