



GRADER MONITORING

ROAD MAINTENANCE FLEET MANAGEMENT

CELLULAR-BASED DATA COMMUNICATION
CONTINUED OPERATION OUTSIDE CELLULAR COVERAGE

COST EFFECTIVE • AUTOMATED OPERATION • PRECISE DATA • EASY TO USE

SYSTEM DESIGNED FOR THE PUBLIC WORKS SECTOR

SYSTEM BENEFITS

- View your entire fleet's activity in a single map
- Verify Contractor work with easy-install devices
- Get important data quickly by grouping equipment by Location Type Operator Zone
- Eliminate manual activity entry through system automation
- Make superior operational decisions using a library of reports
- Get important data quickly by grouping equipment by:
 Separate vehicle productivity from basic travel routes

MONITOR ASSET PRODUCTIVITY

SEE COMPLETED WORK

Ensures constituents satisfaction with guaranteed transparency

DO MORE IN LESS TIME

Reduce paperwork by using an automated electronic method

TRUST BUT VERIFY

Provides accurate employee activity information to confirm sheets

EASIER DRIVER ROUTE PLANNING

Up-to-date information to help schedule driver routes

HELP YOUR MAINTENANCE SHOP

Receive notifications to minimize maintenance scheduling process

MAKE THE JOB SAFER

Satisfy OHS requirements for lone workers

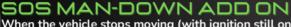
DATA EXPORT

Easily import data into 3rd party GIS systems



Road Segment Analytics(Industry Exclusive)

Our mile-by-mile Road Segment Analytics System collects, analyses and presents all the activities of your equipment so you can know where work has been or not been completed.



When the vehicle stops moving (with ignition still on) the SOS timer is activated. After 4 minutes (customizable), an in-cab buzzer is activated. Failure to press the reset button within 60 seconds (changeable) triggers an SOS/Man-down notification to your emergency contacts. Operators can also send an SOS with a single button push in the event of an emergency.

CONTACT US

EXCLUSIVE FEATURES

Beyond Factory Grader Monitoring and Conventional GPS Systems

SOFTWARE

Historical redline/blueline tracking/work performed mapping See exactly how much work has been completed vs travel time.

User selectable multi-vehicle historical tracking/work performed mapping Pinpoint the units in your fleet you need to, for review.

Road System Analytics(RSA)

View and manage performed roadwork activities. Use historical information to plan future route activities and prevent missed routes.

Budget costing and projection in specific areas

Build reports on specific areas or the whole municipality for budget analysis.

Custom multi-unit historical tracking/work performed mapping

Pre-set custom groups of units in your fleet for quick analysis.

Rate payer access to snow removal progress

Provide timely updates of your snow-removal operations to your rate payers.

Rate payer inquiry road work performed map forwarding/emails

Respond to rate payer inquiries without having to consult operations staff.

Customizable comparison reports – engine hours, distance, idle time, and blade down

Analyze the metrics of your fleet in easy to read charts to find new efficiencies.

View collective roadwork performed for D/W/M/Y

Analyze the work performed by entire fleet in one map and customizable reports. Quickly compare different units' work histories.

Time sheets

Verify written time sheets with online reporting.

Event-based system reporting

More detail of your equipment movements rather than pre-set "ping" times.

Historical data available forever

All data collected is available from the day of system is installation.

HARDWARE

Laser-accurate blade up/down sensor

Eliminate High-blading with true blade detection in place of the inaccurate speed-based method. Featuring I-Touch calibration for quick and efficient laser calibration.

One ecosystem for entire fleet (All makes and models of equipment)

Monitor your entire fleet and assets within one single system.

System will operate outside of cellular coverage

You will never lose any information because of cellular coverage.

Multi-blade usage reporting

See specific blade usage for equipment maintenance planning.

SOS-Man Down Lone Worker Button (Optional)

Easy modular system installation

Equipment Agnostic

Fully compatible with all equipment. Operates & provides essential operational data beyond manufacturer OEM systems

