



Alaska EV Technical Session: Justice40 Benefits

Date & Time:	Wednesday, July 12, 2023, 11:30 am - 1:00 pm
Location:	VIRTUAL and AEA Denali Room 813 W Northern Lights Blvd, Anchorage, AK
ZOOM Info:	Join Zoom Meeting https://us06web.zoom.us/j/84725063264?pwd=Ykw2YzZNbC9pdFdOWWdYRFNnK1o5UT09 Meeting ID: 847 2506 3264 Passcode: 540475 • 833 548 0276 US Toll-free • 833 548 0282 US Toll-free • 877 853 5257 US Toll-free • 888 475 4499 US Toll-free

Welcome message & Introductions: Josi Hartley, Program Manager

The Alaska Energy Authority is working on its annual update to the Alaska Electric Vehicle Infrastructure Implementation plan. Part of that update includes a section outlining the benefits of electric vehicle charging stations for Justice40 communities. The Justice40 Initiative aims to bring resources to disadvantaged communities most impacted by environmental hazards.

During this technical session, we will host a discussion on how Alaska's implementation of the National Electric Vehicle Infrastructure program will benefit residents of Justice40 communities. We are looking for input from you about what we should include in the plan. Below are some questions we will be covering during this technical session.

Background Questions for Data Points

1. What is the age of your primary vehicle?
2. How many MPG does your vehicle get?
3. How far do you travel for work?
4. How far do you travel for goods/services?
5. How many miles do you estimate you drive per week?

Questions for Discussion

1. Does a charging station in your community make you more likely to purchase an EV?
2. Do charging stations in distant communities make you more likely to purchase an EV?
3. What benefits do you see to your community from installation of EV chargers?
 - a. How would you measure those benefit?
 - b. What goal would you set for your community?
4. What are some benefits you see from increased EV use in your community?