

## Memorandum

To: Vinay Nagabhushana, NHTSA, Contracting Officer Representative

From: ICF, Life-Cycle Assessment (LCA) Team

Date: 28 August 2023

Re: Draft EIS – LCA ICF Generated Data Administrative Record (AR) Files

Comments: This memo is intended to explain the use of the LCA team's ICF generated data files included as part of the Final SEIS AR.

1. **Tech\_Pen\_Rate-withSummaryTables\_forCh.6-CAFE-March2023.xlsx**: This spreadsheet includes the NHTSA CAFE Model technology penetration rate projections for the Draft EIS CAFE regulatory alternatives. The technology penetration rates on the summary table worksheet were used in Chapter 6 to illustrate the change in technology penetrations for different technologies by alternative for the year 2032.
2. **Tech\_Pen\_Rate-withSummaryTables\_forCh.6-HDPUC-Jan2023.xlsx**: This spreadsheet includes the NHTSA CAFE Model technology penetration rate projections for the Draft EIS HDPUC regulatory alternatives. The technology penetration rates on the summary table worksheet were used in Chapter 6 to illustrate the change in technology penetrations for different technologies by alternative for the year 2035.