Current Pavement Smoothness Summary by Business Plan Network

		IRI			Low Level Network				
	Total	Tested							Seal Coat
Business Plan	Segment	Segment	Excellent	Good	Fair	Poor	Median	Segment	Out-of-Cycle
Network	Miles	Miles	Seg-Mi	Seg-Mi	Seg-Mi	Seg-Mi	IRI	Miles	Seg-Mi
Interstate	186.5	180.0	32.9	58.7	64.4	24.0	98		
NHS, Non-Interstate	1,620.1	1,526.0	52.0	394.1	553.8	526.1	150		
Non-NHS, ≥ 2000 ADT	1,818.7	1,729.9	32.2	448.5	607.5	641.8	179	181.2	9.1
Non-NHS, < 2000 ADT	652.0	601.5	21.0	120.7	164.8	295.0	221	595.4	20.7
Total - Roadway	4,277.1	4,037.4	138.0	1,022.0	1,390.5	1,486.9		776.6	29.8

Current Overall Pavement Index Summary

			OPI						Pavement Age >
	Total	Tested						Surface	40 years
Business Plan	Segment	Segment	Excellent	Good	Fair	Poor	Median	Out-of-Cycle	Out-of-Cycle
Network	Miles	Miles	Seg-Mi	Seg-Mi	Seg-Mi	Seg-Mi	OPI	Seg-Mi	Seg-Mi
Interstate	186.5	151.3	15.0	92.9	39.7	3.7	89	18.9	14.1
NHS, Non-Interstate	1,620.1	1,501.9	22.3	733.8	500.4	245.3	81	553.6	488.2
Non-NHS, ≥ 2000 ADT	1,818.7	1,720.7	78.7	452.0	900.9	289.1	76	758.2	
Non-NHS, < 2000 ADT	652.0	601.4	33.9	244.5	206.2	116.8	69	52.1	
Total - Roadway	4,277.1	3,975.4	150.0	1,523.3	1,647.2	654.9		1,382.8	502.3

Interstate and NHS, Non-Interstate Goals

Goal: Reduce Poor IRI

	Long	Target	Actual			
	Range	2016	2015			
Business Plan	% IRI	% IRI	% IRI			
Network	Seg-Mi	Seg-Mi	Seg-Mi			
Interstate	1.5%	11.0%	13.3%			
NHS, Non-Interstate	5.0%	28.6%	34.5%			

Goal: Maintain % Good and Excellent OPI

	Long	Target	Actual
	Range	2016	2015
Business Plan	% OPI	% OPI	% OPI
Network	Seg-Mi	Seg-Mi	Seg-Mi
Interstate	71.3%	71.3%	71.3%
NHS, Non-Interstate	72.0%	54.7%	50.3%

Goal: Reduce Surface Out-of-Cycle (Fair and Poor OPI)

Countries out of Spare (can also con of sp					
	Long	Target	Actual		
	Range	2016	2015		
Business Plan	% OPI	% OPI	% OPI		
Network	Seg-Mi	Seg-Mi	Seg-Mi		
Interstate	3.0%	7.5%	8.6%		
NHS, Non-Interstate	10.0%	19.8%	22.2%		

Goal: Maintain Pavement Potentially Past Design Service Life, Out-of-Cycle (Poor OPI)

	Long	Target	Actual
	Range	2016	2015
Business Plan	% OPI	% OPI	% OPI
Network	Seg-Mi	Seg-Mi	Seg-Mi
Interstate	1.5%	1.5%	1.5%
NHS, Non-Interstate	2.2%	2.2%	7.5%

Non-NHS Goals

Goal: Maintain Poor IRI

	Long	Target	Actual			
	Range	2016	2015			
Business Plan	% IRI	% IRI	% IRI			
Network	Seg-Mi	Seg-Mi	Seg-Mi			
Non-NHS, ≥ 2000 ADT	37.1%	37.1%	37.1%			
Non-NHS, < 2000 ADT	49.0%	49.0%	49.0%			

Goal: Maintain % Good and Excellent OPI

	Long	Target	Actual
	Range	2016	2015
Business Plan	% OPI	% OPI	% OPI
Network	Seg-Mi	Seg-Mi	Seg-Mi
Non-NHS, ≥ 2000 ADT	91.0%	42.9%	30.8%
Non-NHS, < 2000 ADT	91.0%	55.2%	46.3%

Goal: Maintain Surface Out-of-Cycle (Poor OPI)

	Long	Target	Actual			
	Range	2016	2015			
Business Plan	% OPI	% OPI	% OPI			
Network	Seg-Mi	Seg-Mi	Seg-Mi			
Non-NHS, ≥ 2000 ADT	3.0%	9.6%	11.3%			
Non-NHS, < 2000 ADT	3.0%	3.4%	3.4%			

Goal: Reduce Seal Coat (Low Level) Network Out-of-Cycle

	Long	Target	Actual
	Range	2016	2015
Business Plan	%	%	%
Network	Seg-Mi	Seg-Mi	Seg-Mi
Non-NHS, ≥ 2000 ADT	0.0%	5.6%	5.0%
Non-NHS, < 2000 ADT	0.0%	8.4%	3.5%

Note: for the Interstate and NHS, Non-Interstate Business Plan Networks, the IRI and OPI data is for 2015. For the Non-NHS Business Plan Networks, the IRI and OPI data for most recent year captured, either 2014 or 2015.

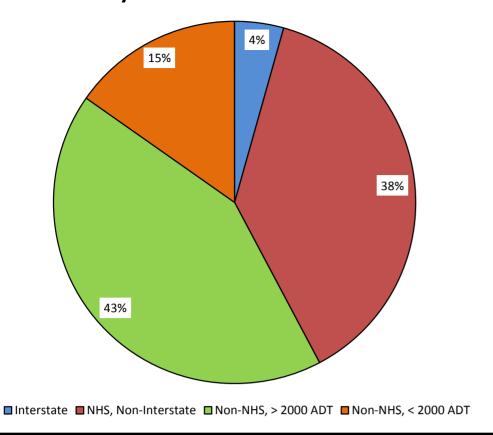
Note: Pavement Potentially Past Design Service Life, Out-of-Cycle is defined as old pavements (pre-2009 pavement age) greater than 40 years.

Note: Coloration of the Actual 2015 column is based on the Target set for 2015. Long-Range Goals are for 2016.

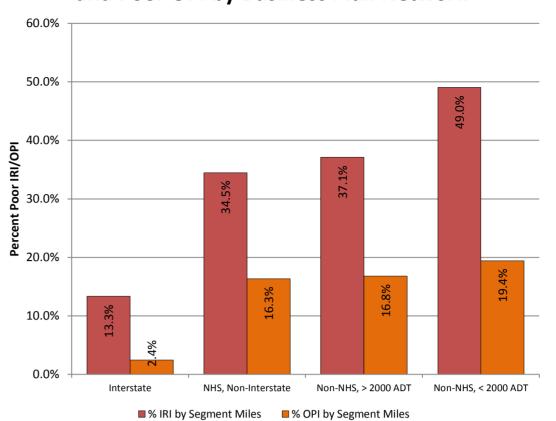
Legend

Target - Opimum Threshold
Target - Cautionary Threshold
Actual - At Optimum Threshold
Actual - At Cautionary Threshold
Actual - Not Meeting Cautionary Threshold

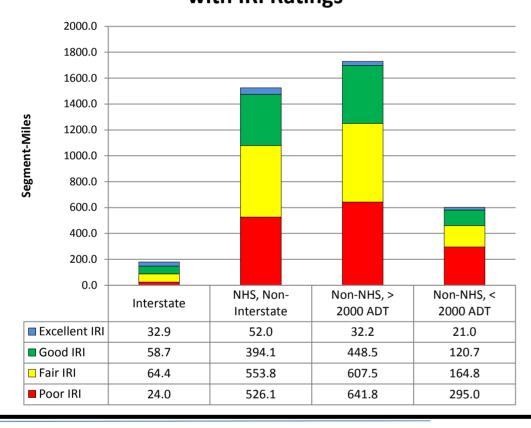
Percent Segment Miles by Business Plan Network



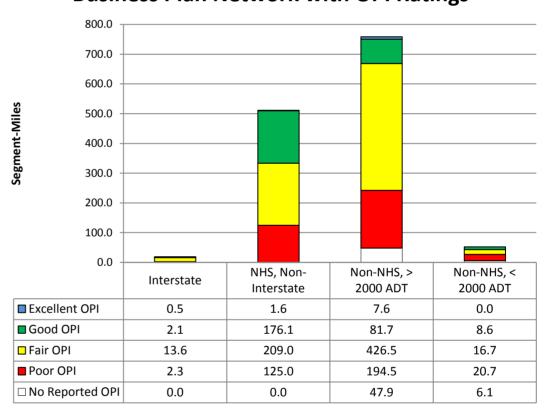
Percent of Segment Miles with a Poor IRI and Poor OPI by Business Plan Network



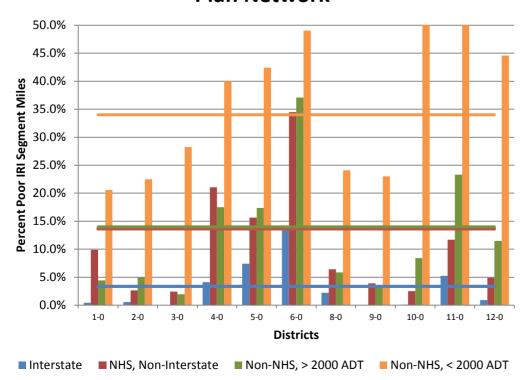
Segment Miles by Business Plan Network with IRI Ratings



Surface Out-of-Cycle Segment Miles by Business Plan Network with OPI Ratings



Percent Poor IRI by District, by Business Plan Network



Segment Miles of Pavement Potential Past Design Service Life, Out-of-Cycle

