# HOW TO Build a Fleet Management Plan with Your Telematics Software

# **BUILDING** A Corporate Fleet Management Plan

**AROUND YOUR TELEMATICS SOFTWARE** 

Proper planning is vital to the success of any business or operation. Whether you're updating your existing fleet management plan or writing one for the first time, it's important to take a look at your entire operation and make sure that you are focusing your plan on the biggest opportunities for improvement.

Your corporate fleet management plan is a blueprint of your fleet's day-to-day operations, maintenance and usage, and it should position the business to focus on improving critical key performance indicators. In this guide, we will explore, what a fleet management plan is, how to build a fleet management plan and how fleet management software, and other technology, can help you put one in place. Whilst fleet managers are excited about how technology can transform the industry, there are concerns about resistance from senior leaders and drivers. Having a clearly defined fleet management plan that is based on new technology is one way to gain buy in within your business.





#### "

An effective fleet management plan enables fleet operators to communicate key points of focus, sets clear improvement goals and outlines how these goals will be achieved. It is the blueprint for success, and one area not to forget is the technology, training & support needed to help you get to where you want to be."

Mayank Sharma Head of Product Management, Teletrac Navman

## What is a Fleet Management Plan?

Your corporate fleet management plan is a document that outlines every aspect of managing a fleet, from usage requirements, maintenance intervals, location, expenses, and more. It should center around critical goals and KPI's tied to the business's overall success. Fleet management plans should be based on current performance across areas including usage, safety, maintenance and compliance, and outline key areas of focus. These should include current performance, improvement plans and how success will be measured. The use of fleet management software is a great way to help you understand current performance and track improvement over time.

Your plan should highlight specific calls to action for drivers, managers, and executives. It's also important to understand that your fleet management plan is always evolving. Nothing is set in stone and it's crucial to review your plan at least twice a year.

Here are a few goals and KPIs to consider:

- Vehicle utilization Fuel consumption
- Driver Safety
- Compliance Violations
- Maintenance Cost
- Vehicle Availability

### **TOP 5 KPI'S TO CONSIDER**

#### **Distracted Driving Events**

Category	Driver Safety
Why	Number 1 cause of road accidents
How	Distracted driving events can be captured through dashcams

#### **Speeding Events**

Category	Driver Safety
Why	A top 3 cause of road accidents and also impacts fuel cost
How	Safety analytics measures fleet wide and driver level speeding events



#### **Engine Idle Time**

Category	Environment
Why	Direct impact on fuel usage, cost and $CO_2$
How	Fleet tracking monitors fleet wide and driver level idling



#### Average Time On Site

Category	Productivity
Why	Reducing time on site for collections/maintenance enables more jobs to be completed daily
How	Site reporting enables you to calculate how long vehicles spent on customer sites



#### **Unscheduled Maintenance**

CategoryMaintenanceWhyIncreases vehicle downtime creating capacity constraintsHowRecord all unscheduled maintenance events in digital maintenance logs

### How to Build a Fleet Management Plan?

Assembling a fleet management plan takes careful consideration. Start by asking yourself and your organization several questions, including:

- What are your fleet management goals?
- What data is most important to capture and why?
- How will your team interact with this data?
- What technology, either already in place or future use, will be required?
- What does success look like?

On the following pages we outline a number of areas to consider as you start to build your fleet management plan.

#### Setting the Proper Goals and KPI's

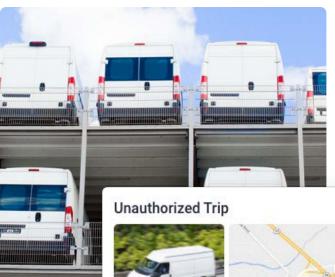
Goal setting is one of the more integral aspects of a corporate fleet management plan. Take a thorough look at the status of your fleet and identify the biggest opportunities for improvement and consider your limitations. For example is your fleet being under-utilized and is there an opportunity to rightsize or is unexpected downtime impacting your bottom line? Every fleet is different and so are the key points of focus.

A robust fleet management system can play an integral role in identifying the biggest opportunities for improvement. By gathering accurate performance data covering safety, productivity, utilization and maintenance, it can help you understand your performance, benchmark against peers and identify your biggest improvement opportunities.





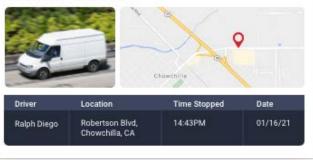
#### Fleet Usage and Optimization

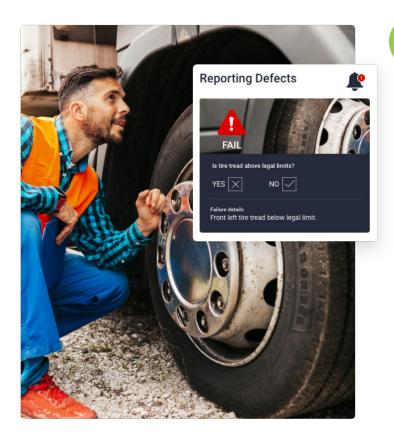


You should be looking at utilization as part of your fleet management plan and leverage fleet tracking software to get an accurate picture of how often vehicles are used and identify unused capacity. You only want to be purchasing new vehicles if they are needed.

It is also important to measure unauthorized vehicle use and understand the cost of this to the business.

There are often significant savings that can be made by reducing fuel use and maintenance costs by reducing the number of unauthorized miles being driven.







In terms of fleet maintenance, your corporate fleet management plan should make use of the various fleet tracking software features designed for exactly that. The latest fleet tracking software has the capability for you to track maintenance and the associated costs. This gives you a view on total cost of ownership that can be tracked as a KPI and help you identify vehicles that you should be looking to replace.

Fleet tracking software also enables you to build preventative maintenance schedules, get instant visibility on maintenance needs through digital inspection forms and receive engine diagnostic alerts. All of this is designed so you can reduce the need for unscheduled maintenance.

#### Compliance

4

If your fleet is regulated by the Federal Motor Carrier Safety Administration (FMCSA), then compliance should be a center point of your fleet management plan. What steps will you take to ensure your fleet and drivers remain compliant under federal, state, and local laws?

How will you manage a compliance-related issue? What steps are necessary to ensure such an issue never happens again?

Your fleet tracking solution can play a big role in ensuring compliance, with products designed to simplify hours of service management, fuel tax reporting and maintenance process. The latest tools also have the ability to report on violations, for deeper review and investigation.



#### Driver Safety and Training

Fleet tracking software will instantly identify situations where drivers may be displaying unsafe practices like speeding or harsh braking. You can use this data to prioritize training to help eliminate these behaviors and build a culture of safety within your organization. The use of driver safety league tables and incentive programs are great ways to encourage the right behavior and can be automated from the more advanced fleet tracking systems.

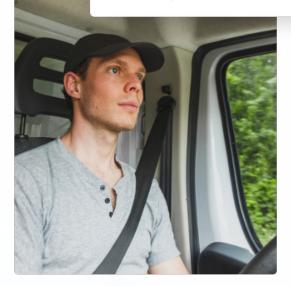
Your driver safety policy should be focused on keeping your team safe on the road, but your business can also expect to see accident rates reduce, which creates savings on repairs and reduces vehicle downtime. Both of which are key performance measures that you can track in a fleet management platform.



HARD BRAKING 0 After Lane Change

Driver

Vehicle ID Truck #04 Oliver Hughes





#### WE'RE HERE TO HELP

If your interested in looking at how fleet management software can be used as part of your fleet management plan give us a call on 1.888.799.4925. Our team of experts are here to listen to your needs and create solutions that are designed to help you achieve your goals.

1.888.799.4925

