Proposed Amendments to the Low Carbon Fuel Standard Regulation and to the Regulation on Commercialization of Alternative Diesel Fuels

State of California

Air Resources Board

Staff Report: Initial Statement of Reasons



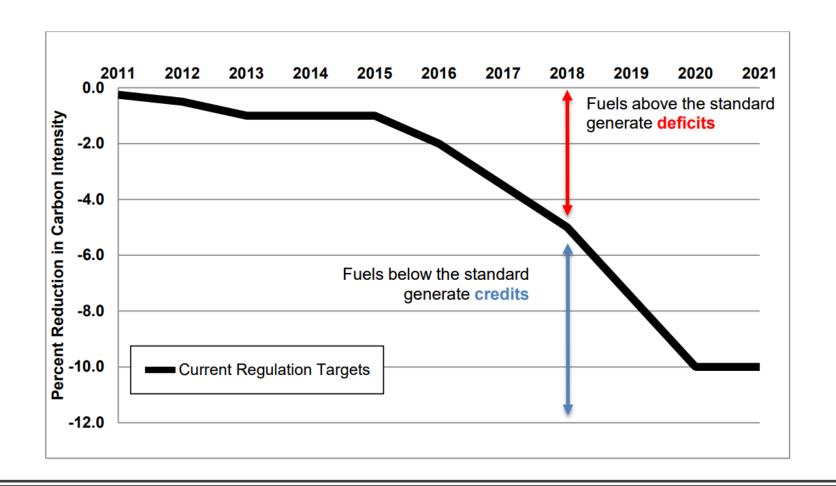


Low Carbon Fuel Standard (LCFS)

- Purpose: To implement a standard that will reduce the carbon intensity (CI) of transportation fuel in California
- Previous target: 10% reduction in CI from a 2010 baseline by 2020 to help achieve Assembly Bill 32 goal
- Current target: 20% reduction in CI from a 2010 baseline by 2030 to help achieve Senate Bill 32 goal







LCFS Mechanics

How Credits and Deficits are Calculated

Timeline of LCFS Development

- 2009: CARB approves LCFS regulation
- 2015: CARB adopts a new version of the LCFS to comply with a court ruling to address CEQA and administrative issues
- April 29, 2015: Executive Order B-30-15 signed by Governor Brown
- September 8, 2016: SB 32 is signed into law
- March 2016 November 2017: CARB staff conducts 22 public workshops to discuss proposed amendments to the LCFS regulation
- December 14, 2017: CARB approves Final 2017 Climate Change Scoping Plan Update
- March 6, 2018: Staff Report Initial Statement of Reasons released

Questions?