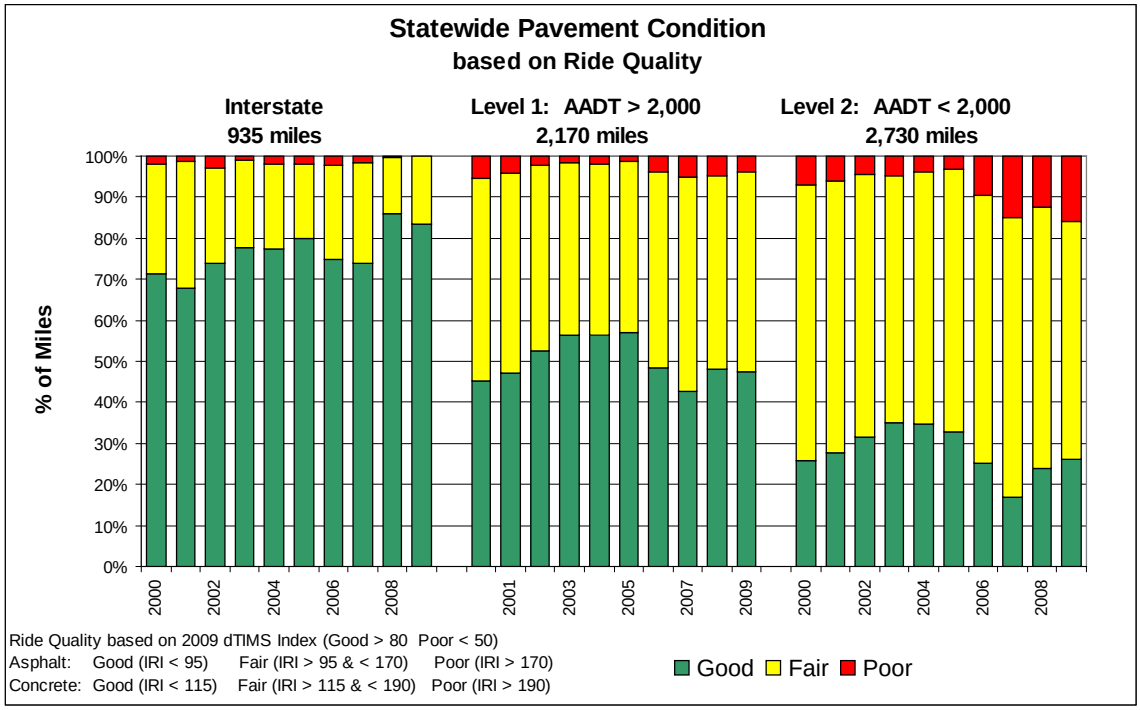
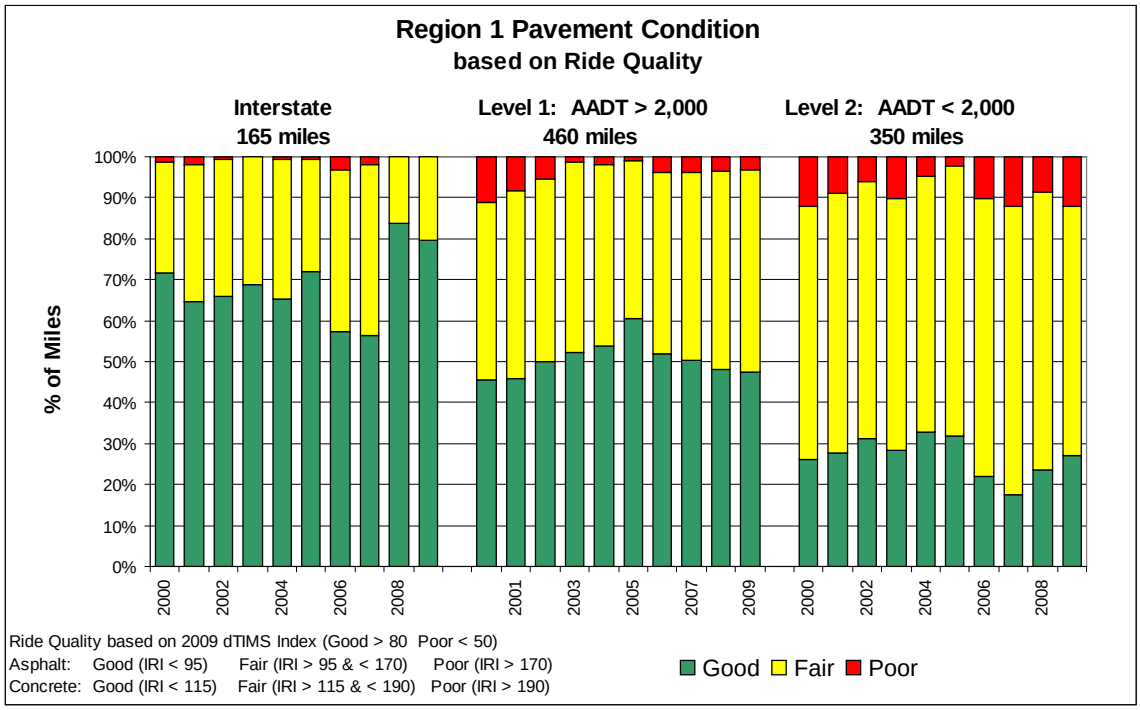
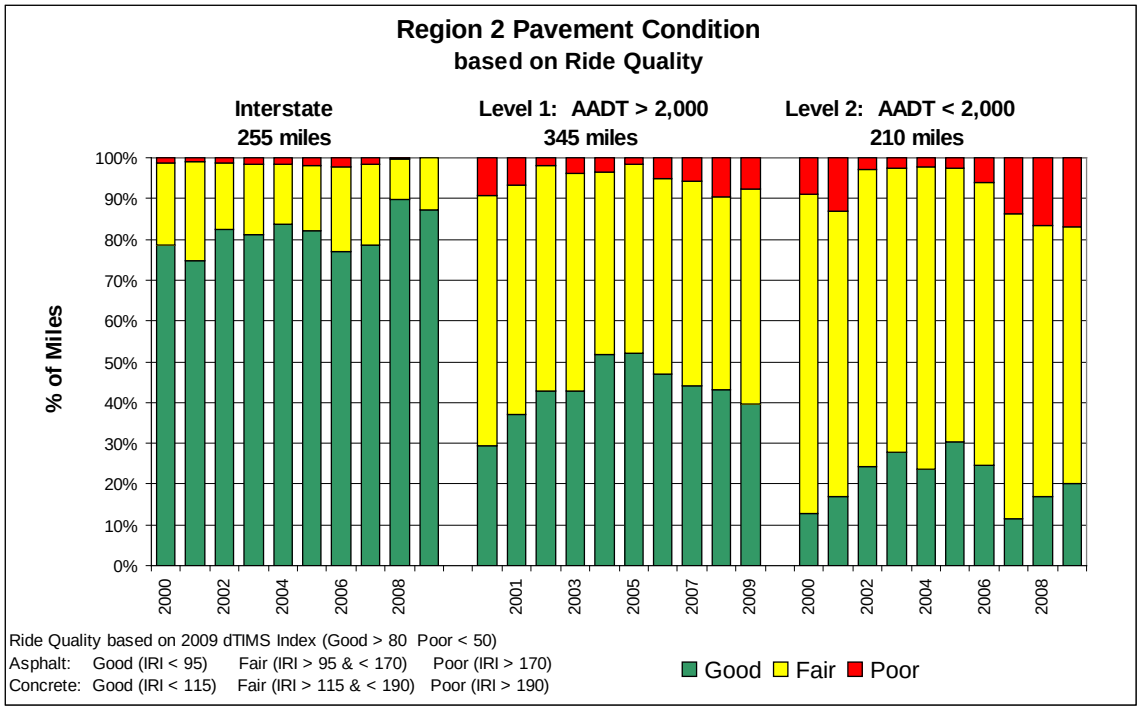
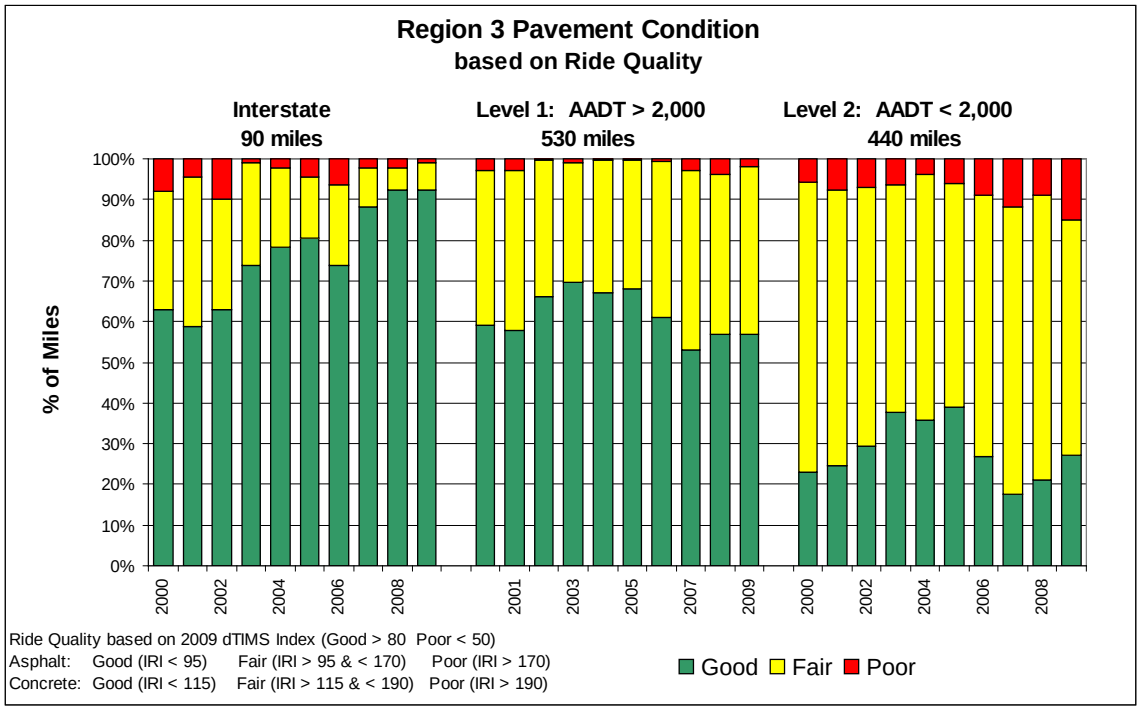
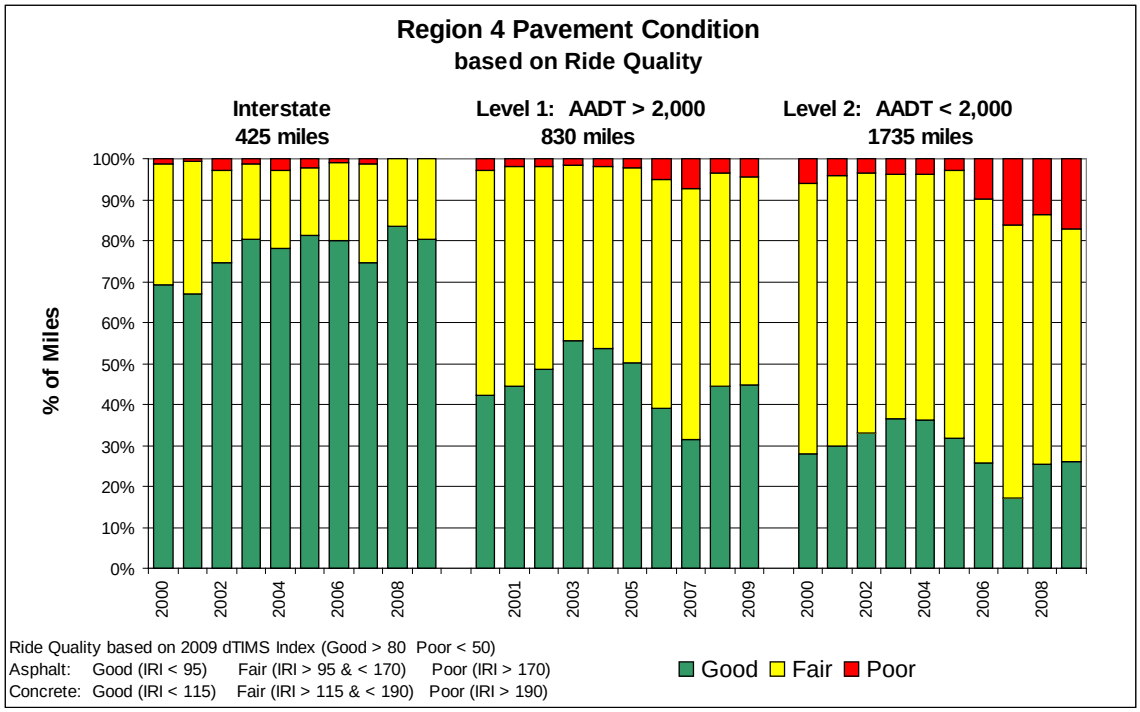
2000 to 2009 Pavement condition based on IRI, as used in the dTIMS condition model.






Region 2 Pavement Condition
based on Ride Quality
Interstate
255 miles
Level 1: AADT > 2,000
345 miles
Level 2: AADT < 2,000
210 miles
% of Miles
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
2000
2002
2004
2006
2008
2001
2003
2005
2007
2009
2000
2002
2004
2006
2008
Ride Quality based on 2009 dTIMS Index (Good > 80 Poor < 50)
Asphalt: Good (IRI < 95) Fair (IRI > 95 & < 170) Poor (IRI > 170)
Concrete: Good (IRI < 115) Fair (IRI > 115 & < 190) Poor (IRI > 190)
Good
Fair
Poor


Region 3 Pavement Condition
based on Ride Quality
Interstate
90 miles
Level 1: AADT > 2,000
530 miles
Level 2: AADT < 2,000
440 miles
% of Miles
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
2000
2002
2004
2006
2008
2001
2003
2005
2007
2009
2000
2002
2004
2006
2008
Ride Quality based on 2009 dTIMS Index (Good > 80 Poor < 50)
Asphalt: Good (IRI < 95) Fair (IRI > 95 & < 170) Poor (IRI > 170)
Concrete: Good (IRI < 115) Fair (IRI > 115 & < 190) Poor (IRI > 190)
Good
Fair
Poor


Region 4 Pavement Condition
based on Ride Quality
Interstate
425 miles
Level 1: AADT > 2,000
830 miles
Level 2: AADT < 2,000
1735 miles
% of Miles
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
2000
2002
2004
2006
2008
2001
2003
2005
2007
2009
2000
2002
2004
2006
2008
Ride Quality based on 2009 dTIMS Index (Good > 80 Poor < 50)
Asphalt: Good (IRI < 95) Fair (IRI > 95 & < 170) Poor (IRI > 170)
Concrete: Good (IRI < 115) Fair (IRI > 115 & < 190) Poor (IRI > 190)
Good
Fair
Poor