

Pavement Management 2021 Data



Regions 1 & 2:

Interstates and State Routes on the NHS

Regions 3 & 4:

Interstates and All State Routes

Contents

- Explanation of Terms 1
- 1. Statewide Pavement Conditions..... 4
 - 1.1 Interstates..... 4
 - 1.2 State Routes..... 6
- 2. Region 1 Pavement Conditions 7
 - 2.1 Region 1 Interstates..... 9
 - 2.2 Region 1 NHS State Routes 11
- 3. Region 2 Pavement Conditions 13
 - 3.1 Region 2 Interstates..... 14
 - 3.2 Region 2 NHS State Routes 16
- 4. Region 3 Pavement Conditions 18
 - 4.1 Region 3 Interstates..... 19
 - 4.2 Region 3 State Routes..... 21
- 5. Region 4 Pavement Conditions 23
 - 5.1 Region 4 Interstates..... 24
 - 5.2 Region 4 State Routes..... 26
- Appendix I: TAMP Metrics 28
- Appendix II: List of segments in poor condition (1-mile segment)..... 34
- Appendix III: List of segments in poor condition (Project segment)..... 46

Explanation of Terms

IRI – International Roughness Index

- Measurement of the number of vertical deviations over a section of road.
- Measured in inches/mile
- Perfect is a “0”

HC IRI – Half-Car IRI

- Half-Car IRI is used by TDOT’s profilers for construction acceptance testing. The standard method that is collected by our consultants is Quarter-Car IRI. Half-Car IRI values tend to be slightly better than Quarter-Car IRI values obtained from the same location.

PSI – Pavement Smoothness Index

- Measure of the ROUGHNESS of the road on a scale of 0 – 5.
- Perfect is a “5”
- Roughness is defined as: “The deviations of a pavement surface from a true planar surface with characteristic dimensions that affect vehicle dynamics, ride quality, dynamic loads, and drainage; for example, longitudinal profile, transverse profile, and cross slope.”
- Relates to IRI through: $PSI = 5 * e^{(-0.0055*IRI)}$

PDI – Pavement Distress Index

- A measurement of the roadway DISTRESS on a scale from 0 – 5.
- Perfect is a “5”
- Distresses that are evaluated include the following: Fatigue, Rutting, Longitudinal Cracks in the Wheel Path, Patching, Block Cracking, Raveling, Transverse Cracks, & Longitudinal Cracks (Non-Wheel Path).
- Each individual distress mentioned above receives a DEDUCT VALUE based on the severity & number of distresses on a given stretch of road surface.
- All of the D.V.s are given a weight and subtracted from 5.

PQI – Pavement Quality Index

- Overall Index of the roadway on a scale from 0 – 5.
- Perfect is a “5”
- $PQI = PDI^{0.7} * PSI^{0.3}$
- PDI encompasses the largest portion of this index because Pavement Distresses indicate current problems and future deterioration of the roadway surface.

Additional Notes for Consideration

- Project length segments are created by breaking the roadway network into various-length “segments”, creating a new segment break at:
 - County lines
 - Changes in NHS/Non-NHS designation
 - Termini of known historical projects
 - Changes in pavement type (Concrete/Asphalt)
- Project length data and percentages are summarized by lane miles. One-mile segment data is processed by centerline miles.
- Non-NHS state route condition is collected biennially, or every other year. Region 1 and 2 non-NHS state routes are collected in even years and Regions 3 and 4 are collected in odd years. Interstate and NHS routes are collected every year. In an effort to provide a comprehensive report, full extent data from the previous years’ report is provided for off-cycle regions.

Performance Measures and Targets

- The measures and targets shown in this report are based on TDOT’s definition for State of Good Repair which is listed as below.

TDOT's definition for State of Good Repair

System	TDOT's Performance Measure	Good	Poor
Interstate	PQI	PQI>4.0	PQI<2.0
State Routes	PQI	PQI>3.5	PQI<2.0

TDOT State of Good Repair Performance Targets

System	Good	Poor
Interstate	>50%	<0.5%
State Routes	>45%	<0.5%

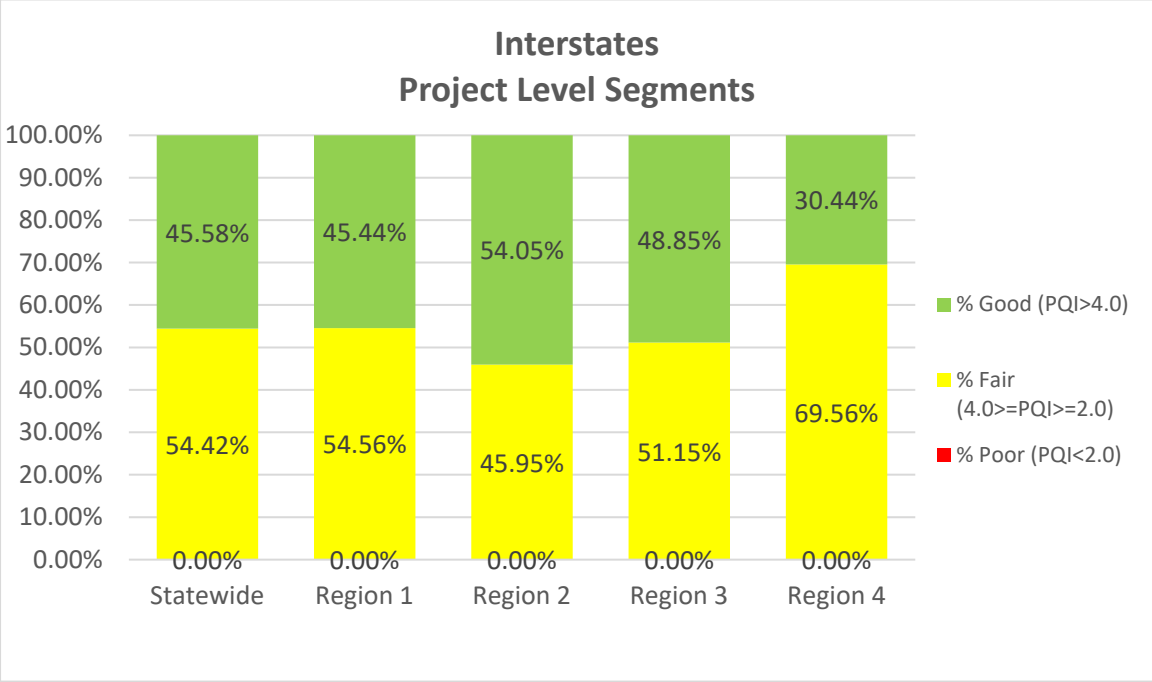
- Please note that SOGR measures and targets in this report are different from Federal measures and targets defined in [23 CFR 490](#). The targets based on Federal measures are listed as below. These targets are subject to change as new TAMP is under development. Reporting of Federal measures for the State of Tennessee can be found on the [FHWA dashboard](#).

TDOT State of Good Repair Targets based on Federal measures

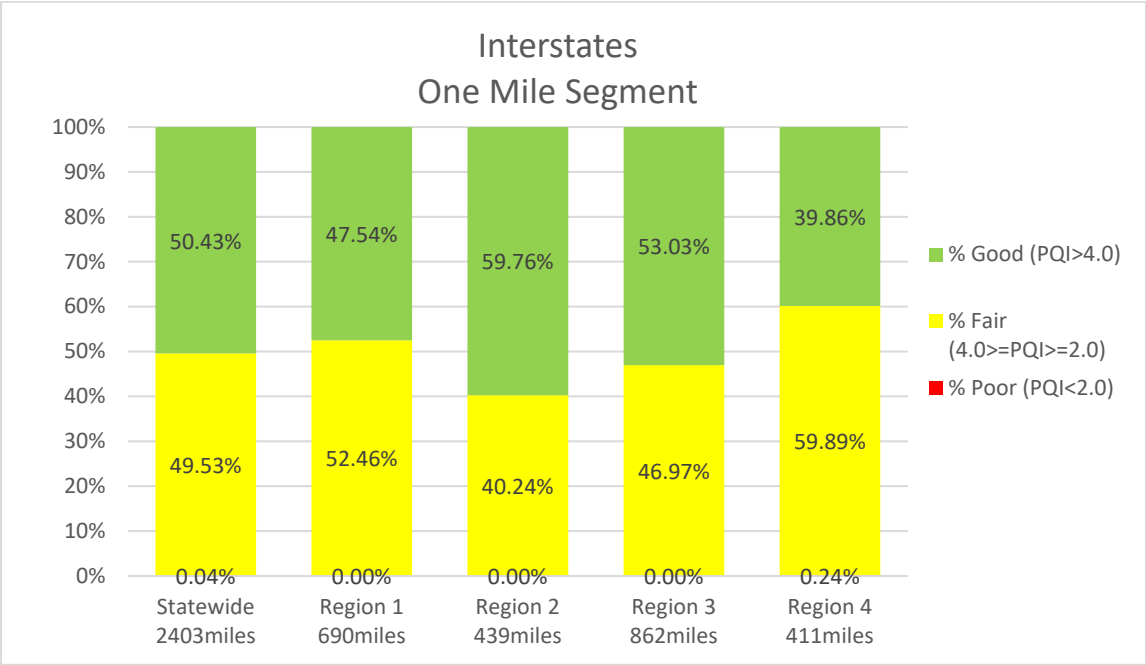
System	Good	Poor
Interstate	>60%	<1%
Non-Interstate NHS	>40%	<4%

1. Statewide Pavement Conditions

1.1 Interstates

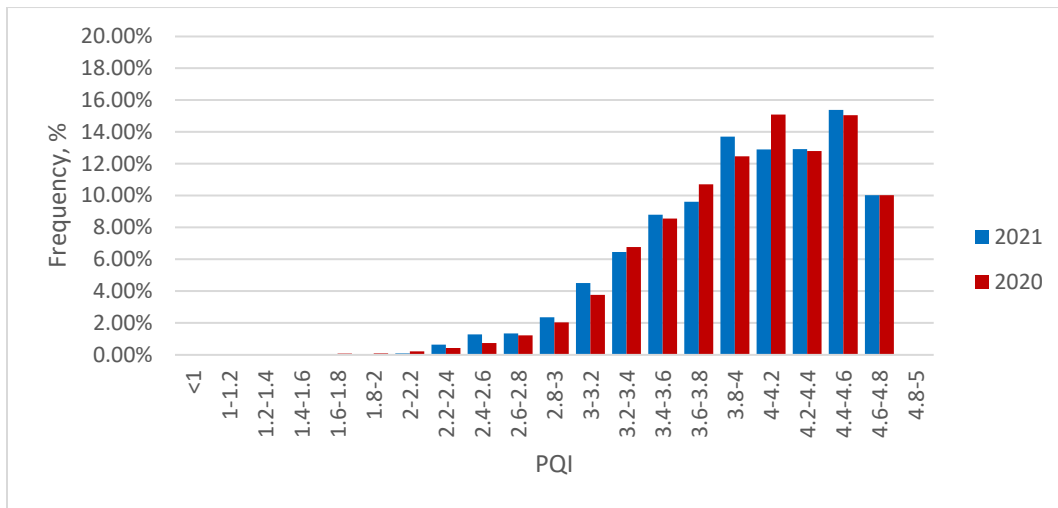
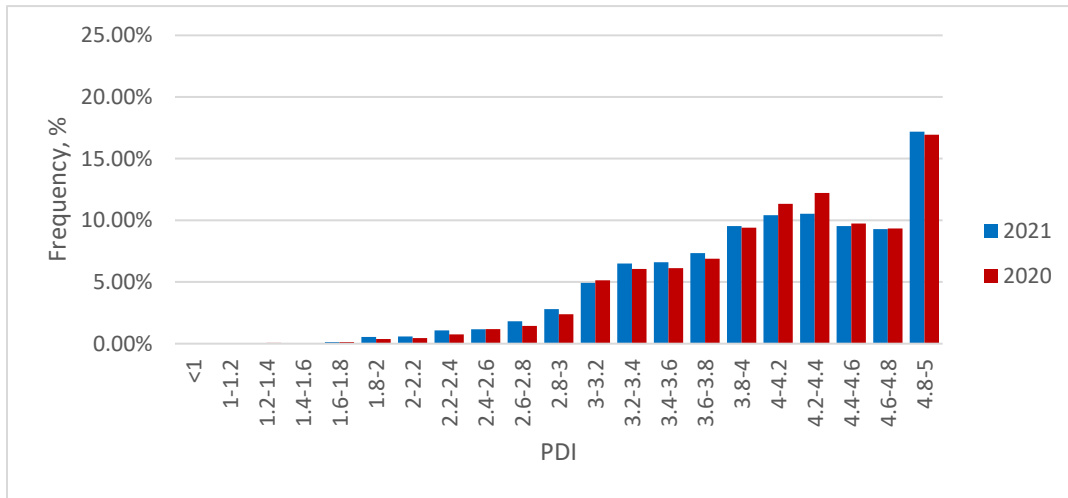
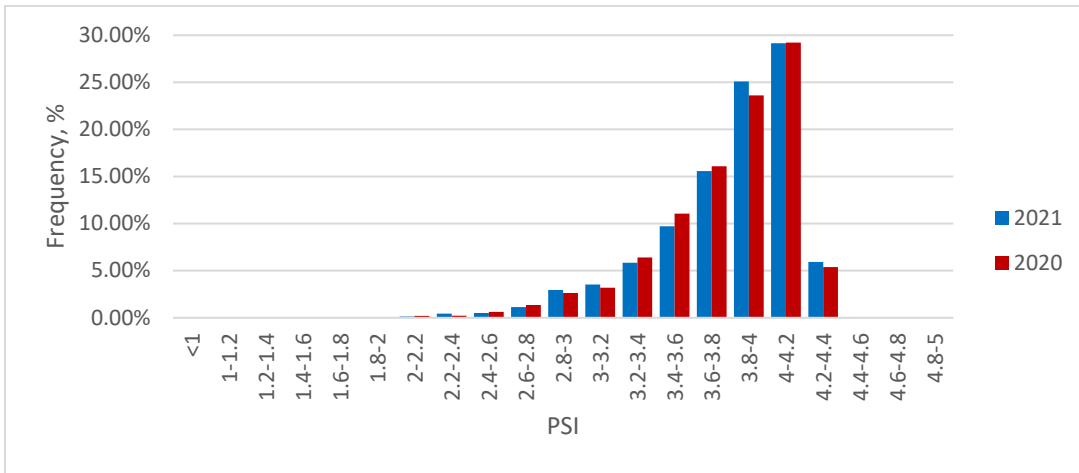


(Average PQI=3.931 for 5,645 lane miles)

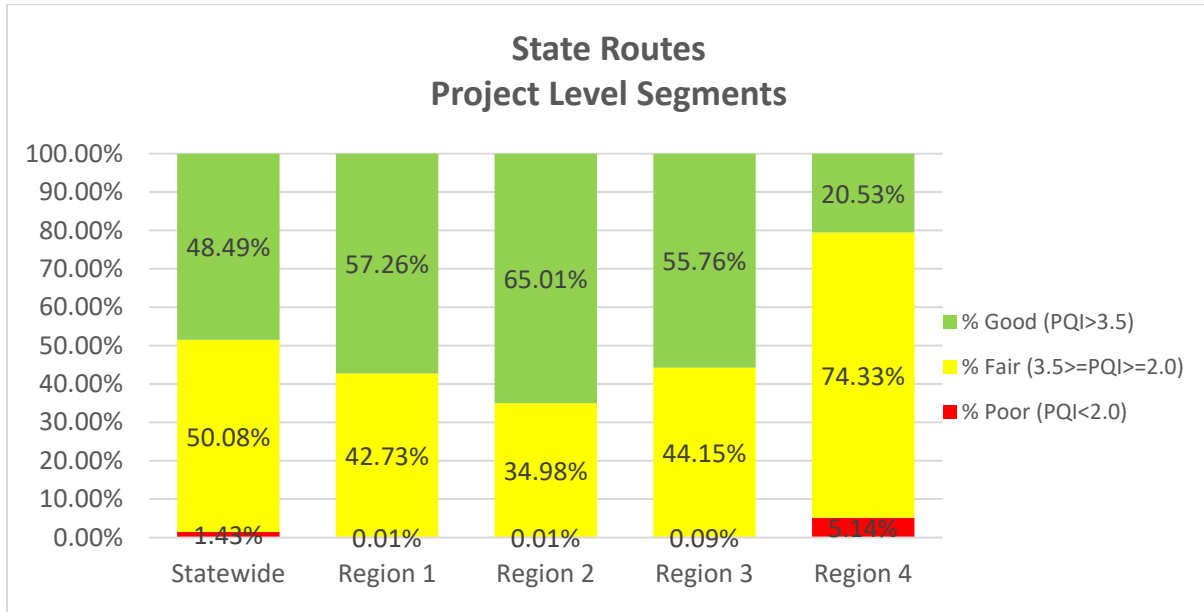


(Average PQI=3.946 for 2,403 centerline miles)

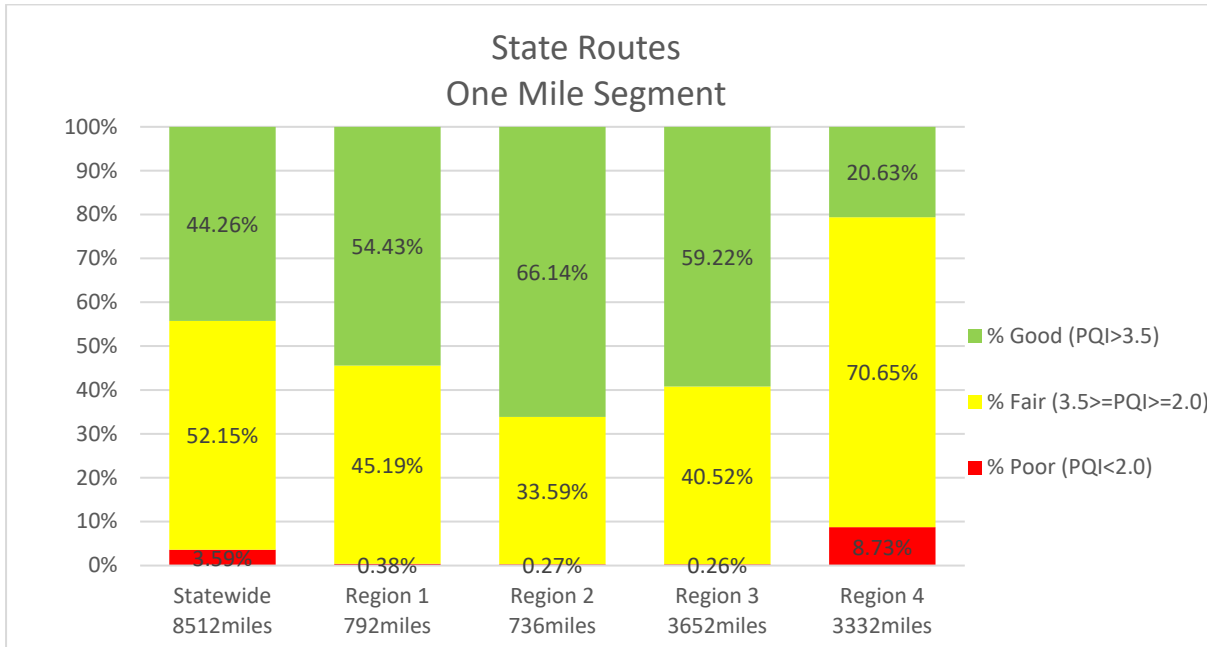
Distribution of Interstate Pavement Condition Indices - (One Mile Segments)



1.2 State Routes

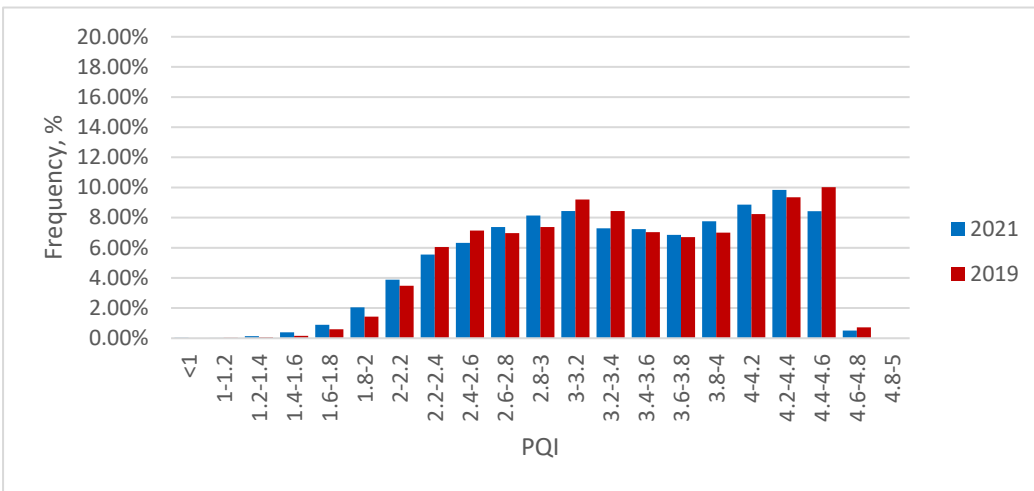
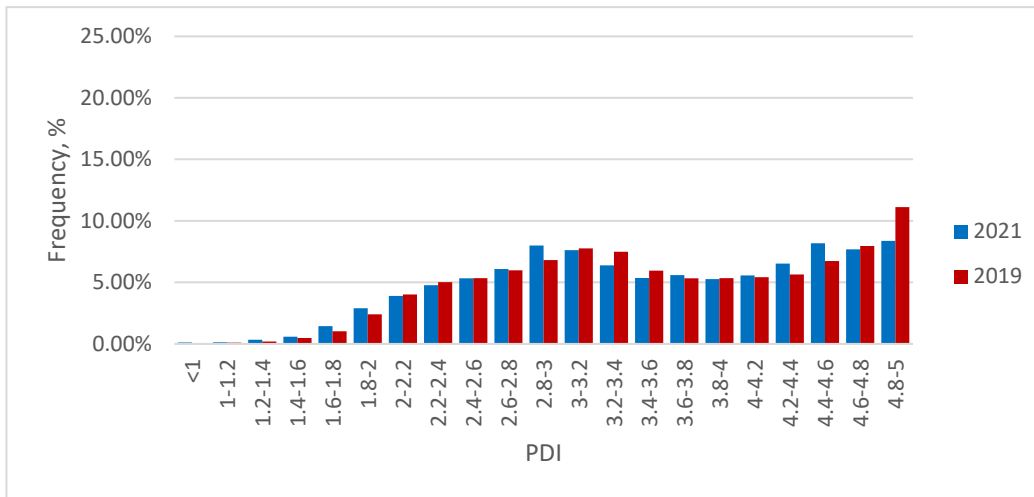
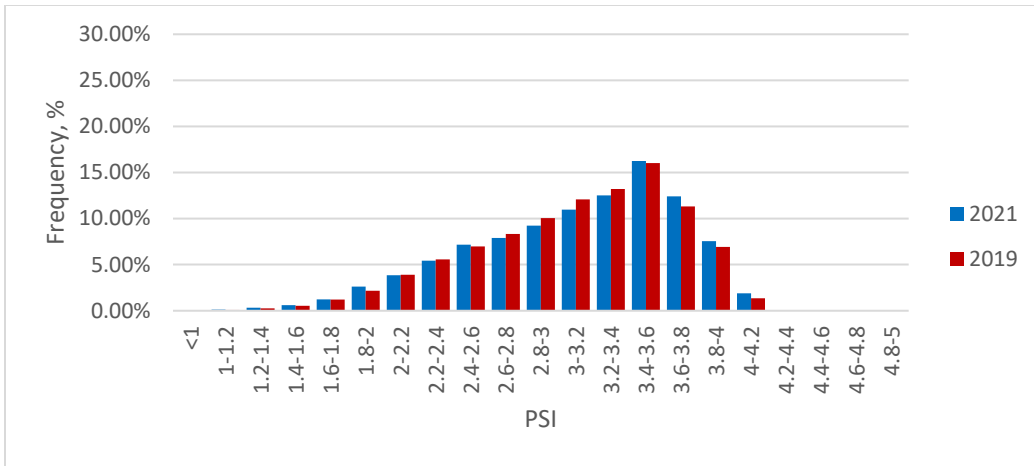


(Average PQI=3.436 for 31,385 lane miles)



(Average PQI=3.340 for 8,512 centerline miles)

Distribution of State Route Pavement Condition Indices (One Mile Segments)

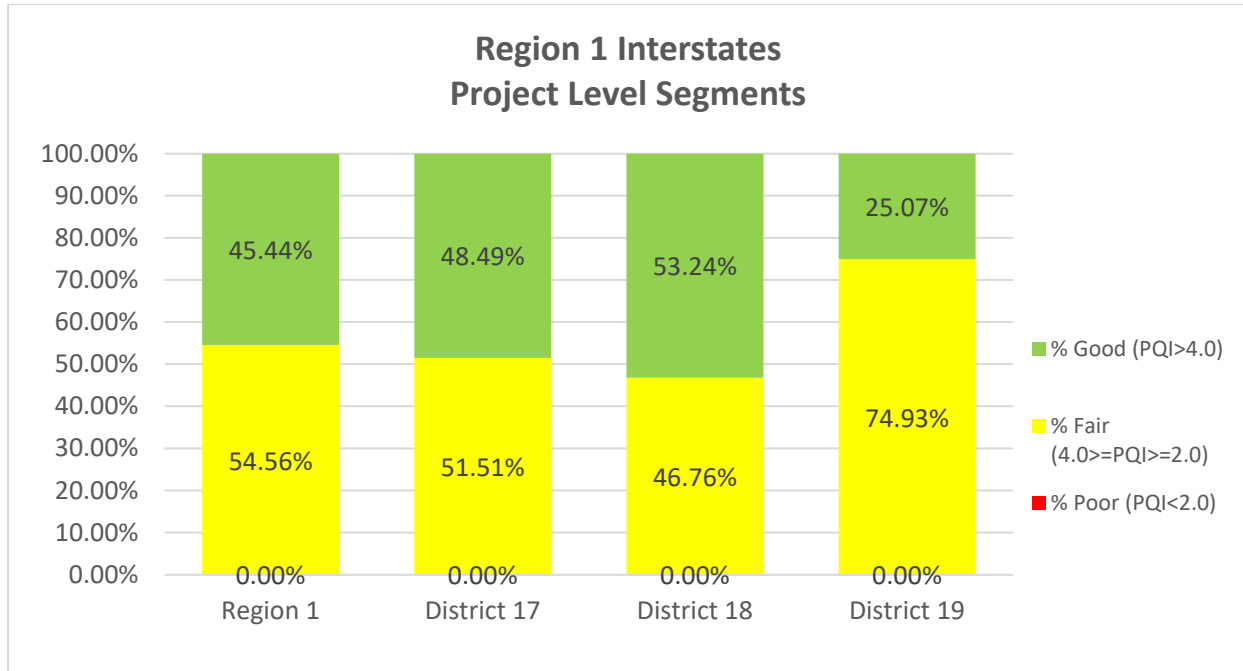


2. Region 1 Pavement Conditions *(Average of One Mile Segments)*

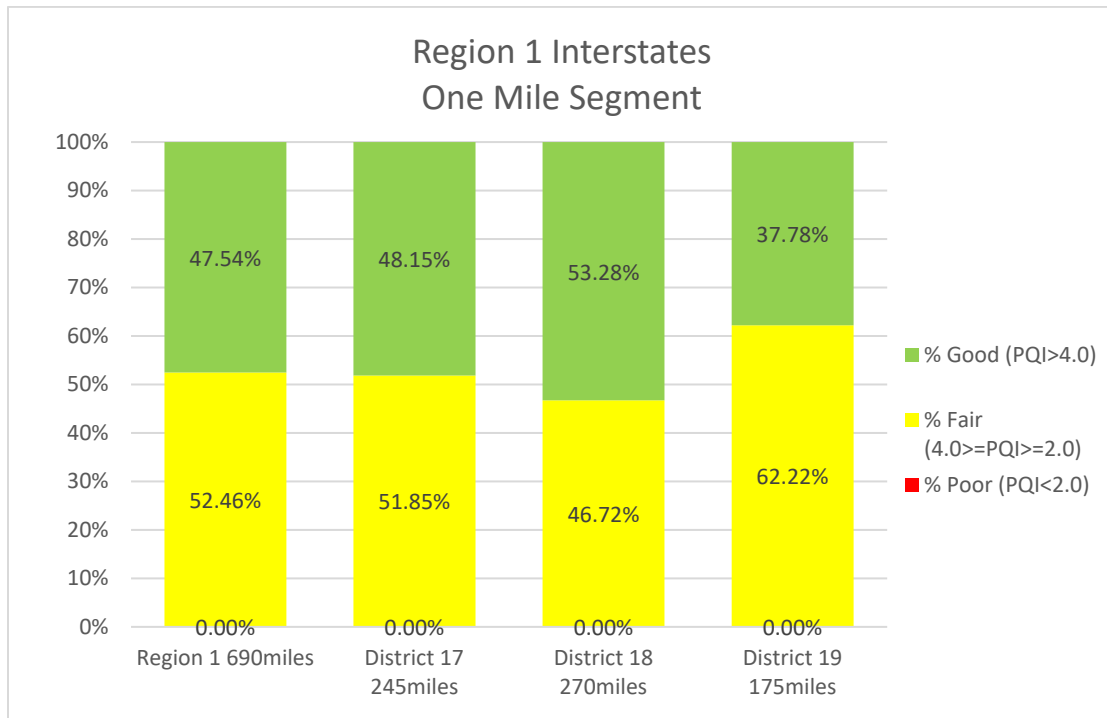
2021 Region 1 by District		Interstates				NHS State Routes		
District	County	Average PSI	Average PDI	Average PQI	IRI<94 in./mi.*	Average PSI	Average PDI	Average PQI
17	10 CARTER	3.587	4.226	4.023	86.99%	3.554	4.012	3.860
17	30 GREENE	3.985	4.121	4.074	98.76%	3.572	3.621	3.587
17	32 HAMBLEN	4.032	3.981	3.995	97.48%	3.391	3.668	3.542
17	34 HANCOCK							
17	37 HAWKINS					3.525	3.552	3.529
17	46 JOHNSON					3.550	3.651	3.617
17	82 SULLIVAN	3.816	3.820	3.810	95.62%	3.262	3.614	3.484
17	86 UNICOI	3.584	3.505	3.522	86.61%			
17	90 WASHINGTON	3.914	4.528	4.333	95.81%	3.444	4.054	3.853
Average		3.838	3.962	3.918	94.47%	3.419	3.730	3.614
18	1 ANDERSON	3.812	4.202	4.072	94.64%	3.198	3.384	3.303
18	15 COCKE	3.737	4.008	3.913	88.55%	2.974	4.006	3.644
18	29 GRAINGER					3.664	4.499	4.227
18	45 JEFFERSON	3.898	4.263	4.141	93.85%	3.444	3.120	3.204
18	47 KNOX	3.645	3.911	3.817	84.45%	3.121	3.622	3.445
18	78 SEVIER	3.922	3.913	3.906	97.90%	3.348	4.192	3.911
18	87 UNION							
Average		3.736	4.025	3.925	88.42%	3.240	3.786	3.596
19	5 BLOUNT	2.992	2.384	2.549	58.89%	3.271	3.666	3.520
19	7 CAMPBELL	3.467	3.595	3.537	80.34%	3.087	3.233	3.160
19	13 CLAIBORNE					3.565	3.657	3.616
19	53 LOUDON	3.802	3.839	3.812	94.35%	3.374	3.914	3.724
19	62 MONROE	4.079	4.583	4.421	100.00%	3.448	4.015	3.827
19	65 MORGAN					3.237	3.449	3.370
19	73 ROANE	3.815	3.918	3.875	93.47%	3.508	3.985	3.822
19	76 SCOTT					3.268	3.118	3.136
Average		3.684	3.789	3.742	88.55%	3.361	3.673	3.557
Region 1				3.876	90.60%			3.588

Note: Percentage of IRI<=94 in./mi. is calculated based on unit length of 0.1 mile.

2.1 Region 1 Interstates

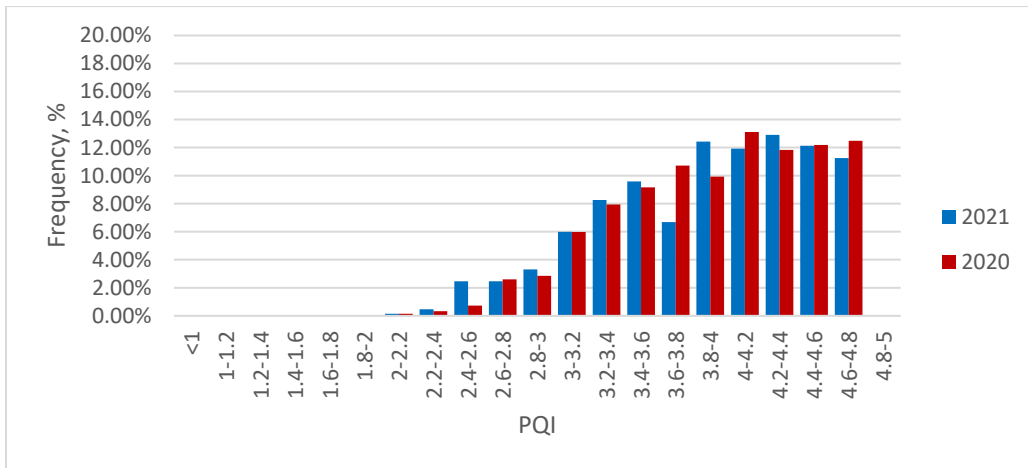
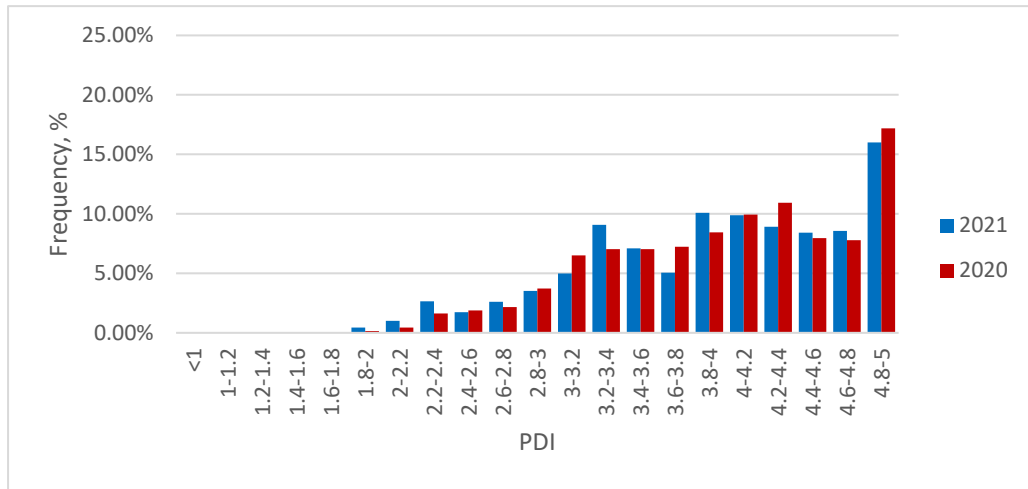
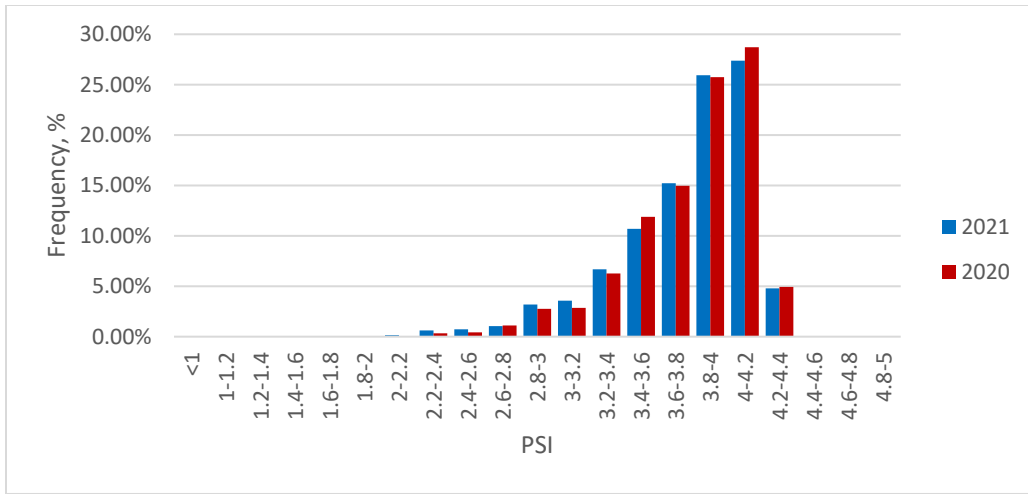


(Average PQI=3.893 for 1,561 lane miles)

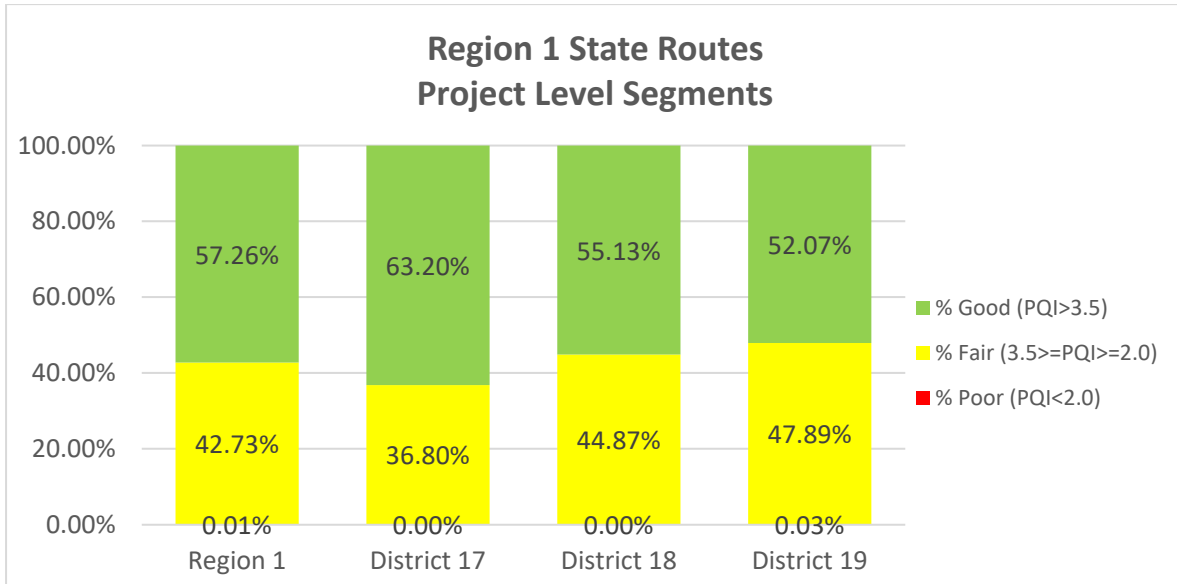


(Average PQI= 3.876 for 690 centerline miles)

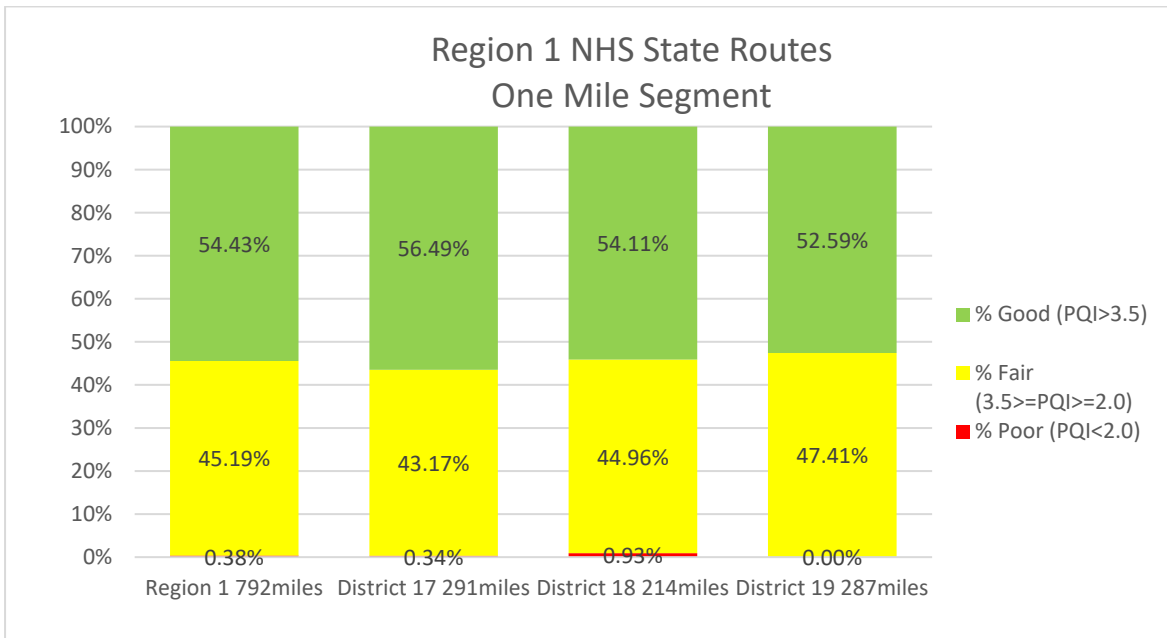
Distribution of Pavement Condition Indices- Region 1 Interstates (One Mile Segments)



2.2 Region 1 NHS State Routes

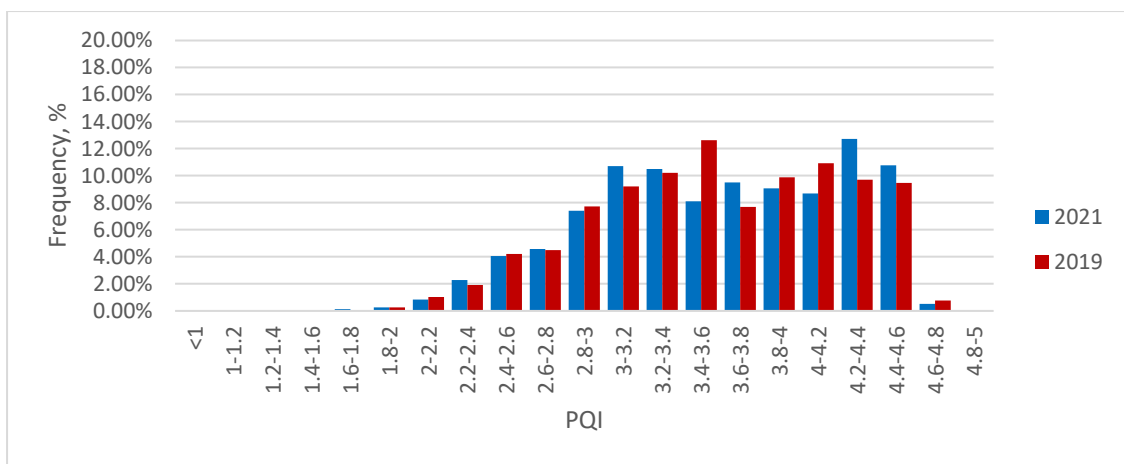
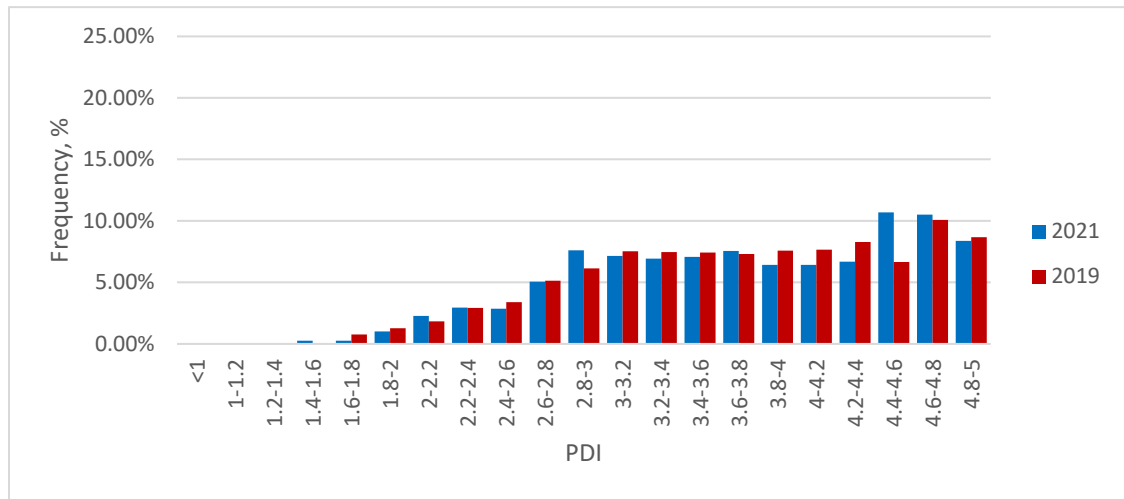
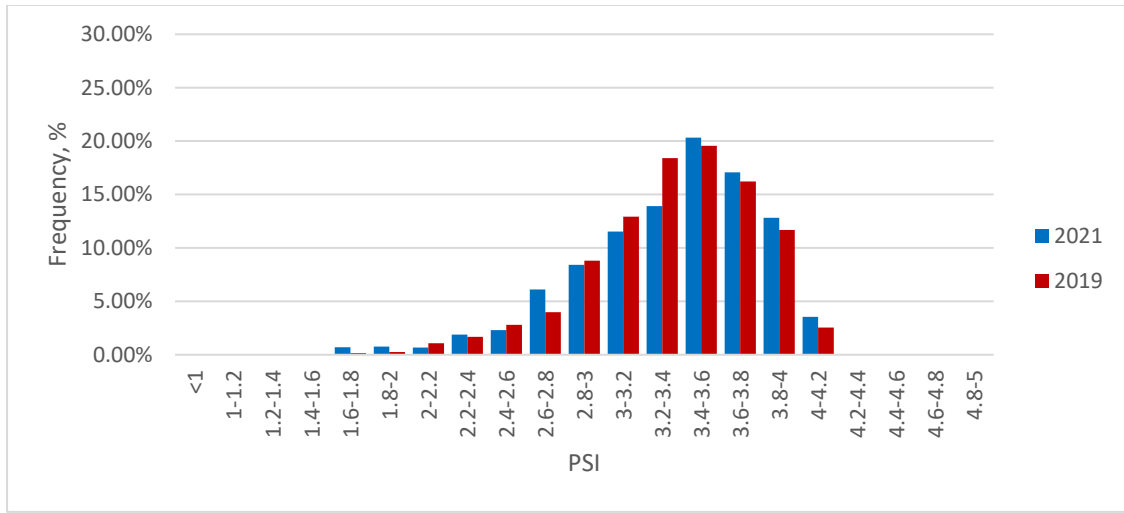


(Average PQI=3.626 for 7,387 lane miles)



(Average PQI=3.588 for 792 centerline miles mile of NHS State Routes)

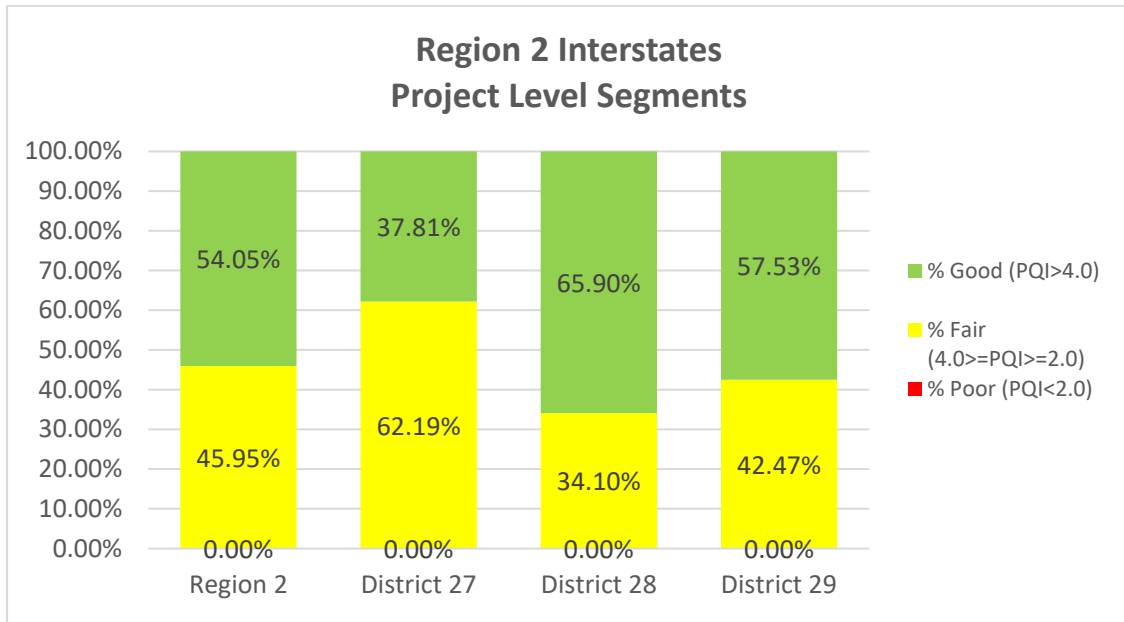
Distribution of Pavement Condition Indices- Region 1 NHS State Routes (One Mile Segments)



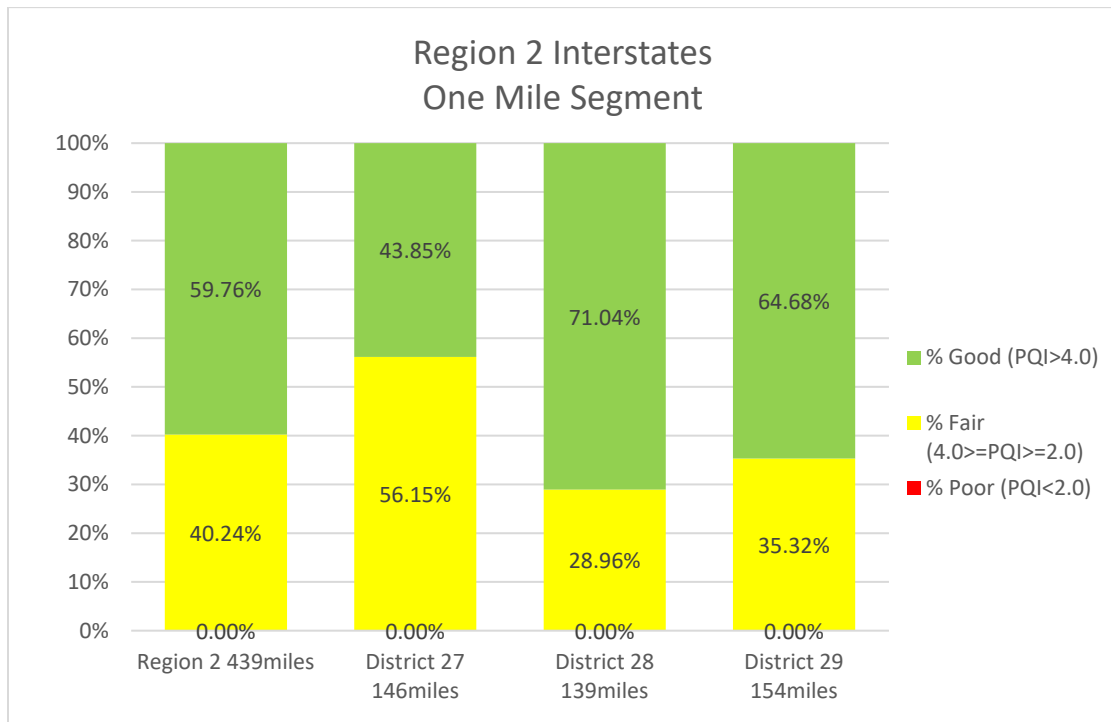
3. Region 2 Pavement Conditions *(Average of One Mile Segments)*

2021 Region 2 by District		Interstates				NHS State Routes		
District	County	Average PSI	Average PDI	Average PQI	IRI<94 In./mi.	Average PSI	Average PDI	Average PQI
27	14 CLAY					3.367	3.831	3.679
27	18 CUMBERLAND	4.050	3.741	3.824	99.03%	3.502	3.691	3.621
27	21 DEKALB							
27	25 FENTRESS					3.316	3.850	3.678
27	44 JACKSON							
27	67 OVERTON					3.836	4.390	4.212
27	69 PICKETT					3.496	4.270	4.015
27	71 PUTNAM	4.046	3.859	3.906	98.38%	3.476	3.895	3.757
27	93 WHITE					3.597	4.097	3.926
Average		4.048	3.801	3.865	98.70%	3.520	3.994	3.837
28	4 BLEDSOE					3.637	4.163	3.991
28	8 CANNON					3.632	3.385	3.450
28	16 COFFEE	4.086	4.372	4.279	99.01%	3.527	3.384	3.406
28	26 FRANKLIN					3.541	3.865	3.750
28	31 GRUNDY	4.092	4.396	4.299	95.90%			
28	58 MARION	4.024	4.014	4.010	97.67%	3.359	3.408	3.388
28	77 SEQUATCHIE					3.503	3.702	3.623
28	88 VAN BUREN					3.898	4.219	4.116
28	89 WARREN					3.578	3.457	3.488
Average		4.058	4.209	4.157	98.06%	3.575	3.700	3.649
29	6 BRADLEY	4.082	4.103	4.090	99.74%	3.492	4.010	3.839
29	33 HAMILTON	3.548	4.386	4.112	81.55%	3.138	3.836	3.598
29	54 MCMINN	4.047	4.845	4.589	100.00%	3.366	3.579	3.495
29	61 MEIGS					3.599	4.655	4.307
29	70 POLK					3.378	4.000	3.797
29	72 RHEA					3.372	4.017	3.797
Average		3.844	4.464	4.262	92.11%	3.288	3.908	3.698
Region 2				4.097	96.19%			3.721

3.1 Region 2 Interstates

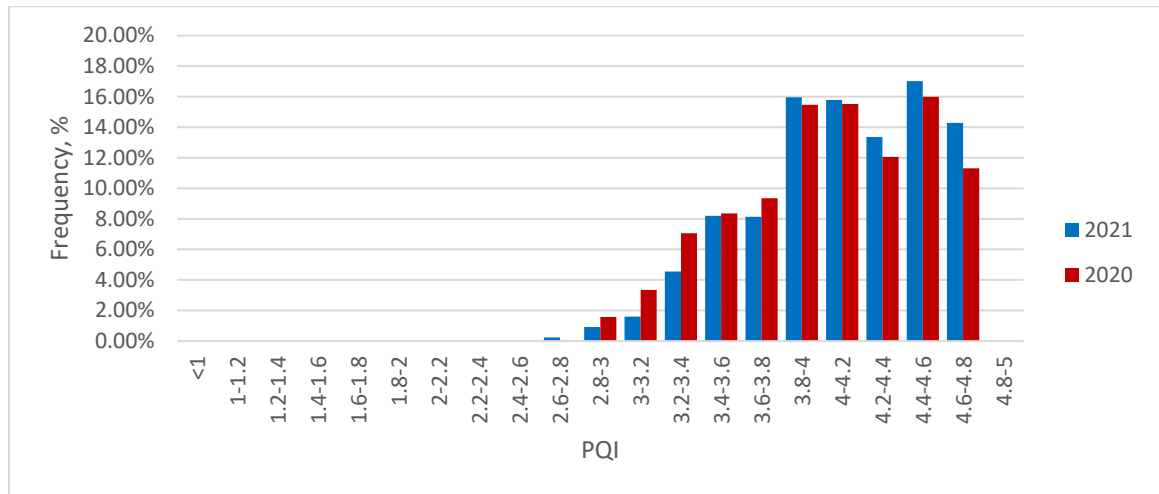
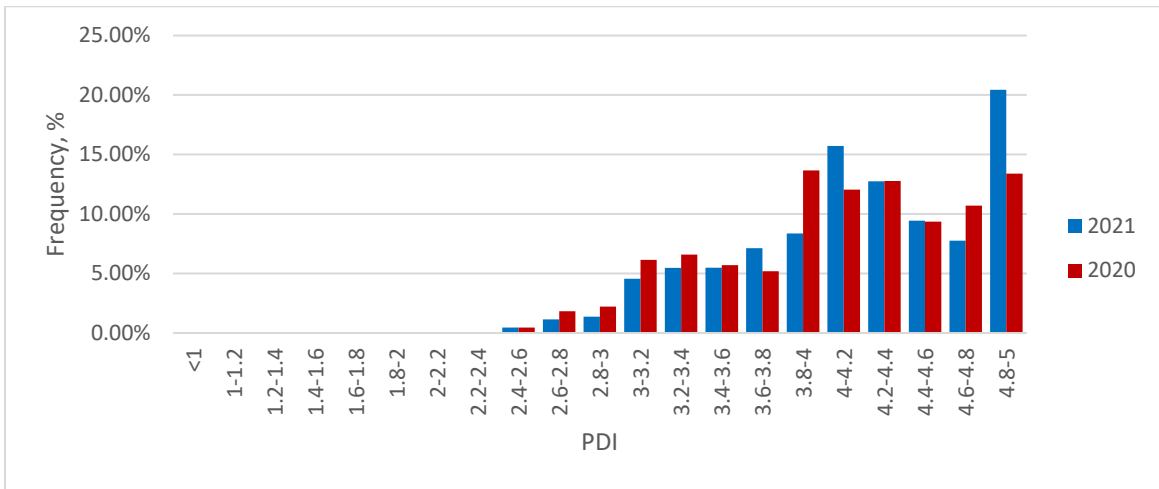
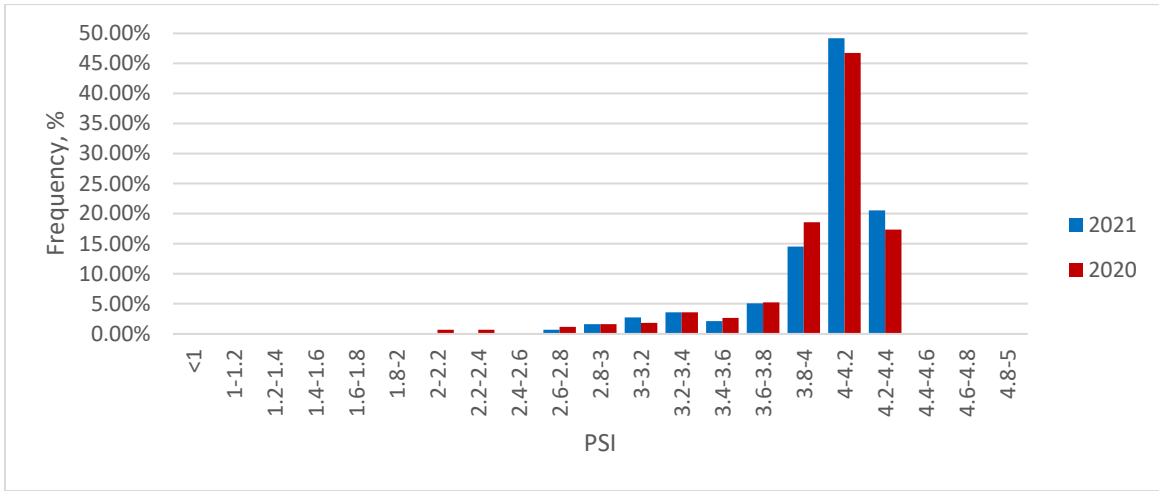


(Average PQI=4.083 for 956 lane miles)

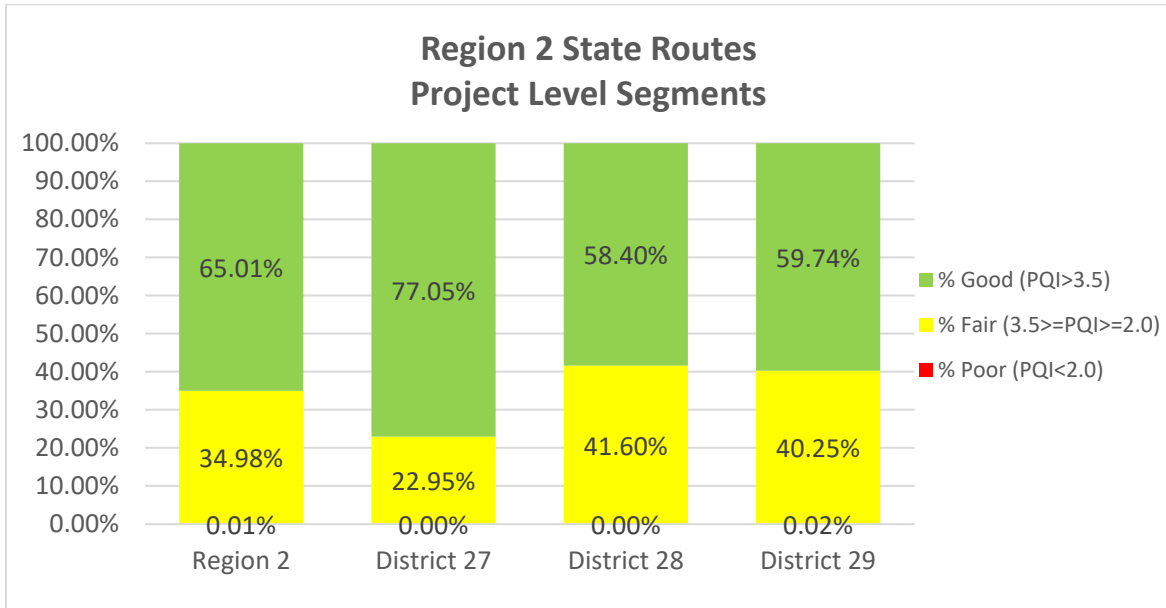


(Average PQI=4.097 for 439 centerline miles)

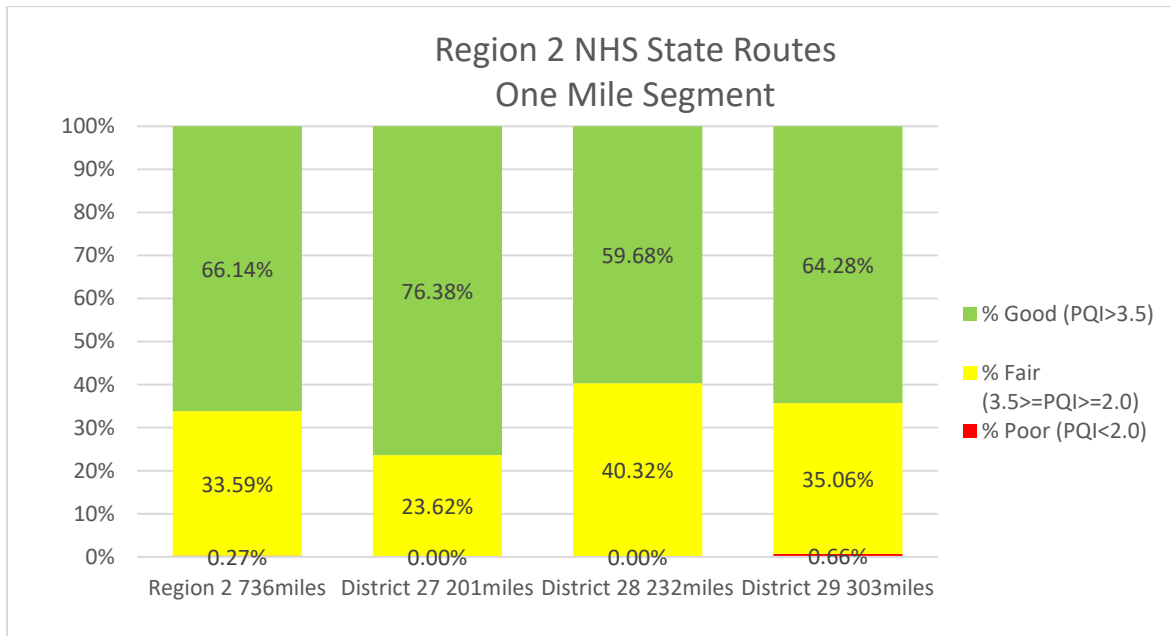
Distribution of Pavement Condition Indices- Region 2 Interstates (One Mile Segments)



3.2 Region 2 NHS State Routes

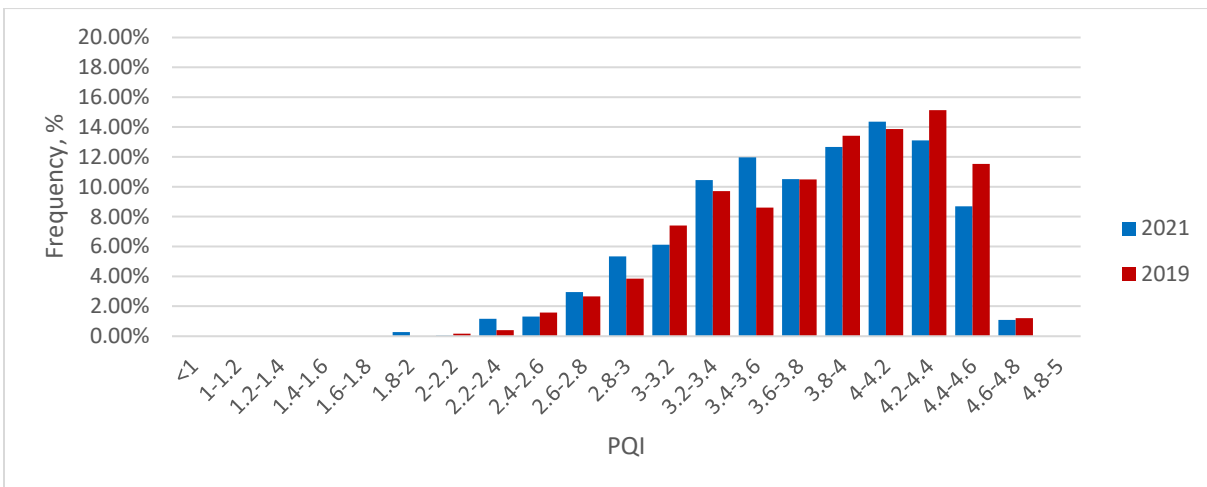
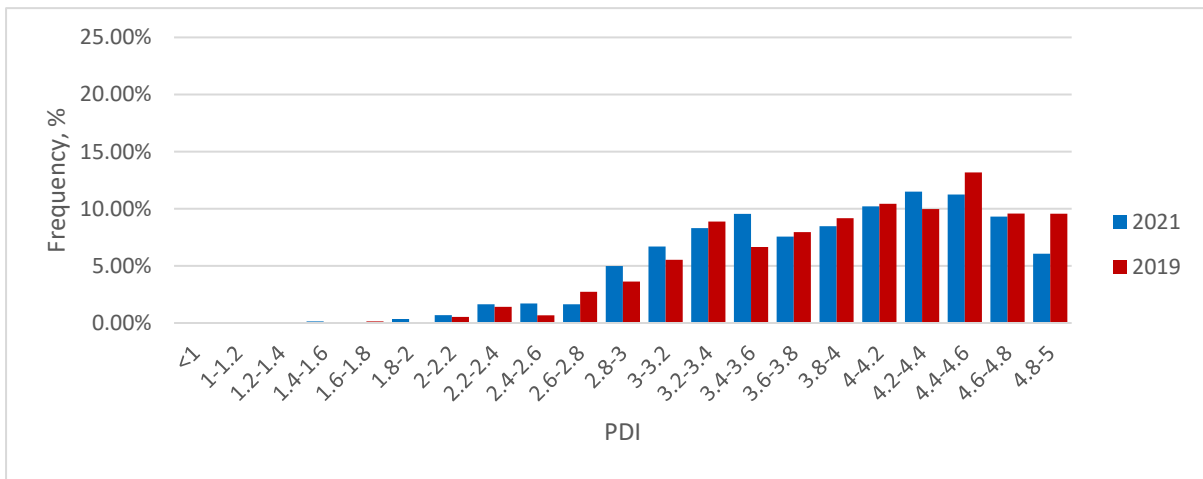
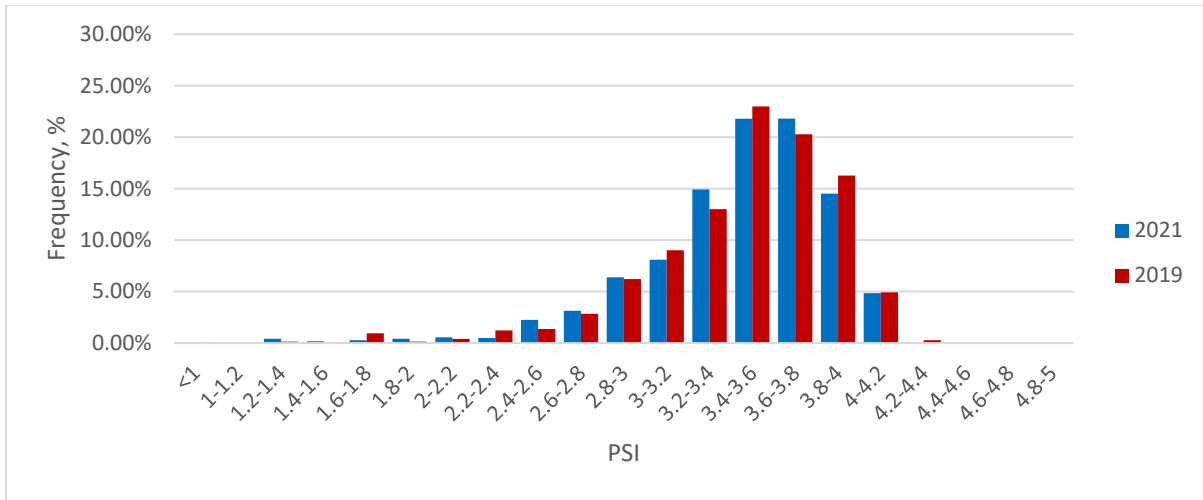


(Average PQI=3.701 for 6.674 lane miles)



(Average PQI=3.721 for 736 centerline miles mile of NHS State Routes)

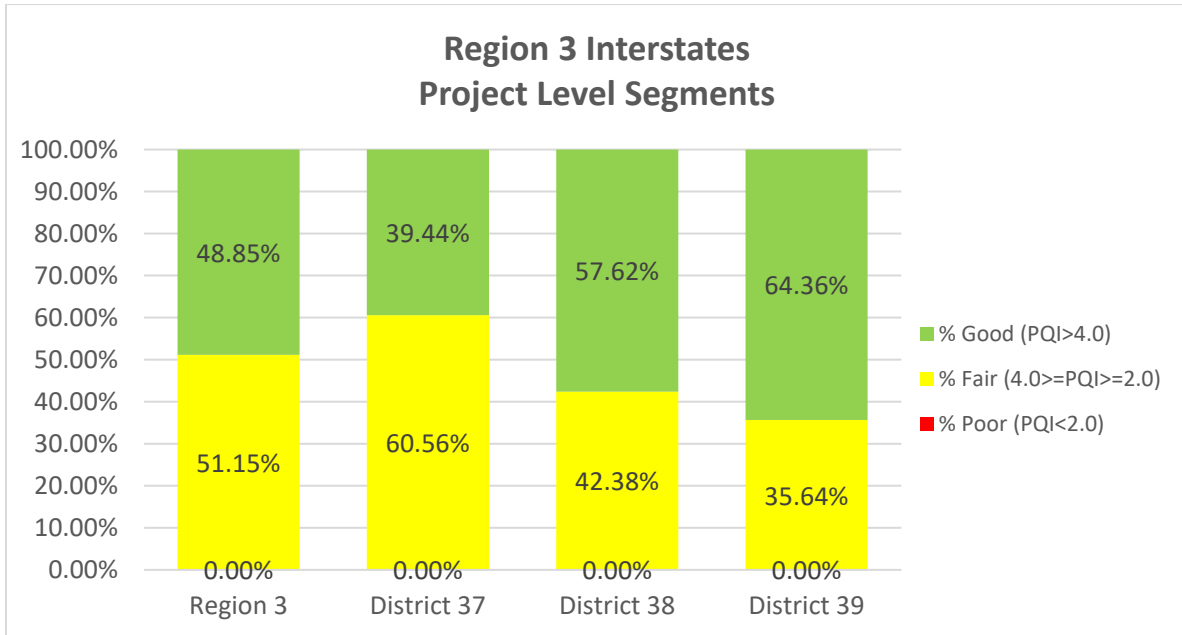
Distribution of Pavement Condition Indices- Region 2 NHS State Routes (One Mile Segments)



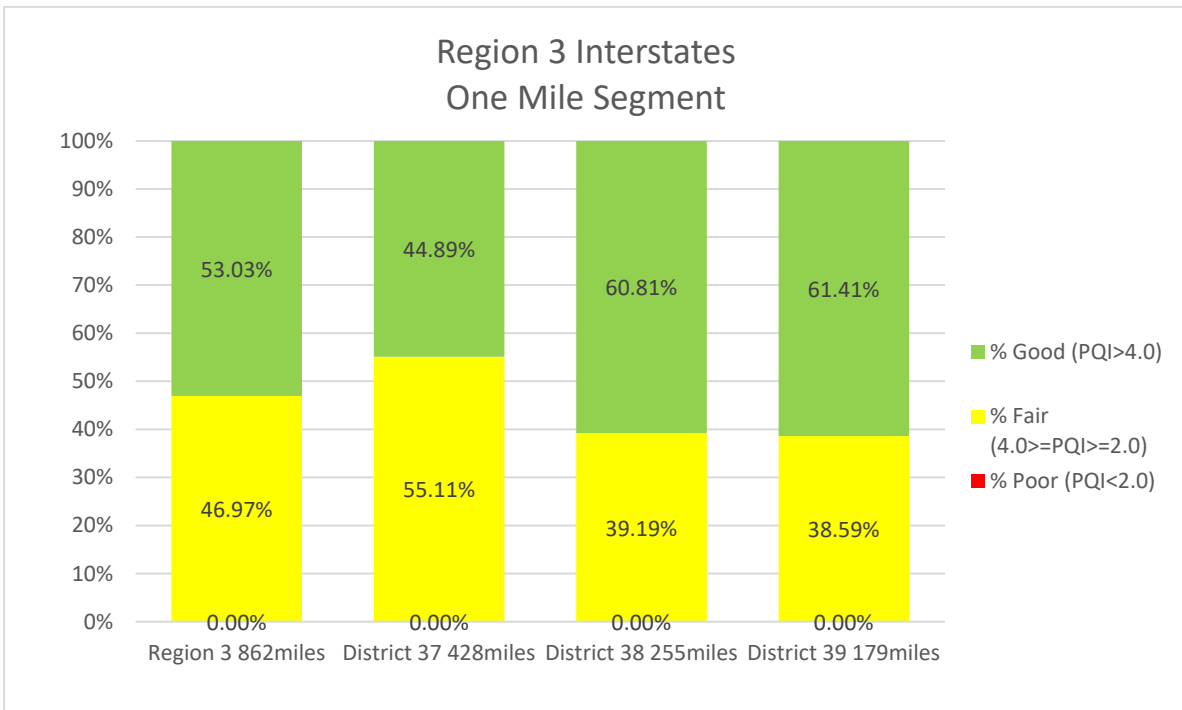
4. Region 3 Pavement Conditions *(Average of One Mile Segments)*

2021 Region 3 by District		Interstates				State Routes		
District	County	Average PSI	Average PDI	Average PQI	IRI< 94in./mi.	Average PSI	Average PDI	Average PQI
37	19 DAVIDSON	3.525	4.019	3.850	82.90%	2.956	3.444	3.274
37	56 MACON					3.119	3.977	3.687
37	80 SMITH	3.951	4.082	4.029	97.67%	3.119	4.146	3.798
37	83 SUMNER	3.565	2.799	2.993	89.86%	3.271	3.734	3.566
37	85 TROUSDALE					3.342	4.111	3.858
37	94 WILLIAMSON	3.741	4.291	4.111	88.69%	3.099	3.629	3.445
37	95 WILSON	3.715	3.762	3.741	91.54%	3.180	3.802	3.590
Average		3.659	4.025	3.899	87.56%	3.124	3.730	3.521
38	11 CHEATHAM	3.928	4.294	4.177	97.80%	3.528	4.175	3.964
38	22 DICKSON	3.869	3.876	3.857	96.18%	3.647	4.137	3.977
38	41 HICKMAN	3.829	4.401	4.214	92.86%	3.441	3.786	3.670
38	42 HOUSTON					3.517	4.134	3.935
38	43 HUMPHREYS	3.727	4.052	3.948	90.64%	3.535	3.800	3.708
38	60 MAURY	3.923	4.248	4.144	97.45%	3.394	3.735	3.615
38	63 MONTGOMERY	4.013	4.092	4.064	98.83%	3.337	3.634	3.528
38	74 ROBERTSON	3.788	4.431	4.225	97.00%	3.332	3.841	3.669
38	81 STEWART					3.489	4.092	3.894
Average		3.863	4.201	4.089	96.01%	3.451	3.885	3.739
39	2 BEDFORD	3.485	3.650	3.600	88.89%	3.491	4.213	3.972
39	28 GILES	3.866	4.150	4.054	96.16%	3.406	3.994	3.793
39	50 LAWRENCE					3.417	3.808	3.672
39	51 LEWIS					3.522	4.248	4.006
39	52 LINCOLN					3.304	3.814	3.636
39	59 MARSHALL	4.005	3.734	3.810	97.27%	3.361	3.715	3.591
39	64 MOORE					3.238	3.720	3.557
39	68 PERRY					3.273	3.786	3.617
39	75 RUTHERFORD	3.852	4.400	4.223	94.93%	3.256	3.791	3.603
39	91 WAYNE					3.163	3.813	3.592
Average		3.876	4.238	4.118	95.54%	3.342	3.886	3.699
Region 3				4.001	91.72%			3.658

4.1 Region 3 Interstates

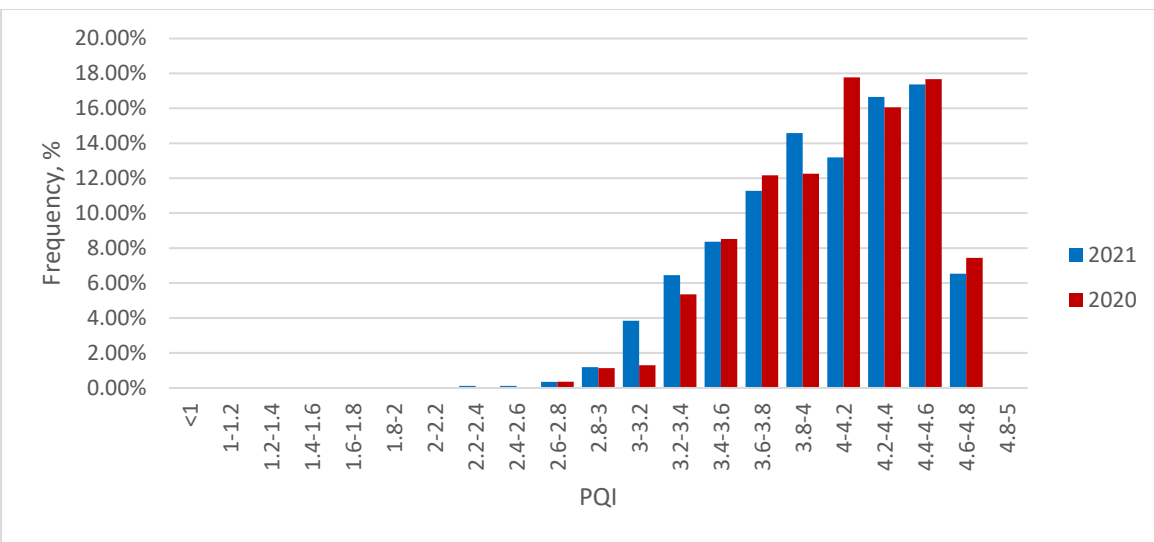
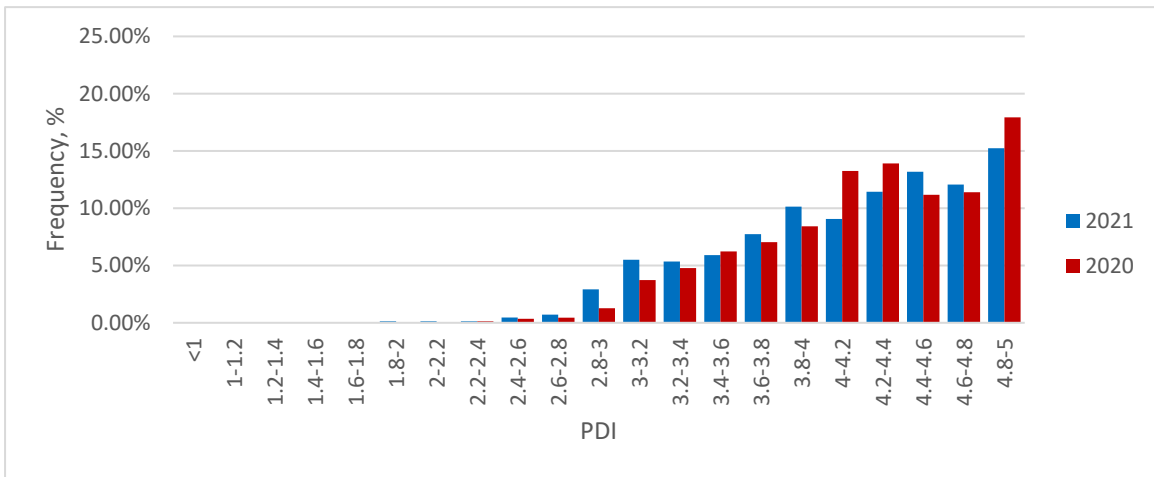
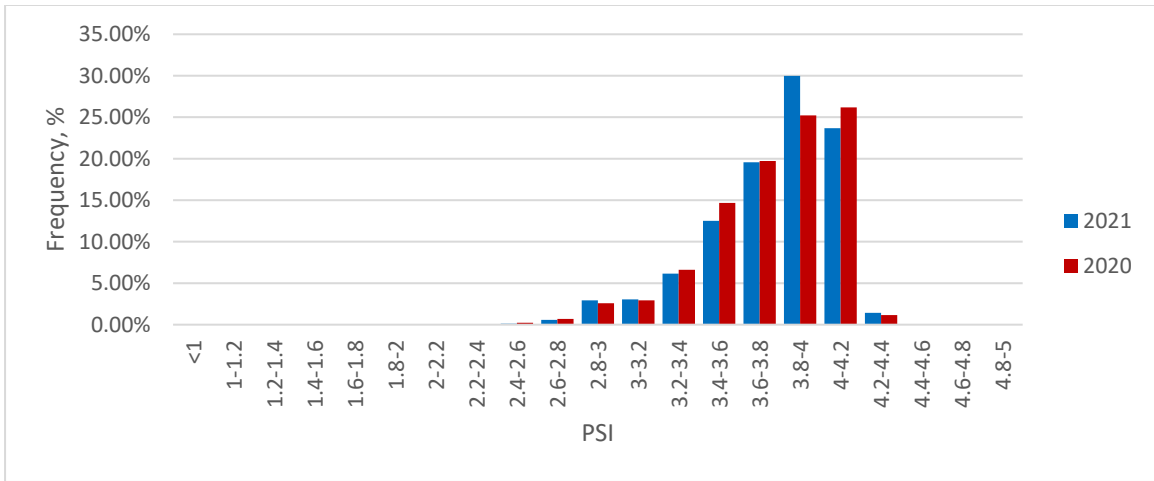


(Average PQI=3.973 for 2,144 lane miles)

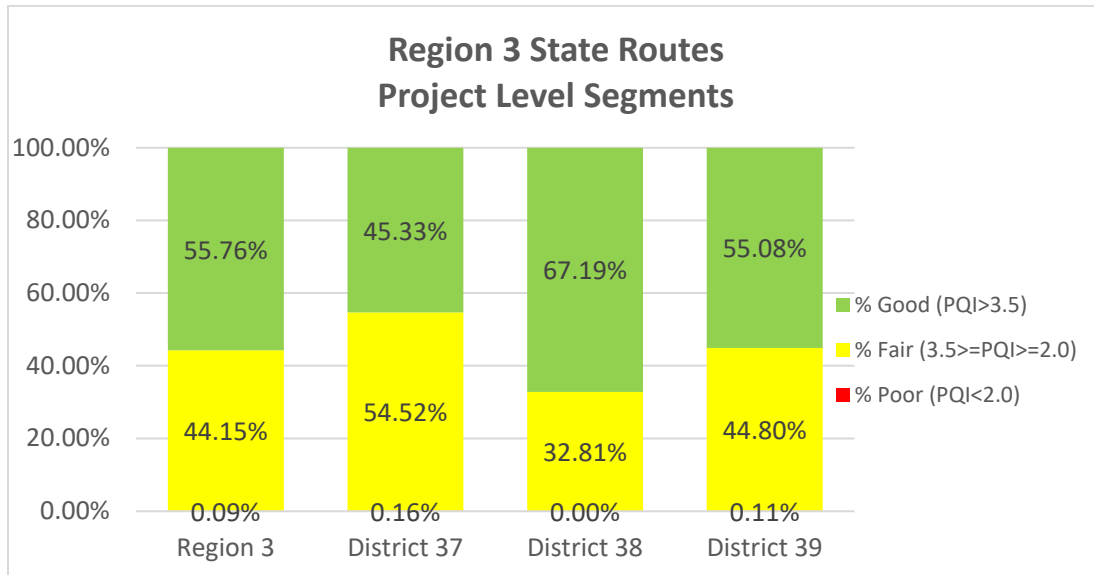


(Average PQI=4.001 for 862 centerline mile)

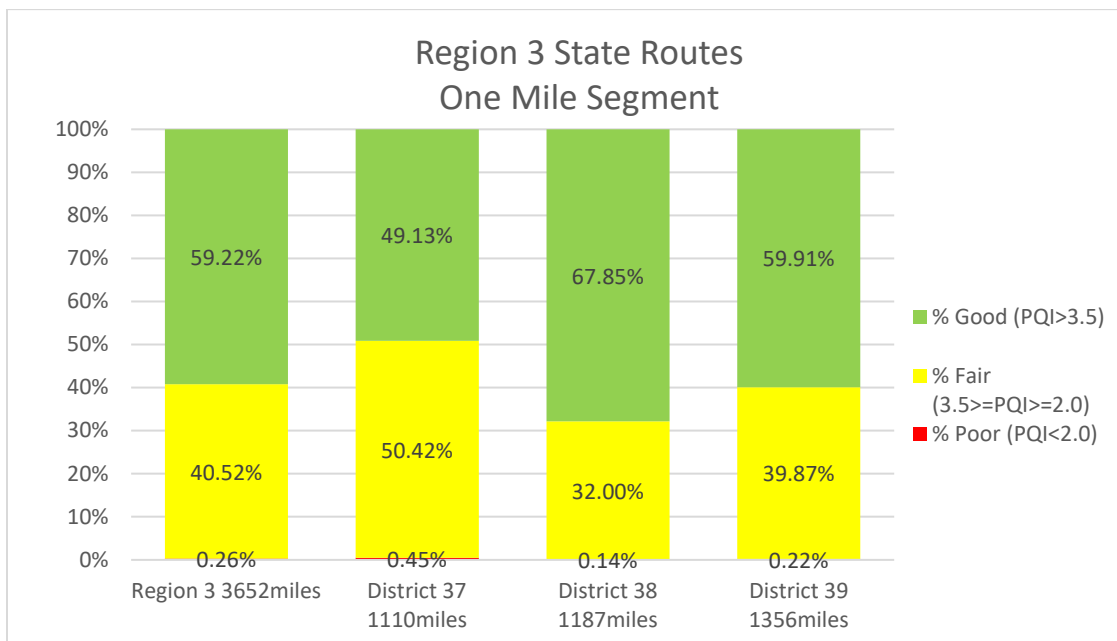
Distribution of Pavement Condition Indices- Region 3 Interstates, One Mile Segments



4.2 Region 3 State Routes

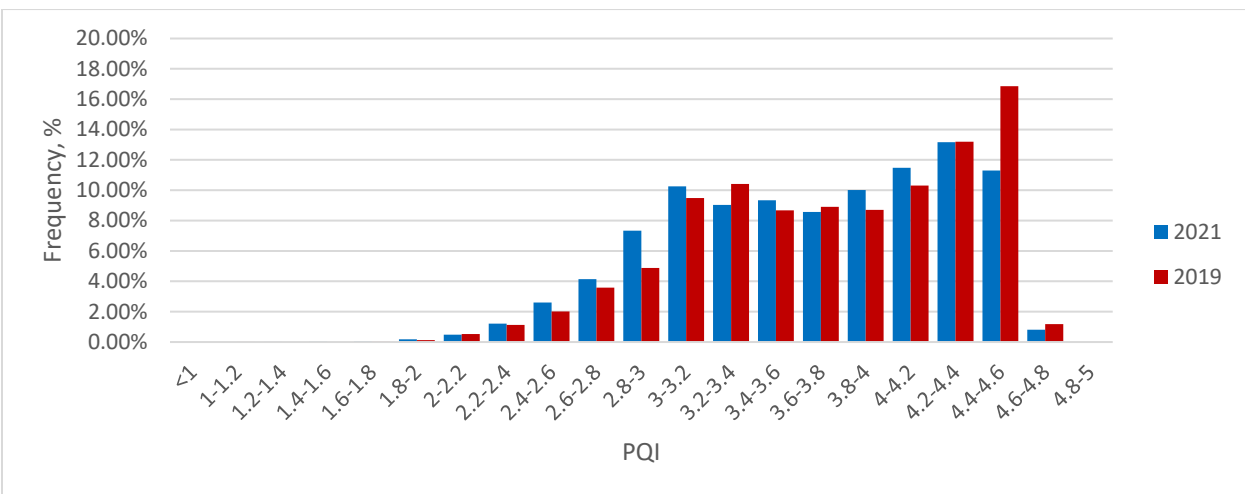
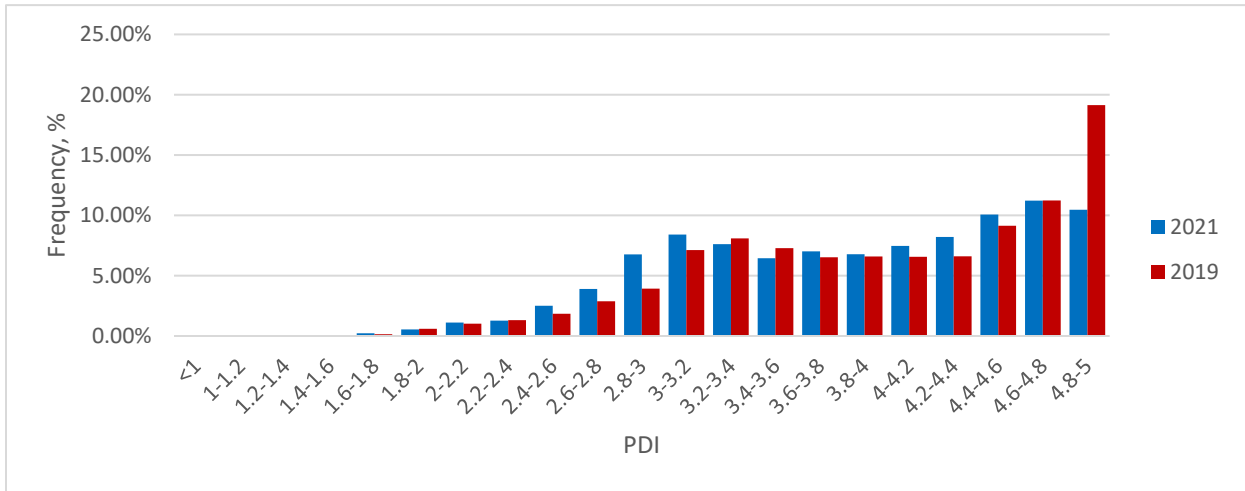
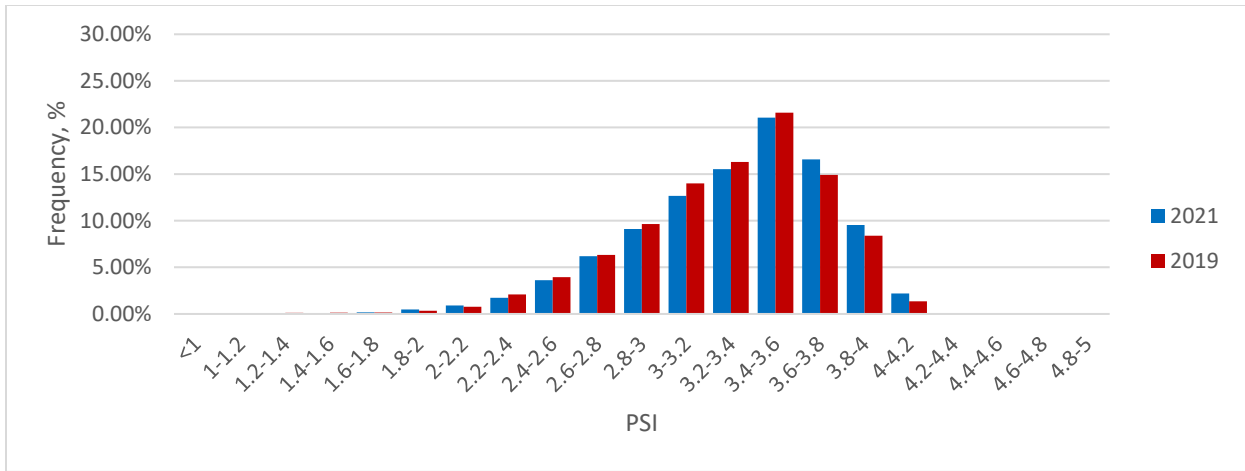


(Average PQI=3.625 for 8,781 lane miles)



(Average PQI=3.658 for 3,652 centerline miles)

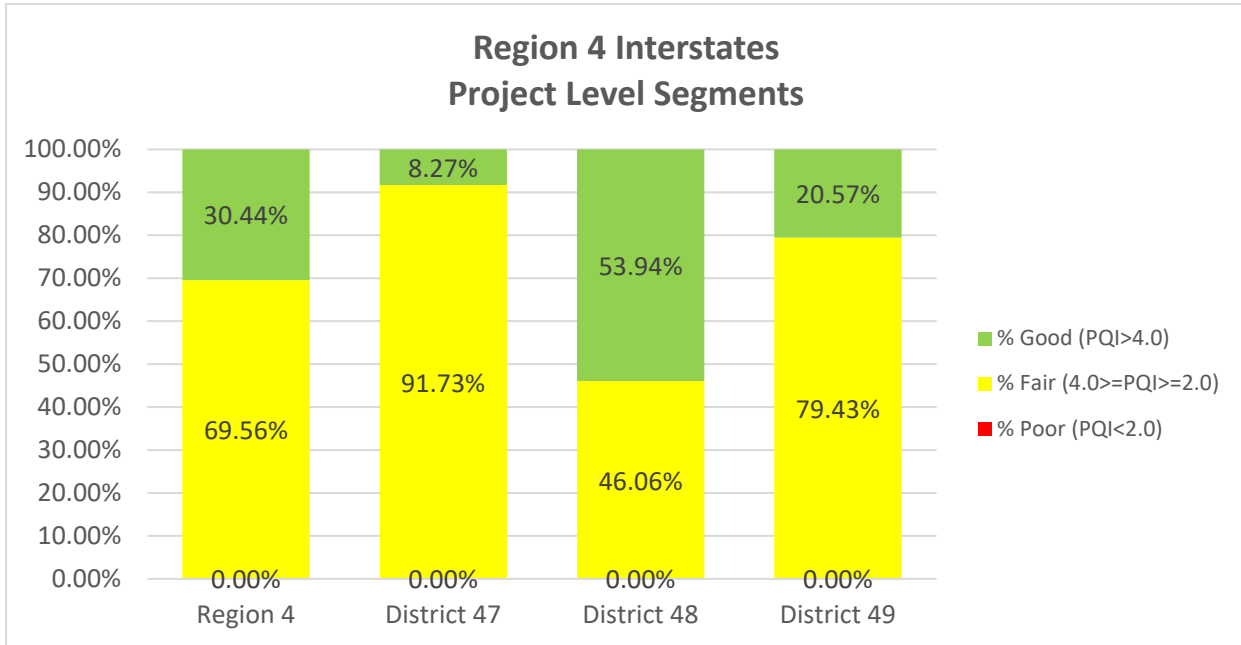
Distribution of Pavement Condition Indices- Region 3 State Routes (One Mile Segments)



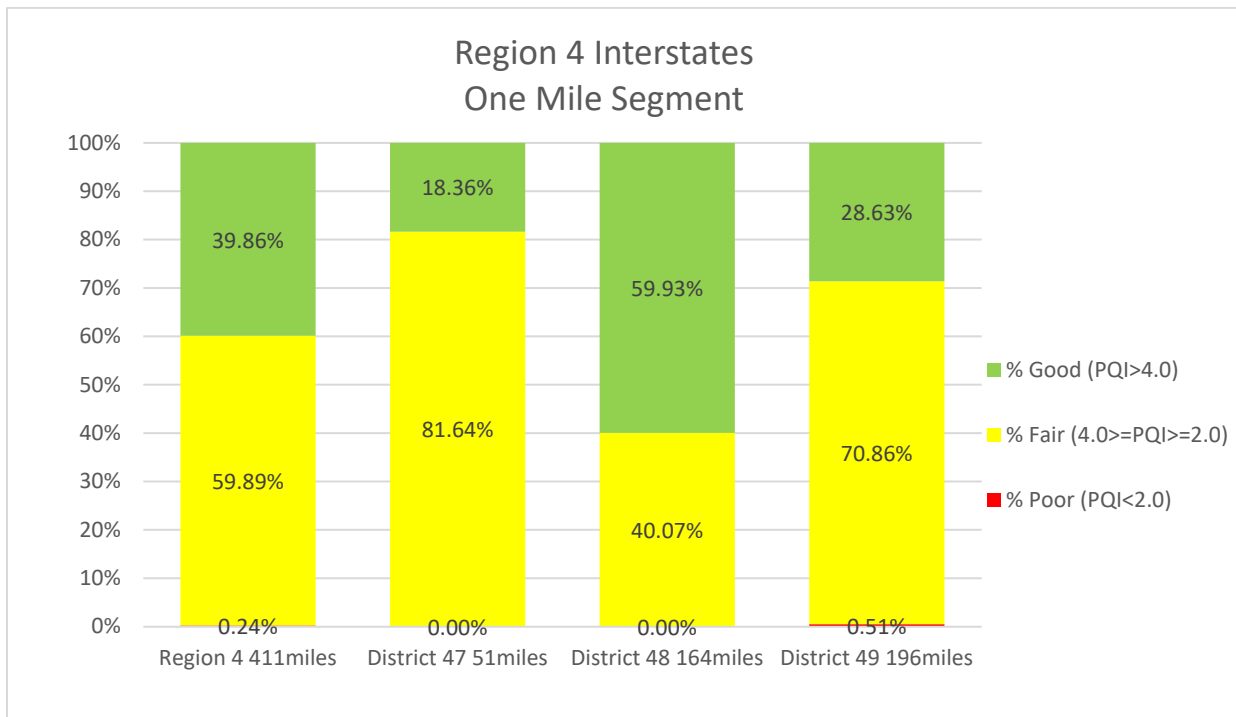
5. Region 4 Pavement Conditions *(Average of One Mile Segments)*

2021 Region 4 by District		Interstates				State Routes		
District	County	Average PSI	Average PDI	Average PQI	IRI<94 In./mi.	Average PSI	Average PDI	Average PQI
473	BENTON	3.826	4.020	3.956	92.26%	2.858	2.877	2.853
479	CARROLL	4.125	4.925	4.670	100.00%	2.609	2.788	2.715
4723	DYER	3.682	2.434	2.729	89.65%	2.741	2.938	2.840
4727	GIBSON					2.636	2.739	2.693
4740	HENRY					2.721	2.816	2.753
4748	LAKE					2.293	2.400	2.360
4766	OBION					2.664	2.906	2.813
4792	WEAKLEY					2.690	3.005	2.880
Average		3.743	3.047	3.204	90.82%	2.671	2.842	2.766
4812	CHESTER					3.022	3.373	3.235
4817	CROCKETT					2.695	2.573	2.587
4820	DECATUR	4.150	4.800	4.590	86.97%	2.770	2.597	2.628
4835	HARDEMAN					2.786	2.867	2.823
4836	HARDIN					2.848	2.803	2.794
4838	HAYWOOD	3.937	4.135	4.059	96.46%	2.454	2.751	2.642
4839	HENDERSON	3.922	4.218	4.122	97.16%	2.751	3.102	2.973
4855	MCNAIRY					2.704	3.000	2.889
4857	MADISON	3.538	4.189	3.979	79.53%	2.807	3.118	2.995
Average		3.812	4.224	4.087	90.26%	2.752	2.920	2.846
4924	FAYETTE	3.898	4.488	4.296	89.13%	2.916	3.155	3.059
4949	LAUDERDALE					2.860	3.127	3.026
4979	SHELBY	3.375	3.566	3.497	75.37%	2.477	3.119	2.888
4984	TIPTON					2.891	3.292	3.144
Average		3.500	3.787	3.689	78.69%	2.732	3.160	3.002
Region 4				3.788	84.83%			2.847

5.1 Region 4 Interstates

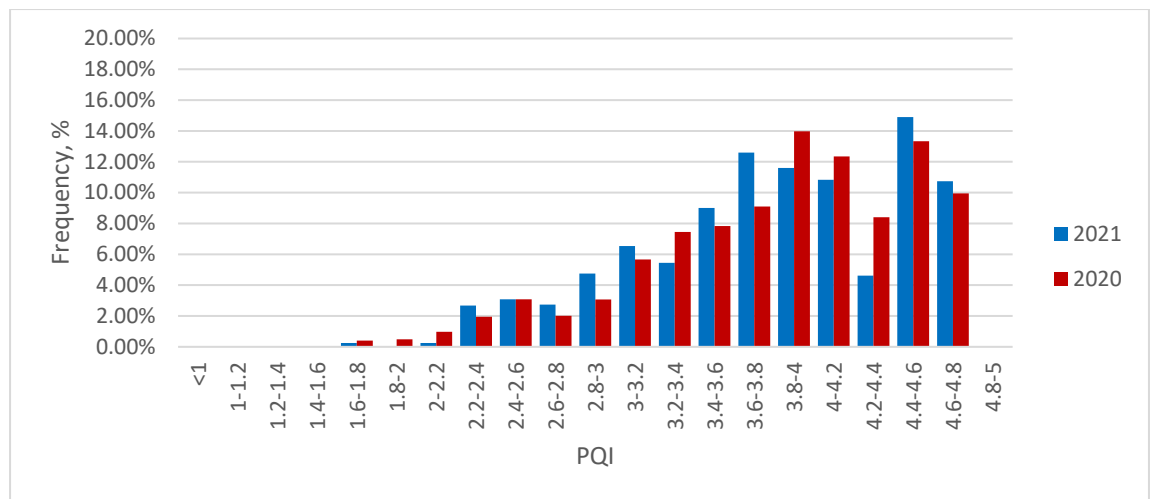
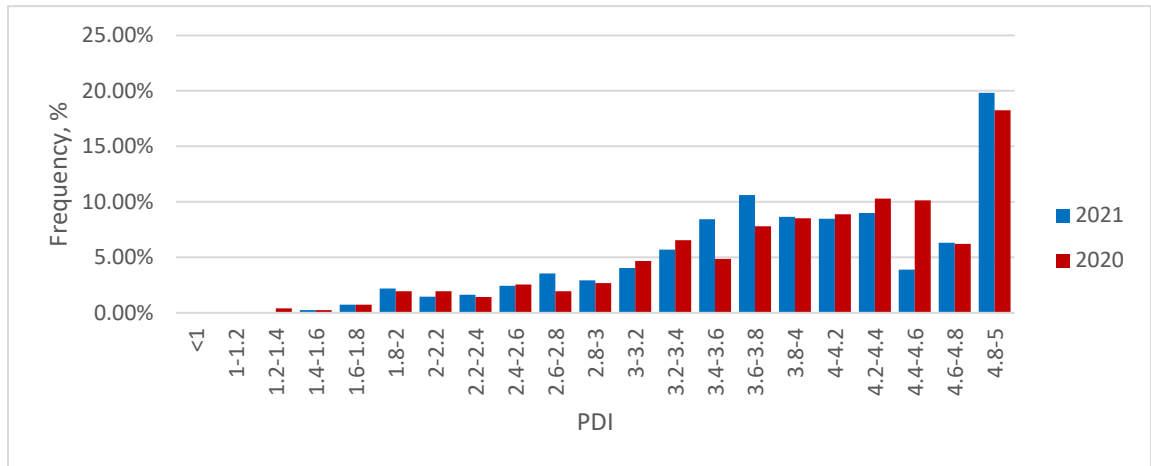
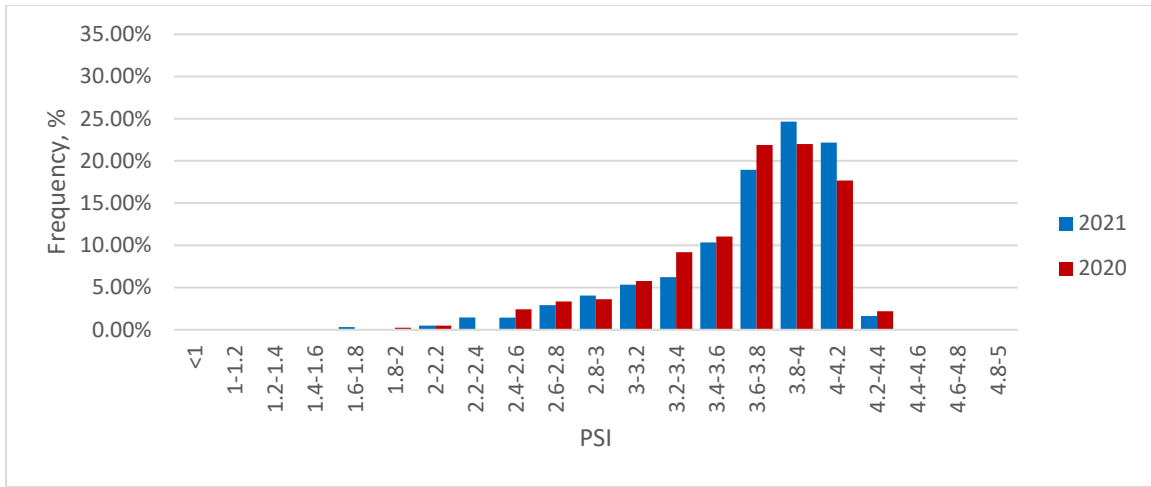


(Average PQI=3.754 for 984 lane miles)

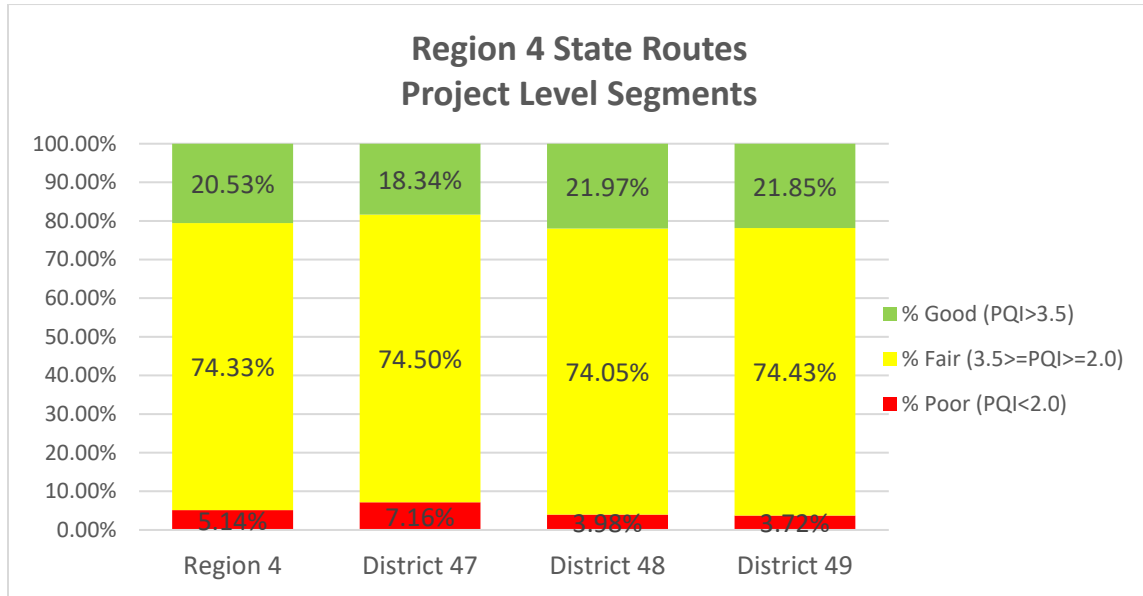


(Average PQI=3.788 for 411 centerline miles)

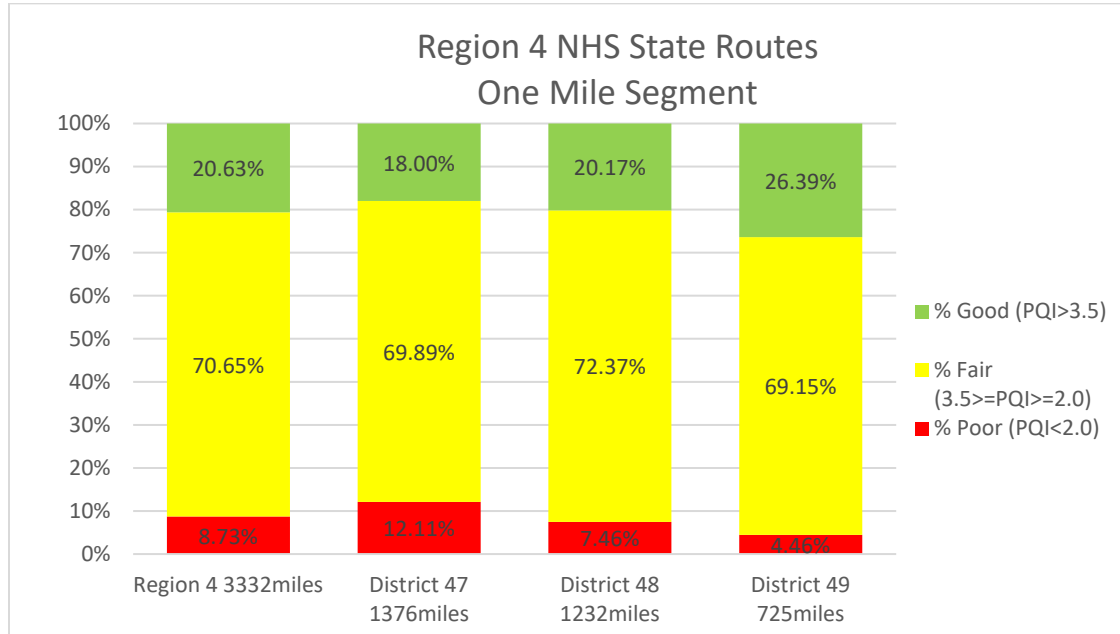
Distribution of Pavement Condition Indices- Region 4 Interstates, One Mile Segments



5.2 Region 4 State Routes

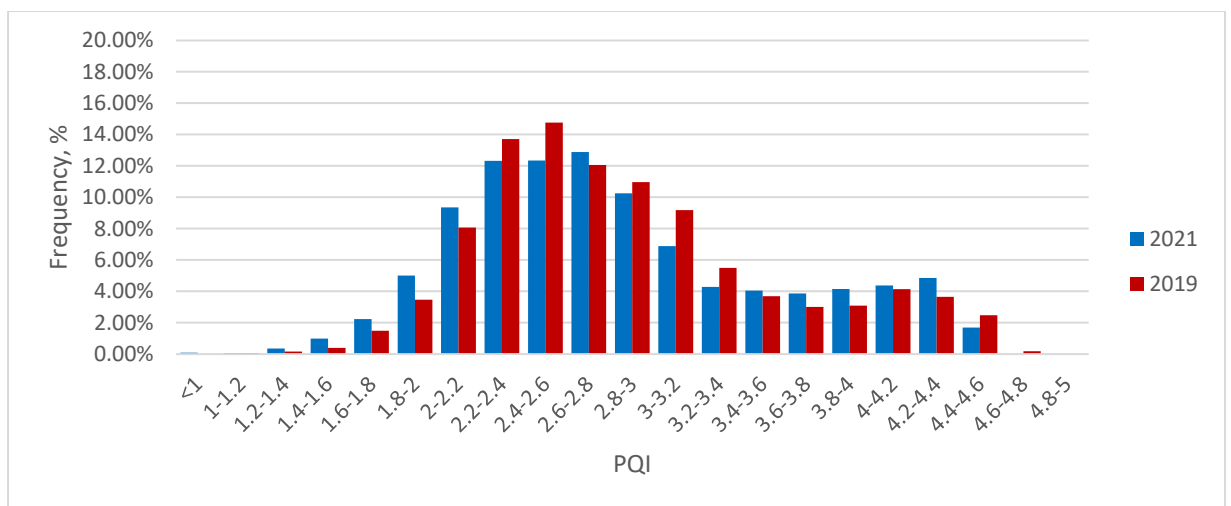
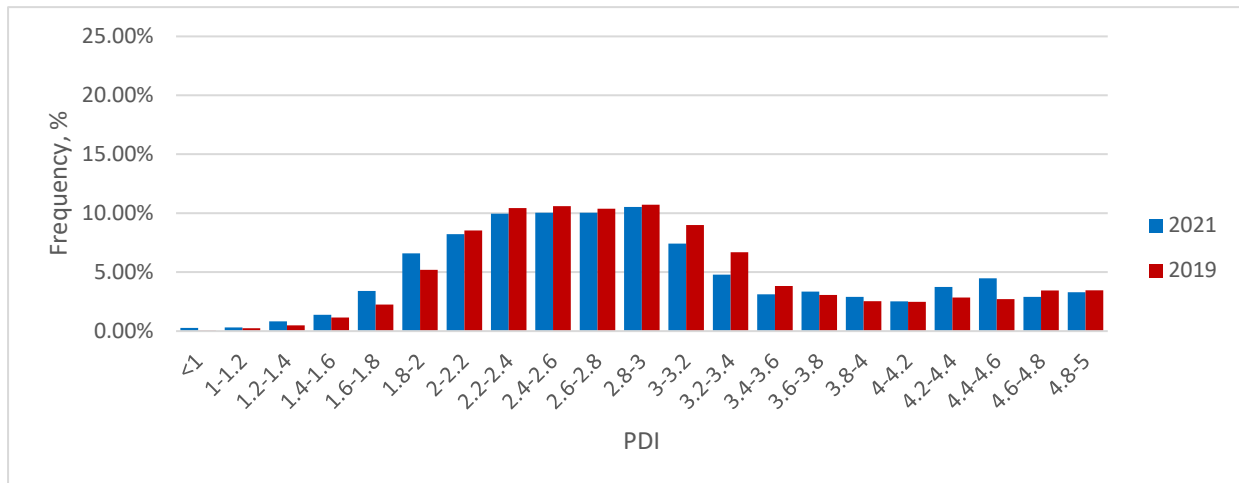
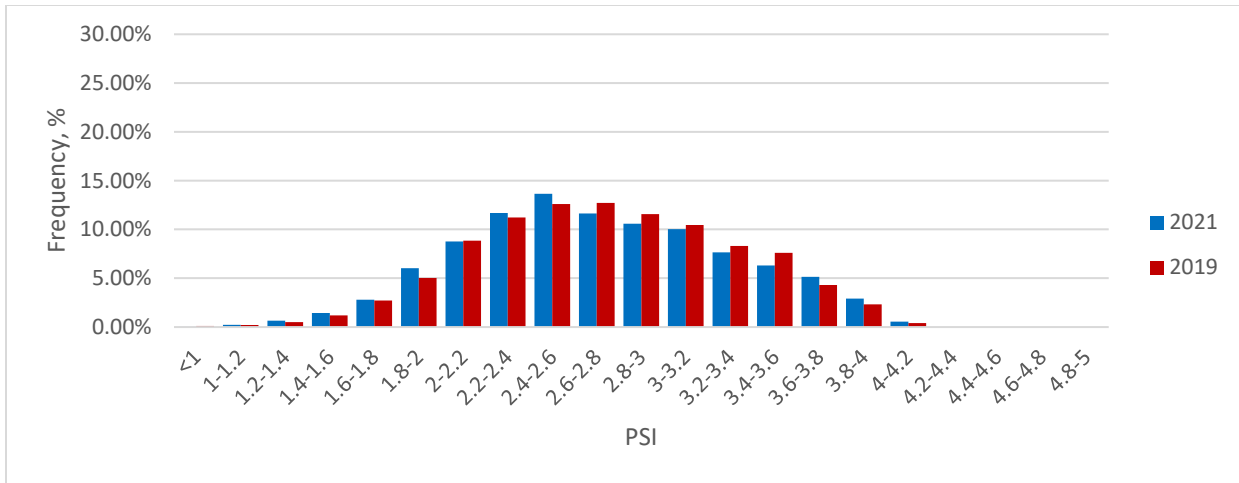


(Average PQI=2.872 for 8,543 lane miles)



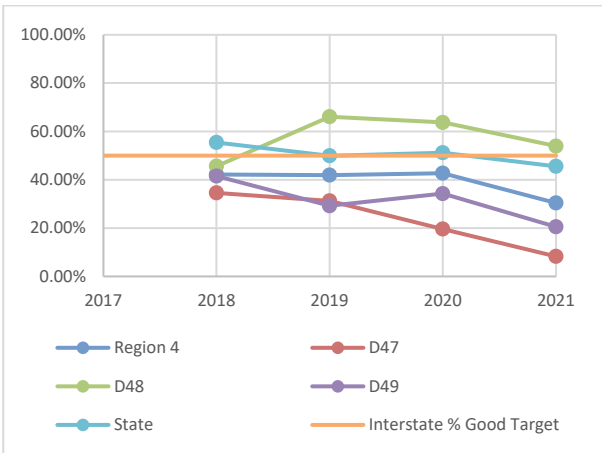
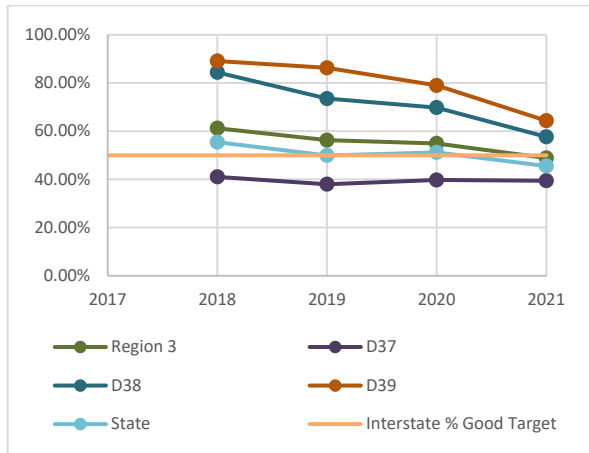
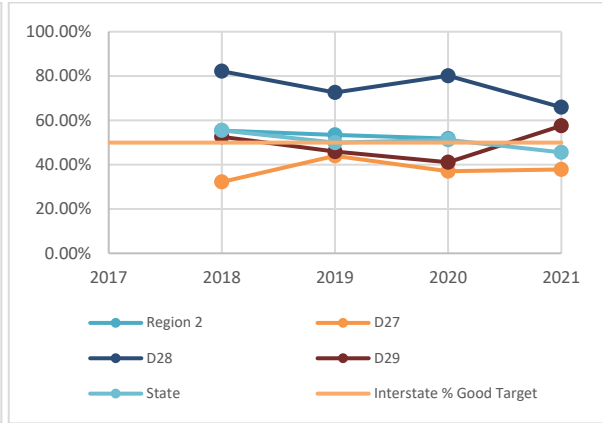
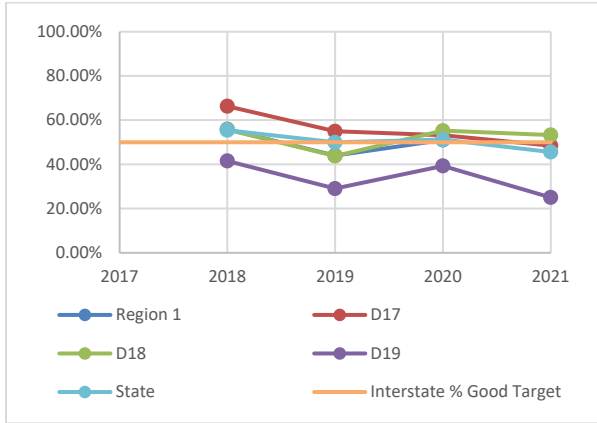
(Average PQI=2.847 for 3,332 centerline miles)

Distribution of Pavement Condition Indices- Region 4 State Routes (One Mile Segments)



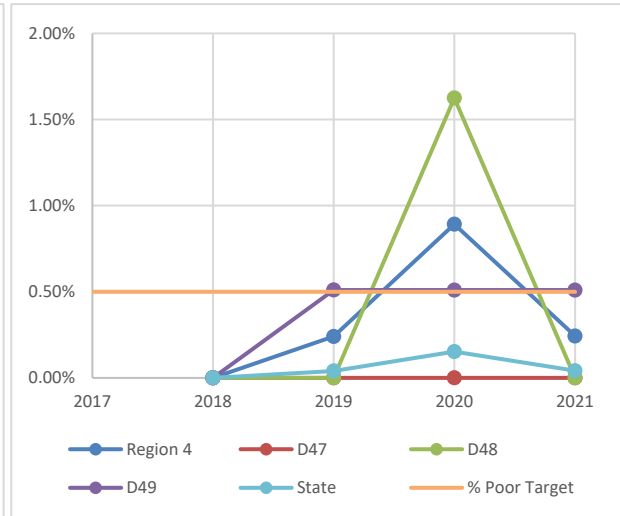
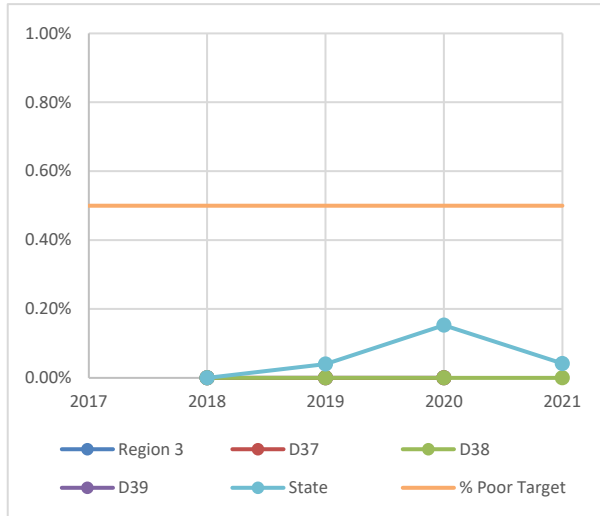
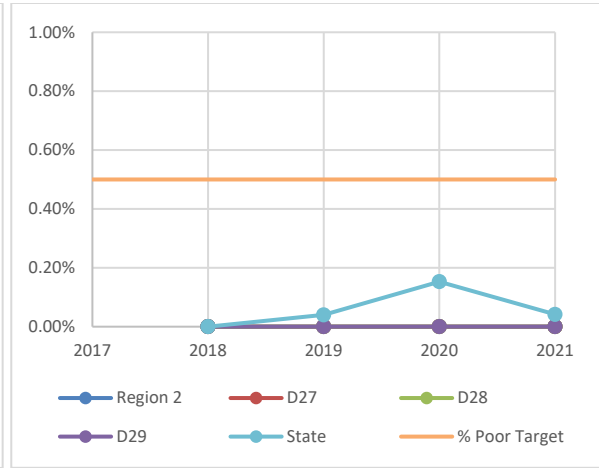
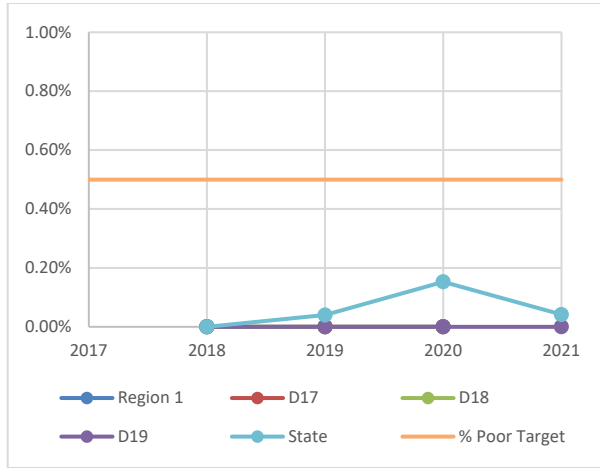
Appendix I: TAMP Metrics

Interstate %Good (Project-Length Segments)



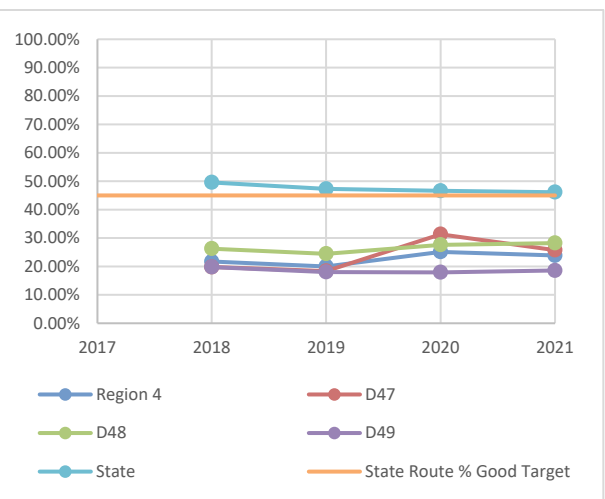
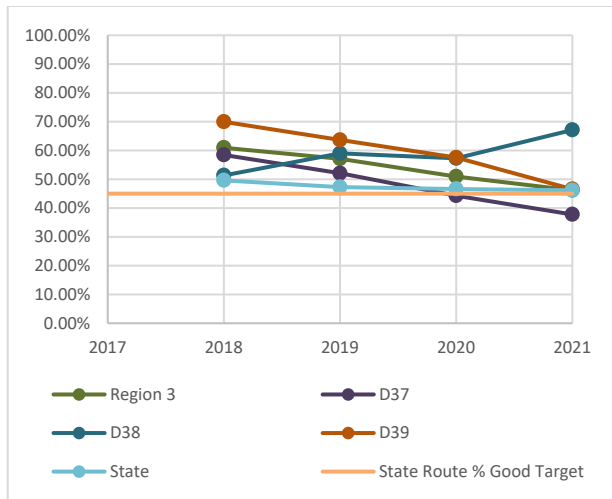
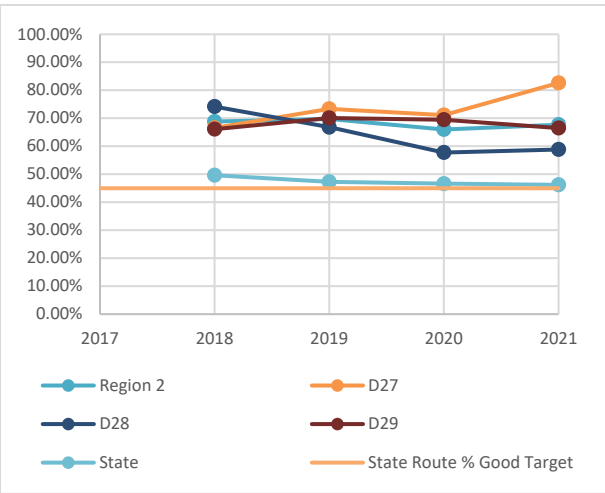
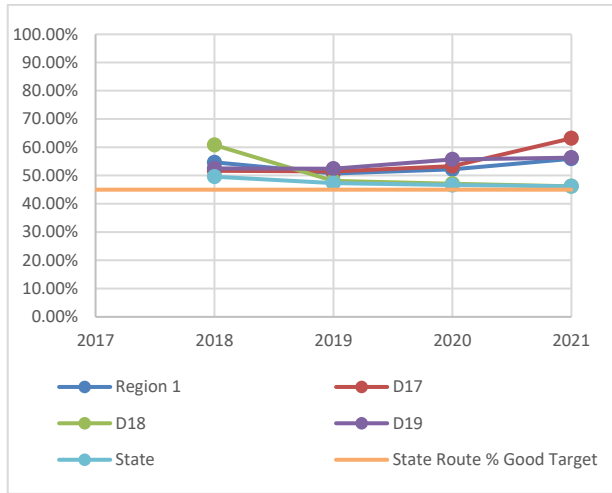
Region/District	Year				Region/District	Year			
	2018	2019	2020	2021		2018	2019	2020	2021
Region 1	55.86%	43.99%	51.01%	45.44%	Region 2	55.40%	53.44%	51.76%	54.05%
D17	66.27%	54.94%	53.18%	48.49%	D27	32.24%	43.96%	37.05%	37.81%
D18	55.70%	43.75%	55.23%	53.24%	D28	82.18%	72.54%	80.11%	65.90%
D19	41.57%	29.03%	39.29%	25.07%	D29	52.56%	45.89%	41.07%	57.53%
Region 3	61.20%	56.27%	54.88%	48.85%	Region 4	42.19%	41.91%	42.71%	30.44%
D37	41.05%	37.96%	39.73%	39.44%	D47	34.59%	31.25%	19.60%	8.27%
D38	84.36%	73.51%	69.76%	57.62%	D48	45.62%	66.06%	63.74%	53.94%
D39	89.13%	86.27%	78.96%	64.36%	D49	41.54%	29.24%	34.25%	20.57%
State	55.43%	49.93%	51.19%	45.58%					

Interstate %Poor (One Mile Segments)



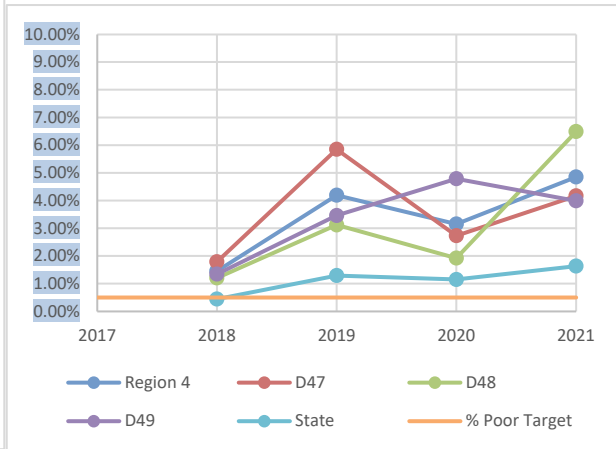
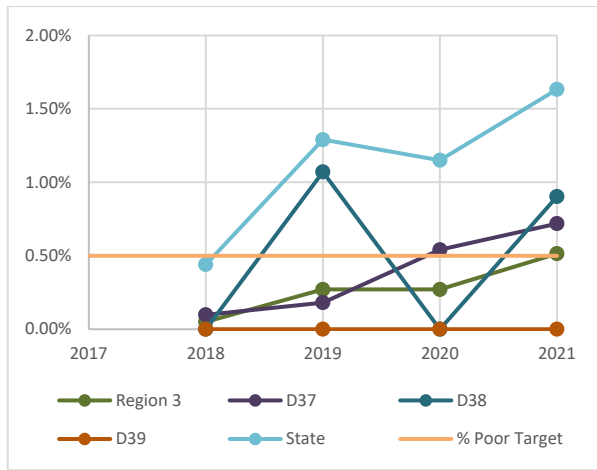
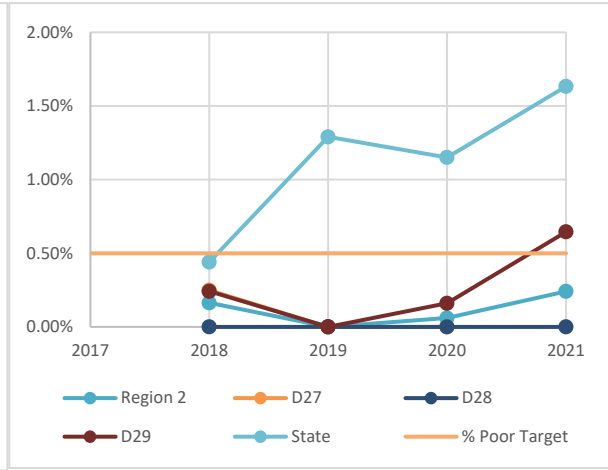
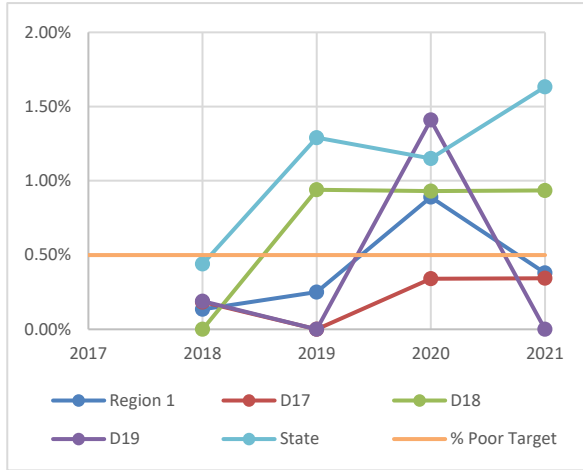
Region/District	Year				Region/District	Year			
	2018	2019	2020	2021		2018	2019	2020	2021
Region 1	0.00%	0.00%	0.00%	0.00%	Region 2	0.00%	0.00%	0.00%	0.00%
D17	0.00%	0.00%	0.00%	0.00%	D27	0.00%	0.00%	0.00%	0.00%
D18	0.00%	0.00%	0.00%	0.00%	D28	0.00%	0.00%	0.00%	0.00%
D19	0.00%	0.00%	0.00%	0.00%	D29	0.00%	0.00%	0.00%	0.00%
Region 3	0.00%	0.00%	0.00%	0.00%	Region 4	0.00%	0.24%	0.89%	0.24%
D37	0.00%	0.00%	0.00%	0.00%	D47	0.00%	0.00%	0.00%	0.00%
D38	0.00%	0.00%	0.00%	0.00%	D48	0.00%	0.00%	1.63%	0.00%
D39	0.00%	0.00%	0.00%	0.00%	D49	0.00%	0.04%	0.15%	0.51%
State	0.00%	0.00%	0.00%	0.04%					

NHS State Route %Good (Project-Length Segments)



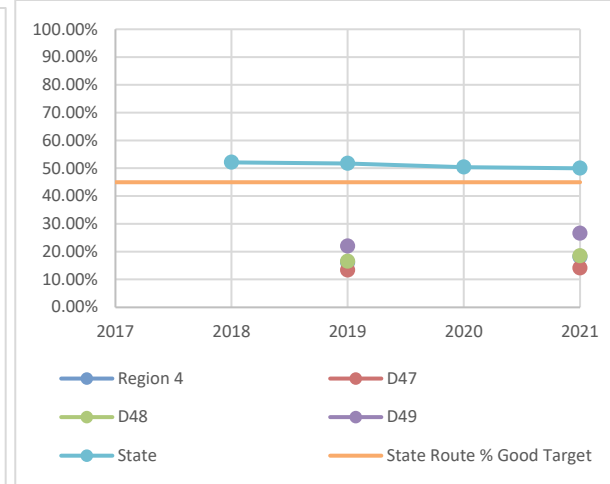
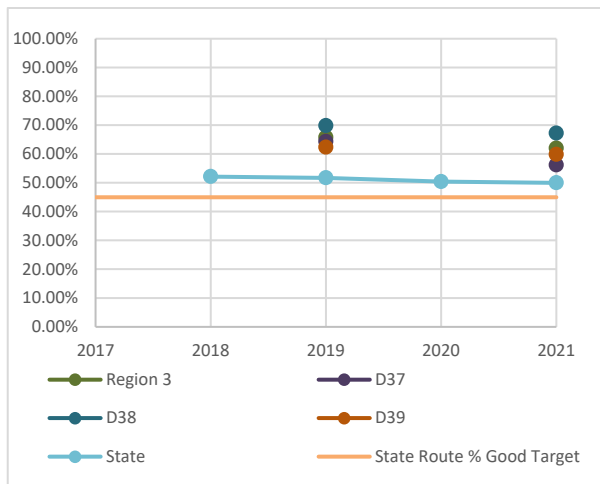
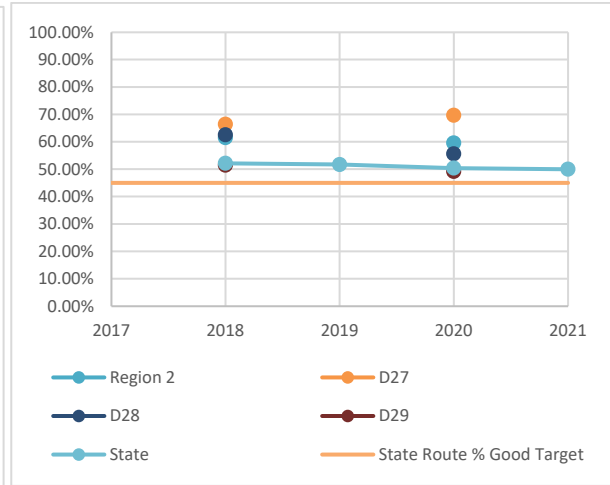
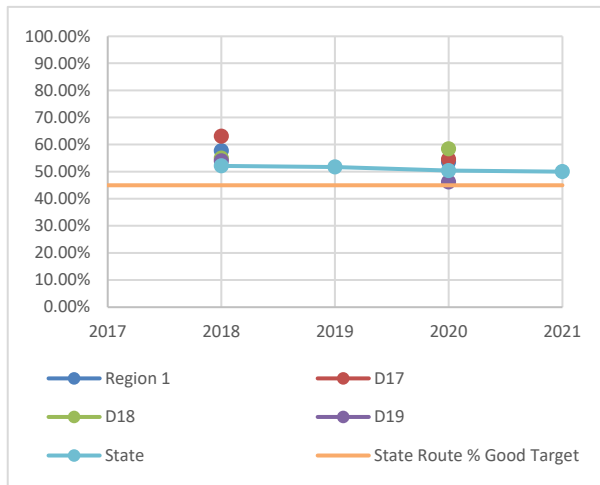
Region/District	Year				Region/District	Year			
	2018	2019	2020	2021		2018	2019	2020	2021
Region 1	54.64%	50.75%	52.19%	55.95%	Region 2	68.78%	69.75%	66.00%	67.69%
D17	51.65%	51.46%	53.32%	63.20%	D27	66.55%	73.33%	71.09%	82.60%
D18	60.79%	48.09%	47.08%	46.19%	D28	74.14%	66.79%	57.75%	58.83%
D19	52.52%	52.42%	55.70%	56.32%	D29	66.09%	70.09%	69.46%	66.47%
Region 3	60.95%	57.11%	50.95%	46.16%	Region 4	21.71%	20.02%	25.15%	23.85%
D37	58.47%	52.08%	44.28%	37.81%	D47	19.79%	18.35%	31.32%	25.75%
D38	51.34%	58.97%	57.24%	67.14%	D48	26.24%	24.45%	27.59%	28.22%
D39	69.98%	63.65%	57.52%	46.59%	D49	19.76%	18.03%	17.90%	18.57%
State	49.61%	47.28%	46.61%	46.17%					

NHS State Route %Poor (One-Mile Segments)



Region/District	Year				Region/District	Year			
	2018	2019	2020	2021		2018	2019	2020	2021
Region 1	0.13%	0.25%	0.89%	0.38%	Region 2	0.16%	0.00%	0.06%	0.27%
D17	0.18%	0.00%	0.34%	0.34%	D27	0.25%	0.00%	0.00%	0.00%
D18	0.00%	0.94%	0.93%	0.93%	D28	0.00%	0.00%	0.00%	0.00%
D19	0.19%	0.00%	1.41%	0.00%	D29	0.24%	0.00%	0.16%	0.66%
Region 3	0.05%	0.27%	0.27%	0.51%	Region 4	1.46%	4.19%	3.15%	4.85%
D37	0.10%	0.18%	0.54%	0.72%	D47	1.79%	5.85%	2.73%	4.17%
D38	0.00%	1.07%	0.00%	0.90%	D48	1.21%	3.12%	1.92%	6.49%
D39	0.00%	0.00%	0.00%	0.00%	D49	1.35%	3.46%	4.79%	3.99%
State	0.44%	1.29%	1.15%	1.63%					

Non-NHS State Route %Good (Project-Length Segments)



Region/District	Year				Region/District	Year			
	2018	2019	2020	2021		2018	2019	2020	2021
Region 1	57.70%	NA	53.58%	NA	Region 2	61.47%	NA	59.59%	NA
D17	63.05%	NA	54.55%	NA	D27	66.41%	NA	69.65%	NA
D18	54.94%	NA	58.42%	NA	D28	62.53%	NA	55.60%	NA
D19	53.99%	NA	46.17%	NA	D29	51.42%	NA	49.15%	NA
Region 3	NA	65.76%	NA	61.96%	Region 4	NA	16.12%	NA	18.12%
D37	NA	64.33%	NA	56.15%	D47	NA	13.31%	NA	14.10%
D38	NA	69.82%	NA	67.20%	D48	NA	16.50%	NA	18.46%
D39	NA	62.32%	NA	59.80%	D49	NA	21.96%	NA	26.54%
State	52.12%	51.70%	50.39%	49.99%					

Non-NHS State Route %Poor (One-Mile Segments)



Region/District	Year				Region/District	Year			
	2018	2019	2020	2021		2018	2019	2020	2021
Region 1	0.22%	NA	0.34%	NA	Region 2	0.12%	NA	0.01%	NA
D17	0.12%	NA	0.49%	NA	D27	0.06%	NA	0.00%	NA
D18	0.38%	NA	0.42%	NA	D28	0.19%	NA	0.00%	NA
D19	0.16%	NA	0.06%	NA	D29	0.10%	NA	0.04%	NA
Region 3	NA	0.70%	NA	0.16%	Region 4	NA	5.94%	NA	10.40%
D37	NA	0.00%	NA	0.18%	D47	NA	8.93%	NA	14.82%
D38	NA	0.00%	NA	0.00%	D48	NA	3.57%	NA	7.80%
D39	NA	0.17%	NA	0.30%	D49	NA	3.57%	NA	4.85%
State	0.17%	2.87%	0.17%	4.87%					

Appendix II: List of segments in poor condition (1-mile segment)

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	Begin Log Mile	End Log Mile	Length	IRI	HCIRI	Rut Depth	PSI	PDI	PQI
79	SHELBY	4	49	I	40	1		P	5	6	1	188.81	169.48	0.13	1.77	1.53	1.6
3	BENTON	4	47	SR	1	1		P	5	6	1	174.97	138.64	0.24	1.91	1.77	1.81
3	BENTON	4	47	SR	1	1		P	6	7	1	156	126.98	0.21	2.12	1.54	1.69
3	BENTON	4	47	SR	69	1		P	13	14	1	126.03	97.18	0.18	2.5	1.77	1.96
3	BENTON	4	47	SR	191	1		P	9	10	1	142.77	115.19	0.12	2.28	1.84	1.96
3	BENTON	4	47	SR	191	1		P	10	11	1	114.75	92.32	0.11	2.66	1.27	1.59
3	BENTON	4	47	SR	191	1		P	14	15	1	174.02	138.95	0.14	1.92	1.81	1.84
3	BENTON	4	47	SR	191	1	SB	P	0	0.06	0.06	433.81	375.4	0.34	0.46	1.76	1.18
3	BENTON	4	47	SR	391	1		P	0	1	1	113.39	89.46	0.2	2.68	1.48	1.77
3	BENTON	4	47	SR	391	1		P	2	3	1	118.9	100.66	0.12	2.6	1.42	1.7
3	BENTON	4	47	SR	391	1		P	3	4	1	102.84	88.69	0.19	2.84	1.44	1.77
3	BENTON	4	47	SR	391	1		P	4	5	1	78.32	64.77	0.19	3.25	1.57	1.95
9	CARROLL	4	47	SR	1	1		P	11	12	1	133.45	113.02	0.2	2.4	1.61	1.81
9	CARROLL	4	47	SR	1	1		P	12	13	1	139.61	119.57	0.15	2.32	1.1	1.38
9	CARROLL	4	47	SR	1	1		P	13	14	1	106.72	89.63	0.12	2.78	1.56	1.86
9	CARROLL	4	47	SR	22	1		P	14	15	1	165.69	133.91	0.15	2.01	1.96	1.97
9	CARROLL	4	47	SR	22	1	BYP	P	0	1	1	159.47	122.22	0.24	2.08	1.17	1.39
9	CARROLL	4	47	SR	22	1	BYP	P	1	2	1	153.45	121.18	0.23	2.15	0.65	0.93
9	CARROLL	4	47	SR	22	1	BYP	P	2	3	1	156.86	121.23	0.19	2.11	1.48	1.65
9	CARROLL	4	47	SR	22	1	BYP	P	3	3.59	0.59	182.75	144.32	0.23	1.83	1.21	1.37
9	CARROLL	4	47	SR	76	1		P	15	16	1	121.01	96.86	0.18	2.57	0.86	1.19
9	CARROLL	4	47	SR	76	1		P	17	18	1	118.2	97.32	0.18	2.61	1.73	1.96
9	CARROLL	4	47	SR	77	1		P	0	1	1	150.1	126.53	0.34	2.19	1.8	1.91
9	CARROLL	4	47	SR	77	1		P	3	4	1	156	136.72	0.25	2.12	1.68	1.8
9	CARROLL	4	47	SR	77	1		P	7	8	1	156	128.36	0.15	2.12	1.47	1.64

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	Begin Log Mile	End Log Mile	Length	IRI	HCIRI	Rut Depth	PSI	PDI	PQI
9	CARROLL	4	47	SR	77	1		P	8	9	1	140.4	116.13	0.11	2.31	1.62	1.8
9	CARROLL	4	47	SR	77	1		P	9	10	1	146.81	123.05	0.14	2.23	1.29	1.52
9	CARROLL	4	47	SR	77	1		P	10	11	1	106.72	90.06	0.12	2.78	1.43	1.75
9	CARROLL	4	47	SR	77	1		P	11	12	1	141.19	122.36	0.11	2.3	1.84	1.97
9	CARROLL	4	47	SR	77	1		P	13	14	1	145.18	122.61	0.14	2.25	1.76	1.89
9	CARROLL	4	47	SR	114	1		P	18	19	1	143.57	119.33	0.18	2.27	1.86	1.97
9	CARROLL	4	47	SR	114	1		P	25	26	1	207.17	171.04	0.11	1.6	1.8	1.74
9	CARROLL	4	47	SR	114	1		P	26	27	1	203.79	176.13	0.11	1.63	2.17	1.99
9	CARROLL	4	47	SR	124	1		P	0	1	1	259.48	217.84	0.24	1.2	1.8	1.59
9	CARROLL	4	47	SR	124	1		P	3	3.28	0.28	126.76	97.06	0.2	2.49	1.8	1.98
9	CARROLL	4	47	SR	190	1		P	0	1	1	161.22	136.92	0.15	2.06	1.81	1.88
9	CARROLL	4	47	SR	190	1		P	2	3	1	178.82	159.24	0.15	1.87	2.05	1.99
9	CARROLL	4	47	SR	190	1		P	3	4	1	190.88	177.65	0.15	1.75	1.64	1.67
9	CARROLL	4	47	SR	364	1		P	1	2	1	170.27	135.89	0.21	1.96	1.87	1.9
9	CARROLL	4	47	SR	364	1		P	2	3	1	139.61	112.56	0.17	2.32	1.82	1.96
9	CARROLL	4	47	SR	364	1		P	3	3.28	0.28	150.93	121.24	0.17	2.18	1.77	1.88
11	CHEATHAM	3	38	SR	251	1		P	4	4.02	0.02	174.97	144.5	0.12	1.91	1.86	1.87
12	CHESTER	4	48	SR	22	1		P	5	6	1	77.77	62.38	0.19	3.26	1.47	1.87
12	CHESTER	4	48	SR	22	1		P	6	7	1	82.28	62.95	0.19	3.18	1.4	1.79
17	CROCKETT	4	48	SR	88	1		P	2	3	1	111.36	86.19	0.13	2.71	1.67	1.93
17	CROCKETT	4	48	SR	88	1		P	6	7	1	145.99	108.3	0.18	2.24	1.7	1.85
17	CROCKETT	4	48	SR	188	1		P	3	4	1	180.77	144.08	0.17	1.85	1.65	1.71
17	CROCKETT	4	48	SR	188	1		P	4	5	1	176.88	146	0.16	1.89	1.3	1.45
17	CROCKETT	4	48	SR	188	1		P	5	6	1	175.92	142.96	0.23	1.9	0.73	0.97
17	CROCKETT	4	48	SR	188	1		P	6	7	1	175.92	143.64	0.18	1.9	1.17	1.35
17	CROCKETT	4	48	SR	188	1		P	7	8	1	161.22	129.73	0.21	2.06	1.38	1.56
17	CROCKETT	4	48	SR	188	1		P	8	9	1	182.75	148.83	0.14	1.83	1.66	1.71
17	CROCKETT	4	48	SR	188	1		P	9	10	1	153.45	128.14	0.15	2.15	1.28	1.5

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	Begin Log Mile	End Log Mile	Length	IRI	HCIRI	Rut Depth	PSI	PDI	PQI
17	CROCKETT	4	48	SR	188	1		P	10	11	1	151.77	130.29	0.15	2.17	1.5	1.68
19	DAVIDSON	3	37	SR	6	1		P	4	5	1	108.7	95.52	0.18	2.75	1.72	1.98
19	DAVIDSON	3	37	SR	6	1		P	5	6	1	102.84	85.03	0.14	2.84	1.64	1.93
19	DAVIDSON	3	37	SR	6	1		P	7	8	1	176.88	149.88	0.15	1.89	2.01	1.97
19	DAVIDSON	3	37	SR	24	1		P	8	9	1	235.39	205.01	0.2	1.37	2.01	1.79
20	DECATUR	4	48	SR	69	1		P	16	17	1	175.92	139.6	0.28	1.9	1.87	1.88
20	DECATUR	4	48	SR	100	1		P	7	8	1	150.1	117.77	0.2	2.19	1.85	1.95
20	DECATUR	4	48	SR	100	1		P	9	10	1	148.44	122	0.16	2.21	1.84	1.94
20	DECATUR	4	48	SR	100	1		P	11	12	1	153.45	118.59	0.12	2.15	1.87	1.95
20	DECATUR	4	48	SR	100	1		P	13	14	1	106.72	83.45	0.1	2.78	1.7	1.97
20	DECATUR	4	48	SR	201	1		P	0	0.88	0.88	210.61	171.84	0.12	1.57	2.08	1.91
23	DYER	4	47	SR	3	1		P	9	10	1	141.98	115.27	0.19	2.29	1.25	1.5
23	DYER	4	47	SR	78	1		P	4	5	1	109.36	94.32	0.19	2.74	1.71	1.97
23	DYER	4	47	SR	78	1		P	6	7	1	147.62	129.91	0.13	2.22	1.9	1.99
23	DYER	4	47	SR	104	1		P	0	1	1	210.61	177.91	0.15	1.57	2.06	1.9
23	DYER	4	47	SR	104	1		P	17	18	1	173.08	156.4	0.12	1.93	1.91	1.92
23	DYER	4	47	SR	104	1		P	23	24	1	144.38	114.87	0.25	2.26	1.89	1.99
23	DYER	4	47	SR	104	1		P	24	25	1	118.9	96.11	0.21	2.6	1.64	1.88
23	DYER	4	47	SR	104	1		P	27	28	1	146.81	114.53	0.18	2.23	1.89	1.99
23	DYER	4	47	SR	181	1		P	12	13	1	177.85	142.89	0.41	1.88	1.68	1.74
23	DYER	4	47	SR	181	1		P	13	14	1	243.53	204.62	0.43	1.31	1.66	1.55
23	DYER	4	47	SR	181	1		P	14	15	1	228.87	190.36	0.32	1.42	1.81	1.68
23	DYER	4	47	SR	181	1		P	16	17	1	226.33	175.47	0.33	1.44	1.79	1.68
23	DYER	4	47	SR	181	1		P	17	18	1	199.38	157.83	0.19	1.67	1.92	1.84
23	DYER	4	47	SR	181	1		P	18	19	1	187.79	150.8	0.21	1.78	1.72	1.74
23	DYER	4	47	SR	181	1		P	20	21	1	217.7	177.31	0.23	1.51	1.88	1.76
23	DYER	4	47	SR	181	1		P	21	21.91	0.91	221.34	179.61	0.21	1.48	2.13	1.91
23	DYER	4	47	SR	182	1		P	6	7	1	160.34	143.26	0.1	2.07	1.85	1.91

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	Begin Log Mile	End Log Mile	Length	IRI	HCIRI	Rut Depth	PSI	PDI	PQI
23	DYER	4	47	SR	182	1		P	7	8	1	143.57	120.61	0.14	2.27	1.49	1.69
23	DYER	4	47	SR	210	1		P	2	3	1	131.94	114.69	0.15	2.42	1.77	1.94
23	DYER	4	47	SR	210	1		P	4	5	1	157.73	132.97	0.31	2.1	1.81	1.89
23	DYER	4	47	SR	211	1		P	1	2	1	173.08	156.51	0.14	1.93	1.94	1.94
24	FAYETTE	4	49	SR	57	1		P	18	19	1	102.2	80.6	0.27	2.85	1.61	1.91
24	FAYETTE	4	49	SR	196	1		P	14	15	1	121.71	100.76	0.23	2.56	1.78	1.99
24	FAYETTE	4	49	SR	196	1		P	15	16	1	123.86	98.51	0.26	2.53	1.6	1.84
27	GIBSON	4	47	SR	5	1		P	12	13	1	115.43	95.82	0.19	2.65	1.16	1.49
27	GIBSON	4	47	SR	5	1		P	13	14	1	144.38	117.67	0.23	2.26	1.19	1.44
27	GIBSON	4	47	SR	5	1		P	14	15	1	144.38	115.55	0.21	2.26	1.56	1.74
27	GIBSON	4	47	SR	5	1		P	17.17	18.17	1	114.75	94.76	0.16	2.66	1.28	1.59
27	GIBSON	4	47	SR	5	1		P	19.17	20.17	1	89.87	74.74	0.18	3.05	1.56	1.91
27	GIBSON	4	47	SR	5	1		P	21.17	22.17	1	111.36	89.81	0.23	2.71	1.68	1.94
27	GIBSON	4	47	SR	54	1		P	16	17	1	179.79	151.57	0.12	1.86	1.62	1.69
27	GIBSON	4	47	SR	77	1		P	9	9.16	0.16	240.77	207.93	0.16	1.33	1.71	1.59
27	GIBSON	4	47	SR	77	1		P	11.16	12.16	1	150.1	120.14	0.34	2.19	1.78	1.89
27	GIBSON	4	47	SR	77	1		P	12.16	13.16	1	145.99	118.51	0.31	2.24	1.86	1.97
27	GIBSON	4	47	SR	77	1		P	13.16	14.16	1	130.44	108.12	0.28	2.44	1.67	1.87
27	GIBSON	4	47	SR	77	1		P	15.16	16.16	1	115.43	91.54	0.14	2.65	1.55	1.82
27	GIBSON	4	47	SR	77	1		P	16.16	17.16	1	104.77	85.78	0.13	2.81	1.58	1.88
27	GIBSON	4	47	SR	77	1		P	20.16	20.23	0.07	342.52	504.1	0.13	0.76	2.29	1.64
27	GIBSON	4	47	SR	104	1		P	10	11	1	202.68	157.37	0.27	1.64	2.05	1.92
27	GIBSON	4	47	SR	152	3		P	7	8	1	135.74	109.85	0.15	2.37	1.66	1.85
27	GIBSON	4	47	SR	152	3		P	8	9	1	131.19	103.08	0.12	2.43	1.79	1.96
27	GIBSON	4	47	SR	152	3		P	9	10	1	143.57	112.3	0.15	2.27	0.91	1.2
27	GIBSON	4	47	SR	152	3		P	10	11	1	155.15	125.93	0.16	2.13	1.49	1.66
27	GIBSON	4	47	SR	152	3		P	11	12	1	199.38	178.61	0.17	1.67	2.11	1.97
27	GIBSON	4	47	SR	186	1		P	4	5	1	173.08	147.89	0.13	1.93	2	1.98

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	Begin Log Mile	End Log Mile	Length	IRI	HCIRI	Rut Depth	PSI	PDI	PQI
27	GIBSON	4	47	SR	186	1		P	5	6	1	187.79	158.21	0.13	1.78	2.03	1.95
27	GIBSON	4	47	SR	445	1		P	0	1	1	129.7	111.85	0.09	2.45	1.75	1.94
27	GIBSON	4	47	SR	445	1		P	2	3	1	172.14	146.69	0.17	1.94	1.95	1.95
27	GIBSON	4	47	SR	445	1		P	3	4	1	177.85	153.15	0.2	1.88	2.04	1.99
32	HAMBLEN	1	17	SR	34	1		P	14	15	1	70.12	58.81	0.13	3.4	1.5	1.92
33	HAMILTON	2	29	SR	17	1		P	1	2	1	232.75	209.31	0.22	1.39	2.19	1.91
33	HAMILTON	2	29	SR	317	1		P	9	10	1	91.07	76.68	0.14	3.03	1.59	1.93
35	HARDEMAN	4	48	SR	15	1		P	12	13	1	200.48	171.72	0.16	1.66	1.86	1.8
35	HARDEMAN	4	48	SR	15	1		P	13	14	1	188.81	170.36	0.22	1.77	1.95	1.89
35	HARDEMAN	4	48	SR	15	1		P	14	15	1	200.48	177.9	0.4	1.66	1.99	1.88
35	HARDEMAN	4	48	SR	18	1		P	9	10	1	156.86	125.67	0.2	2.11	1.68	1.8
35	HARDEMAN	4	48	SR	18	1		P	10	11	1	164.79	123.59	0.18	2.02	1.79	1.86
35	HARDEMAN	4	48	SR	18	1		P	11	12	1	163.89	122.39	0.15	2.03	1.82	1.88
35	HARDEMAN	4	48	SR	18	1		P	12	13	1	130.44	96.72	0.16	2.44	1.66	1.86
35	HARDEMAN	4	48	SR	18	1		P	13	14	1	152.61	115.06	0.16	2.16	1.78	1.89
35	HARDEMAN	4	48	SR	18	1		P	14	15	1	155.15	116.95	0.18	2.13	1.53	1.69
35	HARDEMAN	4	48	SR	18	1		P	15	16	1	124.58	92.99	0.15	2.52	1.79	1.98
35	HARDEMAN	4	48	SR	100	1		P	2	3	1	100.93	79.46	0.29	2.87	1.66	1.96
35	HARDEMAN	4	48	SR	100	1		P	4	5	1	114.75	91.97	0.25	2.66	1.74	1.98
35	HARDEMAN	4	48	SR	100	1		P	5	6	1	125.3	93.5	0.24	2.51	1.66	1.88
35	HARDEMAN	4	48	SR	100	1		P	6	7	1	107.38	79.94	0.26	2.77	1.6	1.89
35	HARDEMAN	4	48	SR	100	1		P	9	10	1	86.33	65.98	0.23	3.11	1.62	1.97
35	HARDEMAN	4	48	SR	125	1		P	7	8	1	160.34	122.6	0.28	2.07	1.91	1.96
35	HARDEMAN	4	48	SR	179	1		P	4	5	1	174.02	140.37	0.19	1.92	1.96	1.95
35	HARDEMAN	4	48	SR	179	1		P	6	7	1	215.3	181.26	0.17	1.53	2.08	1.9
35	HARDEMAN	4	48	SR	179	1		P	7	7.1	0.1	230.15	188.5	0.17	1.41	1.93	1.76
36	HARDIN	4	48	SR	15	1		P	6	7	1	112.03	102	0.18	2.7	1.65	1.91
36	HARDIN	4	48	SR	22	1		P	3	4	1	147.62	118.53	0.17	2.22	1.84	1.95

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	Begin Log Mile	End Log Mile	Length	IRI	HCIRI	Rut Depth	PSI	PDI	PQI
36	HARDIN	4	48	SR	69	1		P	12	13	1	148.44	116.38	0.16	2.21	1.75	1.88
36	HARDIN	4	48	SR	69	1		P	14	15	1	124.58	98.33	0.15	2.52	1.65	1.87
36	HARDIN	4	48	SR	69	1		P	15	16	1	150.93	119.25	0.2	2.18	1.65	1.79
36	HARDIN	4	48	SR	69	1		P	17	18	1	121.71	97.08	0.19	2.56	1.76	1.97
36	HARDIN	4	48	SR	69	1		P	18	19	1	130.44	100.65	0.17	2.44	1.68	1.88
36	HARDIN	4	48	SR	69	1		P	20	21	1	154.3	119.43	0.25	2.14	1.81	1.9
36	HARDIN	4	48	SR	69	1		P	22	23	1	137.28	121.4	0.24	2.35	1.79	1.94
36	HARDIN	4	48	SR	69	1		P	23	24	1	70.12	57.69	0.27	3.4	1.3	1.73
36	HARDIN	4	48	SR	104	1		P	3	3.01	0.01	776.13	709.6	0.17	0.07	4.02	1.19
36	HARDIN	4	48	SR	128	1		P	3	4	1	150.1	128.11	0.25	2.19	1.62	1.77
36	HARDIN	4	48	SR	128	1		P	22.22	23.22	1	162.11	138.89	0.17	2.05	1.91	1.95
36	HARDIN	4	48	SR	128	1		P	23.22	24.22	1	203.79	169.87	0.19	1.63	1.77	1.73
36	HARDIN	4	48	SR	128	1		P	24.22	24.42	0.2	243.53	218.87	0.21	1.31	2.2	1.88
38	HAYWOOD	4	48	SR	1	1		P	21	22	1	170.27	138.59	0.24	1.96	1.97	1.97
38	HAYWOOD	4	48	SR	54	1		P	9	10	1	116.81	97.95	0.25	2.63	1.24	1.55
38	HAYWOOD	4	48	SR	54	1		P	10	11	1	122.43	101.64	0.28	2.55	1.58	1.82
38	HAYWOOD	4	48	SR	54	1		P	11	12	1	174.97	148.44	0.21	1.91	1.63	1.71
38	HAYWOOD	4	48	SR	54	1	SB	P	0	0.06	0.06	333.2	295	0.15	0.8	1.49	1.24
38	HAYWOOD	4	48	SR	76	1		P	0	1	1	130.44	98.8	0.23	2.44	1.02	1.33
38	HAYWOOD	4	48	SR	76	1		P	1	2	1	126.03	95	0.22	2.5	1.64	1.86
38	HAYWOOD	4	48	SR	76	1		P	5	6	1	106.07	81.63	0.16	2.79	1.29	1.63
38	HAYWOOD	4	48	SR	76	1		P	7	8	1	113.39	99.37	0.13	2.68	1.63	1.89
38	HAYWOOD	4	48	SR	179	1		P	3	4	1	148.44	117.3	0.09	2.21	1.9	1.99
38	HAYWOOD	4	48	SR	179	1		P	19	20	1	170.27	145.97	0.12	1.96	1.7	1.77
39	HENDERSON	4	48	SR	22	1		P	9	10	1	209.46	176.4	0.24	1.58	1.77	1.71
39	HENDERSON	4	48	SR	22	1	ALT	P	4	5	1	121.71	100.19	0.11	2.56	1.63	1.87
39	HENDERSON	4	48	SR	22	1	ALT	P	5	6	1	126.03	104.35	0.1	2.5	1.57	1.81
39	HENDERSON	4	48	SR	22	1	ALT	P	6	7	1	124.58	103.46	0.11	2.52	1.59	1.83

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	Begin Log Mile	End Log Mile	Length	IRI	HCIRI	Rut Depth	PSI	PDI	PQI
39	HENDERSON	4	48	SR	22	1	ALT	P	8	9	1	126.76	103.91	0.13	2.49	1.5	1.75
39	HENDERSON	4	48	SR	22	1	ALT	P	9	10	1	118.9	97.92	0.12	2.6	1.6	1.85
39	HENDERSON	4	48	SR	22	1	ALT	P	10	10.57	0.57	104.77	95.27	0.13	2.81	1.62	1.91
39	HENDERSON	4	48	SR	100	1		P	1	2	1	130.44	98.36	0.16	2.44	1.82	1.99
39	HENDERSON	4	48	SR	100	1		P	2	3	1	121.01	96.1	0.24	2.57	1.67	1.9
39	HENDERSON	4	48	SR	100	1		P	7	8	1	157.73	130.62	0.28	2.1	1.82	1.9
39	HENDERSON	4	48	SR	104	1		P	17	18	1	203.79	172.23	0.15	1.63	1.97	1.86
39	HENDERSON	4	48	SR	104	1		P	18	19	1	204.91	171.6	0.18	1.62	1.73	1.7
39	HENDERSON	4	48	SR	114	1		P	13	14	1	149.27	119.82	0.19	2.2	1.83	1.93
39	HENDERSON	4	48	SR	201	1		P	10	11	1	208.31	170.35	0.15	1.59	1.88	1.79
40	HENRY	4	47	SR	54	1		P	0	1	1	133.45	117.89	0.14	2.4	1.54	1.76
40	HENRY	4	47	SR	54	1		P	2	3	1	173.08	153.75	0.17	1.93	1.96	1.95
40	HENRY	4	47	SR	54	1		P	3	4	1	184.75	166.72	0.16	1.81	2.01	1.95
40	HENRY	4	47	SR	54	1		P	4	5	1	172.14	157.15	0.17	1.94	1.71	1.78
40	HENRY	4	47	SR	54	1		P	5	6	1	147.62	132	0.15	2.22	1.75	1.88
40	HENRY	4	47	SR	54	1		P	6	7	1	163	142.06	0.12	2.04	1.96	1.98
40	HENRY	4	47	SR	54	1		P	7	8	1	163	143.18	0.15	2.04	1.63	1.74
40	HENRY	4	47	SR	54	1		P	10	11	1	154.3	129.87	0.19	2.14	1.37	1.57
40	HENRY	4	47	SR	54	1		P	14	15	1	87.5	70.45	0.17	3.09	1.49	1.85
40	HENRY	4	47	SR	69	1	ALT	P	6	7	1	134.97	109.92	0.18	2.38	1.39	1.63
40	HENRY	4	47	SR	69	1	ALT	P	7	8	1	154.3	120.79	0.2	2.14	1.28	1.49
40	HENRY	4	47	SR	69	1	ALT	P	8	9	1	152.61	118.66	0.2	2.16	0.64	0.92
40	HENRY	4	47	SR	69	1	ALT	P	9	10	1	144.38	112.32	0.2	2.26	1.33	1.56
40	HENRY	4	47	SR	69	1	ALT	P	10	11	1	145.18	114.52	0.17	2.25	1.32	1.55
40	HENRY	4	47	SR	69	1	ALT	P	11	12	1	147.62	114.51	0.19	2.22	1.61	1.77
40	HENRY	4	47	SR	69	1	ALT	P	12	12.54	0.54	136.5	111.28	0.18	2.36	1.43	1.66
40	HENRY	4	47	SR	77	1		P	9	10	1	131.94	106.82	0.16	2.42	1.32	1.58
40	HENRY	4	47	SR	77	1		P	10	10.35	0.35	150.93	130.59	0.16	2.18	1.52	1.69

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	Begin Log Mile	End Log Mile	Length	IRI	HCIRI	Rut Depth	PSI	PDI	PQI
40	HENRY	4	47	SR	114	1		P	5	6	1	180.77	153.88	0.19	1.85	1.85	1.85
40	HENRY	4	47	SR	114	1		P	6	6.03	0.03	585.25	441.6	0.23	0.2	1.47	0.81
40	HENRY	4	47	SR	140	1		P	4	5	1	196.15	165.07	0.1	1.7	2.03	1.92
40	HENRY	4	47	SR	140	1		P	18	19	1	151.77	124.2	0.1	2.17	1.44	1.63
40	HENRY	4	47	SR	140	1		P	19	20	1	174.97	150.37	0.1	1.91	1.26	1.43
40	HENRY	4	47	SR	140	1		P	24	25	1	180.77	157.73	0.12	1.85	1.63	1.69
40	HENRY	4	47	SR	218	1		P	17	18	1	164.79	128.96	0.13	2.02	1.75	1.83
47	KNOX	1	18	SR	1	1		P	22	23	1	150.93	131.44	0.18	2.18	1.81	1.91
47	KNOX	1	18	SR	1	1		P	23	24	1	139.61	120.46	0.21	2.32	1.5	1.71
48	LAKE	4	47	SR	22	1		P	7	8	1	199.38	162.18	0.09	1.67	2.07	1.94
48	LAKE	4	47	SR	22	1		P	9	10	1	215.3	180.39	0.09	1.53	1.96	1.82
48	LAKE	4	47	SR	22	1		P	10	10.08	0.08	218.9	182	0.1	1.5	2.21	1.97
48	LAKE	4	47	SR	78	1		P	1	2	1	116.81	94.56	0.15	2.63	1.65	1.9
48	LAKE	4	47	SR	78	1		P	3	4	1	148.44	119.6	0.19	2.21	1.79	1.91
48	LAKE	4	47	SR	78	1		P	4	5	1	142.77	117.07	0.23	2.28	1.65	1.82
48	LAKE	4	47	SR	78	1		P	5	6	1	165.69	130.17	0.2	2.01	1.62	1.73
48	LAKE	4	47	SR	78	1		P	6	7	1	185.75	154.57	0.21	1.8	1.81	1.81
48	LAKE	4	47	SR	78	1		P	7	8	1	180.77	145.5	0.21	1.85	1.78	1.8
48	LAKE	4	47	SR	78	1		P	8	9	1	188.81	142.92	0.19	1.77	1.93	1.88
48	LAKE	4	47	SR	78	1		P	11	12	1	180.77	149.38	0.16	1.85	1.73	1.77
48	LAKE	4	47	SR	78	1		P	12	13	1	228.87	195.42	0.19	1.42	1.18	1.25
48	LAKE	4	47	SR	78	1		P	13	14	1	239.41	206.64	0.18	1.34	0.89	1.01
48	LAKE	4	47	SR	78	1		P	14	15	1	195.08	166.94	0.15	1.71	1.52	1.57
48	LAKE	4	47	SR	78	1		P	15	16	1	212.94	183.06	0.13	1.55	1.68	1.64
48	LAKE	4	47	SR	78	1		P	17	18	1	208.31	181.48	0.12	1.59	1.99	1.86
48	LAKE	4	47	SR	78	1		P	19	20	1	189.84	162.02	0.11	1.76	1.95	1.89
48	LAKE	4	47	SR	78	1		P	20	21	1	175.92	152	0.09	1.9	1.84	1.86
48	LAKE	4	47	SR	78	1		P	21	21.285	0.285	178.82	152.42	0.1	1.87	1.51	1.61

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	Begin Log Mile	End Log Mile	Length	IRI	HCIRI	Rut Depth	PSI	PDI	PQI
48	LAKE	4	47	SR	79	1		P	7	8	1	160.34	126.81	0.16	2.07	1.79	1.87
48	LAKE	4	47	SR	79	1		P	8	9	1	163.89	131.01	0.15	2.03	1.55	1.68
48	LAKE	4	47	SR	79	1		P	10	10.36	0.36	172.14	138.31	0.18	1.94	1.65	1.73
48	LAKE	4	47	SR	181	1		P	0	1	1	174.97	146.08	0.22	1.91	1.99	1.97
48	LAKE	4	47	SR	181	1		P	1	2	1	163	125.42	0.21	2.04	1.97	1.99
49	LAUDERDALE	4	49	SR	19	1		P	3	4	1	158.6	133.93	0.12	2.09	1.58	1.72
49	LAUDERDALE	4	49	SR	19	1		P	5	6	1	164.79	136.29	0.09	2.02	1.91	1.94
49	LAUDERDALE	4	49	SR	19	1		P	7	8	1	204.91	169.67	0.12	1.62	1.78	1.73
49	LAUDERDALE	4	49	SR	19	1		P	8	9	1	180.77	145.74	0.15	1.85	1.56	1.64
49	LAUDERDALE	4	49	SR	19	1		P	9	10	1	198.3	170.38	0.16	1.68	1.51	1.56
49	LAUDERDALE	4	49	SR	19	1		P	10	11	1	201.58	176.94	0.17	1.65	1.35	1.43
49	LAUDERDALE	4	49	SR	19	1		P	11	12	1	157.73	133.96	0.14	2.1	1.54	1.69
49	LAUDERDALE	4	49	SR	19	1		P	12	13	1	168.43	141.51	0.17	1.98	1.3	1.47
49	LAUDERDALE	4	49	SR	19	1		P	15	16	1	163.89	136.63	0.17	2.03	1.54	1.67
49	LAUDERDALE	4	49	SR	19	1		P	20	21	1	134.97	107.68	0.24	2.38	1.28	1.54
49	LAUDERDALE	4	49	SR	87	1		P	4	5	1	166.6	138.12	0.15	2	1.97	1.98
49	LAUDERDALE	4	49	SR	87	1		P	8	9	1	179.79	141.04	0.19	1.86	1.94	1.92
49	LAUDERDALE	4	49	SR	88	1		P	17	18	1	110.69	90.93	0.12	2.72	1.66	1.93
49	LAUDERDALE	4	49	SR	88	1		P	18	19	1	131.94	105.98	0.12	2.42	1.58	1.8
49	LAUDERDALE	4	49	SR	209	1		P	2	3	1	178.82	140.05	0.23	1.87	1.9	1.89
52	LINCOLN	3	39	SR	110	1		P	16	17	1	114.75	93.01	0.13	2.66	1.62	1.88
55	MCNAIRY	4	48	SR	5	1		P	3	4	1	181.76	153.59	0.16	1.84	1.85	1.85
55	MCNAIRY	4	48	SR	5	1		P	27	27.48	0.48	153.45	121.46	0.13	2.15	1.33	1.54
55	MCNAIRY	4	48	SR	15	1		P	5	6	1	100.3	80.43	0.14	2.88	1.61	1.92
55	MCNAIRY	4	48	SR	15	1		P	6	7	1	82.86	64.73	0.15	3.17	1.21	1.62
55	MCNAIRY	4	48	SR	15	1		P	8	9	1	100.3	85.5	0.18	2.88	0.98	1.35
55	MCNAIRY	4	48	SR	15	1		P	11	12	1	154.3	143.85	0.18	2.14	1.09	1.33
55	MCNAIRY	4	48	SR	57	1		P	9	10	1	138.05	113.86	0.28	2.34	1.79	1.94

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	Begin Log Mile	End Log Mile	Length	IRI	HCIRI	Rut Depth	PSI	PDI	PQI
55	MCNAIRY	4	48	SR	69	1		P	0	0.44	0.44	154.3	129.55	0.17	2.14	1.77	1.87
55	MCNAIRY	4	48	SR	224	1		P	6	7	1	155.15	125.98	0.2	2.13	1.92	1.98
55	MCNAIRY	4	48	SR	224	1		P	8	9	1	199.38	167.95	0.22	1.67	1.96	1.87
55	MCNAIRY	4	48	SR	224	1		P	9	10	1	197.22	162.93	0.25	1.69	1.95	1.87
55	MCNAIRY	4	48	SR	224	1		P	14	15	1	183.75	146.73	0.16	1.82	2.05	1.98
55	MCNAIRY	4	48	SR	224	1		P	18	19	1	190.88	149.22	0.17	1.75	2.04	1.95
56	MACON	3	37	SR	10	1	SB	P	0	0.05	0.05	235.39	193.9	0.18	1.37	2.06	1.82
57	MADISON	4	48	SR	1	1		P	16	17	1	128.22	110.59	0.35	2.47	1.63	1.85
57	MADISON	4	48	SR	1	1		P	17	18	1	95.93	78.86	0.38	2.95	1.67	1.98
57	MADISON	4	48	SR	1	1	WB	P	0	0.33	0.33	235.39	218.35	0.2	1.37	1.85	1.69
57	MADISON	4	48	SR	18	1		P	5	6	1	120.3	100.04	0.19	2.58	1.28	1.58
57	MADISON	4	48	SR	18	1		P	6	7	1	141.19	116.8	0.23	2.3	1.23	1.48
57	MADISON	4	48	SR	18	1		P	7	8	1	108.04	87.94	0.19	2.76	0.86	1.22
57	MADISON	4	48	SR	18	1		P	8	9	1	97.17	80.64	0.2	2.93	0.83	1.21
57	MADISON	4	48	SR	18	1		P	9	9.83	0.83	119.6	96.5	0.2	2.59	1.38	1.67
60	MAURY	3	38	SR	99	1		P	16.25	16.93	0.68	262.53	278.03	0.16	1.18	2.21	1.83
64	MOORE	3	39	SR	129	1		P	0	0.05	0.05	614.8	587.7	0.14	0.17	3.17	1.32
66	OBION	4	47	SR	3	1	SRC	P	0	0.02	0.02	411.52	338.1	0.18	0.52	3.49	1.97
66	OBION	4	47	SR	5	1		P	6	7	1	95.32	83.5	0.13	2.96	1.66	1.97
66	OBION	4	47	SR	5	1		P	11	12	1	116.12	96.82	0.1	2.64	1.73	1.96
66	OBION	4	47	SR	21	1		P	25	26	1	177.85	145.05	0.2	1.88	1.48	1.59
66	OBION	4	47	SR	22	1		P	6	7	1	168.43	136.93	0.41	1.98	1.54	1.66
66	OBION	4	47	SR	22	1		P	7	8	1	141.98	115.66	0.37	2.29	1.55	1.74
66	OBION	4	47	SR	22	1		P	10	11	1	145.18	114.02	0.38	2.25	1.82	1.94
66	OBION	4	47	SR	22	1		P	11	12	1	141.19	108.63	0.36	2.3	1.65	1.82
66	OBION	4	47	SR	22	1		P	19	20	1	119.6	90.63	0.14	2.59	1.66	1.9
66	OBION	4	47	SR	183	1		P	4	5	1	185.75	153.96	0.11	1.8	2.07	1.99
66	OBION	4	47	SR	183	1		P	10	11	1	195.08	148.79	0.24	1.71	1.85	1.81

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	Begin Log Mile	End Log Mile	Length	IRI	HCIRI	Rut Depth	PSI	PDI	PQI
66	OBION	4	47	SR	183	1		P	11	12	1	211.77	166.01	0.22	1.56	2.06	1.9
66	OBION	4	47	SR	183	1		P	12	13	1	214.12	166.45	0.22	1.54	1.99	1.84
66	OBION	4	47	SR	183	1		P	13	14	1	210.61	160.63	0.2	1.57	2.01	1.87
66	OBION	4	47	SR	183	1		P	14	14.17	0.17	226.33	193.44	0.15	1.44	1.86	1.72
66	OBION	4	47	SR	184	1		P	1	2	1	223.82	176.97	0.16	1.46	1.76	1.66
66	OBION	4	47	SR	184	1		P	2	3	1	227.59	182.98	0.14	1.43	1.59	1.54
66	OBION	4	47	SR	184	1		P	3	4	1	239.41	206.2	0.15	1.34	2.34	1.98
66	OBION	4	47	SR	184	1		P	4	5	1	225.07	189.38	0.16	1.45	1.9	1.75
66	OBION	4	47	SR	184	1		P	5	6	1	220.12	186.35	0.16	1.49	1.74	1.66
66	OBION	4	47	SR	184	1		P	6	7	1	285.49	244.72	0.18	1.04	1.81	1.53
66	OBION	4	47	SR	184	1		P	11	11.55	0.55	156	133.63	0.33	2.12	1.49	1.66
66	OBION	4	47	SR	216	1		P	0	1	1	198.3	165.29	0.16	1.68	1.55	1.59
66	OBION	4	47	SR	216	1		P	1	2	1	227.59	198.01	0.12	1.43	1.79	1.67
66	OBION	4	47	SR	216	1		P	8	8.22	0.22	202.68	176.85	0.09	1.64	1.67	1.66
74	ROBERTSON	3	38	SR	65	1		P	0	1	1	144.38	122.92	0.18	2.26	1.37	1.59
75	RUTHERFORD	3	39	SR	452	1		P	0	0.91	0.91	169.35	138.76	0.39	1.97	1.59	1.7
79	SHELBY	4	49	SR	1	1		P	10	11	1	250.6	222.37	0.21	1.26	2.16	1.84
79	SHELBY	4	49	SR	1	1		P	11	12	1	201.58	173.78	0.19	1.65	1.9	1.82
79	SHELBY	4	49	SR	3	1		P	3	4	1	238.06	198.18	0.49	1.35	2.27	1.94
79	SHELBY	4	49	SR	3	1		P	12	13	1	231.45	226.27	0.2	1.4	1.74	1.63
79	SHELBY	4	49	SR	3	1	SB	P	0	1	1	253.51	258.63	0.16	1.24	2.07	1.78
79	SHELBY	4	49	SR	4	1		P	2	3	1	272.02	245.3	0.62	1.12	1.26	1.22
79	SHELBY	4	49	SR	15	1		P	16	16.3	0.3	102.2	87.47	0.2	2.85	1.24	1.59
79	SHELBY	4	49	SR	23	1		P	2	3	1	220.12	191	0.24	1.49	1.61	1.57
79	SHELBY	4	49	SR	23	1		P	3	4	1	240.77	195.16	0.26	1.33	1.93	1.73
79	SHELBY	4	49	SR	57	1		P	4	5	1	236.72	208.18	0.18	1.36	2.17	1.89
79	SHELBY	4	49	SR	57	1		P	6	7	1	276.96	258.4	0.26	1.09	2.15	1.75
79	SHELBY	4	49	SR	57	1		P	7	8	1	259.48	227.71	0.28	1.2	2.32	1.9

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	Begin Log Mile	End Log Mile	Length	IRI	HCIRI	Rut Depth	PSI	PDI	PQI
79	SHELBY	4	49	SR	57	1		P	19	20	1	276.96	259.35	0.31	1.09	2.28	1.83
79	SHELBY	4	49	SR	175	1		P	18	19	1	240.77	191.2	0.46	1.33	1.73	1.6
79	SHELBY	4	49	SR	177	1		P	10	11	1	174.02	160.78	0.18	1.92	1.93	1.93
91	WAYNE	3	39	SR	203	1		P	14	15	1	155.15	124.36	0.16	2.13	1.89	1.96
92	WEAKLEY	4	47	SR	22	1		P	7	8	1	128.96	96.02	0.09	2.46	1.81	1.98
92	WEAKLEY	4	47	SR	22	1	SRC	P	0	0.5	0.5	236.72	189.02	0.16	1.36	2.02	1.79
92	WEAKLEY	4	47	SR	54	1		P	6	7	1	157.73	122.79	0.17	2.1	1.78	1.87
92	WEAKLEY	4	47	SR	54	1		P	7	8	1	153.45	118.84	0.19	2.15	1.18	1.41
92	WEAKLEY	4	47	SR	54	1		P	8	9	1	159.47	132.5	0.19	2.08	1.46	1.62
92	WEAKLEY	4	47	SR	54	1		P	9	10	1	140.4	107.98	0.19	2.31	1.54	1.74
92	WEAKLEY	4	47	SR	54	1		P	18	19	1	151.77	116.35	0.2	2.17	1.53	1.7
92	WEAKLEY	4	47	SR	54	1		P	19	20	1	137.28	105.01	0.21	2.35	1.17	1.44
92	WEAKLEY	4	47	SR	54	1		P	20	21	1	151.77	115.2	0.22	2.17	1.56	1.72
92	WEAKLEY	4	47	SR	54	1		P	21	22	1	138.05	103.86	0.21	2.34	1.81	1.95
92	WEAKLEY	4	47	SR	54	1		P	22	22.14	0.14	157.73	116.29	0.23	2.1	1.57	1.71
92	WEAKLEY	4	47	SR	89	1		P	3	4	1	188.81	143.86	0.16	1.77	2.05	1.96
92	WEAKLEY	4	47	SR	89	1		P	5	6	1	177.85	136.86	0.17	1.88	2.03	1.98
92	WEAKLEY	4	47	SR	89	1		P	7	8	1	136.5	110.5	0.16	2.36	1.64	1.83
92	WEAKLEY	4	47	SR	89	1		P	8	9	1	207.17	176.85	0.22	1.6	1.69	1.66
92	WEAKLEY	4	47	SR	190	1		P	15	16	1	166.6	147.72	0.14	2	1.55	1.67
92	WEAKLEY	4	47	SR	190	1		P	16	17	1	142.77	114.63	0.14	2.28	1.62	1.79
92	WEAKLEY	4	47	SR	190	1		P	17	18	1	133.45	105.21	0.14	2.4	1.63	1.83
92	WEAKLEY	4	47	SR	431	1		P	2	3	1	203.79	174.08	0.18	1.63	2.09	1.94
92	WEAKLEY	4	47	SR	431	1		P	4	5	1	140.4	111.88	0.25	2.31	1.38	1.61
95	WILSON	3	37	SR	452	1		P	0	0.93	0.93	148.44	117.7	0.2	2.21	1.82	1.93

Appendix III: List of segments in poor condition (Project segment)

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	From Log Mile	To Log Mile	Length	Lane Miles	IRI	HCIRI	Rut Depth	PSI	PDI	Year	PQI	Age	NHS
3	BENTON	4	47	SR	1	1		P	4.28	8.54	4.26	8.52	151.77	121.64	0.21	2.17	1.77	2021	1.88	12	0
3	BENTON	4	47	SR	191	1	SB	P	0	0.06	0.06	0.06	433.81	375.4	0.34	0.46	1.76	2021	1.18	0	0
3	BENTON	4	47	SR	391	1		P	0	5.31	5.31	10.62	104.77	87.38	0.18	2.81	1.55	2021	1.85	13	0
9	CARROLL	4	47	SR	22	1	BYP	P	0	3.59	3.59	14.36	160.34	125.23	0.22	2.07	1.12	2021	1.35	14	1
9	CARROLL	4	47	SR	76	1		P	14.75	18.36	3.61	14.44	110.02	89.6	0.17	2.73	1.68	2021	1.94	14	1
9	CARROLL	4	47	SR	77	1		P	5.8	13.7	7.9	15.8	135.74	115.02	0.13	2.37	1.67	2021	1.85	17	0
9	CARROLL	4	47	SR	124	1		P	0	3.28	3.28	6.56	164.79	144.77	0.18	2.02	1.95	2021	1.97	20	0
9	CARROLL	4	47	SR	364	1		P	0.25	3.28	3.03	12.12	147.62	119.37	0.19	2.22	1.88	2021	1.98	11	0
17	CROCKET T	4	48	SR	188	1		P	0	6.01	6.01	12.02	162.11	133.41	0.16	2.05	1.72	2021	1.81	11	0
17	CROCKET T	4	48	SR	188	1		P	6.01	12.02	6.01	12.02	169.35	142.63	0.15	1.97	1.62	2021	1.72	11	0
19	DAVIDSO N	3	37	SR	45	1		P	7.14	7.28	0.14	0.56	360.09	306.1	0.28	0.69	1.28	2021	1.06	8	1
20	DECATU R	4	48	SR	201	1		P	0	0.88	0.88	1.76	210.61	171.84	0.12	1.57	2.08	2021	1.91	34	0
23	DYER	4	47	SR	181	1		P	15.955	21.91	5.955	11.91	196.15	158.24	0.23	1.7	1.98	2021	1.89	0	0
23	DYER	4	47	SR	211	1		P	1.71	1.84	0.13	0.52	200.48	170.52	0.16	1.66	1.96	2021	1.86	13	0
27	GIBSON	4	47	SR	5	1		P	11.8	17.17	5.37	10.74	130.44	107.59	0.19	2.44	1.65	2021	1.86	20	0
33	HAMILT ON	2	29	SR	316	1		P	0.16	0.23	0.07	0.35	354.9	304.34	0.22	0.71	2.5	2021	1.71	0	1
35	HARDEM AN	4	48	SR	18	1		P	9.02	13.469	4.449	8.898	150.93	115.13	0.17	2.18	1.75	2021	1.87	16	0
35	HARDEM AN	4	48	SR	18	1		P	13.469	17.37	3.901	7.802	140.4	109.87	0.17	2.31	1.7	2021	1.86	16	1
36	HARDIN	4	48	SR	69	1		P	17.94	22.8	4.86	9.72	145.18	115.15	0.22	2.25	1.86	2021	1.97	29	0
36	HARDIN	4	48	SR	128	1		P	22.15	24.42	2.27	4.54	185.75	159.69	0.18	1.8	1.9	2021	1.87	21	1
38	HAYWO OD	4	48	SR	54	1		P	8.62	12.64	4.02	8.04	142.77	119.82	0.24	2.28	1.63	2021	1.8	21	0
38	HAYWO OD	4	48	SR	54	1	SB	P	0	0.06	0.06	0.12	333.2	295	0.15	0.8	1.49	2021	1.24	0	0

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	From Log Mile	To Log Mile	Length	Lane Miles	IRI	HCIRI	Rut Depth	PSI	PDI	Year	PQI	Age	NHS
38	HAYWOOD	4	48	SR	76	1		P	0	5.57	5.57	11.14	132.69	99.3	0.2	2.41	1.71	2021	1.9	13	0
39	HENDERSON	4	48	SR	22	1	ALT	P	5.285	10.57	5.285	10.57	118.9	98.59	0.12	2.6	1.64	2021	1.88	11	0
40	HENRY	4	47	SR	54	1		P	0	5.56	5.56	11.12	162.11	146.32	0.16	2.05	1.81	2021	1.88	14	0
40	HENRY	4	47	SR	54	1		P	5.56	11.12	5.56	11.12	144.38	125.69	0.15	2.26	1.76	2021	1.9	14	0
40	HENRY	4	47	SR	69	1	ALT	P	6.21	12.54	6.33	12.66	146.81	115.62	0.19	2.23	1.22	2021	1.46	13	0
40	HENRY	4	47	SR	77	1		P	7.61	10.35	2.74	5.48	138.05	116.65	0.14	2.34	1.81	2021	1.95	15	0
40	HENRY	4	47	SR	140	1		P	13.24	19.69	6.45	12.9	145.18	123.65	0.09	2.25	1.89	2021	1.99	18	0
48	LAKE	4	47	SR	78	1		P	6.53	10.64	4.11	8.22	182.75	147.22	0.21	1.83	1.95	2021	1.91	15	0
48	LAKE	4	47	SR	78	1		P	10.64	15.59	4.95	9.9	199.38	173.59	0.16	1.67	1.49	2021	1.54	13	0
48	LAKE	4	47	SR	79	1		P	6.67	10.36	3.69	7.38	155.15	125.67	0.15	2.13	1.79	2021	1.89	21	0
49	LAUDERDALE	4	49	SR	19	1		P	7.95	12.4	4.45	8.9	181.76	153.7	0.16	1.84	1.45	2021	1.56	33	0
49	LAUDERDALE	4	49	SR	19	1		P	12.4	16	3.6	7.2	165.69	141.31	0.19	2.01	1.88	2021	1.92	23	0
55	MCNAIRY	4	48	SR	15	1		P	5.13	10	4.87	19.48	94.7	78.33	0.15	2.97	1.45	2021	1.8	26	1
55	MCNAIRY	4	48	SR	69	1		P	0	0.44	0.44	0.88	154.3	129.55	0.17	2.14	1.77	2021	1.87	27	0
56	MACON	3	37	SR	10	1	SB	P	0	0.05	0.05	0.1	235.39	193.9	0.18	1.37	2.06	2021	1.82	0	0
57	MADISON	4	48	SR	1	1	WB	P	0	0.33	0.33	1.65	235.39	218.35	0.2	1.37	1.85	2021	1.69	0	1
57	MADISON	4	48	SR	18	1		P	4.7	9.83	5.13	10.26	117.5	97.58	0.2	2.62	1.15	2021	1.47	13	0
57	MADISON	4	48	SR	186	1		P	2.87	2.88	0.01	0.06	131.94	114.4	0.11	2.42	1.54	2021	1.76	0	1
64	MOORE	3	39	SR	129	1		P	0	0.05	0.05	0.1	614.8	587.7	0.14	0.17	3.17	2021	1.32	0	0
66	OBION	4	47	SR	3	1	SRC	P	0	0.02	0.02	0.04	411.52	338.1	0.18	0.52	3.49	2021	1.97	0	0
66	OBION	4	47	SR	183	1		P	9.37	10.13	0.76	1.52	177.85	138.61	0.24	1.88	1.99	2021	1.96	0	0
66	OBION	4	47	SR	183	1		P	10.13	14.17	4.04	8.08	208.31	161.91	0.21	1.59	1.98	2021	1.85	0	0
66	OBION	4	47	SR	184	1		P	0	6.08	6.08	12.16	222.58	186.05	0.16	1.47	1.91	2021	1.77	21	0
73	ROANE	1	19	SR	330	1		P	0	0.38	0.38	0.76	192.97	181.47	0.16	1.73	2	2020	1.91	0	0

County #	COUNTY	Region	District	Route Type	Route Number	County Sequence	Special Case	Direction	From Log Mile	To Log Mile	Length	Lane Miles	IRI	HCIRI	Rut Depth	PSI	PDI	Year	PQI	Age	NHS
75	RUTHER FORD	3	39	SR	452	1		P	0.02	0.91	0.89	3.56	168.43	137.99	0.39	1.98	1.57	2021	1.68	0	0
79	SHELBY	4	49	SR	1	1		P	9.34	12.04	2.7	16.2	234.06	206.84	0.2	1.38	2.11	2021	1.86	13	1
79	SHELBY	4	49	SR	3	1	SB	P	0	1.005	1.005	2.01	253.51	258.37	0.16	1.24	2.07	2021	1.78	0	1
79	SHELBY	4	49	SR	23	1		P	0	3.05	3.05	18.3	211.77	183.17	0.26	1.56	2.19	2021	1.98	21	1
79	SHELBY	4	49	SR	57	1		P	2.92	8.08	5.16	30.96	242.15	214.4	0.25	1.32	2.36	2021	1.98	18	1
92	WEAKLE Y	4	47	SR	22	1	SRC	P	0	0.5	0.5	2	236.72	189.02	0.16	1.36	2.02	2021	1.79	0	0
92	WEAKLE Y	4	47	SR	54	1		P	6.21	10.64	4.43	8.86	156.86	123.88	0.19	2.11	1.47	2021	1.64	20	0
92	WEAKLE Y	4	47	SR	54	1		P	17.4	22.14	4.74	9.48	145.99	111.94	0.21	2.24	1.57	2021	1.75	17	0
92	WEAKLE Y	4	47	SR	431	1		P	2.87	5.37	2.5	10	147.62	121.79	0.22	2.22	1.72	2021	1.86	13	0
95	WILSON	3	37	SR	452	1		P	0	0.93	0.93	3.72	148.44	117.7	0.2	2.21	1.82	2021	1.93	0	0