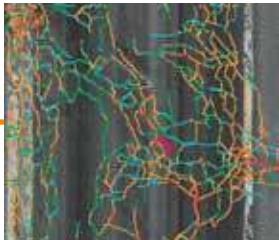


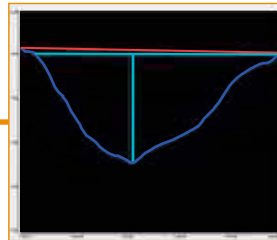
Laser crack measurement system

LCMS-2

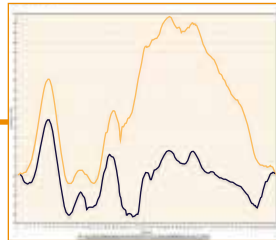
Pavement Inspection



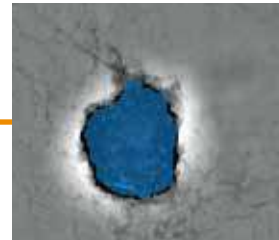
Cracks



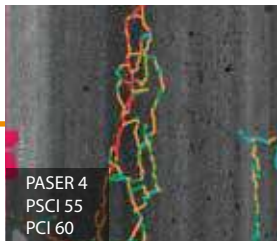
Rutting & Water Entrapment



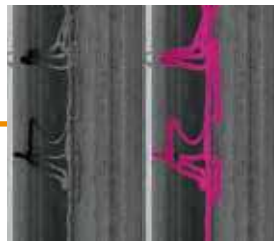
Roughness (IRI) & Macro-texture



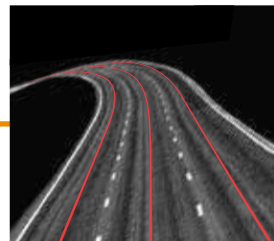
Potholes



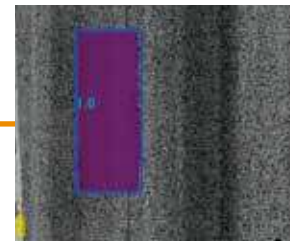
Pavement Condition Indices



Sealed cracks



Road geometry



Patches



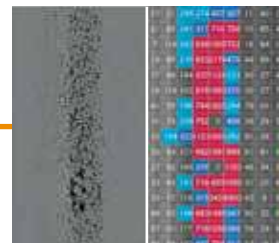
Curbs & Edge Drop-off



Bleeding



Manholes & Storm Drains

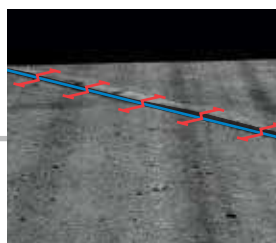


Raveling

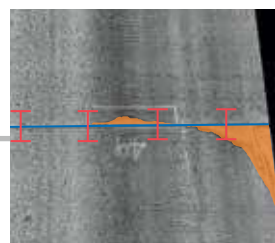
Concrete Inspection



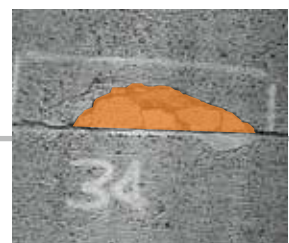
Concrete joints



Faulting



Corner breaks



Spalling

Laser crack measurement system

LCMS-2

Multifunctional, 3D Laser System for the Automated Inspection of Pavement Surface Defects

- Operates at speeds up to 100 km/h day and night

- Standards compliant and industry proven detection results

- Road geometry

- Non-proprietary outputs

- Measurements of longitudinal profile and roughness

- Built-in IMUs to compensate for vehicle motion

- Detect and quantify all key functional pavement features

