

# April Regional Service Council

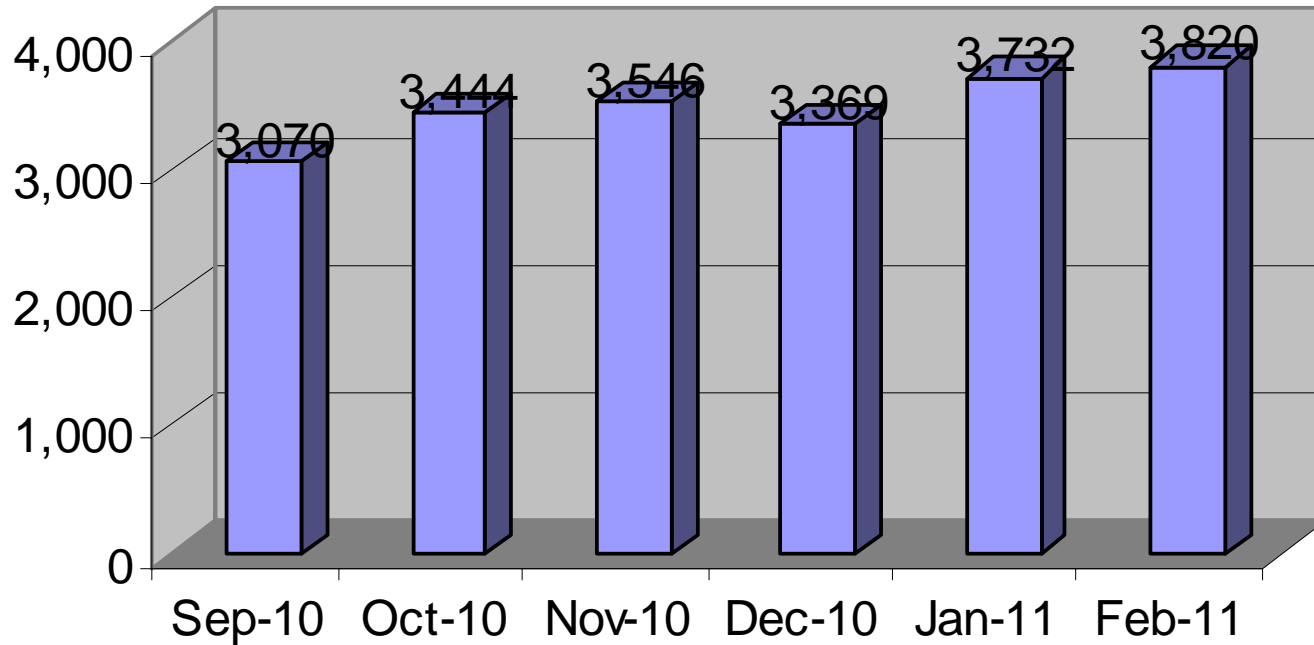
Maintenance Team

# June 2010 vs. December 2010

Buses	Jun 2010	Dec 2010
Peak	2054	1898
Spare	363	330
<b>Total</b>	<b>2417</b>	<b>2228</b>

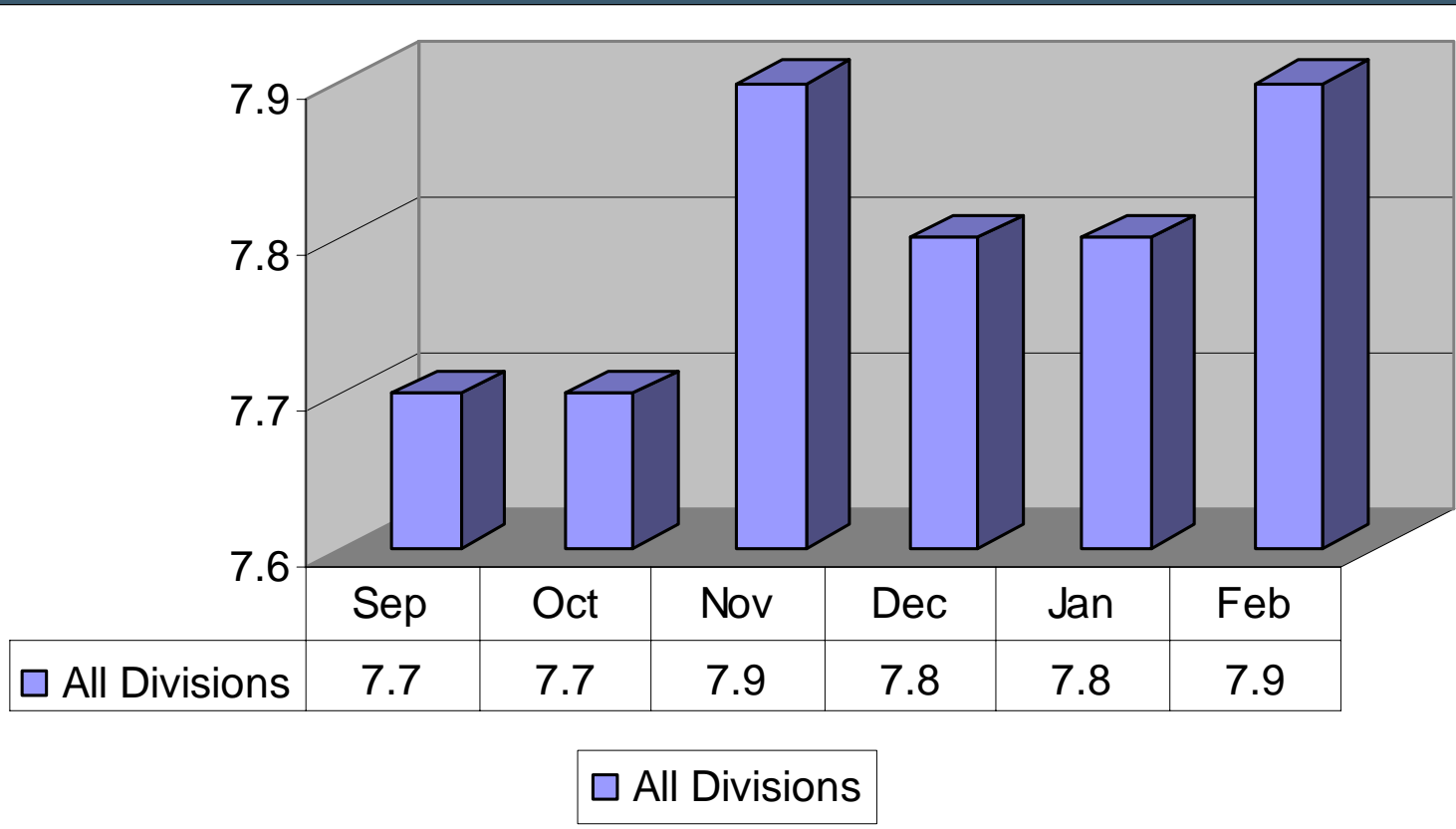
# Mean Miles Between Mechanical Failures

Mean Miles Between Mechanical Failures



# Bus Cleanliness

## Six-Month Bus Cleanliness Sep '10 – Feb '11



# Moving Forward

- **Bus Maintenance Instruction is providing road call specific training at the operating divisions**
- **Vehicle Technology developed a programming methodology that eliminates the audible check engine alarm via the I.O. Control System**
  - **The Check Engine Light is used to notify the operator that the emissions on the bus are potentially out of compliance. The bus does not need to be removed from service immediately. The bus can continue in revenue service and be repaired once the bus returns to the operating division**

# Moving Forward Cont'

- Road Call Reduction Committee was formed to analyze Metro's road calls and to develop best practices
- Field Equipment Technicians are providing ride alongs for the Bus Operations Control Supervisors
  - This allows the Bus Operations Control Supervisors to gain valuable experience on the street responding to road calls

# Moving Forward Cont'

- Bus Cleanliness Inspection Program has changed from quarterly inspections to monthly inspections
- Vehicle Technology is putting pressure on manufactures to come up with product improvements
- Introduced another engine manufacture
  - Doosan engines are being installed on Metro's 73, 74, 77, 78 and 7900 series buses

# Conclusion

Questions?