

MVAC MINUTES MAY 9, 2007

The meeting was held on May 9, 2007 at Dept of Wildlife, Bighorn Room. Art Hale started the meeting at 9:02 a.m.

In attendance: Carol Hoisington – CDOT, Donna Lillie – CDOT, Krista Meulengracht – DOR, Barbara Garcia – DOHE Metro, Michael Stadler – DOHE UNC, Kelley Waite – DOHS, Patti Torres – DOLE, Fred Trujillo – DOL, Kourtne Harris – GEO, Grant Hammett – DORA, Brenda Hardwick – RISK, Barb Crawford – DOW, Bruce Burgess – DOHE Auraria, Leigh Olsen – DPA DCS. Representing State Fleet – Art Hale, Sonny Otero, Claudia Stevens.

Introductions were made around the room.

Oil Analysis, Fleet Commander, Motor Pool Status – Sonny

Oil analysis continues to be a valuable tool. They were able to identify a leaking head gasket problem on two and a leaking manifold on one that ultimately saved three engines from catastrophic failure.

Fleet Commander is up and working well.

Motor Pool will not be rebuilt in downtown for at least five years. They will be getting a canopy for the vehicles in the bad weather.

The My Fleet website will be up until approximately July or August because we are still having issues with the new CARS website. If you do have the CARS website and it is working use it now until it notified that the Web-CARS is fully functional at which time we will begin removing the desktop client programs.

At Jiffy Lube or Grease Monkey do not use the Wright Express card for oil changes. Since a purchase order is not required when using the WEX card we at fleet do not capture the info on the oil change, which causes the periodic-preventative maintenance inspections (PM) to not get updated in our scheduling database. We now have the WEX cards blocked out for oil changes.

All new vehicles are scheduled in accordance with the mfg recommended interval. In most cases, fleet schedules the PM sooner than the manufacturer suggests so our vehicles will last.

Fleet Hawk GPS – Brad Weege & Matthew Dunnett

Guest speakers Brad Weege & Matthew Dunnett from Skytel presented the Fleet Hawk system, which is a GPS system for the vehicles. The GPS system will capture info on the vehicles such as: longitude and latitude of where the vehicle is, the address and direction of the vehicle, the speed of the vehicle. This info is sent to a website so the vehicles can

be tracked. The advantages of this for the vehicle coordinators and the fleet will be able to:

- To know where the vehicles are and were
- Better routing decisions (reduce VMT)
- Improve driver productivity
- Lower fleet costs – fuel, maintenance
- Track Delivery
- Aid in stolen property or vandalism

The Fleet Hawk system can track the following:

- Measures hours of service
- Mileage
- Monitor idle time
- Ignition status
- Vehicle stops
- Alerts when and where the vehicle enters or exits a certain area (geofence)
- Monitors speed
- Can provide maintenance alerts

The equipment is hardwired to the vehicle. It collects information and sends to a database. It creates basic reports or you can customize per your needs. It is a monthly rated system. Don Thordsen in Mail Services has been using the system on his vehicles with great results. He is able to justify and establish rates from the data. Don has also just added the SmartDrive cameras to his fleet but it is too soon to collect the data. For more info on the Fleet Hawk, Brad's email is brad.weege@skytel.com

Smart Drive – Rick Iverson

Guest speaker Rick Iverson presented SmartDrive. SmartDrive features two, miniature cameras – one focusing on the driver and the other focusing on what the driver sees – that are continuously recording. If the driver performs an erratic driving act, such as taking a corner too fast, the G-force sensors in the SmartDrive unit are triggered and the bad driving event is stored 15 seconds before the event and 15 seconds after it. SmartDrive then wirelessly downloads the bad driving event to a secure website. Company risk managers, safety managers and fleet managers log onto the SmartDrive website to view any and all bad driving events from each of their vehicles. The advantages of this for the fleet will be:

- Cuts Crashes up to 50%
- Drops Maintenance Costs up to 25%

- Extends Vehicle Life up to 25%
- Reduces Insurance Costs
- Reduces Exposure to Catastrophic Lawsuits
- Increases Safety Awareness
- Eliminates Mystery Damage
- Can be the foundation of any new or existing safety program
- Promotes driver accountability

The SmartDrive system can track the following:

- Daily odometer readings
- Daily distance traveled
- Daily fuel economy
- Scheduled and unscheduled maintenance

The SmartDrive camera captures:

- Crashes & Speeding
- Tailgating & Swerving
- Hard Cornering & Curb Strikes
- “Panic Button” On-Demand video events recorded by drivers

The camera attaches to the windshield behind the rearview mirror on fleet vehicles. For more information on the SmartDrive Rick’s email is rick.iverson@smartdrive.net

Art – We are working on the vehicle utilization reports. Also the rates will be posted soon.