

# Application of GoPro Technology

Leveraging Technology to Improve Operations  
and Maintenance

# Why We Use Video

- To observe the tracking of the pantograph
  - New systems
  - Post Maintenance
  - Scheduled Inspections



# The Old Way



## The New Way

- Initiative and ingenuity led to the building of a wireless video capture package.



## Why is it better?

- The ease of use provides great flexibility in the capture of video from the train.
- The video quality is several times improved.
- Opened the door to a variety of applications.
  - MTPD
  - Rail Operations and Training
  - Engineering and Facilities
  - Systems Maintenance
  - Outside Contractors
  - Marketing
  - Public Relations



# Questions?

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