

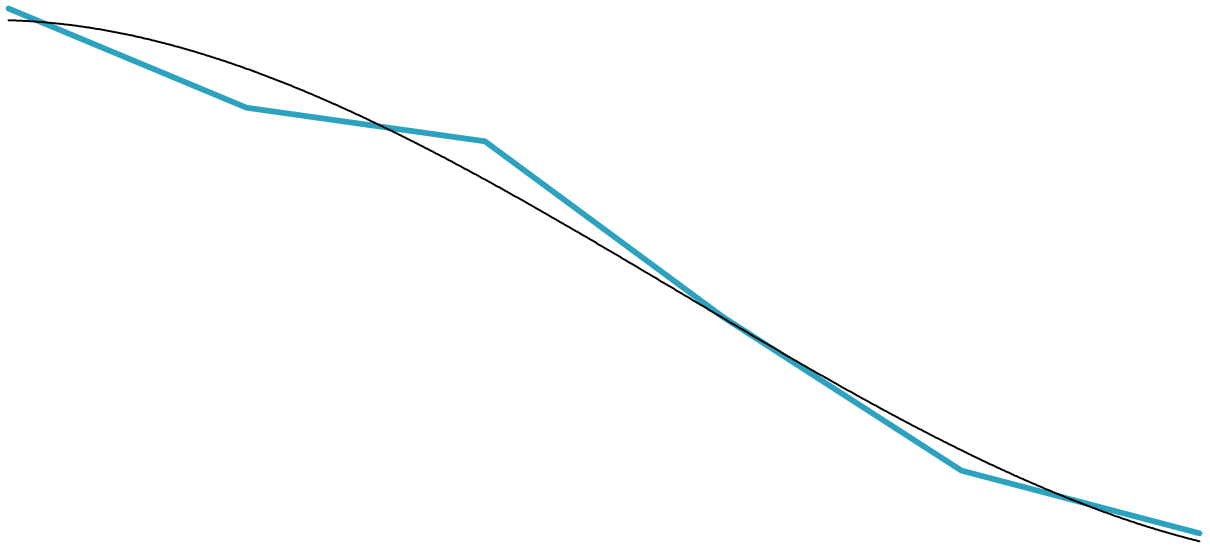
Pavement Preservation in Kentucky

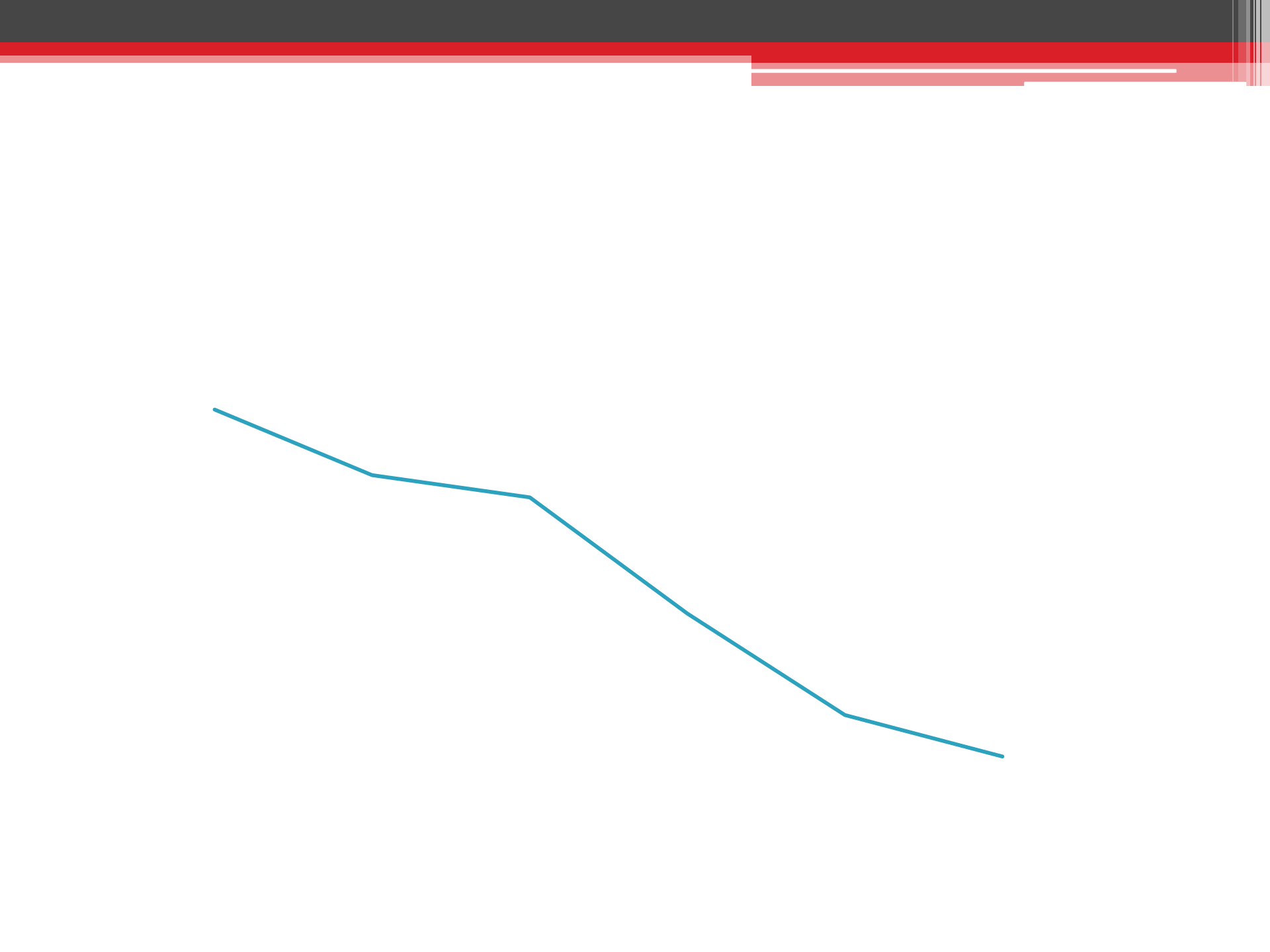
Jon Wilcoxson

Director of Maintenance

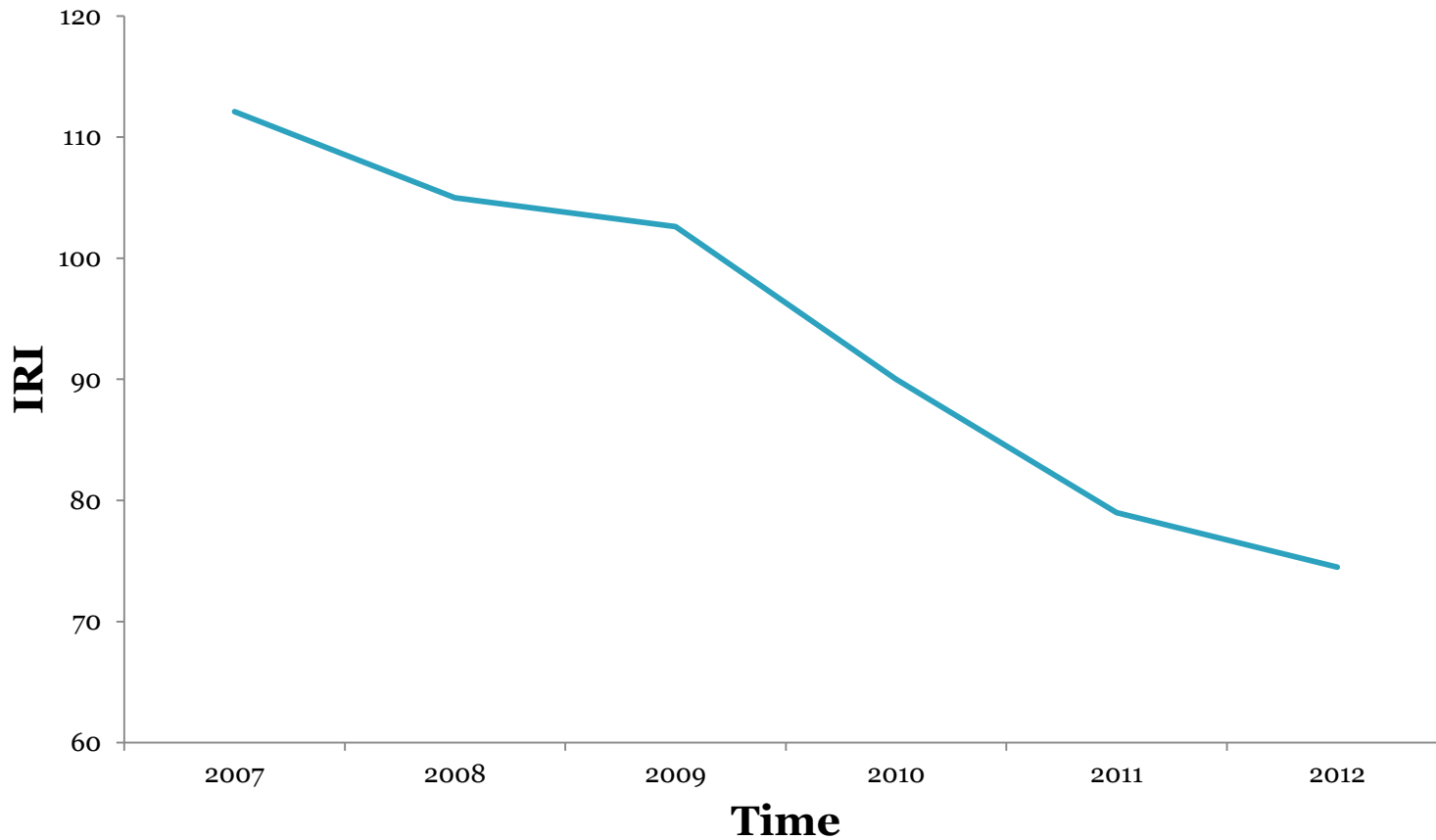
KY Transportation Cabinet



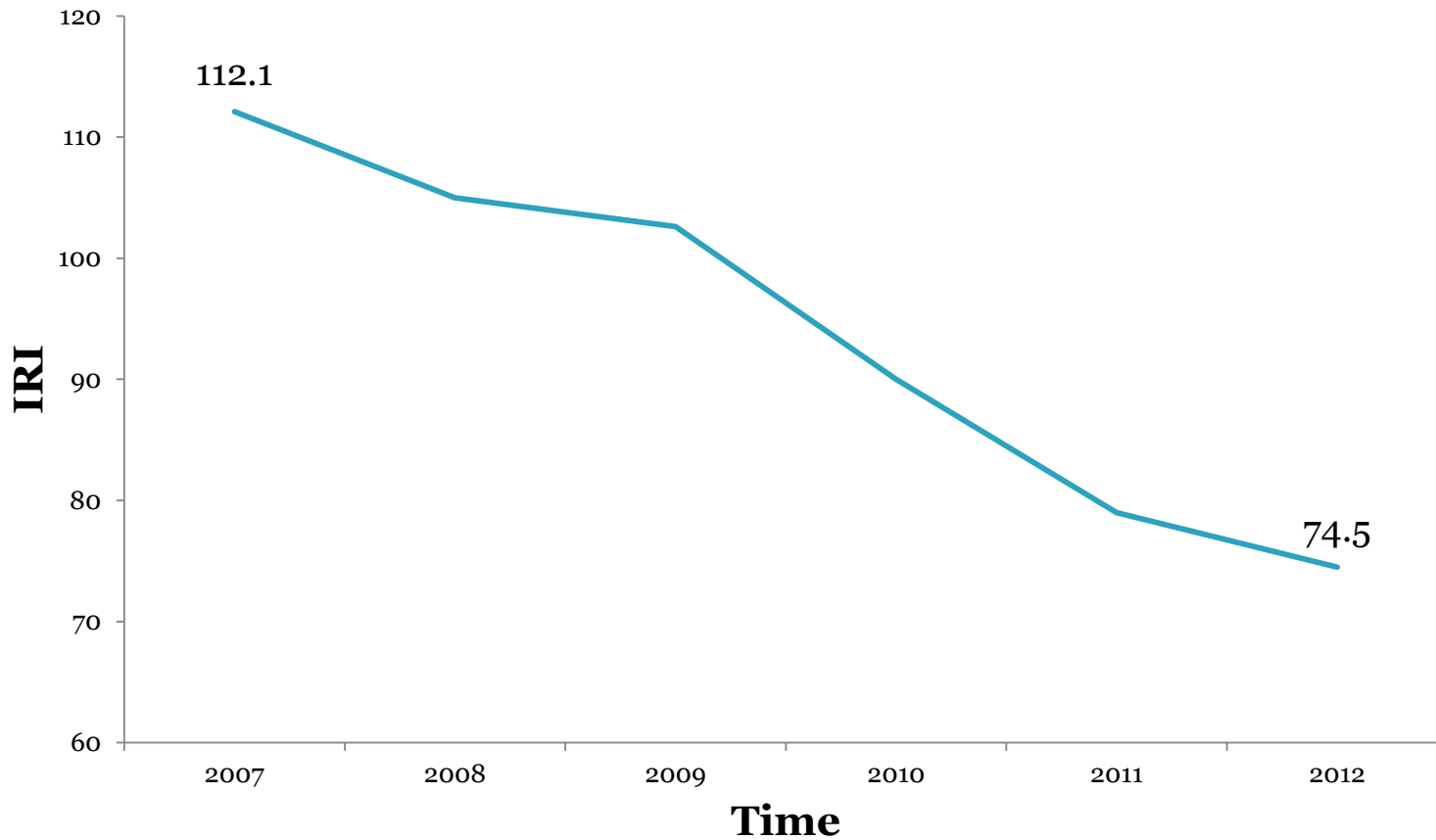




IRI of Concrete Interstate Pavements



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Impact of Preservation Strategy

IRI Improved from 112.1 to
74.5 in five years

Longest sustained
improvement in IRI

Lowest recorded
average IRI ever

Costs

- \$101 million for 536 lane miles
- \$188,000 per lane mile
- Reconstruction Cost would have been \$1.5 - \$2.5 million/lane mile
- Preservation saved over \$1 Billion



QUESTIONS?