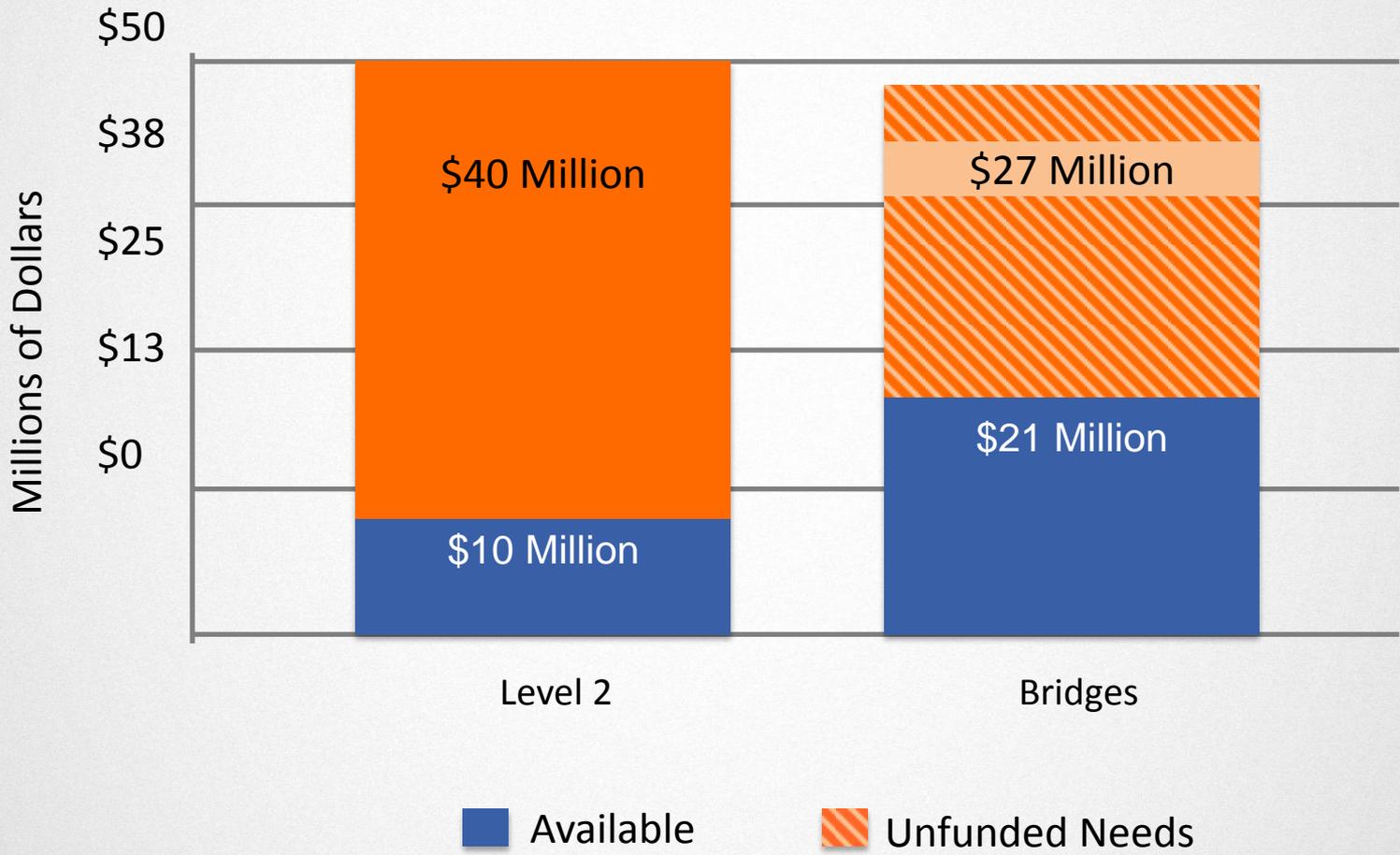


Operations and Maintenance of Highways

Shane Marshall, Deputy Director
November 19, 2014



Annual Pavement and Bridge Needs



Pavement Distress Survey

17,000 miles

Continuous survey

Cracking, faulting, rutting

Automated distress/detection
analysis

Every other year



Take Care of What We Have

~ UDOT's Assets ~



- 95,000 roadside signs
- 2,700 large overhead signs
- 375,000 delineators
- 30,000+ culverts
- 2,500 miles of fence
- 39 rest areas
- 100,000 acres of roadside vegetation
- 600 miles of guardrail
- 2,000 miles of ditches

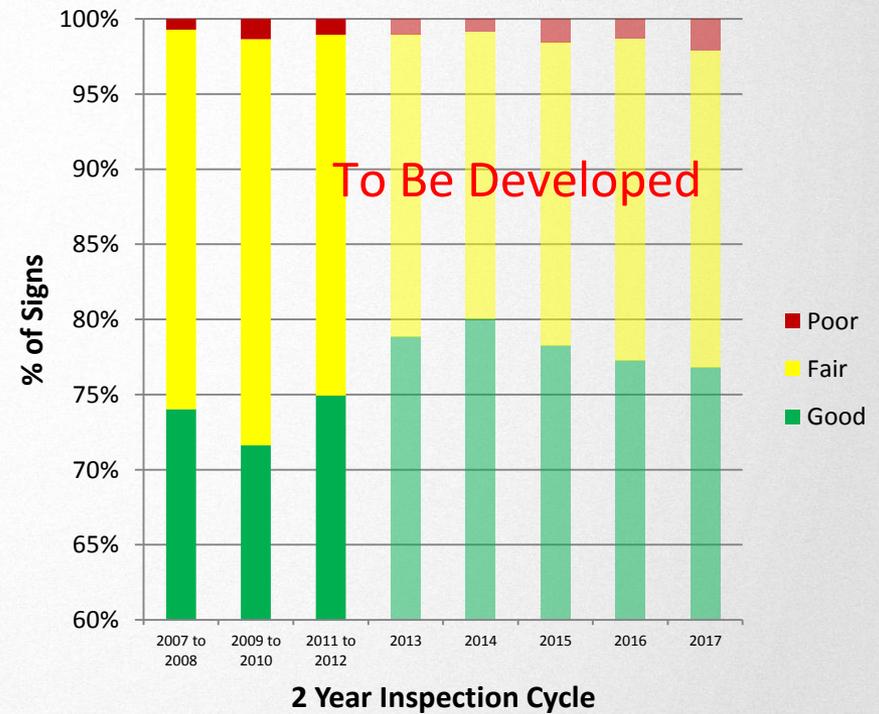
Aging Signs



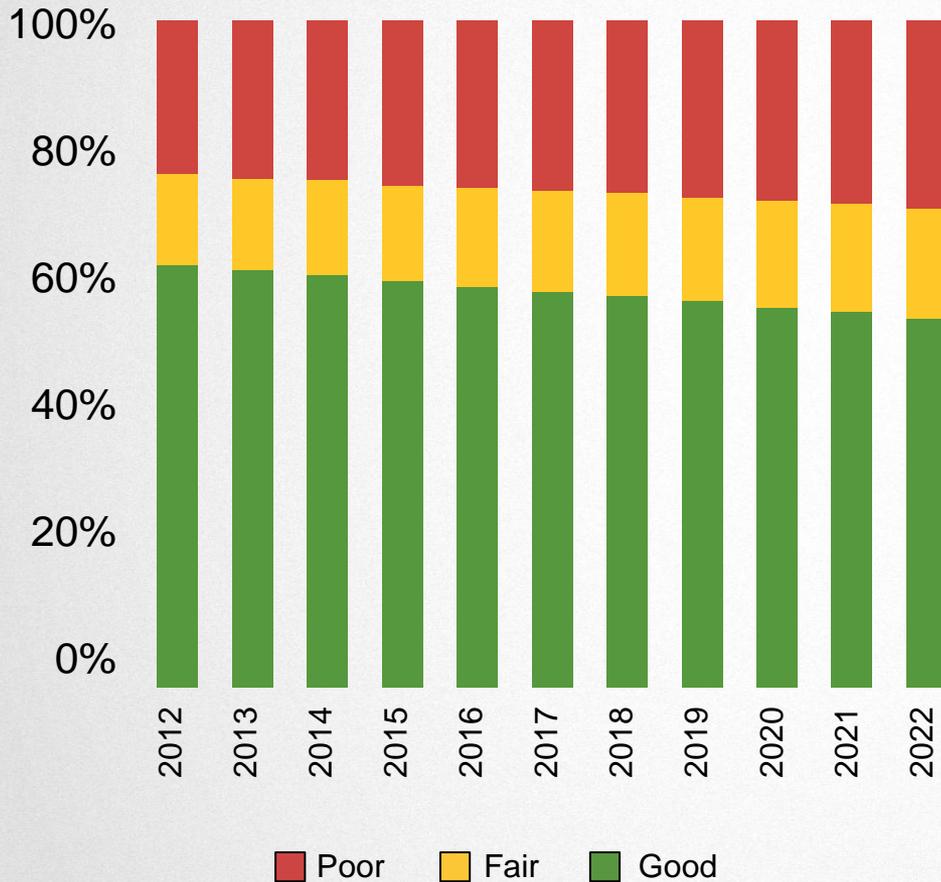
Statewide Sign Management



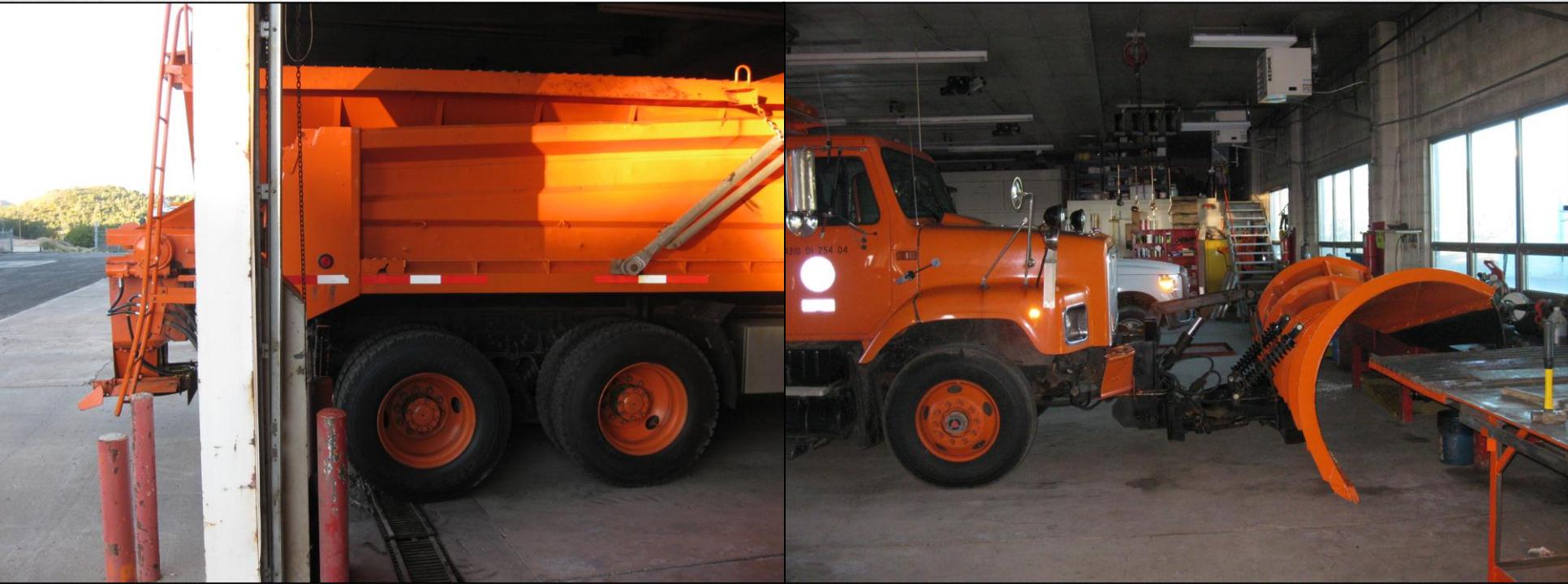
Condition Of Signs Forecasted



Estimated Future Culvert Condition



Building Needs

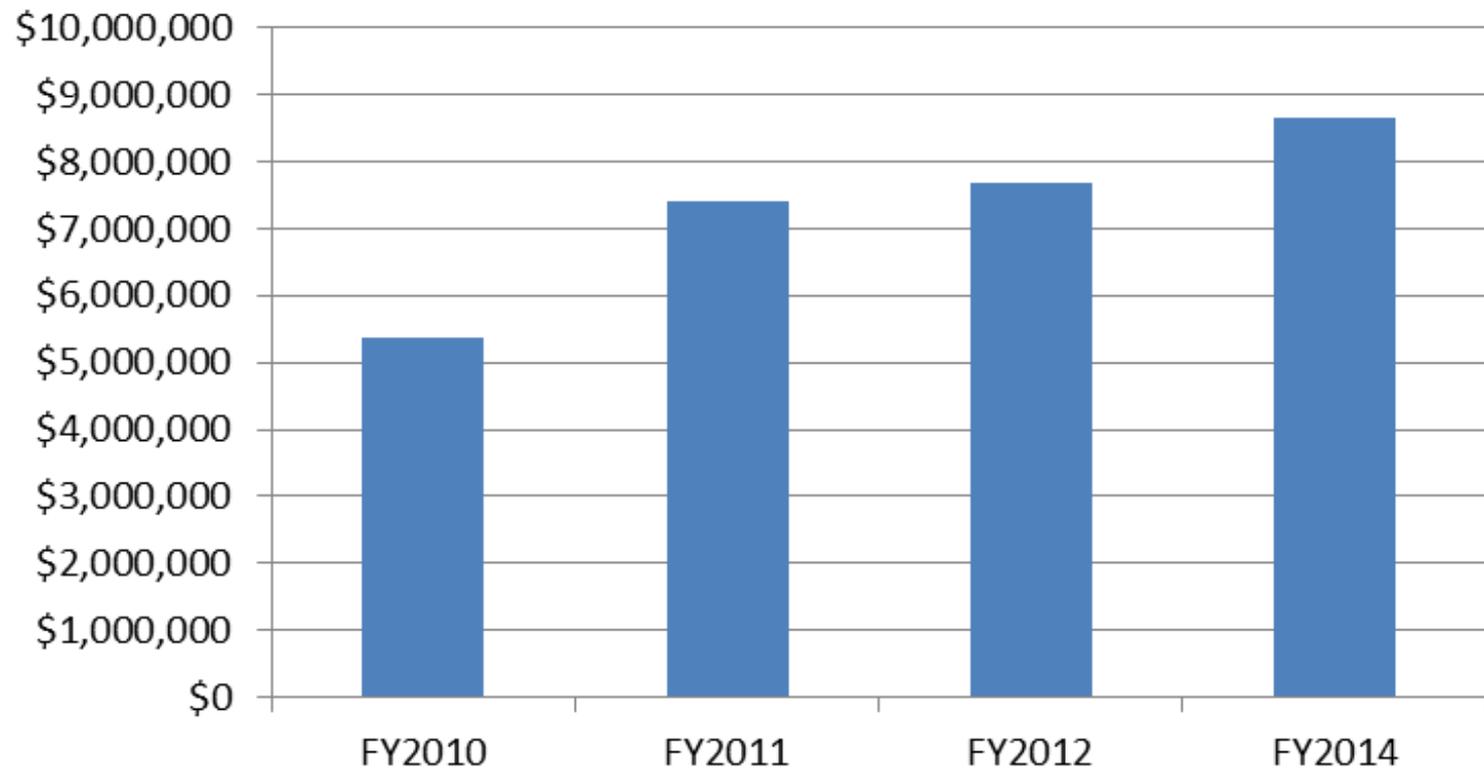


Aging Fleet



Cost of Aging Fleet

Repair costs over the last 4 years



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