

HUMBOLDT COUNTY ASSOCIATION OF GOVERNMENTS

Regional Transportation Planning Agency Humboldt County Local Transportation Authority Service Authority for Freeway Emergencies

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AGENDA ITEM 4a
TAC Meeting
October 3, 2024

DATE: September 26, 2024

TO: Technical Advisory Committee (TAC)

FROM: Beth Burks, Executive Director

SUBJECT: Presentation from Viva on Traffic Safety Sensor Options for Safe Streets and

Roads for All Project

Presentation

Traffic safety sensors will be purchased as part of the Safe Streets and Roads for All grant which will fund a Regional Vision Zero Action Plan. The TAC is reviewing technical specifications of traffic safety sensors currently available on the market prior to making a procurement recommendation. In August, the TAC received initial materials and quotes from both leading traffic sensor companies MioVision and Viva. TAC members wanted an opportunity to hear directly from company representatives and to gain more insight about the capabilities of each company's product. Lisa Buglewicz, Bicycle and Pedestrian Coordinator for Caltrans District 1 kicked off the informational series by sharing a presentation at the September TAC meeting about how her team has used the Miovision Scout Plus sensors to collect data on state highways.

Today, the TAC will hear from Bradley Ericson, North America Manager for Viva, who will provide a 10-minute presentation to the TAC and be available for questions and answers. A representative from MioVision will then present to the TAC in November.