



Autonomous TMA Truck (ATMA) Modifications





System Changes Came From...

- Results of performance verification week 1
- Striping crew suggestions
- Addressing system limitations





Modifications from Testing

Software Changes:

- E-stop behavior
- GPS/Comms Loss behavior

Hardware Changes:

- Relocated control module
- Added redundant e-stop



Future Modifications



- User Interface
- Adjustable Gap
- Pause Mode
- Tight Turn Mode
- GPS Denied Environments
- Radar test mode



Additional Development and Service

- Working with Kratos to determine service/development contract for future work
- Planning to involve other states in development work
- Over-the-air software updates



Questions?

