## FLEET TRACKING SOLUTION ROCK HAULING

# All-in-One Solution

Our unique fleet management system combines the capabilities of our flexible CTM-ONE wireless gateway together with our Cypress VUE platform to track assets, monitor data and generate reports.

This complete solution has become the go-to for many municipalities due to its ease of use as well as its ability to integrate with existing customer applications and various rock trucks.





### **Cypress VUE**

Cypress VUE is a web-based software solution capable of tracking, storing and reporting the movement and actions of vehicles and other sensor equipment in real-time. Its user-friendly interface provides data in both map and textual formats.

#### **Key Features**

- Create and edit geofences to monitor and control assets
- Customizable dashboarding for effortless data visualization
- Advanced reporting tool for important vehicle parameters
- Map out and track route completion
- Real-time vehicle diagnostics and instant alerts
- Dash camera integration for live street view

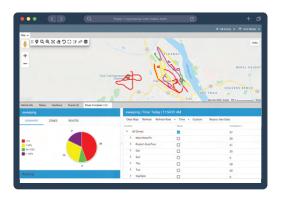
**VUE** 

# **Custom Rocking Reports**

Create custom rocking reports to track the performance of your rock hauling fleet. Gain key insights into your fleet operations to improve operating efficiency. Track key rocking parameters including the number of tips per vehicle and the total tons of rock spread. Reports are specific to exact dates and times to help track the amount of work done in a certain period.

| Summary<br>Tetal Tips |                        | 338                                      |              |
|-----------------------|------------------------|--|--------------|
|                       | 330                    |  | -            |
| 545 - Engineer Rock   | Name                   | Number of Tips                           | Total (Tona) |
|                       | -10AA-Pool             | 1  | 13           |
| Total                 | 1000.000               | 9  | 13           |
| 523 - Engineer Rock   |                        |  |              |
|                       | Name                   | Number of Tips                           | Total (Tons) |
| 111                   | -10AA-Pool             | 13                                       | 13           |
| 1                     | 23-Chase               | 3  | 21           |
| Total                 |                        | 16                                       | 21           |
| 545 - Engineer Rock   | Name                   | Number of Tipe                           | Total (Tens) |
|                       |                        |  |              |
|                       | -10AA-Pool<br>23-Chase | 32                                       | 13 21        |
| Total                 | 23-CN894               | 1 33                                     | 21           |
| 544 - Odd Yr. Rock    |                        |  |              |
|                       | Name                   | Number of Tips                           | Total (Tons) |
| 111                   | -10AA-Pool             | 10                                       | 13           |
| 1                     | 23-Chase               | 1  | 21           |
| Tetal                 |                        | 11                                       | 21           |
| 523 - Even Yr. Rock   |                        |  |              |
|                       | Name                   | Number of Tips                           | Total (Tons) |
|                       | -10AA-Pool             | 15                                       | 13           |
| Total                 |                        | 15                                       | 13           |
|                       |                        |  |              |
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### **Route Completion Service**

- Map out specific rocking routes using geofences
- Define a complete route (ex. two passes down one road)
- Track overall percentage of route completion
- View updated route progress at any point in time
- Identify route progress with different colours on the map

**CTM-ONE Wireless Gateway** 





# **CTM-ONE Wireless Gateway**

The CTM-ONE is built with a variety of data interfaces, advanced power management and GNSS. The wireless gateway can be customized and built to fit your exact business needs. The CTM-ONE has internal antennas and an optional cable cover that provides an extra level of protection. Users can reduce installation time by using a single wire hookup for compatible CAN Bus systems.



Reliably track, monitor and control assets to improve productivity and fleet safety in one single platform.



CTM-ONE rock truck install

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