

5 Benefits a Mobile Video Solution Provides for the Waste Industry

Mobile video solutions are becoming more commonplace in the waste industry. Waste drivers travel to hundreds of collection areas per day, and companies need to ensure trash was collected and their drivers are following proper procedures, keeping them and others around them safe.

Likewise, the roads are littered with distracted and negligent drivers, so having cameras capturing the journey tells the whole story, exonerating your drivers from false claims.

Why Consider Mobile Video Solution?

There are several reasons for considering a mobile video solution for your waste truck.

Safety

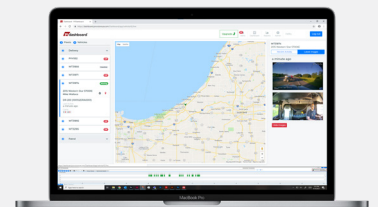
The biggest reason to implement a mobile video solution is to keep everyone safe, including drivers and those around the drivers. The Bureau of Labor Statistics found refuse collection is one of the more dangerous jobs in the United States, as the [fatal injury rate for waste collectors](#) is 33 per 100,000, which is higher than police officers, construction workers and miners.

According to [the Insurance Institute for Highway Safety](#), 4,119 people died in large truck crashes (which include waste vehicles) in 2019. Sixteen percent of these deaths were truck occupants, 67% were occupants of other passenger vehicles and 15% were pedestrians, bicyclists or motorcyclists.

In 2017, the [Federal Motor Carrier Safety Administration](#) reported 2,430 accidents involving garbage trucks, nearly 60% of which (1,427) resulted in an injury and 107 of them were fatal.

Having side and rear cameras helps drivers navigate congested areas and reduces accidents, thus reducing downtime to make repairs and keeping your fleet running at maximum efficiency.

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Verify Service Collection

Outfitting your waste vehicles with a hopper-mounted camera provides a real-time view of your truck's hopper or compactor via an in-cab monitor to eliminate the need for the driver from exiting the vehicle to check the area.

Document blocked and overfilled containers or provide evidence of service with a video record of all activity. A video record means you can protect your driver and fight false claims from clients.

Exonerate Drivers

When driving in congested neighborhoods, accidents can happen in an instant, and it can be difficult for waste truck drivers to remember the incident exactly how it happened. However, with 360° coverage surrounding your trucks, you will have video evidence as to how an accident happened.

Video solutions protect your drivers from false claims and save you money on unnecessary litigation costs.

Tell the Whole Story

Everyone wants to know the truth, and mobile video solutions provide that. With multiple camera angles and cameras focused on the road and drivers, you can get all the details should an incident occur.

Coach/Train Drivers

Recorded footage is great for training new employees or revisiting safety procedures with current employees. Ensure proper protocols are being followed and correct unsafe driver behavior with real-world lessons.

From residential garbage trucks to septic trucks, roll-offs and everything in between, Pro-Vision has the scalable and versatile hardware solution to fit your fleet.

About Pro-Vision

Founded in 2003, Pro-Vision is a leading video technology solutions provider trusted by thousands of organizations in 58 countries. Pro-Vision solutions include vehicle video recording systems, body-worn cameras, data management and cloud-based storage solutions. Pro-Vision's transit, law enforcement and commercial partners utilize these solutions to enhance safety, increase productivity and protect critical assets.



PRO-VISION VIDEO SYSTEMS

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