

**STATE OF CALIFORNIA
AIR RESOURCES BOARD**

INNOVATIVE CLEAN AIR TECHNOLOGIES (ICAT) PROPOSAL

Demonstration of the Use of Fast Charged Electric Ground Support Equipment as a Means of Reducing Airport Emissions while Minimizing Electrical Infrastructure Requirements

Resolution 00-20
May 25, 2000

WHEREAS, the Air Resources Board has been directed to carry out an effective research program in conjunction with its efforts to combat air pollution, pursuant to Health and Safety Code sections 39700 through 39705;

WHEREAS, a research proposal, number 99-07-11 entitled "Demonstration of the Use of Fast Charged Electric Ground Support Equipment as a Means of Reducing Airport Emissions while Minimizing Electrical Infrastructure Requirements," has been submitted by Electric Transportation Engineering Corporation in response to RFP No. 99-07;

WHEREAS, the proposal has been independently reviewed for technical and business merit by highly qualified individuals; and

WHEREAS, the Research Division staff, and the Executive Officer and Deputy Executive Officers have reviewed and recommend for funding:

Proposal Number 99-07-11 entitled "Demonstration of the Use of Fast Charged Electric Ground Support Equipment as a Means of Reducing Airport Emissions while Minimizing Electrical Infrastructure Requirements," submitted by Electric Transportation Engineering Corporation, for a total amount not to exceed \$229,998.

NOW, THEREFORE BE IT RESOLVED, that the Air Resources Board, pursuant to the authority granted by Health and Safety Code section 39703, hereby accepts the recommendation of staff and approves the following:

Proposal Number 99-07-11 entitled "Demonstration of the Use of Fast Charged Electric Ground Support Equipment as a Means of Reducing Airport Emissions while Minimizing Electrical Infrastructure Requirements," submitted by Electric Transportation Engineering Corporation, for a total amount not to exceed \$229,998.