

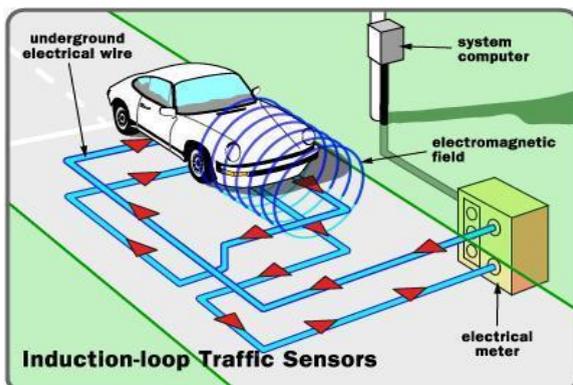
# Effects of Deferred Maintenance on California's Highway System

- More than 50,000 lane-miles of state-owned highways
- Pavement makes up the largest single item in deferred maintenance
- 41% is either distressed or in need of preventative maintenance, 45<sup>th</sup> in the nation



- 13,000 bridges and structures on the State Highway System
- Average age of 43 years
- 564 Bridges on the system are distressed

- More than 200,000 culverts on the State Highway System
- Culvert failures often affect roadway surfaces and water quality
- Approximately 26,000 culverts are in need of repair.



- More than 50,000 ITS elements on the State Highway System
- Manage traffic flow and increase efficiency of existing system
- About 30% are in need of rehabilitation or replacement