**FAIRBANKS 2024 AMENDMENT SIP MOVES FILES FOR
MOTOR VEHICLE EMISSION BUDGETS (MVEBs)
02/21/2024**

**“c02090*yyyy*\_naa\_revsip” folders** – These are the MOVES3 input databases used to develop the MVEBs where *yyyy* in the folder name is the calendar year. All calendar years from 2020 through 2029 are represented (including non-RFP/attainment years) needed for 5% per year 189(d) reduction requirements.

**“c02090*yyyy*\_naa\_revsip\_mo” folders** – These are the MOVES3 output databases used to develop the MVEBs where *yyyy* in the folder name is the calendar year.

**MOVES3\_Importer\_Inputs\_NAA-MVEB\_02090\_*yyyy*\_RevSIP.xls** – These files are calendar year-specific MOVES inputs spreadsheets (where *yyyy* is the calendar year) that were imported into the MOVES input databases.

**MOVES3\_RevSIP\_NAA-MVEB\_02090\_*yyyy*\_imp.xml** – These XML files are those generated to batch import the MOVES3\_Importer\_Inputs\_\*.xls spreadsheets above into calendar year-specific MOVES input databases where *yyyy* is the calendar year.

**MOVES3\_RevSIP\_NAA-MVEB\_02090\_*yyyy*\_mrs.xml** – These are XML MOVES3 run files (runspecs) for executing the model to generate the outputs used to develop the MVEBs. Again, *yyyy* in the filename refers to the calendar year.

**MOVES3\_RevSIP\_NAA-MVEB\_02090\_*yyyy*\_\*.csv** – This set of CSV files contains “movesoutput” and “movesactivityoutput” tables exported from the MOVES output databases via the MyQSL Workbench utility. The \*Act.csv” files are the activity outputs and the “\*Emis.csv” files are the emission outputs. Again, *yyyy* in the filename is the calendar year.

**MOVES3.0.3\_RevSIP\_NAArea\_MVEB\_InventoryMode\_Runs.xlsx** – This is a large (25 MB) spreadsheet that contains the post-processing MVEB tabulations, calculating the MVEBs from imports of the CSV files noted above and adjusting for plug-in effects (for applicable pollutants, vehicle categories and fuels). The “OnRoadSummary” sheet contains the tabulated results. “Emis*YYYY*” and “Act*YYYY*” sheets contain the imported CSV emissions and activity output files where YYYY is the calendar year. (This spreadsheet contains MOVES files for all calendar years from 2020-2029, which were executed during the SIP development to address attainment, RFP/MVEB, and 5% per year requirements.)

**ImportLog\_\*\_*yyyy*.txt** & **RunLog\_\*\_*yyyy*.txt** – These are log files (captured MySQL window output) for the MOVES3 county database imports and executions using the XML import and run files above. Again, *yyyy* in the filename refers to the calendar year.

**MOVES3\_RevSIP\_NAA-MVEB\_02090\_2020-2029\_Imp.bat** – This is the Windows/DOS batch file used perform all the input database MOVES Import runs for calendar years 2020-2029.

**MOVES3\_RevSIP\_NAA-MVEB\_02090\_2020-2029\_Run.bat** – Finally, this is the Windows/DOS batch file used to launch the MOVES3 executions (in Inventory Mode for the MVEBs) for calendar years 2020-2029.