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Project Title:	2018-2019 Investment Plan Update for the Alternative and Renewable Fue and Vehicle Technology Program
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# ${\bf Senator\ Richard\ Polanco\ (ret.)\ Comments\ -\ Enhance\ Opportunities\ for\ Emerging\ Technologies}$

Additional submitted attachment is included below.

# From the desk of Senator Richard Polanco (ret.) Senpolanco22@amail.com

To Whom It May Concern;

RE: Docket #17-ALT-01 Comments

#### Recommendation #1

There needs to be clarification in regards to the biofuels production. Specifically, as to whether or not emerging alternative diesel fuels (ADF) such as micro emulsion diesel, dimethyl ether, and other emerging technologies are eligible for opportunities under this solicitation.

#### Recommendation #2

If they are eligible then a criteria and details for the stages of production must be established. If they are not eligible then the program should be open to these technologies since they will add value to the California market into meeting its goals.

#### Recommendation #3

In-use demonstration projects of early-stage commercial alternative biofuels is not available through CARB, CEC, or other any state funding therefore the budget emerging opportunities must be increased from \$4.5 million to \$6.5.

### Recommendation #4

The scoring criteria (point allotment) for projects must included support for projects in disadvantage communities where the need is greatest.

#### Recommendation #5

The lack of minority and women-owned businesses must be part of the scoring criteria. Their absence in this space is evident. They must be quantified in the actual scoring.

#### Recommendation #6

Incorporate and adopt this language "Corn grain is NOT an eligible feedstock or gasoline substitutes; however corn oil and corn stover are eligible.

## Recommendation #7

Sincerely,

When using municipal solid waste (MSW) as a feedstock only the biogenic fraction of the waste stream is eligible.

These recommendations are sound public policy. They enhance the opportunities for emerging technologies to break the glass ceiling pertaining to minority and women owned business and disadvantage communities that have been left out of this sector.

Senator Richard Polanco (ret.)