State of California Air Resources Board Board Item Summary

Item # 22-6-1: Public Meeting to Hear an Informational Update on Zero-Emission Vehicle Infrastructure

Staff Recommendation:

This is an informational item only; no Board action is necessary.

Discussion:

California Air Resources Board (CARB) staff will present an overview of activities the state is undertaking to ensure fueling infrastructure is sufficient to support the market development of zero-emission vehicles and equipment. CARB has a portfolio of policies, incentive programs and regulations that work together to build a market for zero-emission vehicles and equipment. To meet our clean air, climate and communities' goals, CARB staff are developing a portfolio of new zero-emission regulations across many sectors. CARB is working with our state agency partners on the fueling infrastructure system, private and public, that will increase the operational range and the penetration of zero-emission technologies throughout the state in rural areas, cities, disadvantaged communities, and everywhere between.

The Board will hear from a panel of state agency representatives on the breadth of analysis, planning, and actions underway to support zero-emission fueling infrastructure including the Governor's Office of Business and Economic Development, the California Public Utilities Commission, the California Building Standards Commission, the California Department of Housing and Community Development, the California State Transportation Agency, and the California Energy Commission. These activities support the State's zero-emission vehicle targets outlined by Governor Gavin Newsom's Executive Order (N-79-20).

This informational item does not require Board action. The Board will have the opportunity to ask questions on key issues impacting zero-emission infrastructure needed to support our zero-emission vehicle and equipment programs and regulations.

Summary and Impacts:

CARB's Zero-Emission Infrastructure Specialist is leading CARB's coordinated effort with the state's partner agencies to ensure a zero-emission infrastructure network will be in place to support the portfolio of CARB's planned zero-emission regulations.