alk MAPS

Build <**Map-Centric**>
Enterprise Applications
Visualize data to transform your business

Any **Industry**. Any **Asset Type**. Any **Application**.

Mapping
Visualize location information on high quality map styles, including satellite imagery

Routing
Interactively plan and modify trips using worldwide, street-level map data, including commercial vehicle restrictions

Directions
Generate turn by turn driving directions and total miles for single or multi stop trip planning with various vehicle configurations

Geocoding
Input or retrieve latitude/longitude coordinates for precise locations and routing

Implementation Support
ALK Maps development teams can help with integration or support to get your application up and running quickly.

JavaScript Platform
REST and SOAP APIs available through TPaaS

Worldwide Map Coverage
Including Africa, Asia, Europe, Middle East, North America, Oceania, and South America

Flexible Licensing Models
Competitive Pricing Available

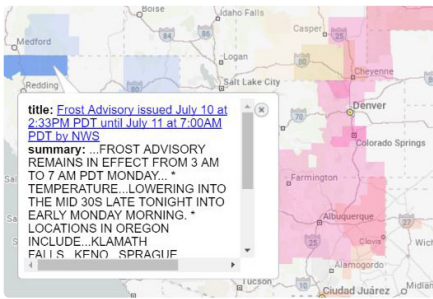### Automobile Routing
Heavy, Medium and Light Duty, Vehicles

Commercial Vehicle Routing
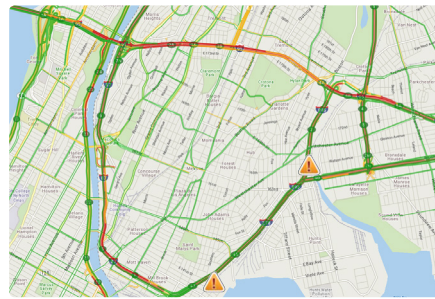Restrictions Available

Beyond the Basics

We've got a rich suite of APIs for building specific business applications. Here's just a few:
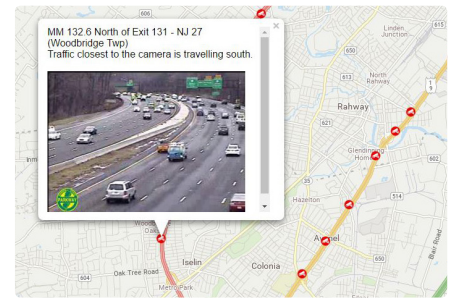

Weather Overlays & Alerts
Visualize live weather data, view potential impacts to route plans, and send alerts to managers for improved decision making
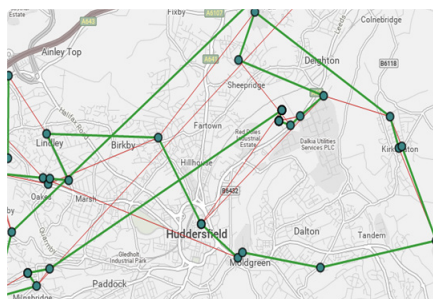

Traffic & Incident Reporting
View real-time and historic traffic conditions, as well as existing traffic incidents, for accurate ETA calculations
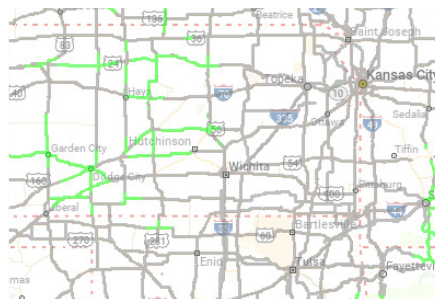

Traffic Camera Views
Gain deeper insight into traffic, accidents and other conditions by viewing regularly updated live images of the roads
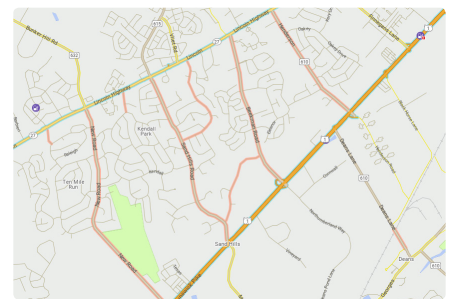

Advanced Route Optimization
Incorporate stop time windows into a route plan for appropriate trip sequencing, increased drive productivity and asset utilization

Road Conditions
Display current and predictive road conditions to gauge potential impacts on the route plan. Road conditions are designated as dry, wet/slippery, water/snow and ice/snow

Commercial Vehicle Routing
Utilize industry standard PC*MILER truck routing restrictions based on vehicle height, weight, and load to keep assets safe

CoPilot® PROFESSIONAL

Enhance ALK Maps with Consistent In-Vehicle Routing and Navigation

Get consistent mapping, routes, and results by using ALK's single source of map data in the back office and on the drivers' device.

Get a demo or access our JavaScript Guide & API Documentation at **alkmaps@alk.com**

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A TRIMBLE COMPANY

ROUTING ➡ MILEAGE ➡ MAPPING ➡ NAVIGATION