



If you can predict the future,
you can profit from it.

Predictiv 

Alert Fleet

Imagine receiving an alert that the road 300 meters ahead is covered with black ice allowing you to make a decision that could potentially save your life.

What's that worth to you?



Advanced artificial intelligence and deep machine learning are at the core of Weather Telematics' legacy business

Alert Fleet generates hyper-local, advanced, road weather data using Weather Telematics' patented sensors.

Real-time alerts of hazardous road conditions from 200 meters to hundreds of kms will mitigate risk, saving money and lives.



Making Fleets Safer

Reducing your costs with industry leading road-weather intelligence. Our Alert Fleet's rapid response, enables drivers to react to pending weather hazards quickly, lowering the probability of weather-related accidents.

Weather Related Crash Statistics



Road Weather Conditions	10 Year Average (2007 – 2016)	10 Year Percentages
Wet Pavement	860,286 Crashes 324,394 Persons Injured 4,050 Persons Killed	15% of Vehicle Crashes 15% of Crash Injuries 12% of Crash Fatalities
Rain	556,151 Crashes 212,647 Persons Injured 2,473 Persons Killed	10% of Vehicle Crashes 10% of Crash Injuries 8% of Crash Fatalities
Snow/Sleet	219,942 Crashes 54,839 Persons Injured 688 Persons Killed	4% of Vehicle Crashes 3% of Crash Injuries 2% of Crash Fatalities
Icy Pavement	156,164 Crashes 41,860 Persons Injured 521 Persons Killed	3% of Vehicle Crashes 2% of Crash Injuries 2% of Crash Fatalities
Snow/Slushy Pavement	186,076 Crashes 42,036 Persons Injured 496 Persons Killed	4% of Vehicle Crashes 2% of Crash Injuries 2% of Crash Fatalities
Fog	25,451 Crashes 8,902 Persons Injured 464 Persons Killed	1% of Vehicle Crashes 1% of Crash Injuries 2% of Crash Fatalities

Source: Ten-year averages from 2007 to 2016 analyzed by Booz Allen Hamilton, based on NHTSA data

On-Road Technology



Existing US government on-road technology providing data, every 75 kms with only 2,500 RWIS stations across the US

Lowering Risks and Cost with Alert Fleet

THE PROBLEM

Each year, U.S. carriers:

- Lose US \$2.85 billion due to weather-related issues
- There are approximately 500,000 accidents involving 18-wheelers. The total economic cost of these accidents is US \$112 billion. 20% of these accidents are weather-related
- Pay an average US \$6,800 in insurance per vehicle

THE NEED

Fleets need real-time weather data which enables better planning, resulting in lower operating costs

THE SOLUTION

Weather Telematics' *Alert Fleet* platform empowers drivers and dispatchers to mitigate risk and react to new weather conditions in real-time

Cost Savings

Alert Fleet's rapid response, enables drivers to react to pending weather hazards quickly, reducing the probability of weather-related accidents including:

- Smaller Accidents
Eliminates or minimizes out of pocket accident expenses which do not hit the deductible threshold
- Larger Accidents
Eliminates the number of deductibles paid
- Monthly/Annual Insurance
Lowers insurance premiums
- Reduces Fuel Consumption
Through more efficient planning

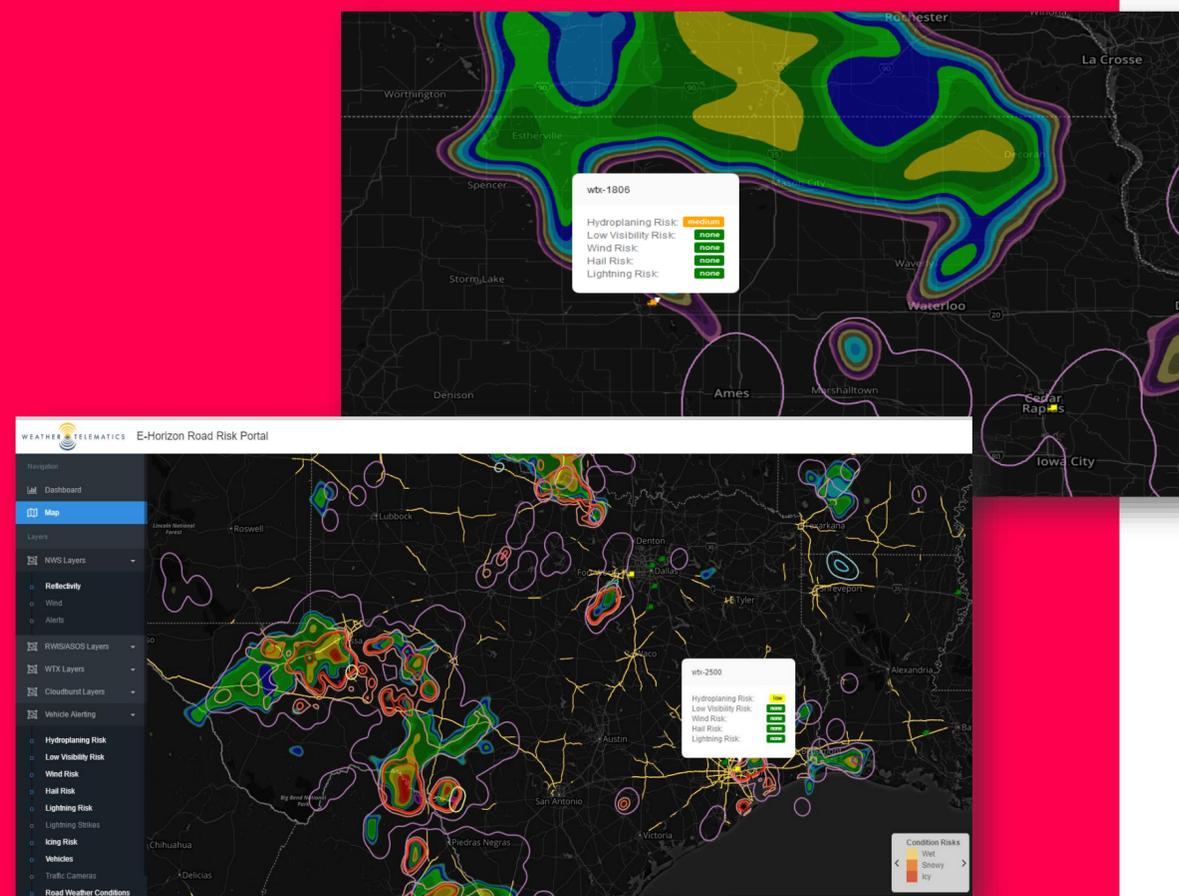
Alert Fleets Features

REALTIME ALERTS

Alert Fleet provides hyperlocal advanced real-time road weather alerts 300 meters ahead, 1 kilometer ahead and 100's of kilometers in advance of hazardous road conditions. These real-time road weather conditions and alerts include:

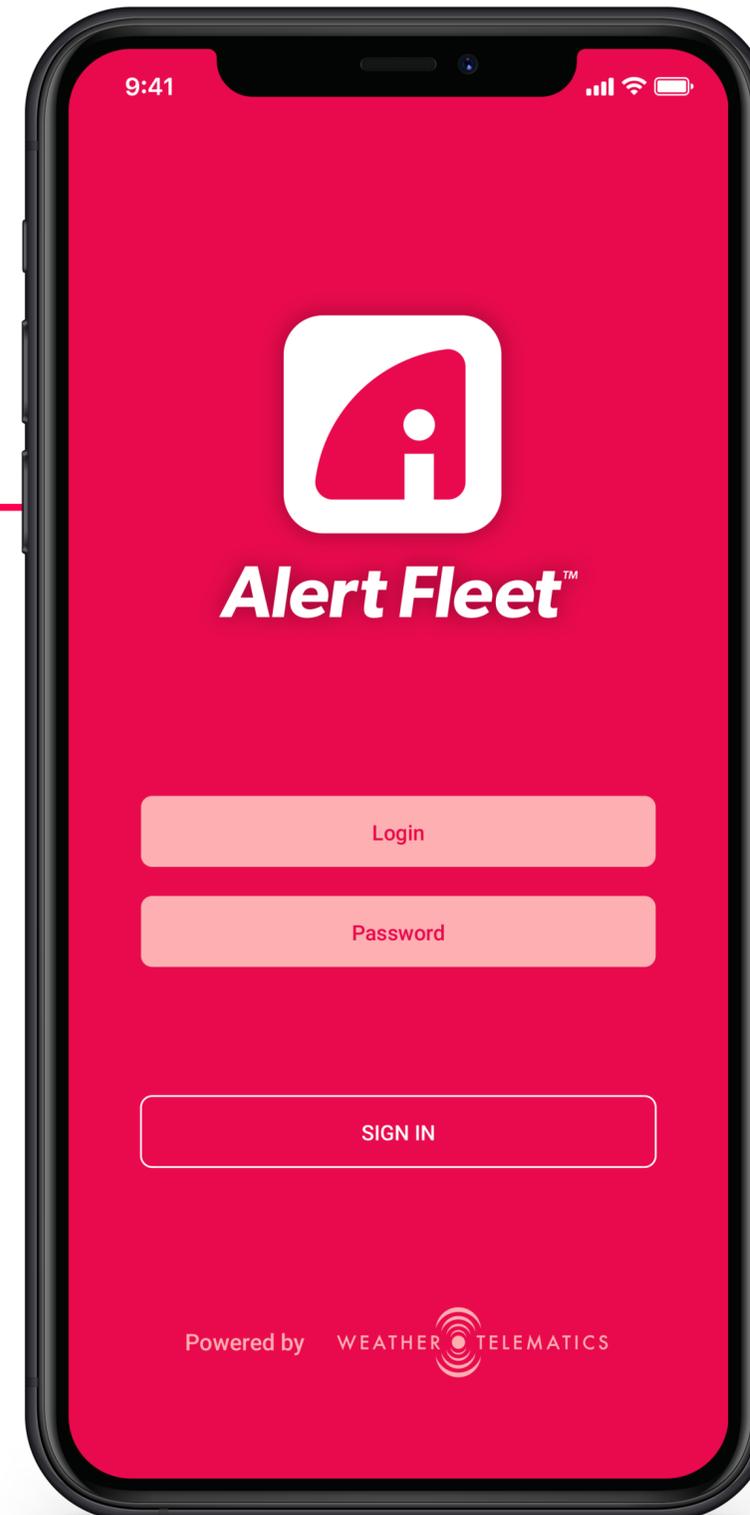
- Dry, wet, icy, snow risks
- Ice risks (black ice, freezing rain)
- Hydroplaning/Flooding risk
- Low visibility risk (fog)
- Wind risk
- Hail risk
- Lightning risk

- Alert Fleet can be integrated into existing telematic service provider portal's or available as a standalone product
- Alerts can be delivered inside the vehicle and to a dispatcher via Email/SMS and mobile app integrations

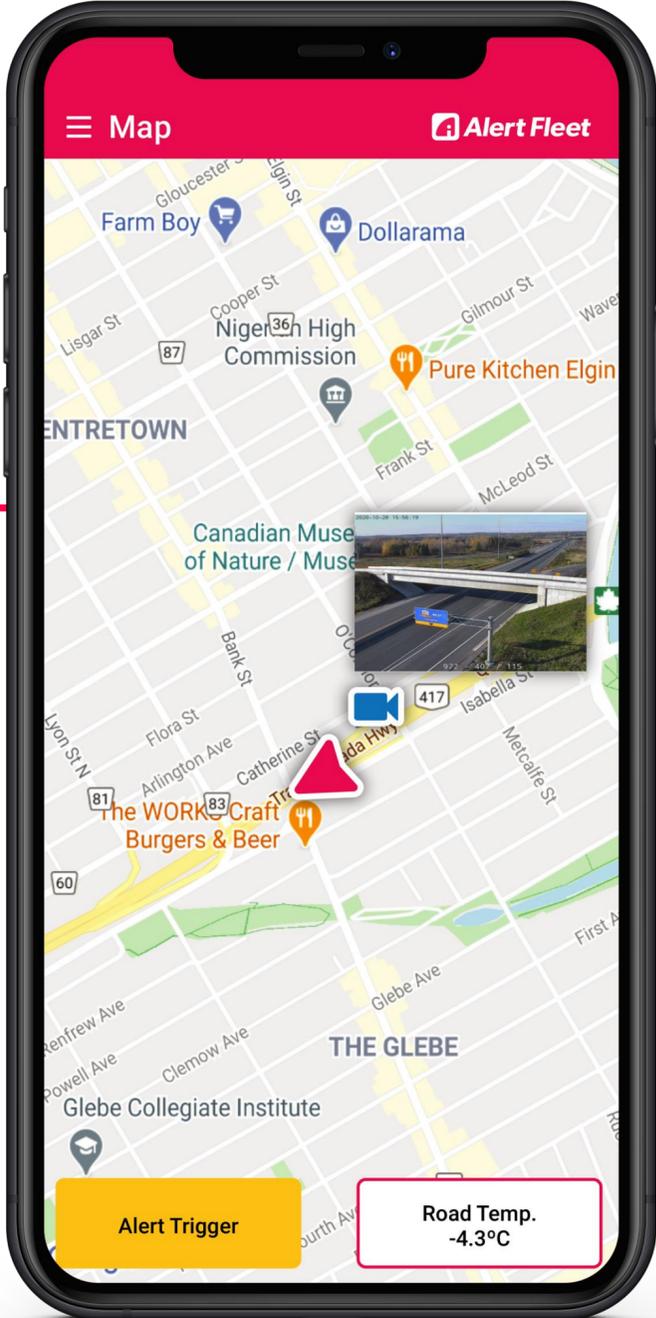




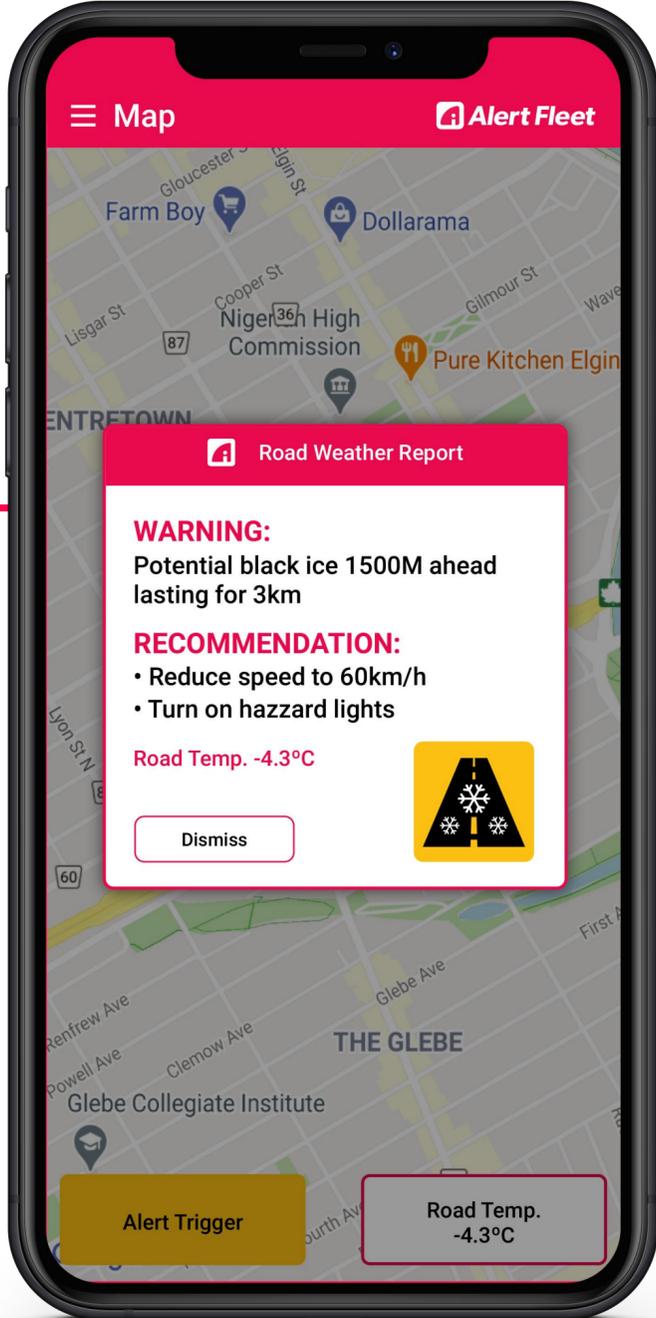
Features

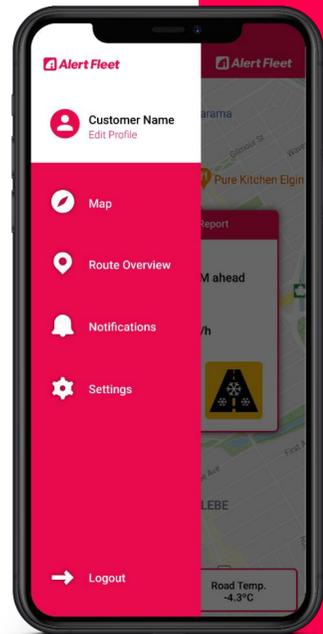


Map view with road camera

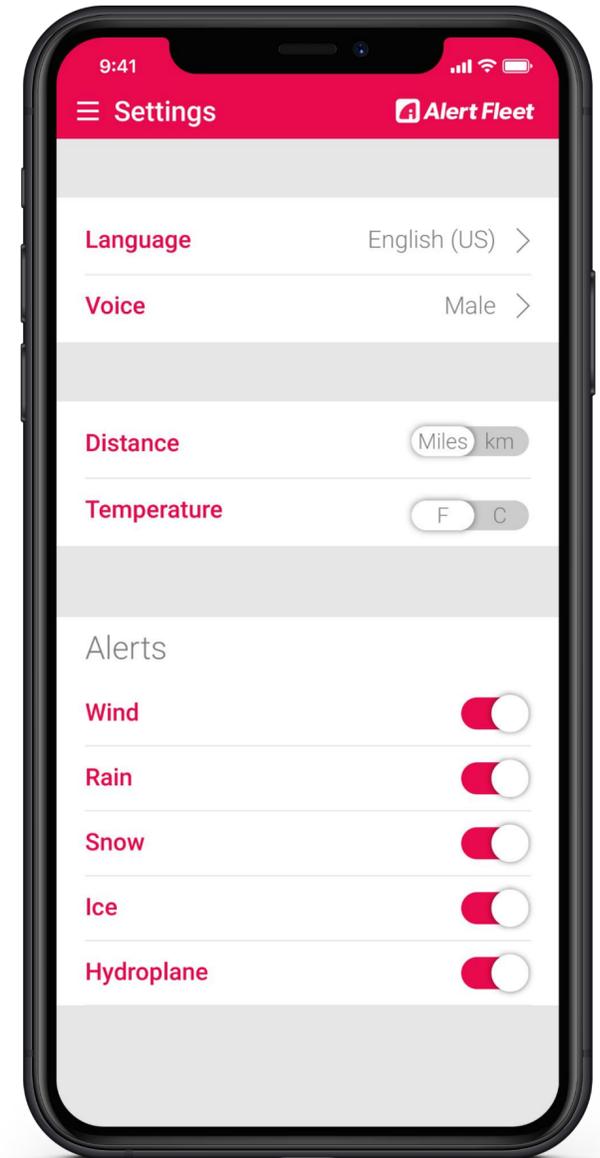
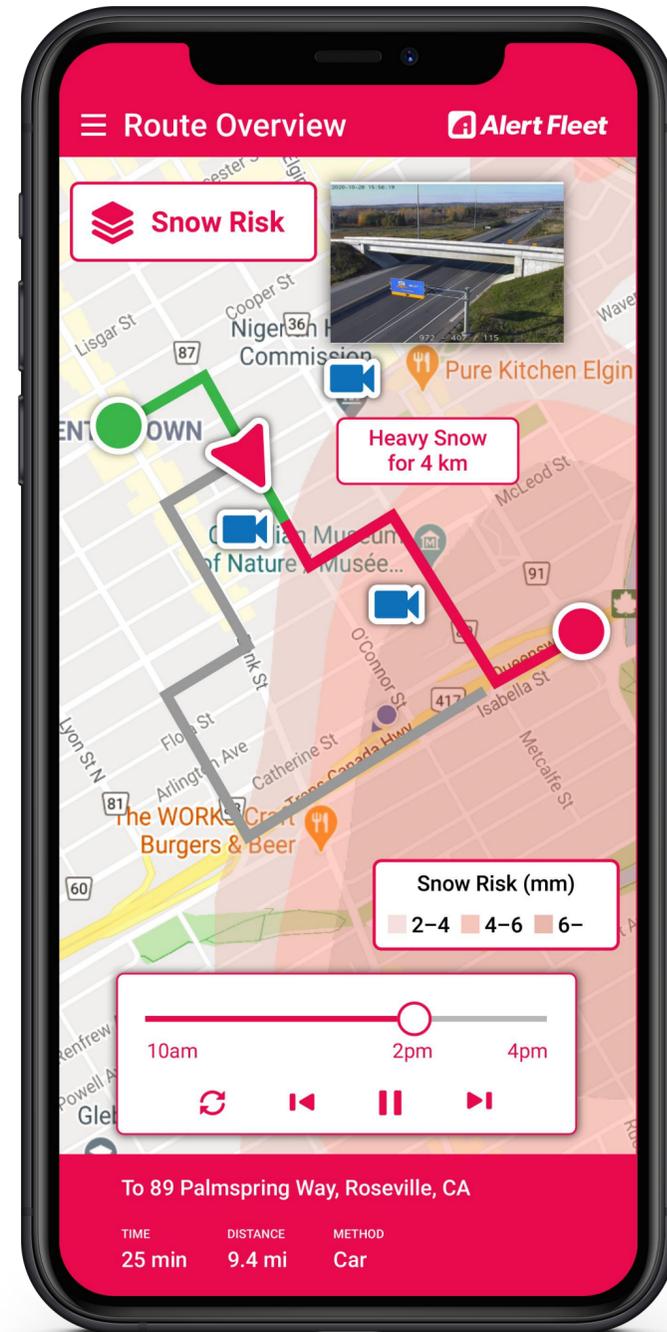
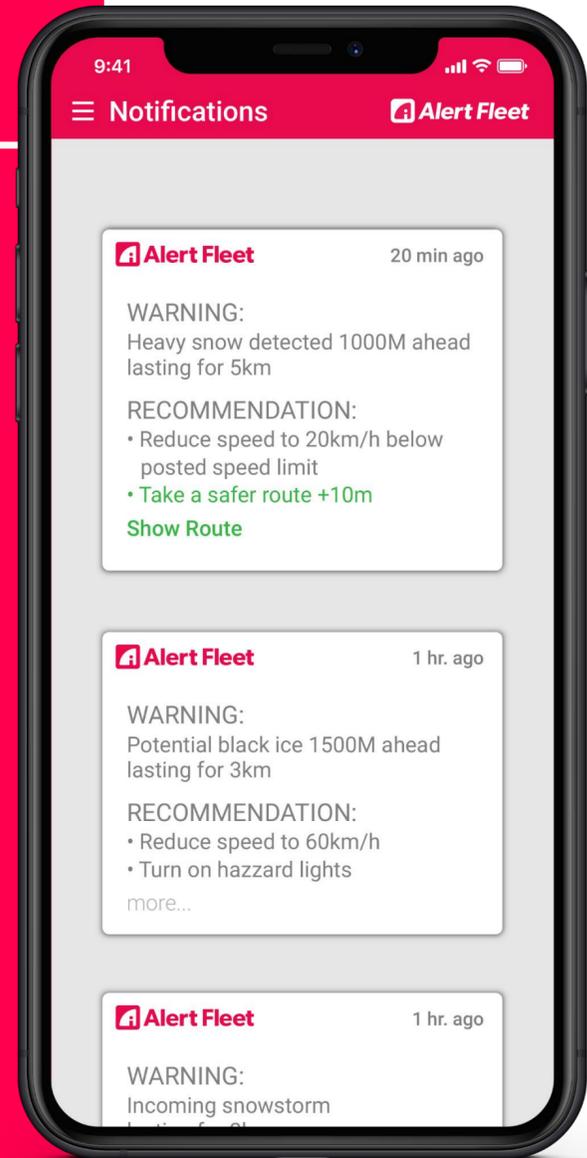


Warning alerts with actionable prompts

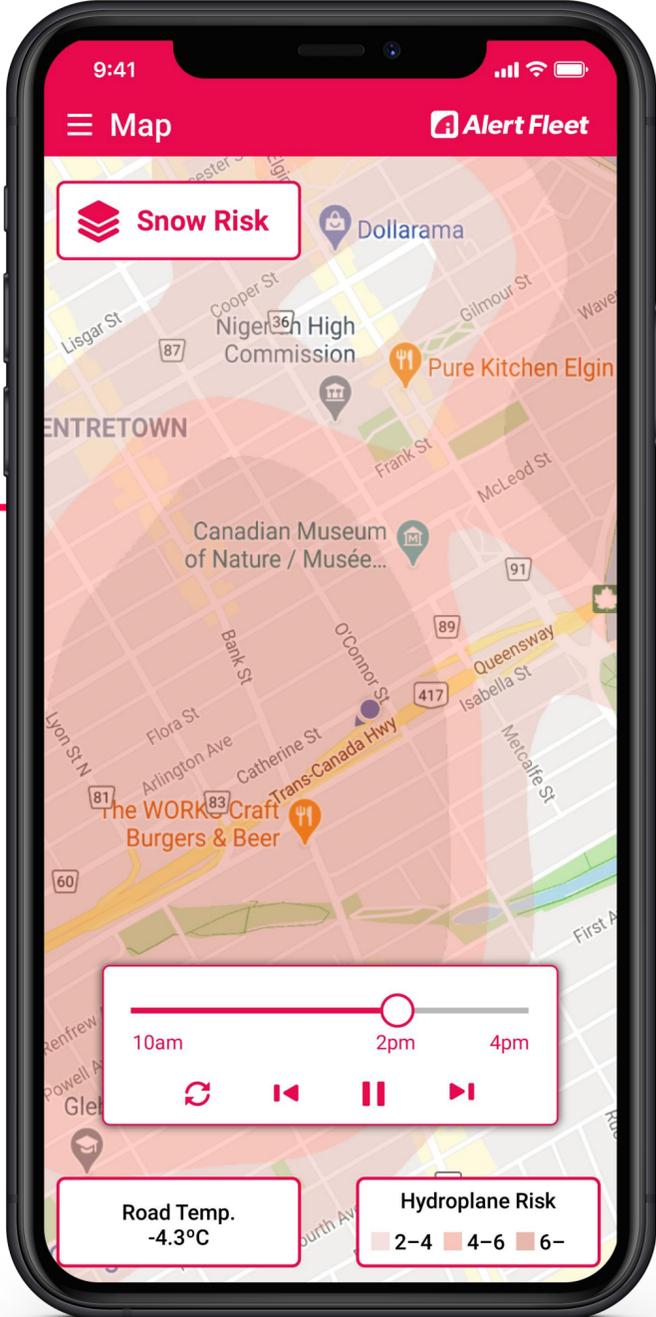




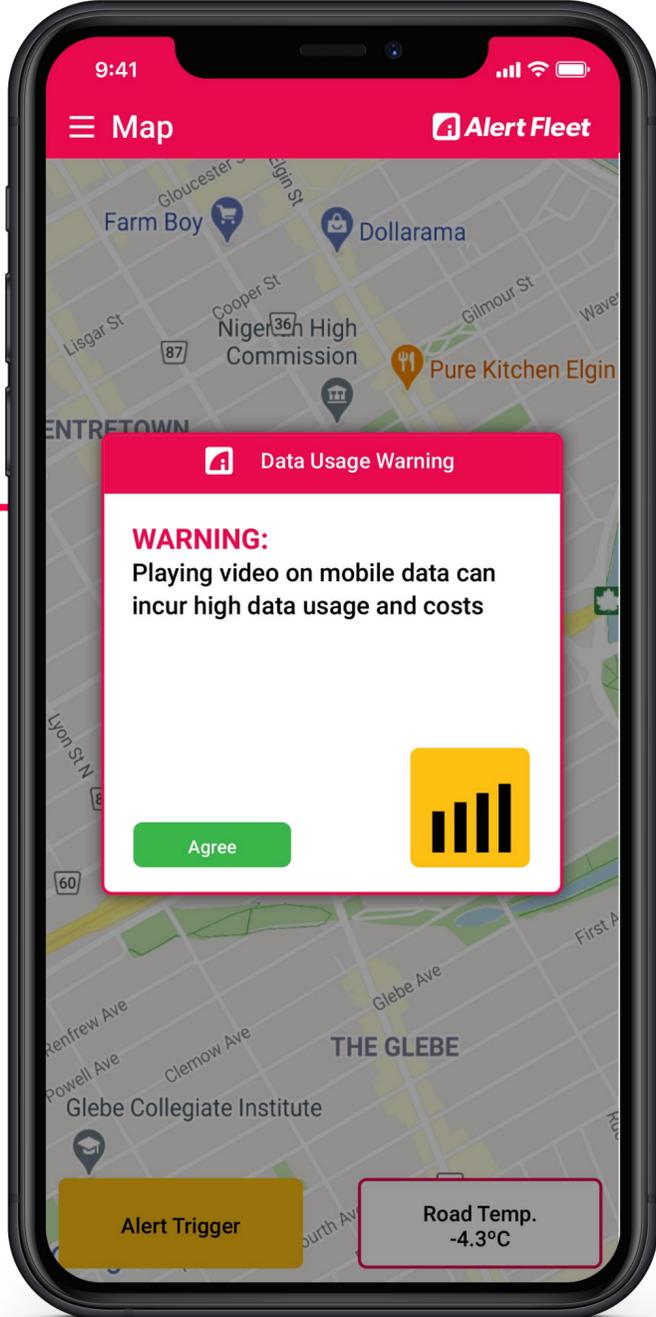
Dynamic Routing
and Navigation
Avoid dangerous routes
when safer alternatives
are available.

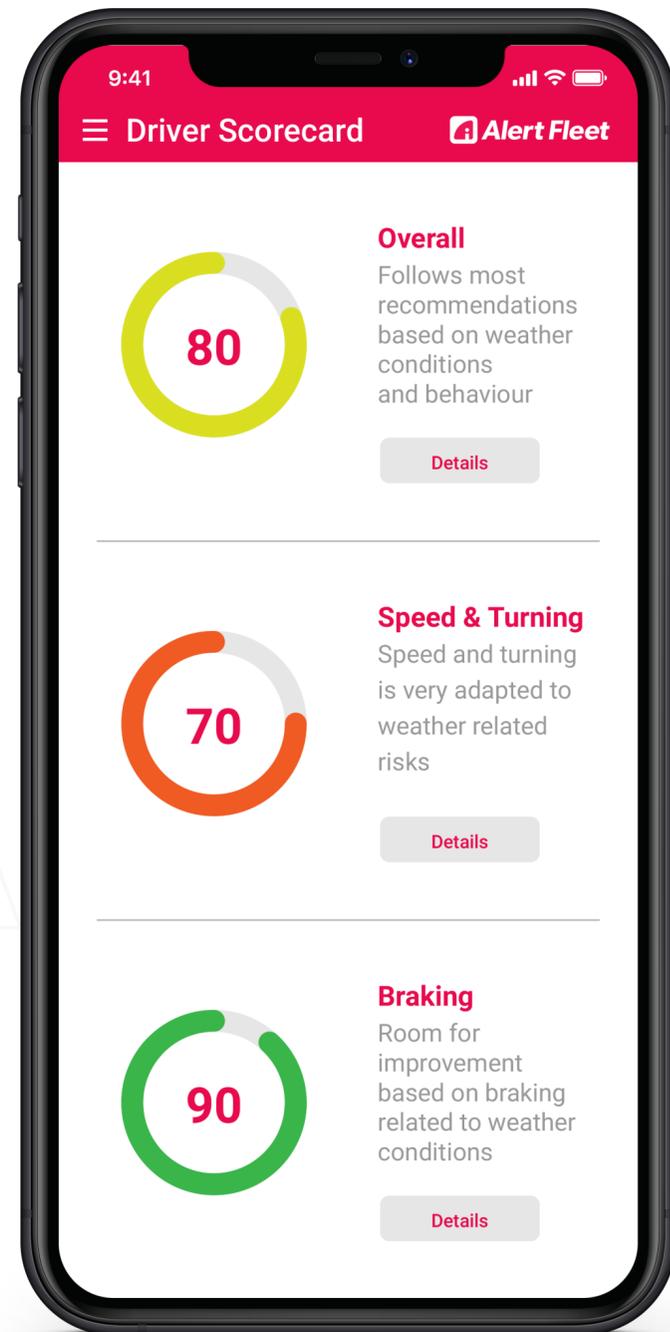


Snow risk visualization with active timeline



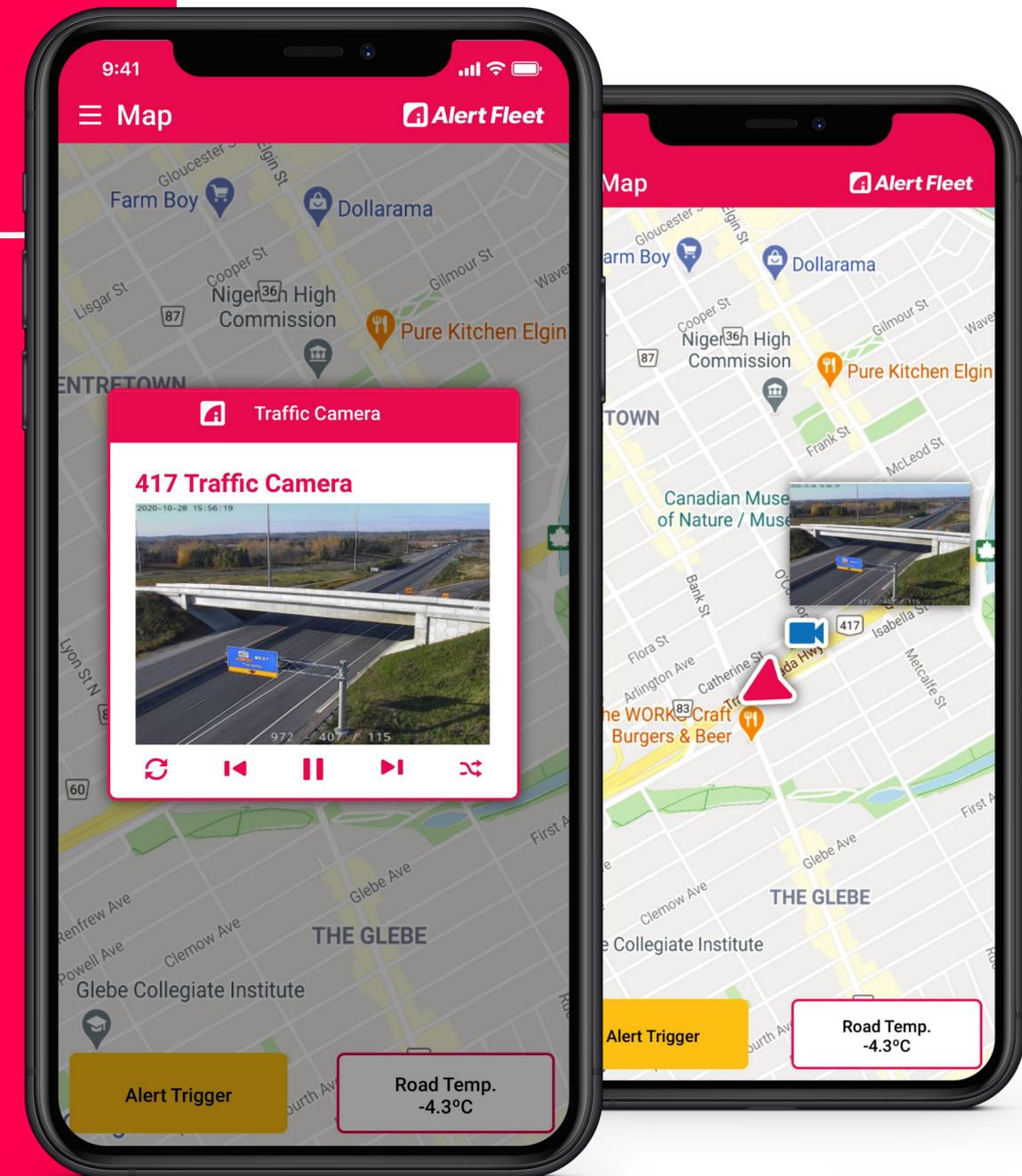
Data usage warning





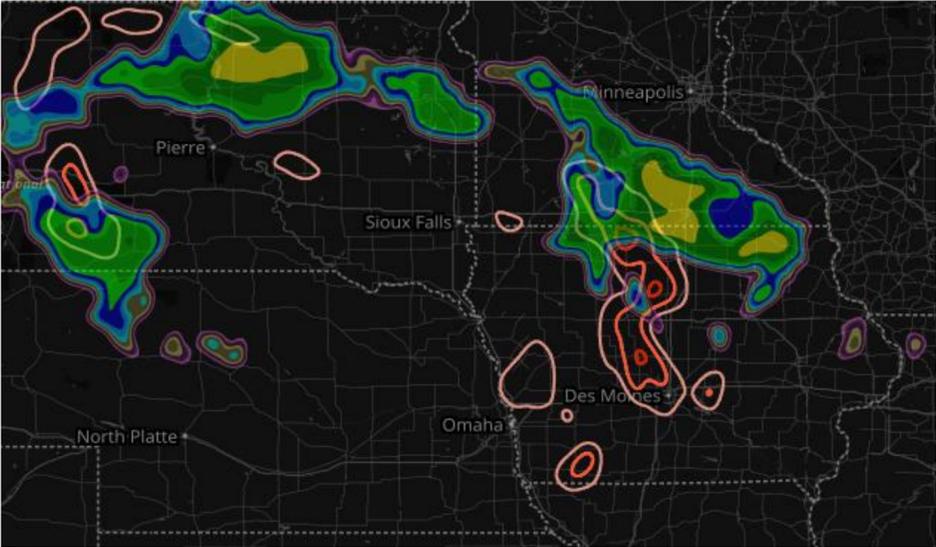
Traffic Camera
Get real-time video from the route to assess upcoming hazards

Driver Scorecard
Accurate feedback with actionable suggestions to improve driver score.

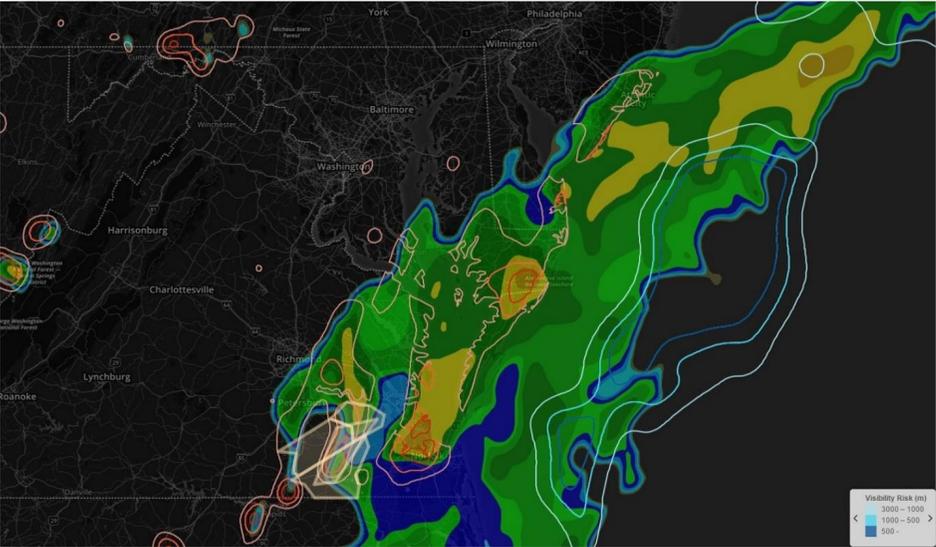


Alert Fleet Visualizations

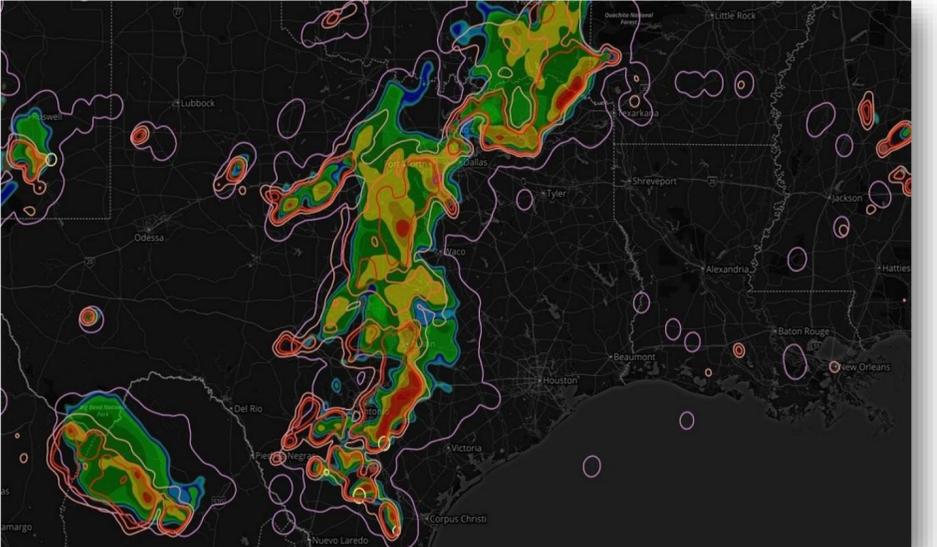
HYDROPLANING RISK



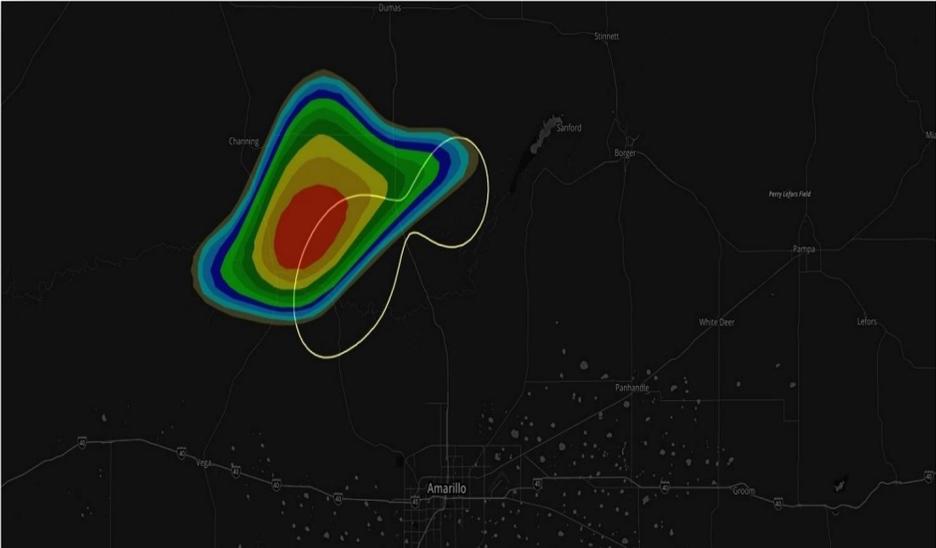
LOW VISIBILITY RISK



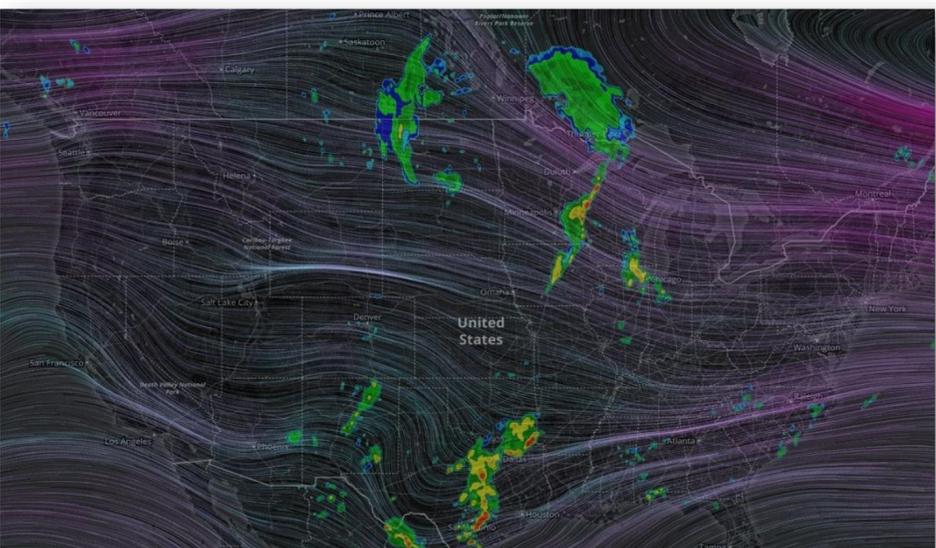
LIGHTNING RISK



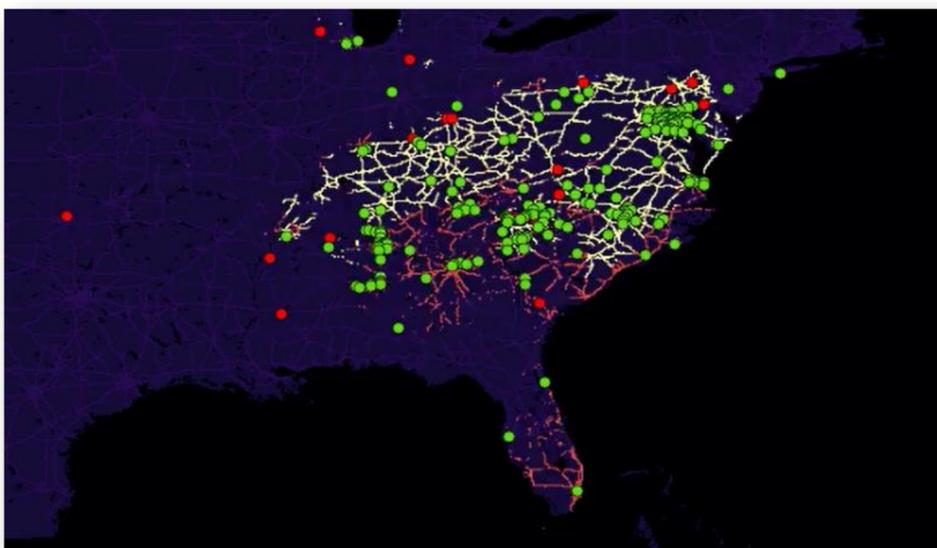
HAIL RISK



WIND RISK



ICING RISK



Competitive Differentiators



Accuracy

100+ million miles of proprietary road sensor data was used to build and test our model resulting in superior accuracy.



Quality

Up to 30x better high-resolution data of road/ground temperature and weather data.



Cost

50% – 90% less expensive than our competitors, because we run a hybrid bare metal platform vs. cloud-based solutions.

Distinctive Technology

Patented and Award Winning Air Quality Monitoring Sensor

Our mobile road temperature weather and air quality sensors provide unmatched accuracy, resolution and quality at a fraction of the cost and complexity of their ground station competitors.

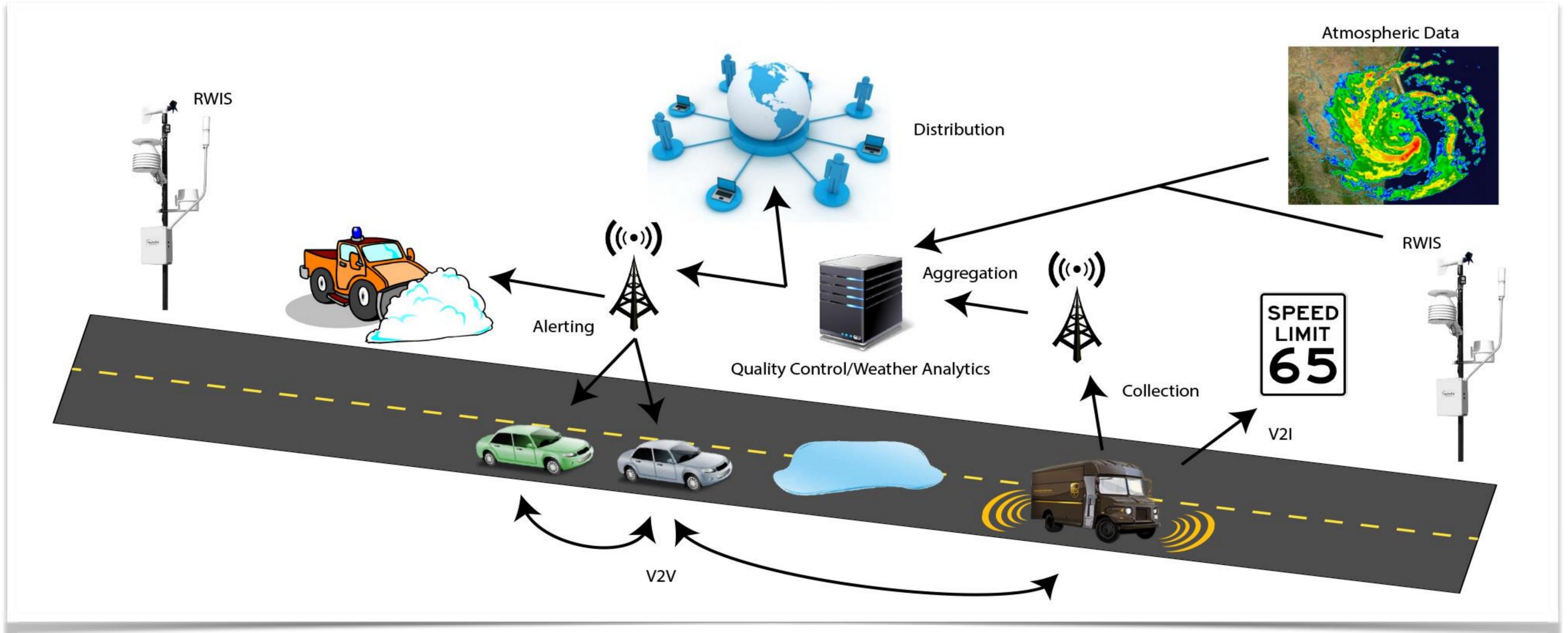
Turn your fleet into its own cost-effective weather station and get the most accurate weather forecast and alerts available!



Sensor / dashcam combination provide the ultimate road weather risk intelligence platform for your fleet

Actual Size: 5" x 3" x 3"

Road Weather Network



V2I: Vehicle to infrastructure, is the wireless exchange of critical safety and operational data between vehicles and highway infrastructure, intended primarily to avoid or mitigate motor vehicle accidents but also to enable a wide range of other safety, mobility, and environmental benefits

V2V: Vehicle to Vehicle communications.

PRICING

Free Trial Offer

7-Day Free Trial Offer

Alert Fleet app offers these real-time road weather conditions and alerts include:

- Dry, wet, icy, snow risks
- Ice risks (black ice, freezing rain)
- Hydroplaning/Flooding risk
- Low visibility risk (fog)
- Wind risk
- Hail risk
- Lightning risk

Pro Version

\$7.00 Month/Vehicle

Alert Fleet app offers these real-time road weather conditions and alerts include:

- Road Weather Risk (pending)
- Dry, wet, icy, snow risks
- Ice risks (black ice, freezing rain)
- Hydroplaning/Flooding risk
- Low visibility risk (fog)
- Wind risk
- Hail risk
- Lightning risk

Annual Cost \$50.00/Year
(prepaid in advance)

Enterprise

Fleets with 20+ vehicles

Please call for pricing

Enterprise Alert Fleet includes all the features in our Pro Version

Predictiv

Predictiv Ai is a cutting-edge technology firm providing businesses, organizations and governments with effective solutions to meet their challenges, through its subsidiaries' artificial intelligence/machine learning platform. We currently work in strategic channels and with partners to provide weather predictive and prescriptive solutions. Our wholly-owned subsidiaries include Weather Telematics Inc. and AI Labs Inc.



Weather Telematics Inc. provides *Ground Truth weather*¹. Through our patented artificial intelligence and sensor technology, we provide up to 72-hours advance proprietary predictive weather data to government, insurance, agriculture, public safety, fleet management and outdoor event industries.



AI Labs Inc. developed *ThermalPass*[™], a fever detection system approved by Health Canada to mitigate the spread of contagions in public places.
AI Labs Inc., is also producing an *Alert Fleet* road hazard alert solution and solutions for road weather contextual driver scoring.

1. *Ground Truth is the current climatic condition at a "point" on earth. Right now a "point" is about 200-500 meters. Ground Truth is emerging as an essential dataset for: last mile logistics; fixed and mobile asset management; insurance claims management, health and safety industries smart city applications; and autonomous and assisted driving.*

Predictiv

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