Pathway Services Inc.
Multi-Subsystem Data Collection
Vehicle & Pathweb data access

Highway Infrastructure Management Section
Office of Technical Services
Brian L. Schleppi
brian.schleppi@dot.ohio.gov
(614) 752-5745
ODOT Pathrunner

Network Data Collection Vehicle
- Inertial Road Profiles: IRI
- Digital Photolog Images
  - 4 views
  - Each view 200 shots/mile
- Precison DMI
  - Dual Channel GPS for real time drift removed spatial coordinates 8 decimal place precision
- High End IMU
  - Supplements spatial data when lack of GPS
  - Highway Geometrics data
- 3-D Highway Surface Imaging
  - Pavement distress
  - Highway Rutting
- Surface Macrotexture
Pathweb Functionality
http://pathweb.pathwayservices.com/ohio/
http://pathweb.pathwayservices.com/ohiopublic/

• Image Control and Display
• Location Navigation
  • Drop Down Menu Search
  • Mile Marker Scroll Bar
  • Aerial Map
• Zooming
• Changing Direction
• Downward Imaging
• E-mailing Pathweb location hot-link