



EIR

Environmental Impact Report



GP
TRANSCO

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Running



For Earth's Sake...

At GP Transco, we are dedicated to minimizing our carbon footprint in ways ranging from custom-ordered trucks built to our specific efficiency standards to ensuring our in-house fleet maintenance facility is using the latest technologies and most environmentally friendly fluids and chemicals.

In 2022 we set an objective to become greener and overall lower our CO2 emissions. With our FUEL (Fuel Utilization Efficiency Leaders) bonus program, which financially rewards our fuel-efficient drivers and our investment in fuel-efficient semi trucks, we increased our fleet's mpg by about 2% from 7.26 mpg to 7.40 mpg. This saves approximately 107,000 gallons of fuel each year; to put this in perspective, that is 3 full-size Olympic swimming pools. We cut CO2 emissions by 15 million pounds. It would otherwise take a forest the size of the city of Chicago an entire year to absorb this amount of CO2 emissions.

We are proud of the fact that all of our equipment is SmartWay certified, and all of our new trucks are equipped with electric power units (EPUs) – these are systems that allow drivers to stay warm on winter days and cool on summer days when sleeping in their parked truck without the need to idle and burn extra fuel. We are currently testing solar panels on 10 of our semi-trucks, which have the potential to further reduce our carbon footprint.

We partner with various component manufacturers and OEMs to test and commercialize emerging technologies that further reinforce our commitment to environmental responsibility.

In 2022, we...
Improved our fleet's fuel consumption to:
7.40 MPG
Compared to 7.26 in 2021

We also saved...

107,000

Gallons of fuel

And cut emissions by:

15,000,000

Pounds of CO2



60 GP Transco Trucks



Would be needed to produce the emissions of **ONE** truck back in 1988

**By partnering with
Bandag & Pomp's...**

52,275

Gallons of oil are saved annually

103,330

Pounds of tire waste are saved each year

144,628

Pounds of total waste are saved

And an equivalent to:

93,391

**Of energy savings to homes powered
for one day**

GP Transco is in the top

10%

**of all Bridgestone & Bandag
customers when it comes to
environmental sustainability**

State of the Art Equipment & Software

Better equipment is better for the environment.

We pride ourselves on investing in top-of-the-line equipment, which leads to outstanding fuel savings and dramatically reduces our environmental footprint. It all starts with the Freightliner Cascadia - a highly advanced semi-truck, which makes up the majority of our fleet. The truck's aerodynamic features allow for a significant reduction in drag, which saves fuel and reduces emissions. Automatic tire inflation system (ATIS) on all trailers ensures proper tire pressure is achieved, leading to better fuel efficiency. Working with partners such as Samsara allows us to precisely track the consumption of fuel, and utilizing an in-house transportation management system (OpenRoad TMS) gives us the ability to route our trucks and drivers in the most fuel-efficient manner possible. Our Fuel Utilization Efficiency Leaders (FUEL) program for drivers encourages our team to drive in the most efficient way possible and rewards them for it. These are only some of the investments that we at GP Transco have made over the years to help us be a much greener carrier in the industry.

- ▶ **Advanced fleet of trucks**
- ▶ **Aerodynamic trailers**
- ▶ **AI fuel routing for trucks**
- ▶ **Driver Fuel Efficiency Program**
- ▶ **Tested and proven extended oil drain intervals**

Reducing our carbon footprint by partnering with:



Fuel Utilization Efficiency Leaders (FUEL)

- ▶ **Compensates drivers for driving efficiently**
- ▶ **Dramatically reduces truck idling**
- ▶ **Encourages gentle braking & acceleration**
- ▶ **Reduces overall truck emissions**

GP Transco drivers are incentivized to be efficient.

Our Fuel Utilization Efficiency Leaders program (also known as FUEL) compensates drivers for driving in a highly efficient manner. Utilizing the truck's EPU (electric power unit) while avoiding idling the truck, using cruise control whenever possible, accelerating and braking gently, and fueling at strategic fuel stops are some of the ways which allow our drivers to dramatically reduce fuel consumption. In turn, each driver's earnings increase the more fuel is saved, motivating each driver to continue being fuel efficient.





**GP
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