

StreetEagle

ALERTS

GEOFENCING EVENT

Alerts

- Geofencing
- Speeding
- Idling
- Motion
- Events

Current Alert Notifications	State
a2	enabled
alex	enabled
Carl's Alert	disabled
columbus	disabled
fayette	disabled
Insight Headquarters	enabled
john carolina	enabled
John's Home	enabled

Alert Notification Name:

Geofencing

Insight Office Circle Enter

Leave

Speeding

Speeding Threshold: mph

Report every speeding event

Idling

Idling more than: minutes

report every minutes

Vehicle Movement

Movement after Work Hours:

After: Before:

Movement on Weekends

Events

System 1 System 2 System 3

All Vehicles

- Able
- Chatfield
- Chris disabled
- Dons
- Felix
- M483 Streetswe
- Positive Impact
- USAT pp2
- USAT pp3
- USAT SE Unit
- vehicle 001
- Vehicle 002

Vehicles on Alert

- Doug Damon
- Vehicle 003
- Vehicle 006
- Vehicle 010
- Vehicle 016
- Vehicle 019

Notification Contacts

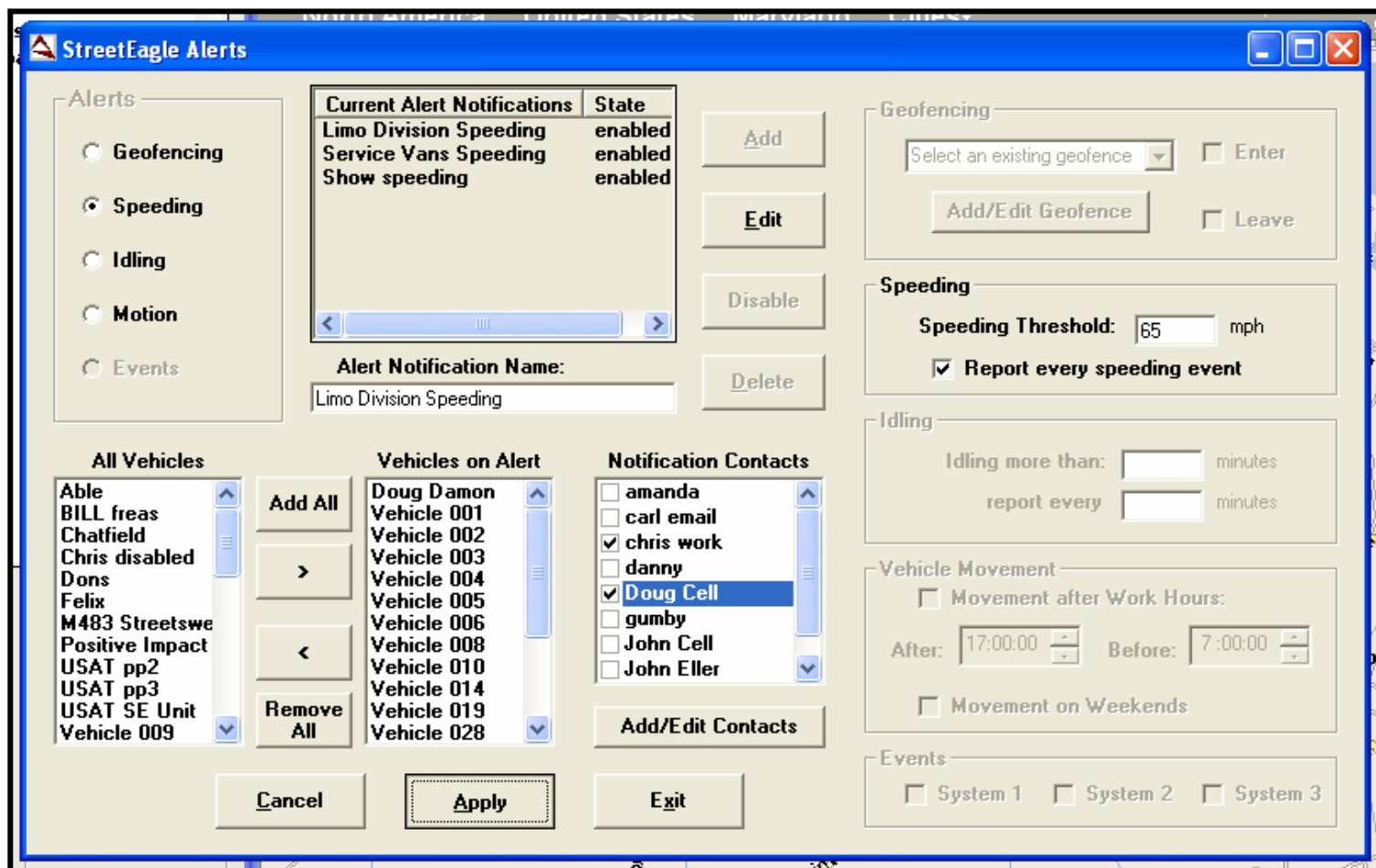
- carl email
- chris work
- danny
- Doug Cell
- gumby
- John Cell
- John Eller
- new york ex

StreetEagle Alerts allows the dispatcher to fully customize a GeoFencing Event by giving the capability to select any pre-defined Geofence, as many vehicles within the fleet as desired, and as many contacts as desired who will be notified instantly when any one of the selected vehicles enters and/or exits the specified Geofence.

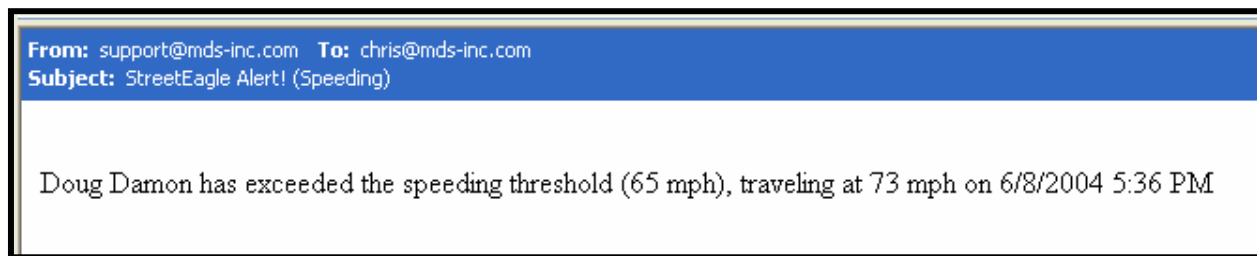
From: support@mds-inc.com **To:** chris@mds-inc.com
Subject: StreetEagle Alert! (GeoFence Event)

Doug Damon has exited geofence: Insight Office Circle at 6/8/2004 5:36 PM

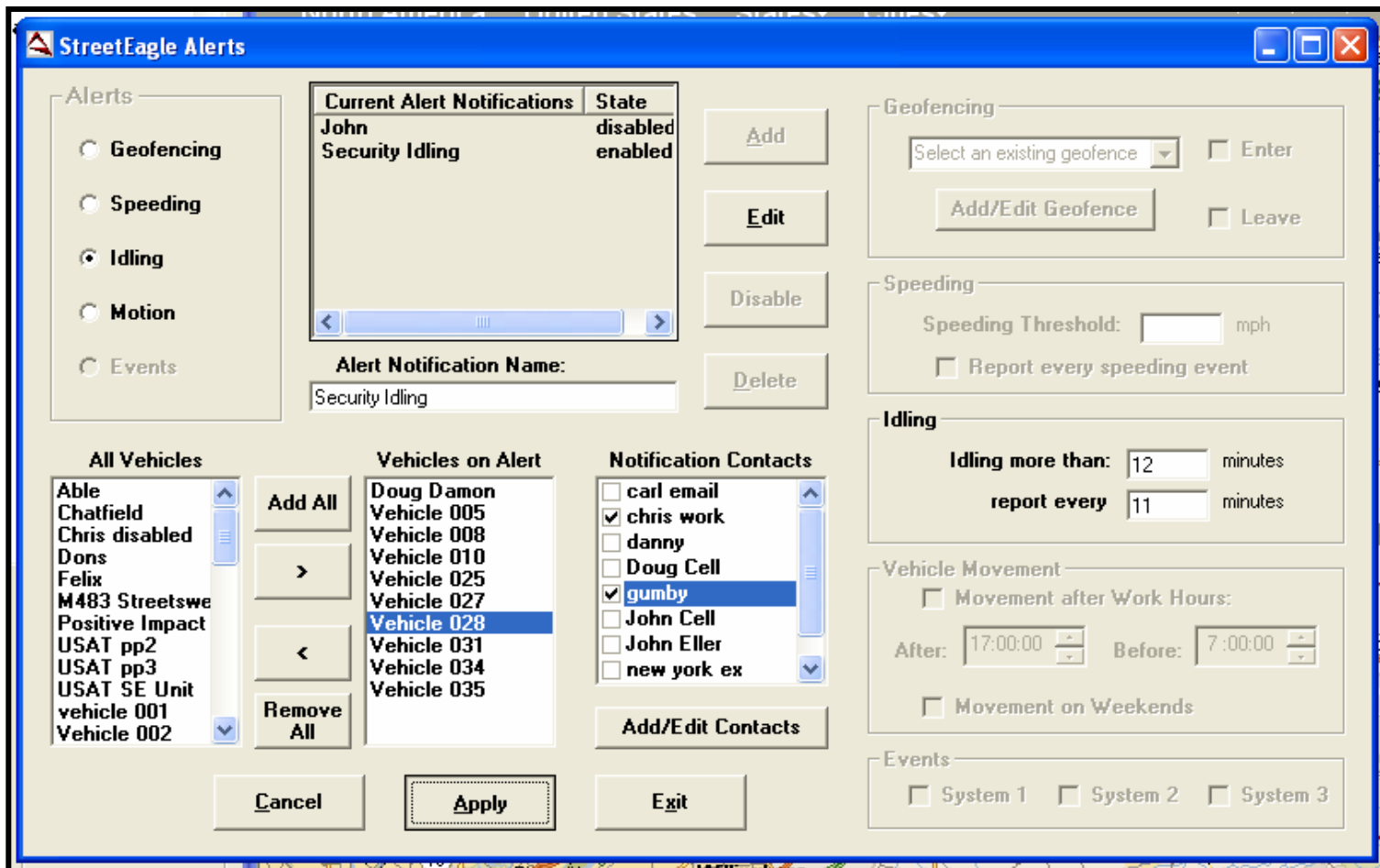
SPEEDING ALERT



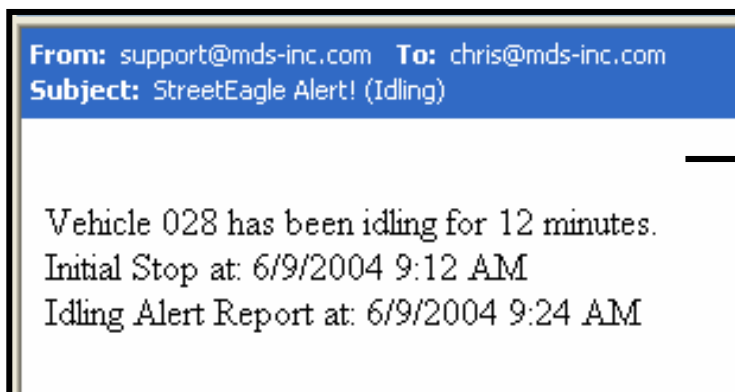
StreetEagle Alerts provides the fleet dispatcher with the capability to notify any contact via email or text message when any vehicle attached to the Speeding Alert has exceeded the Speeding Threshold, which is specified by the fleet dispatcher. Shown below is an email sent to the Notification Contact *Chris Work* when the vehicle *Doug Damon* exceeded the speeding threshold of 65 mph, as specified by the Speeding Alert shown above.



IDLING ALERT



In today's economy, the cost of energy is increasing tremendously by the day. As a result, it has become mandatory for mobile industries to minimize fuel costs in order to remain profitable. StreetEagle Alerts introduces a customized solution designed to notify any set of predefined contacts for any set of specified vehicles attached to the Idling Alert when any one of the vehicles on alert has exceeded the Idling Threshold. Once a vehicle exceeds the Idling Threshold, StreetEagle Alerts will notify the set of Contacts again, where the Report Threshold specified is the time elapsed between the initial Idling Alert and the continued Idling Alert. With this capability, the dispatcher will be aware of all excess idling (even when away from the computer) and in turn, will be able to significantly cut back fuel costs and increase profit margins.



MOTION ALERT

The screenshot shows the 'StreetEagle Alerts' application window. On the left, a sidebar lists alert types: Geofencing, Speeding, Idling, Motion (selected), and Events. The main area is divided into several sections:

- Current Alert Notifications:** A table with columns 'Current Alert Notifications' and 'State'.

Current Alert Notifications	State
fayetteville	disabled
indiana	disabled
Insight Dispatch Afterhours	enabled
- Alert Notification Name:** A text field containing 'Insight Dispatch Afterhours'.
- All Vehicles:** A list of vehicle names including 'Able', 'Chatfield', 'Chris disabled', 'Dons', 'Felix', 'M483 Streetswe', 'USAT pp2', 'USAT pp3', 'USAT SE Unit', 'vehicle 001', 'Vehicle 002', and 'Vehicle 003'. Buttons for 'Add All', '>', '<', and 'Remove All' are present.
- Vehicles on Alert:** A list containing 'BILL freas', 'Doug Damon', 'John Spyder', and 'Positive Impact'.
- Notification Contacts:** A list of contacts with checkboxes: 'carl email', 'chris work' (checked), 'danny', 'Doug Cell', 'gumby', 'John Cell' (checked), 'John Eller', and 'new york ex'. An 'Add/Edit Contacts' button is below.
- Geofencing:** Includes a dropdown for 'Select an existing geofence', checkboxes for 'Enter' and 'Leave', and an 'Add/Edit Geofence' button.
- Speeding:** Includes a 'Speeding Threshold' field in 'mph' and a checkbox for 'Report every speeding event'.
- Idling:** Includes 'Idling more than' and 'report every' fields in 'minutes'.
- Vehicle Movement:** Includes checkboxes for 'Movement after Work Hours' and 'Movement on Weekends'. The 'Movement after Work Hours' section has 'After' and 'Before' time pickers set to 17:00:00 and 9:00:00 respectively.
- Events:** Includes checkboxes for 'System 1', 'System 2', and 'System 3'.

At the bottom, there are 'Cancel', 'Apply', and 'Exit' buttons.

StreetEagle Alerts provides your company with the capabilities to eliminate all unauthorized vehicle use for your entire fleet. With the use of Motion Alert, the dispatcher can notify any contact when any one of the vehicles on alert has moved before/after work hours and/or on weekends. This prohibits company drivers from adding illegitimate mileage to work vehicles and increases fuel efficiency for each vehicle within the fleet.

From: support@mds-inc.com **To:** chris@mds-inc.com
Subject: StreetEagle Alert! (Activity)

Detection of unauthorized vehicle activity after work hours, Vehicle: Doug Damon. Reported on 6/8/2004 6:12 PM