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<td><strong>Docket Number:</strong></td>
<td>20-IEPR-02</td>
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<td><strong>Project Title:</strong></td>
<td>Transportation</td>
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<tr>
<td><strong>Document Title:</strong></td>
<td>Presentation - StratosFuel StatusShare</td>
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<tr>
<td><strong>Description:</strong></td>
<td>Presentation by Jonathan Palacios-Avila, Stratosfuel</td>
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<td><strong>Filer:</strong></td>
<td>Raquel Kravitz</td>
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<td><strong>Organization:</strong></td>
<td>StratosFuel</td>
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IEPR Commissioner Workshop on the Hydrogen and Fuel Cell
Electric Vehicle Market Status | LD FCEV Market Status
What We Do:

01. Development
Construction and operational services for H2 Stations.

02. Renewable Production
 Produces and wholesales renewable hydrogen for fuel cell applications.

03. Hydrogen Stations
Supply, own and operate stationary and mobile hydrogen refueling stations for public and private use.

04. Car-Sharing
FCEV car sharing service that allows drivers to rent vehicles by the mile, hour, or day.
Making Hydrogen Mobility Accessible
StratosShare is solving two major problems in the ZEV sector:

1. **Access to ZEV**
   Increasing affordable access to zero-emission transportation.

2. **Increased Hydrogen Demand**
   Utilizing existing hydrogen increases demand and spawns more hydrogen stations.
Benefits of Hydrogen Mobility
To the environment, health and economy.

Reduced Congestion
1 shared vehicle can displace up to 15 vehicles on the road and be shared multiple times in 1 day.

Reduce Pollution
Calculations show that for every gallon of gas burned by the average vehicle, 24 pounds GHGs are emitted. In contrast, Our FCEV’s create no emissions from their tailpipes and when compared across their entire lifecycle.

Reduced Cost of Ownership
Car share drivers share the cost of owning a car, such as maintenance, insurance, fuel, cleaning, and depreciation.
Subsidized Transportation Cost

LIFE: Low-Income Fare is Easy provides transportation assistance to low-income individuals in Los Angeles County.

- Increased zero-emission travel
- Increased vehicles
- Allows Vehicles to be deployed in rural areas
- Increased accessibility

Subsidized shared mobility will further expand its reach and open the road for increased ZEV travel.