



COUNTY OF HUMBOLDT

Legislation Text

File #: 21-806, **Version:** 1

To: Board of Supervisors

From: Supervisor Virginia Bass

Agenda Section: Consent

SUBJECT:

Letter of Support for the Equitable and Sustainable Public Transit Planning for Rural America Project
(Supervisor Virginia Bass)

RECOMMENDATION(S):

That the Board of Supervisors:

1. Authorize the Chair to sign the letter of support.

SOURCE OF FUNDING:

N/A

DISCUSSION:

Humboldt County Association of Governments (HCAOG) is assisting Humboldt Transit Authority (HTA) with a DOT RAISE Planning Grant. The project title is Equitable and Sustainable Public Transit Planning for Rural America Project and the focus is to explore the feasibility of transitioning local transit fleets to zero emission vehicles and then applying that to a broader range of rural transit operators.

The project would have 3 phases, the first of which would be planning for a zero emission fleet across existing local transit systems (including Tribal systems), exploring both electrification and hydrogen options as well as planning for and designing a new transit center and fueling infrastructure to support the transition.

The second phase would focus on an expansion of HTA services and explore how to decrease vehicle miles traveled (VMT) by increasing transit use in a rural setting. With particular focus on expanding routes equitably, including in areas that are defined as areas of persistent poverty in the grant terms.

The final phase would be working to conduct a nationwide survey of rural transit operators to obtain insight into the potential market for hydrogen or electric vehicles optimized for rural travel (long range and difficult terrain). This information would be used to help original equipment manufacturers

understand the client base and encourage development of vehicles optimized for a rural setting.

The Board of Supervisors would like to send a letter of support to the Secretary of Transportation to fund this grant as this project would be beneficial to our community.

FINANCIAL IMPACT:

N/A

STRATEGIC FRAMEWORK:

This action supports your Board's Strategic Framework by seeking outside funding sources to benefit Humboldt County needs

OTHER AGENCY INVOLVEMENT:

Humboldt County Association of Governments
Humboldt Transit Authority

ALTERNATIVES TO STAFF RECOMMENDATIONS:

Board discretion

ATTACHMENTS:

Letter of Support

PREVIOUS ACTION/REFERRAL:

Board Order No.: N/A

Meeting of: N/A

File No.: N/A