



Roadside Hazard Inventory Study



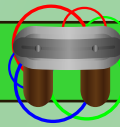
Service Provided

MasterMind will drive each route, performing a roadside hazard inventory of all fixed objects, parallel slopes, and perpendicular slopes located within the area designated as the "clear zone." All hazard data will be linked with GIS based 360° High-Definition Imagery allowing instant viewing of each hazard. After review, work items shall be recommended for clear zone hazards including: guardrail installation, tree removal, mailbox relocation, etc.



Reports

- Route Listing Report
- Right-of-Way work summary report
- Right-of-Way maintenance detail report
- Guardrail recommendation report by route



Software

The Roadside Hazard Inventory study is available with the MasterMind RailMaster™ software module. All hazard information will be loaded into the RailMaster™ software upon delivery. This ensures all information to be concise and uniform throughout the study. Customizable reports can be generated with the RailMaster™ software module.



Benefits

- Receive recommendations for guardrail installation
- Receive recommendations for clear zone maintenance
- Allows for development of a comprehensive guardrail plan
- Accurate summary reports provide realistic projections
- Develop accurate budget and labor needs based on reports
- Reduce agency and managerial liability exposure
- Use work order reports to quickly initiate field work