UNIVERSITY VEHICLE EMISSION TRACKING

PROJECT DESCRIPTION



Standardize a way to track University vehicle emissions. This includes standardizing how to track gallons of fuel bought and miles traveled.

PROJECT UPDATES

University vehicles have their miles recorded and Liesel tracks them in scope 1 emissions.

PROJECT OUTCOMES

- Identify all departments that purchase fuel, or whose operations required direct non-university usage
- Use existing documentation to identify possible fuel tracking mechanisms

AFFECTED METRICS







| Metric | Metric Description | 2021 Key Results |
|--------|--|--|
| 7.4 | Equivalent gallons of fossil fuel burned (gasoline, diesel) per mile traversed by university vehicles. | |
| 9.2 | Scope 1 and 2 net greenhouse gas emissions. | |
| 13.1 | Scope 1 and 2 net greenhouses gas emissions. | Develop a plan to reduce Scope 1 and 2 emissions to meet the 1.5 IPCC report by 2030.Buy at least 10% of electricity from renewable sources. |