# Components of the Winter Operations Command System

# Web Based Management

All listed components can be monitored with a web based system either on site or remotely by our deicing experts. Let us install and operate your deicing site to fully leverage your FAA deicing program filing.

### Financial Management

- Automatic customer billing based on user
- Automatic reordering for glycol
- Usage and cost tracking

#### Glycol Offloading • Metering



- Pressure Control
- Tank Selection

#### Tank Level



- Web based tank level monitoring
- Wireless data transmission
- 24/7 data warehouse on redundant servers
- Automatic reorder set points
- Sensors for Type 1, Type IV, and water

# Type I Proportioning

- Legendary GPS 3000 System
- Glycol savings
- Tanker truck fill kit
- Web based cabinet communication
- Access control and user billing package
- Automatic truck "fix"

#### Type IV Delivery System



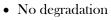
Integrated Building System

• Building management system

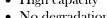
• Security camera systems

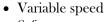
• Intrusion alarm

• Access control



- Fluid manufacturing compartment
- Safety system





# Reclaim



- Monitor reclaim tank levels
- Offloading systems
- Truck unloading
- Monitor volume in storage
- Truck control for offloading

# Truck Inventory and Concentration

- On board truck display shows concentration of mix and tank level of vehicle
- Wireless communication to refilling station

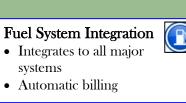
Mobile Fleet Monitoring • Truck location and tracking

• On board refractometer

• Live inventory

• Deicing recording







## Interested in a Winter Operations Command System?



## Who to contact:

- E Solutions
- ⋄ e-solutions-inc.net
- Sam Leedy
  - ⋄ leedys@e-solutions-inc.com



**Solutions** Winter Operations Command System Fully Financed and Operated Glycol and Fuel Facilities I Type I Proportioning Type IV Delivery System Tank Level Mobile Fleet Monitoring Truck Inventory and Concentration Fuel System Integration Reclaim Glycol Offloading Financial Management Integrated Building System e-solutions-inc.net 1-866-863-1160