

Item #9

DATE March 7, 2018

TO GCTD Board of Directors

FROM Vanessa Rauschenberger, Director of Planning & Marketing

SUBJECT Receive Presentation on Proposed CARB Innovative Clean Transit (ICT)

Regulations and Zero-Emission Technology Readiness Factors

SUMMARY

In order to meet significant air quality, climate, and public health protection goals set forth by the State of California, The California Air Resources Board (CARB) is developing strategies to transition the heavy-duty mobile source sector to zero and near-zero emission technologies. The long-term vision of the Innovative Clean Transit (ICT) effort is to achieve a zero-emission transit system in the state by 2040.

This item provides the GCTD Board of Directors with information on the proposed Innovative Clean Transit (ICT) regulations currently being developed by CARB, how they would be applicable to medium size transit fleets, and a discussion of what some of the readiness factors transit agencies will need to address to successfully implement zero-emission technology in the future.

RECOMMENDATION

This report and presentation is for information only.

GENERAL MANAGER'S CONCURRENCE

Steven P. Brown General Manager