Agenda item

Direct the public works director to install or activate the telemetry equipment on all Public works equipment and vehicles by January first.

Backup

Most vehicles and equipment have telemetry and/or tracking equipment installed from the factory which Lubbock County is not currently utilizing to track equipment operating hours, maintenance, and location.

# **Cat App: Fleet Management**

Caterpillar Inc.





# Description

Efficient equipment management starts with the Cat® app.

Track the location and health of your equipment, order service and parts, and increase utilization in just a few taps. Staying on top of your fleet has never been easier.

DATA MADE SIMPLE View GPS location, hours, utilization, and fuel level of each piece of equipment. The information you need, all in one spot.

INSIGHTS ON THE GO Receive automated notifications to tell you when equipment requires attention. Maximize your uptime by never losing sight of what's going on with your fleet.

EQUIPMENT HEALTH MADE EASY Request service, receive critical fault alerts, and order parts with the click of a button. Keeping your machines healthy is quick and easy with experts at your fingertips.

Features:

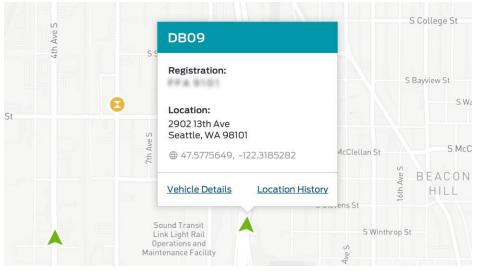
- Track current equipment location via GPS
- View telematics (hours, utilization, fuel level, fault codes)
- Receive push notification alerts when equipment requires attention

• Request service from your local Cat® dealer • Find and order the parts you need Download the Cat® app today and take your fleet to the next level

# **FORD TELEMATICS**<sup>™</sup>

# FLEET CONTROL AT YOUR FINGERTIPS

## WHAT WE OFFER



# **GPS TRACKING AND GEOFENCING**

Live GPS fleet tracking data is presented on a clear, customizable map so you always know where your vehicles are and which driver is closest to the next call. And a detailed location history shows records of driver movements and behaviors, helping you to audit their routes and optimize their performance.

Geofencing allows you to program the system to monitor whenever your vehicles enter or leave predefined areas. This helps you to optimize routes to avoid additional expenses where possible.



# **VEHICLE HEALTH DATA**

Keep your fleet moving with vehicle health data. From manufacturer diagnostic codes with suggested actions and recall information, to customized maintenance schedules based on oil life, engine hours, time and mileage.

You'll also be able to see accurate, real-time odometer readings for each of your vehicles. The data lets you plan more effectively, minimize downtime, and extend the life of your fleet.

**General Motors** 

# SEE MORE. KNOW MORE. DO MORE.

OnStar Vehicle Insights<sup>TM\*</sup> is your virtual crystal ball. A telematics tool that gives you the confidence to safely and easily manage your vehicles while giving you new perspectives on your business.



## Any Industry

See where your vehicles are, encourage drivers to perform their best and even help predict potential service needs before they become an issue.

## Any Fleet Size

More than just data, OnStar Vehicle Insights delivers actionable ideas to help you make meaningful decisions that can strengthen your business. Perfect for any fleet size in any industry.





### Telematics solutions for vehicles of any make

Most fleets aren't cut from the same cloth. You made an assortment of vehicles for different jobs, made by different manufactures, and even some old reliables that keep on rolling. The Fleet Adapter allows you to access your entire fleet in one place.

### GET STARTED

### **Unlock Your Superpowers**

When you have the ability to see through time and space, you tend to get more done. Explore the ways OnStar Vehicle Insights can give you the power to do more.

#### **Maximize Operational Efficiency**

Vehicle-level management tools can help increase efficiency, potentially saving you time and money.

#### Efficiency

- Analyze data on an individual vehicle level to help save time and money
- Help prevent costly downtime and repairs with maintenance alerts
- Create tailored access to different users for your fleet

#### **Optimize Productivity**

Driver management tools allow fleet managers to help every driver reach their potential.

#### Productivity

- Stay organized and informed with route histories and summaries
- Learn about trends within your fleet to make more informed business decisions
- Transparent feedback encourages drivers to perform at their best

#### **Gain Insights**

Make confident business decisions with meaningful data and analysis.