

Memorandum



U.S. Department of Transportation
National Highway Traffic Safety
Administration



Subject: CAFE Model Documentation Associated with the Corporate Average Fuel Economy Standards for Model Years 2024-2026 Passenger Cars and Light Trucks Final Rulemaking

Date: July 25, 2022

From: Gregory Powell, Chief
Office of Rulemaking Fuel Economy
Division

To: Docket No. NHTSA-2021-0053

Thru: Jane Doherty, Director
Office of International Policy, Fuel Economy
and Consumer Programs

Documentation and files associated with the CAFE Model (also sometimes referred to as the “Volpe model”) used to support the Corporate Average Fuel Economy (CAFE) Standards for Model Years 2024-2026 Passenger Cars and Light Trucks final rulemaking (FRM) are available on the National Highway Traffic Safety Administration’s (NHTSA) website at the following location: <https://www.nhtsa.gov/corporate-average-fuel-economy/cafe-compliance-and-effects-modeling-system>

Some of these materials do not appear in the public docket on <https://www.regulations.gov> for this action due to technical constraints associated with the docket, such as file size or file type restrictions. The following list identifies the locations where such software, files, and documentation may be found.

CAFE Model Documentation associated with the Final Rule

Model Software	https://www.nhtsa.gov/file-downloads/download?p=nhtsa/downloads/CAFE/2022-FR-LD-2024-2026/CAFE%20Model/cafe_model_2022-01-20.zip
Model Source Code	https://www.nhtsa.gov/file-downloads/download?p=nhtsa/downloads/CAFE/2022-FR-LD-2024-2026/CAFE%20Model/cafe_source-code_2022-01-20.zip
Model Documentation	https://www.nhtsa.gov/document/cafe-final-rule-mys-2024-2026-model-documentation
Central Analysis	https://www.nhtsa.gov/file-downloads/download?p=nhtsa/downloads/CAFE/2022-FR-LD-2024-2026/Central%20Analysis/
Sensitivity Analysis	https://www.nhtsa.gov/file-downloads/download?p=nhtsa/downloads/CAFE/2016-Draft-TAR/Sensitivity-Analysis/