El Dorado County Zero-Emission Buses: Online Questionnaire

July 2021

The El Dorado County Transportation Commission, who you probably know as EDCTC, and El Dorado Transit are teaming up to reduce greenhouse gas emissions and improve air quality in the region by transitioning the public transit bus fleet to zero-emission buses.

But what exactly is a zero-emission bus? What are the benefits of this transition? And how will this affect you and your community? Watch the informational video below to learn about this countywide effort, and then scroll down to answer a few questions and help inform our plans. This questionnaire will be open through July 30!

Let's get started!

Question 1. Do you have any thoughts or concerns regarding the different bus technology options?

- Answer 1: Impacts to bus service
- Answer 2: Operational logistics
- Answer 3: Bus fare costs
- Answer 4: Other (please let us know)

Question 2: EDCTC and El Dorado Transit are considering rolling out these electric bus fleet to neighborhoods that are located in the County's disadvantaged or low -income areas. Do you agree with this prioritization?

- Answer 1: Yes
- Answer 2: No
- Please explain:

Follow Up Question: If you answered Yes to Question #2, are there specific neighborhoods that you think we should prioritize rolling out the electric bus fleet to?

• Please explain:

Question 3: Do you regularly ride El Dorado Transit? (2+ times a week)

- Answer 1: Yes
- Answer 2: No

Follow Up Question 1: If yes: When El Dorado Transit begins operating the new zero-emission buses, do you see yourself riding transit more frequently?

- Answer 1: Likely
- Answer 2: Unlikely
- Answer 3: Don't know
- Answer 4: I do not regularly ride El Dorado Transit
- Why or why not?

Follow Up Question 2: If no: Would El Dorado Transit's new zero-emission bus fleet encourage you to ride transit?

- Answer 1: Likely
- Answer 2: Unlikely
- Answer 3: Don't know
- Answer 4: I already regularly ride El Dorado Transit
- Why or why not?

On-Demand Transit

An on-demand transit service allows you to book a ride to any location within your community. After using a smartphone app or calling in to book a ride, you would receive an estimate time of arrival. You may be asked to travel a short distance (think a couple blocks) to meet your ride. In minutes, an El Dorado Transit bus or shuttle would pick you up and take you to your destination. You would share a ride with passengers traveling to other nearby destinations. Similar to a bus fare, you would pay a small fee for each trip.

Question 1: Do you see yourself or your family/friends in the El Dorado region using on-demand transit in the future?

- Answer 1: Yes
- Answer 2: No
- Why or why not?

Please share any additional thoughts you have about this project.

- Text box: Answer
- If you would like to sign up for project updates, please provide your contact information below.
- Text Box: Name
- Text Box: Email Address