Iowa Miles of Rural Secondary Roads

as of January 1, 2008

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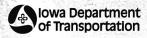


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Introduction

The Iowa Department of Transportation's (Iowa DOT) Office of Transportation Data, in cooperation with the Federal Highway Administration (FHWA), is responsible for preparing this secondary road report. The report provides federal, state and local agencies, and the public with statistical information regarding the Secondary Road System.

Information for this report is derived from data reported by each of the 99 Iowa county engineers. Based on these construction reports, which may have changed the road surface, length and functional classification, the Iowa DOT's database is updated and current as of Jan. 1, 2008.

The report contains three major sections: state totals in miles by type of surface, a statistical summary and county statistical summaries.

A PDF version of this report is also available at www.iowadotmaps.com/secmiles.

Changes for the 2007 Report

Many counties will notice slight differences in the secondary mileages from the 2006 report. To more accurately depict the true surfaced mileage of open secondary routes the totals were adjusted and the "legal not open" roads are no longer part of the calculation in the surface type totals. The Iowa DOT is also continually modifying line work to improve the precision of the data.

This report is organized with the state and county data presented on individual pages, summarizing the statistical data for the state and each county. Each page has three sections: the summary of all rural miles for the county, summary of farm-to-market miles for the county and summary of area service miles for the county.

As a reminder, effective July 1, 2004, the jurisdiction of farm-to-market extensions in cities with a popul ation less than 500 transferred from the city to the county. Therefore, those farm-to-market extensions are now considered secondary roads and are included in the mileage summaries for secondary and farm-to-market roads in this report. For reader convenience, the mileage of those extensions is listed separately in the summaries. In accordance with Iowa code section 306.4, those roads will remain under the county's jurisdiction until the city's population exceeds 750.

RURAL SECONDARY ROAD SYSTEM	LEGAL NOT OPEN TO TRAFFIC	EARTH	TOTAL EARTH (with LNO)	GRAVEL	BITUMINOUS	PAVED	TOTAL SURFACED	TOTAL RURAL ROADS FOR SYSTEM	TOTAL OPEN ROADS
				Jan. 1, 2008					
Total Farm-to-Market	3.437	60.751	64.188	13,374.12	967.111	16,098.37	30,440.99	30,493.87	30,490.44
Total Non-Farm-to-Market	533.549	4,569.15	5,102.70	53,043.55	569.124	1,330.05	54,943.60	60,047.11	59,513.57
Total for State	536.99	4,629.90	5,166.89	66,417.67	1,536.24	17,428.42	85,384.60	90,540.99	90,004.00
				Jan. 1, 2007					
Total Farm-to-Market	1.390	60.751	62.141	13,411.059	968.593	16,069.081	30,448.753	30,510.894	30,507.756
Total Non-Farm-to-Market	515.821	4,642.016	5,157.837	53,074.781	568.946	1,285.772	54,929.499	60,087.336	59,530.397
Total for State	517.211	4,702.767	5,219.978	66,485.840	1,537.539	17,354.853	85,378.252	90,598.230	90,038.345
				Jan. 1, 2006					
Total Farm-to-Market	2.339	60.751	63.09	13,444.02	974.706	16,024.29	30,443.02	30,506.11	30,503.77
Total Non-Farm-to-Market	513.498	4,611.61	5,125.11	53,128.82	563.961	1,268.34	54,961.12	60,086.57	59,573.07
Total for State	515.84	4,672.36	5,188.20	66,572.83	1,538.67	17,292.63	85,404.14	90,592.68	90,076.84
				Jan. 1, 2005					
Total Farm-to-Market	2.339	60.751	63.09	13,662.34	921.24	15,866.43	30,450.00	30,513.09	30,510.75
Total Non-Farm-to-Market	520.201	4,642.02	5,162.22	53,143.95	548.777	1,366.63	55,059.36	60,221.58	59,701.38
Total for State	522.54	4,702.77	5,225.31	66,806.29	1,470.02	17,233.06	85,509.36	90,734.67	90,212.13
Jan. 1, 2004									
Total Farm-to-Market	11.262	76.821	88.083	13,784.97	909.373	14,909.09	29,603.44	29,691.52	29,680.26
Total Non-Farm-to-Market	530.708	4,649.83	5,180.53	53,098.21	532.09	1,884.61	55,514.91	60,695.44	60,164.73
Total for State	541.97	4,726.65	5,268.62	66,883.18	1,441.46	16,793.70	85,118.35	90,386.97	89,845.00

Statistical Summary

	Farm-to-Market System	Area Service System
Miles of Earth-Surfaced Roads	49.445	4,569.149
Miles of Gravel-Surfaced Roads	13,374.117	53,043.554
Miles of Bituminous-Surfaced Roads	967.111	569.124
Miles of Asphalt-Surfaced Roads	10,956.354	915.616
Miles of PCC-Surfaced Roads	5,142.012	414.429
Miles of Combination-Surfaced Roads	1.398	.796
Total Miles of Open Road	30,490.437	59,513.565
Legal Not Open Roads	3.437	533.549
Total Miles in System	30,493.874	60,047.114

On Jan. 1, 2008, the condition of the Secondary Road System was as follows:

Comparison of grading and surfacing of farm-to-market and area service secondary roads accomplished in the past five years is as follows:

Year	Miles Graded	Miles Loose Surfaced
Jan. 1, 2008	1.002	9.727
Jan. 1, 2007	0.280	38.636
Jan. 1, 2006	11.945	41.892
Jan. 1, 2005	26.633	45.151
Jan. 1, 2004	20.237	26.874

STATE RURAL MILES SUMMARY

Secondary Miles	90,541.180	Rural Roads All Systems	98,417.665
Secondary Open Miles	90,004.194	Rural Primary Miles	7,876.485
Secondary Legal Not Open (LNO) Miles	536.986	Rural Open Surfaced Miles	93,261.272
Secondary Open Surfaced Miles	85,384.787	Total Open New/Resurfaced Rural Miles 2007	315.521
Secondary Open Not Surfaced Miles	4,618.594	Total Open Rural Miles Unknown Surface Type	0.813
Percentage Surfaced Secondary Roads	94.30%		

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	4,618.594	66,417.671	1,536.235	11,871.970	5,556.441	2.194
Total New/Resurfaced Miles 2007	1.002	9.727	22.280	218.997	63.515	0.000

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	30,493.874
FM Miles Open	30,490.437
FM Miles LNO	3.437
FM Open Miles Surfaced	30,440.992
FM Open Miles Not Surfaced	49.445
Percentage FM Open Surfaced	99.83%
Total Open New/Resurfaced FM Miles 2007	250.014
FM in Municipalities Populated Less Than 500	392.393
FM Open Miles Unknown Surface Type	

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	49.445	13,374.117	967.111	10,956.354	5,142.012	1.398
Total New/Resurfaced Miles 2007	0.000	4.755	12.086	185.285	47.888	0.000

Total AS Miles	60,047.114
AS Miles Open	59,513.565
AS Miles LNO	533.549
AS Open Miles Surfaced	54,943.603
AS Open Miles Not Surfaced	4,569.149
Percentage AS Open Surfaced	91.50%
Total Open New/Resurfaced AS Miles 2007	65.507
AS Open Miles Unknown Surface Type	0.813

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	4,569.149	53,043.554	569.124	915.616	414.429	0.796
Total New/Resurfaced Miles 2007	1.002	4.972	10.194	33.712	15.627	0.000

ADAIR 1

COUNTY MILES SUMMARY

Secondary Miles	1,022.839		Rural Open	Rural Open Roads All Systems			
Secondary Open Miles	1,020.594		Rural Prima	Rural Primary Miles			
Secondary Legal Not Open (LNO) Miles	2.245		Rural Open	Rural Open Surfaced Miles			
Secondary Open Surfaced Miles	882.097		Total Open I	Total Open New/Resurfaced Rural Miles 2007			
Secondary Open Not Surfaced Miles	138.497		Total Open I	e 0.000			
Percentage Surfaced Secondary Roads	86.2	24%	Percentage	Percentage County Miles FM			
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination	
Total Miles by Surface	138.497	793.700	8.419	78.728	1.250	0.000	
Total New/Resurfaced Miles 2007	0.000	0.933	0.000	0.000	0.000	0.000	

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	278.070
FM Miles Open	278.070
FM Miles LNO	0.000
FM Open Miles Surfaced	278.070
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	1.748
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	194.047	4.317	78.728	0.978	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	744.769
AS Miles Open	742.524
AS Miles LNO	2.245
AS Open Miles Surfaced	604.028
AS Open Miles Not Surfaced	138.497
Percentage AS Surfaced	81.10%
Total Open New/Resurfaced AS Miles 2007	0.933
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	138.497	599.654	4.102	0.000	0.272	0.000
Total New/Resurfaced Miles 2007	0.000	0.933	0.000	0.000	0.000	0.000

ADAMS 2 COUNTY MILES SUMMARY Secondary Miles 722.749 Rural Open Roads All Systems 765.374 721.827 **Rural Primary Miles** Secondary Open Miles 43.547 Secondary Legal Not Open (LNO) Miles 0.922 Rural Open Surfaced Miles 665.811 Secondary Open Surfaced Miles 622.264 Total Open New/Resurfaced Rural Miles 2007 0.294 Secondary Open Not Surfaced Miles 99.564 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 27.66% Percentage Surfaced Secondary Roads 86.10% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 99.564 516.712 0.156 68.901 36.495 0.000 Total New/Resurfaced Miles 2007 0.000 0.000 0.000 0.000 0.294 0.000

FARM-TO-MARKET (FM) SUMMARY

199.945
199.945
0.000
199.945
0.000
100.00%
0.294
2.788
0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	99.201	0.000	66.501	34.243	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.294	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	522.804
AS Miles Open	521.882
AS Miles LNO	0.922
AS Open Miles Surfaced	422.319
AS Open Miles Not Surfaced	99.564
Percentage AS Surfaced	80.78%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	99.564	417.511	0.156	2.400	2.252	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

ALLAMAKEE 3 **COUNTY MILES SUMMARY**

Secondary Miles	884.10	58	Rural Open	955.711		
Secondary Open Miles	871.991		Rural Primar	83.720		
Secondary Legal Not Open (LNO) Miles	12.1	77	Rural Open	947.089		
Secondary Open Surfaced Miles	863.369		Total Open N	1.364		
Secondary Open Not Surfaced Miles	8.622		Total Open Rural Miles Unknown Surface Type			e 0.000
Percentage Surfaced Secondary Roads	97.0	65%	Percentage	Percentage County Miles FM		
Surface Type	Earth	Gravel	Bituminous Asphalt PCC			Combination
Total Miles by Surface	8.622	698.011	0.786	57.088	107.485	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	1.364	0.000

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	298.721
FM Miles Open	298.721
FM Miles LNO	0.000
FM Open Miles Surfaced	298.721
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	1.364
FM in Municipalities Populated Less Than 500	1.692
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	140.574	0.114	54.963	103.071	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	1.364	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	585.447
AS Miles Open	573.270
AS Miles LNO	12.177
AS Open Miles Surfaced	564.648
AS Open Miles Not Surfaced	8.622
Percentage AS Surfaced	96.45%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	8.622	557.437	0.672	2.125	4.414	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

APPANOOSE COUNTY MILES SUMMARY Secondary Miles 763.231 Rural Open Roads All Systems 804.580 752.814 **Rural Primary Miles** Secondary Open Miles 51.766 Secondary Legal Not Open (LNO) Miles 10.417 Rural Open Surfaced Miles 774.469 Secondary Open Surfaced Miles 722.703 Total Open New/Resurfaced Rural Miles 2007 3.107 Secondary Open Not Surfaced Miles 30.112 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 38.01% Percentage Surfaced Secondary Roads 94.69% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 30.112 606.370 1.195 86.307 28.831 0.000 Total New/Resurfaced Miles 2007 0.000 0.000 0.000 3.107 0.000 0.000

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	290.140
FM Miles Open	290.140
FM Miles LNO	0.000
FM Open Miles Surfaced	290.140
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	3.107
FM in Municipalities Populated Less Than 500	7.735
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	186.467	0.000	81.499	22.174	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	3.107	0.000	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	473.091
AS Miles Open	462.675
AS Miles LNO	10.417
AS Open Miles Surfaced	432.685
AS Open Miles Not Surfaced	30.112
Percentage AS Surfaced	91.46%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	30.112	419.903	1.195	4.808	6.657	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

AUDUBON 5 **COUNTY MILES SUMMARY** Secondary Miles 760.128 Rural Open Roads All Systems 799.171 756.091 **Rural Primary Miles** Secondary Open Miles 43.080 Secondary Legal Not Open (LNO) Miles 4.037 Rural Open Surfaced Miles 756.158 Secondary Open Surfaced Miles 713.078 Total Open New/Resurfaced Rural Miles 2007 0.000 Secondary Open Not Surfaced Miles 43.013 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 36.04% Percentage Surfaced Secondary Roads 93.81% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 43.013 620.382 4.309 40.731 47.656 0.000 Total New/Resurfaced Miles 2007 0.000 0.000 0.000 0.000 0.000 0.000

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	273.976
FM Miles Open	273.976
FM Miles LNO	0.000
FM Open Miles Surfaced	273.976
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	2.064
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	185.181	1.906	39.818	47.071	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	486.152
AS Miles Open	482.115
AS Miles LNO	4.037
AS Open Miles Surfaced	439.102
AS Open Miles Not Surfaced	43.013
Percentage AS Surfaced	90.32%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	43.013	435.201	2.403	0.913	0.585	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

			ON					
	CO	UNTY MILES	SUMMARY					
Secondary Miles	1,236.0	85	Rural Open	Roads All Systen	ns	1,329.984		
Secondary Open Miles	1,232.9	03	Rural Prima	ry Miles		97.081		
Secondary Legal Not Open (LNO) Miles	3.1	3.182 Rural Open Surfaced Miles			3.182 Rural Open Surfaced Miles		1,236.566	
Secondary Open Surfaced Miles	1,139.4	85	Total Open I	New/Resurfaced	Rural Miles 2007	8.952		
Secondary Open Not Surfaced Miles	93.4	18	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000		
Percentage Surfaced Secondary Roads	92.	92.19% Percentage County Miles FM			29.15	%		
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination		
Total Miles by Surface	93.418	921.499	7.883	181.306	28.797	0.000		
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	8.952	0.000	0.000		

Total FM Miles	360.329
FM Miles Open	360.329
FM Miles LNO	0.000
FM Open Miles Surfaced	360.329
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	8.952
FM in Municipalities Populated Less Than 500	1.675
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	153.497	3.544	174.567	28.721	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	8.952	0.000	0.000

Total AS Miles	875.756
AS Miles Open	872.574
AS Miles LNO	3.182
AS Open Miles Surfaced	779.156
AS Open Miles Not Surfaced	93.418
Percentage AS Surfaced	88.97%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	93.418	768.002	4.339	6.739	0.076	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

BLACK HAWK 7 COUNTY MILES SUMMARY 767.467 Rural Open Roads All Systems

Secondary Miles	767.40	67	Rural Open	Roads All System	าร	853.246	
Secondary Open Miles	766.3	13	Rural Prima	ry Miles		86.933	
Secondary Legal Not Open (LNO) Miles	1.1	54	Rural Open	Surfaced Miles		848.653	
Secondary Open Surfaced Miles	761.72	20	Total Open I	New/Resurfaced	Rural Miles 2007	6.513	
Secondary Open Not Surfaced Miles	4.59	4.593 Total Open Rural Miles Unknown Surface Type				e 0.000	
Percentage Surfaced Secondary Roads	99.2	25%	Percentage	County Miles FM		35.61%	6
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination	
Total Miles by Surface	4.593	523.132	25.155	180.470	32.964	0.000	
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	6.513	0.000	0.000	

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	273.327
FM Miles Open	273.327
FM Miles LNO	0.000
FM Open Miles Surfaced	273.327
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	6.005
FM in Municipalities Populated Less Than 500	0.000
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	58.170	8.853	175.124	31.181	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	6.005	0.000	0.000

Total AS Miles	494.140
AS Miles Open	492.986
AS Miles LNO	1.154
AS Open Miles Surfaced	488.590
AS Open Miles Not Surfaced	4.593
Percentage AS Surfaced	98.88%
Total Open New/Resurfaced AS Miles 2007	0.508
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	4.593	464.962	16.302	5.346	1.783	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.508	0.000	0.000

BOONE 8 **COUNTY MILES SUMMARY** Secondary Miles 974.885 Rural Open Roads All Systems 1,059.492 972.125 **Rural Primary Miles** Secondary Open Miles 87.367 Secondary Legal Not Open (LNO) Miles 2.760 Rural Open Surfaced Miles 1,057.718 Secondary Open Surfaced Miles 970.351 Total Open New/Resurfaced Rural Miles 2007 5.602 Secondary Open Not Surfaced Miles 1.774 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 31.28% Percentage Surfaced Secondary Roads 99.53% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 1.774 777.956 2.384 58.040 131.971 0.000 Total New/Resurfaced Miles 2007 0.000 1.002 0.000 0.000 4.600 0.000

FARM-TO-MARKET (FM) SUMMARY

304.929
304.929
0.000
304.929
0.000
100.00%
3.011
4.278
0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	127.210	1.134	50.724	125.861	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	3.011	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	669.956
AS Miles Open	667.196
AS Miles LNO	2.760
AS Open Miles Surfaced	665.615
AS Open Miles Not Surfaced	1.774
Percentage AS Surfaced	99.35%
Total Open New/Resurfaced AS Miles 2007	2.591
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.774	650.746	1.250	7.316	6.110	0.000
Total New/Resurfaced Miles 2007	0.000	1.002	0.000	0.000	1.589	0.000

BREMER 9 **COUNTY MILES SUMMARY** Secondary Miles 712.995 Rural Open Roads All Systems 797.598 **Rural Primary Miles** Secondary Open Miles 712.144 85.454 Secondary Legal Not Open (LNO) Miles 0.851 Rural Open Surfaced Miles 793.352 Secondary Open Surfaced Miles 707.898 Total Open New/Resurfaced Rural Miles 2007 3.331 Secondary Open Not Surfaced Miles 4.246 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 26.89% Percentage Surfaced Secondary Roads 99.29% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 4.246 565.657 4.291 135.360 2.591 0.000

FARM-TO-MARKET (FM) SUMMARY

0.000

0.000

3.137

0.194

0.000

0.000

Total New/Resurfaced Miles 2007

Total FM Miles	191.695
FM Miles Open	191.695
FM Miles LNO	0.000
FM Open Miles Surfaced	191.695
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	3.137
FM in Municipalities Populated Less Than 500	0.892
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	62.809	0.057	126.942	1.888	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	3.137	0.000	0.000

Total AS Miles	521.300
AS Miles Open	520.449
AS Miles LNO	0.851
AS Open Miles Surfaced	516.308
AS Open Miles Not Surfaced	4.246
Percentage AS Surfaced	99.04%
Total Open New/Resurfaced AS Miles 2007	0.194
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	4.246	502.848	4.234	8.418	0.703	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.194	0.000

BUCHANAN 10 COUNTY MILES SUMMARY							
Secondary Miles	961.9	02	Rural Open	Roads All Systen	าร	1,037.618	
Secondary Open Miles	960.7	05	Rural Primary Miles			76.913	
Secondary Legal Not Open (LNO) Miles	1.1	97	Rural Open Surfaced Miles			1,013.422	
Secondary Open Surfaced Miles	936.5	09	Total Open New/Resurfaced Rural Miles 2007			0.000	
Secondary Open Not Surfaced Miles	24.1	97	Total Open F	Rural Miles Unkn	own Surface Typ	e 0.000	
Percentage Surfaced Secondary Roads	97.	97.36% Percentage County Miles FM			36.13%		
Surface Type	Earth	Earth Gravel Bituminous Asphalt PCC C				Combination	
Total Miles by Surface	24.197	735.700	1.423	44.991	154.117	0.000	
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000	

Total FM Miles	347.541
FM Miles Open	347.541
FM Miles LNO	0.000
FM Open Miles Surfaced	347.541
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	3.040
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	154.394	0.776	42.716	149.655	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	614.362
AS Miles Open	613.165
AS Miles LNO	1.197
AS Open Miles Surfaced	588.968
AS Open Miles Not Surfaced	24.197
Percentage AS Surfaced	95.87%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	24.197	581.306	0.647	2.275	4.462	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

BUENA VISTA 11 **COUNTY MILES SUMMARY** Secondary Miles 1,010.898 Rural Open Roads All Systems 1,095.312 **Rural Primary Miles** Secondary Open Miles 1,006.912 88.400 Secondary Legal Not Open (LNO) Miles 3.986 Rural Open Surfaced Miles 1,088.837 Secondary Open Surfaced Miles 1,000.437 Total Open New/Resurfaced Rural Miles 2007 4.781 Secondary Open Not Surfaced Miles 6.475 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 32.98% Percentage Surfaced Secondary Roads 98.97% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 6.475 750.270 2.839 233.386 13.942 0.000

FARM-TO-MARKET (FM) SUMMARY

0.000

0.000

4.781

0.000

0.000

0.000

Total New/Resurfaced Miles 2007

Total FM Miles	333.437
FM Miles Open	333.437
FM Miles LNO	0.000
FM Open Miles Surfaced	333.437
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	4.781
FM in Municipalities Populated Less Than 500	1.909
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	92.898	0.000	226.735	13.804	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	4.781	0.000	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	677.461
AS Miles Open	673.475
AS Miles LNO	3.986
AS Open Miles Surfaced	667.094
AS Open Miles Not Surfaced	6.475
Percentage AS Surfaced	98.47%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	6.475	657.372	2.839	6.651	0.138	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

BUTLER 12						
COUNTY MILES SUMMARY						
Secondary Miles 961.121 Rural Open Roads All Systems					1,031.882	
Secondary Open Miles	956.7	82	Rural Prima	Rural Primary Miles		
Secondary Legal Not Open (LNO) Miles	4.3	39	Rural Open Surfaced Miles			1,015.259
Secondary Open Surfaced Miles	940.1	59	Total Open New/Resurfaced Rural Miles 2007			0.961
Secondary Open Not Surfaced Miles	16.6	23	Total Open Rural Miles Unknown Surface Type			e 0.000
Percentage Surfaced Secondary Roads	97.	82%	Percentage County Miles FM			30.62%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	16.623	735.358	0.721	202.771	1.309	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.300	0.661	0.000	0.000

Total FM Miles	294.254
FM Miles Open	294.254
FM Miles LNO	0.000
FM Open Miles Surfaced	294.254
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	3.447
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	97.216	0.000	195.949	1.090	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	666.867
AS Miles Open	662.528
AS Miles LNO	4.339
AS Open Miles Surfaced	645.905
AS Open Miles Not Surfaced	16.623
Percentage AS Surfaced	96.86%
Total Open New/Resurfaced AS Miles 2007	0.961
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	16.623	638.142	0.721	6.823	0.219	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.300	0.661	0.000	0.000

CALHOUN 13							
COUNTY MILES SUMMARY							
Secondary Miles	980.8	06	Rural Open	Roads All Syster	ns	1,057.871	
Secondary Open Miles	980.8	980.806 Rural Primary Miles				77.065	
Secondary Legal Not Open (LNO) Miles	0.0	00	Rural Open Surfaced Miles			1,052.104	
Secondary Open Surfaced Miles	975.0	975.039 Total Open New/Resurfaced Rural Miles 2007				0.335	
Secondary Open Not Surfaced Miles	5.7	5.767 Total Open Rural Miles Unknown Surface Type				e 0.000	
Percentage Surfaced Secondary Roads	99.	99.41% Percentage County Miles FM			31.14%		
Surface Type	Earth	Gravel Bituminous Asphalt PCC				Combination	
Total Miles by Surface	5.767	806.493	2.324	59.068	107.155	0.000	
Total New/Resurfaced Miles 2007	0.000	0.335	0.000	0.000	0.000	0.000	

Total FM Miles	305.419
FM Miles Open	305.419
FM Miles LNO	0.000
FM Open Miles Surfaced	305.419
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.130
FM in Municipalities Populated Less Than 500	5.575
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	141.999	0.237	56.028	107.155	0.000
Total New/Resurfaced Miles 2007	0.000	0.130	0.000	0.000	0.000	0.000

Total AS Miles	675.387
AS Miles Open	675.387
AS Miles LNO	0.000
AS Open Miles Surfaced	669.621
AS Open Miles Not Surfaced	5.767
Percentage AS Surfaced	99.15%
Total Open New/Resurfaced AS Miles 2007	0.205
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	5.767	664.494	2.087	3.040	0.000	0.000
Total New/Resurfaced Miles 2007	0.000	0.205	0.000	0.000	0.000	0.000

CARROLL 14 COUNTY MILES SUMMARY						
Secondary Miles	s 1,008.555 Rural Open Roads All Systems				1,069.972	
Secondary Open Miles	1,006.08	82	Rural Primary Miles			63.890
Secondary Legal Not Open (LNO) Miles	2.4	73	Rural Open Surfaced Miles			1,055.003
Secondary Open Surfaced Miles	991.1 ⁻	13	Total Open New/Resurfaced Rural Miles 2007			0.000
Secondary Open Not Surfaced Miles	14.90	01	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.068
Percentage Surfaced Secondary Roads	98.2	98.27% Percentage County Miles FM			36.98%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	14.901	793.624	0.477	159.591	37.421	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	372.984
FM Miles Open	372.984
FM Miles LNO	0.000
FM Open Miles Surfaced	372.984
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	11.620
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	184.782	0.406	153.381	34.415	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	635.571
AS Miles Open	633.098
AS Miles LNO	2.473
AS Open Miles Surfaced	618.129
AS Open Miles Not Surfaced	14.901
Percentage AS Surfaced	97.26%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.068

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	14.901	608.842	0.071	6.210	3.006	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

CASS 15						
	CO	UNTY MILES	SUMMARY			
Secondary Miles	901.3	94	Rural Open	Roads All Systen	ns	1,040.626
Secondary Open Miles	900.0	78	Rural Prima	ry Miles		140.548
Secondary Legal Not Open (LNO) Miles	1.3	16	Rural Open Surfaced Miles			904.375
Secondary Open Surfaced Miles	763.8	27	Total Open New/Resurfaced Rural Miles 2007			1.144
Secondary Open Not Surfaced Miles	136.2	51	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	84.	84.74% Percentage County Miles FM			28.92%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	136.251	651.132	5.430	70.867	36.398	0.000
Total New/Resurfaced Miles 2007	0.000	0.633	0.000	0.000	0.511	0.000

Total FM Miles	260.723
FM Miles Open	260.723
FM Miles LNO	0.000
FM Open Miles Surfaced	260.723
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.511
FM in Municipalities Populated Less Than 500	3.723
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	161.117	1.225	64.456	33.925	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.511	0.000

Total AS Miles	640.671
AS Miles Open	639.355
AS Miles LNO	1.316
AS Open Miles Surfaced	503.105
AS Open Miles Not Surfaced	136.251
Percentage AS Surfaced	78.53%
Total Open New/Resurfaced AS Miles 2007	0.633
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	136.251	490.016	4.205	6.411	2.473	0.000
Total New/Resurfaced Miles 2007	0.000	0.633	0.000	0.000	0.000	0.000

CEDAR 16 COUNTY MILES SUMMARY						
Secondary Miles	950.2	90	Rural Open	Roads All Syster	ns	1,030.743
Secondary Open Miles	945.1	70	Rural Primary Miles			85.573
Secondary Legal Not Open (LNO) Miles	5.1	20	Rural Open Surfaced Miles			973.130
Secondary Open Surfaced Miles	887.5	57	Total Open New/Resurfaced Rural Miles 2007			0.000
Secondary Open Not Surfaced Miles	57.6	13	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	93.	93.40% Percentage County Miles FM			37.23%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	57.613	748.775	3.260	90.179	45.344	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	353.839
FM Miles Open	353.839
FM Miles LNO	0.000
FM Open Miles Surfaced	353.293
FM Open Miles Not Surfaced	0.546
Percentage FM Surfaced	99.85%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	0.365
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.546	229.201	0.394	79.040	44.658	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	596.451
AS Miles Open	591.331
AS Miles LNO	5.120
AS Open Miles Surfaced	534.264
AS Open Miles Not Surfaced	57.067
Percentage AS Surfaced	89.57%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	57.067	519.574	2.866	11.139	0.686	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

CERRO GORDO 17 COUNTY MILES SUMMARY

Secondary Miles	967.3	90	Rural Open	Rural Open Roads All Systems			
Secondary Open Miles	964.7	48	Rural Prima	73.152			
Secondary Legal Not Open (LNO) Miles	2.6	42	Rural Open	1,029.772			
Secondary Open Surfaced Miles	956.6	20	Total Open I	2.980			
Secondary Open Not Surfaced Miles	8.1	28	Total Open I	e 0.000			
Percentage Surfaced Secondary Roads	98.	89%	Percentage County Miles FM			35.45%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination	
Total Miles by Surface	8.128	691.323	2.180	195.946	67.171	0.000	
Total New/Resurfaced Miles 2007	0.000	0.269	0.000	2.711	0.000	0.000	

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	342.976
FM Miles Open	342.976
FM Miles LNO	0.000
FM Open Miles Surfaced	342.976
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	2.711
FM in Municipalities Populated Less Than 500	4.862
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	99.997	0.000	182.735	60.245	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	2.711	0.000	0.000

Total AS Miles	624.414
AS Miles Open	621.772
AS Miles LNO	2.642
AS Open Miles Surfaced	613.644
AS Open Miles Not Surfaced	8.128
Percentage AS Surfaced	98.28%
Total Open New/Resurfaced AS Miles 2007	0.269
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	8.128	591.327	2.180	13.211	6.926	0.000
Total New/Resurfaced Miles 2007	0.000	0.269	0.000	0.000	0.000	0.000

CHEROKEE 18 **COUNTY MILES SUMMARY** Secondary Miles 1,005.188 Rural Open Roads All Systems 1,065.892 999.339 **Rural Primary Miles** Secondary Open Miles 66.553 Secondary Legal Not Open (LNO) Miles 5.849 Rural Open Surfaced Miles 1,042.694 Secondary Open Surfaced Miles 976.141 Total Open New/Resurfaced Rural Miles 2007 0.000 Secondary Open Not Surfaced Miles 23.199 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 30.84% Percentage Surfaced Secondary Roads 97.11% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 23.199 758.580 0.000 68.326 149.235 0.000 Total New/Resurfaced Miles 2007 0.000 0.000 0.000 0.000 0.000 0.000

FARM-TO-MARKET (FM) SUMMARY

309.974
308.980
0.994
308.980
0.000
99.68%
0.000
1.536
0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	94.822	0.000	66.177	147.981	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	695.214
AS Miles Open	690.359
AS Miles LNO	4.855
AS Open Miles Surfaced	667.161
AS Open Miles Not Surfaced	23.199
Percentage AS Surfaced	95.96%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	23.199	663.758	0.000	2.149	1.254	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

CHICKASAW 19 COUNTY MILES SUMMARY						
Secondary Miles	850.1	37	Rural Open	Roads All Systen	ns	920.366
Secondary Open Miles	848.1	19	Rural Primary Miles			72.247
Secondary Legal Not Open (LNO) Miles	2.0	18	Rural Open Surfaced Miles			910.885
Secondary Open Surfaced Miles	838.6	38	Total Open I	New/Resurfaced	Rural Miles 2007	0.000
Secondary Open Not Surfaced Miles	9.4	81	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	98.	98.65% Percentage County Miles FM				28.63%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	9.481	692.086	1.973	108.626	35.830	0.236
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	243.424
FM Miles Open	243.424
FM Miles LNO	0.000
FM Open Miles Surfaced	242.417
FM Open Miles Not Surfaced	1.007
Percentage FM Surfaced	99.59%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	5.433
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.007	98.088	1.333	107.855	35.018	0.124
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	606.713
AS Miles Open	604.695
AS Miles LNO	2.018
AS Open Miles Surfaced	596.221
AS Open Miles Not Surfaced	8.474
Percentage AS Surfaced	98.27%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	8.474	593.998	0.640	0.771	0.812	0.112
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

CLARKE 20						
	CO	UNTY MILES	SUMMARY			
Secondary Miles	662.9	01	Rural Open	Roads All Systen	ns	718.054
Secondary Open Miles	657.7	657.738 Rural Primary Miles				60.316
Secondary Legal Not Open (LNO) Miles	5.1	5.163 Rural Open Surfa				650.471
Secondary Open Surfaced Miles	590.1	590.155 Total Open New/Resurfaced Rural Miles 2007			1.847	
Secondary Open Not Surfaced Miles	67.5	66	Total Open Rural Miles Unknown Surface Type			e 0.017
Percentage Surfaced Secondary Roads	89.	03%	Percentage County Miles FM			37.44%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	67.566	530.227	4.648	9.369	45.912	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	1.847	0.000	0.000

Total FM Miles	248.221
FM Miles Open	248.221
FM Miles LNO	0.000
FM Open Miles Surfaced	248.221
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	1.847
FM in Municipalities Populated Less Than 500	0.851
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	188.932	4.025	9.369	45.895	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	1.847	0.000	0.000

Total AS Miles	414.681
AS Miles Open	409.518
AS Miles LNO	5.163
AS Open Miles Surfaced	341.935
AS Open Miles Not Surfaced	67.566
Percentage AS Surfaced	82.46%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.017

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	67.566	341.295	0.623	0.000	0.017	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

CLAY 21						
	CO	UNTY MILES	SUMMARY			
Secondary Miles	969.5	55	Rural Open	Roads All Systen	ns	1,021.794
Secondary Open Miles	969.555		969.555 Rural Primary Miles			
Secondary Legal Not Open (LNO) Miles	0.0	00	Rural Open Surfaced Miles			1,016.749
Secondary Open Surfaced Miles	964.5	964.510 Total Open New/Resurfaced Rural Miles 2007			10.180	
Secondary Open Not Surfaced Miles	5.0	45	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	99.	99.48% Percentage County Miles FM				32.10%
Surface Type	Earth	Earth Gravel Bituminous Asphalt PCC				Combination
Total Miles by Surface	5.045	736.875	0.069	207.361	20.205	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	8.891	1.283	0.000

Total FM Miles	311.224
FM Miles Open	311.224
FM Miles LNO	0.000
FM Open Miles Surfaced	311.224
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	10.180
FM in Municipalities Populated Less Than 500	4.458
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	96.665	0.069	201.263	13.228	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	8.891	1.283	0.000

Total AS Miles	658.331
AS Miles Open	658.331
AS Miles LNO	0.000
AS Open Miles Surfaced	653.286
AS Open Miles Not Surfaced	5.045
Percentage AS Surfaced	99.23%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	5.045	640.210	0.000	6.099	6.977	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

CLAYTON 22						
	CO	UNTY MILES	SUMMARY			
Secondary Miles	1,094.1	62	Rural Open	Roads All Systen	ns	1,183.218
Secondary Open Miles	1,080.7	66	Rural Primary Miles			102.453
Secondary Legal Not Open (LNO) Miles	13.3	96	Rural Open Surfaced Miles			1,157.615
Secondary Open Surfaced Miles	1,055.1	1,055.163 Total Open New/Resurfaced Rural Miles 2007				19.722
Secondary Open Not Surfaced Miles	25.6	03	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	96.	96.44% Percentage County Miles FM				37.85%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	25.603	844.718	16.798	65.779	127.868	0.000
Total New/Resurfaced Miles 2007	1.002	1.745	5.770	9.524	1.681	0.000

Total FM Miles	414.163
FM Miles Open	414.163
FM Miles LNO	0.000
FM Open Miles Surfaced	414.163
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	18.720
FM in Municipalities Populated Less Than 500	12.625
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	219.002	10.581	63.919	120.661	0.000
Total New/Resurfaced Miles 2007	0.000	1.745	5.770	9.524	1.681	0.000

Total AS Miles	679.999
AS Miles Open	666.603
AS Miles LNO	13.396
AS Open Miles Surfaced	641.189
AS Open Miles Not Surfaced	25.603
Percentage AS Surfaced	94.29%
Total Open New/Resurfaced AS Miles 2007	1.002
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	25.603	625.717	6.217	1.860	7.207	0.000
Total New/Resurfaced Miles 2007	1.002	0.000	0.000	0.000	0.000	0.000

CLINTON 23 **COUNTY MILES SUMMARY** Secondary Miles Rural Open Roads All Systems 1,006.946 1,096.990 1,000.605 **Rural Primary Miles** Secondary Open Miles 96.385 Secondary Legal Not Open (LNO) Miles 6.341 Rural Open Surfaced Miles 1,093.164 Secondary Open Surfaced Miles 996.779 Total Open New/Resurfaced Rural Miles 2007 4.902 Secondary Open Not Surfaced Miles 3.826 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 35.07% Percentage Surfaced Secondary Roads 98.99% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 3.826 776.420 3.865 174.638 41.856 0.000 Total New/Resurfaced Miles 2007 0.000 0.000 0.000 0.498 4.404 0.000

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	353.164
FM Miles Open	353.164
FM Miles LNO	0.000
FM Open Miles Surfaced	353.164
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	4.902
FM in Municipalities Populated Less Than 500	3.664
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	161.303	2.040	152.571	37.250	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.498	4.404	0.000

AREA SERVICE (AS) SUMMARY

53.782
7.441
6.341
3.864
3.826
98.48%
0.000
0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	3.826	615.117	1.825	22.067	4.606	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

CRAWFORD 24 COUNTY MILES SUMMARY						
Secondary Miles	1,221.29	92	Rural Open	Roads All Systen	ns	1,302.807
Secondary Open Miles	1,209.24	45	Rural Primary Miles			93.562
Secondary Legal Not Open (LNO) Miles	12.04	47	Rural Open Surfaced Miles			1,112.782
Secondary Open Surfaced Miles	1,019.22	1,019.220 Total Open New/Resurfaced Rural Miles 2007				0.000
Secondary Open Not Surfaced Miles	190.02	25	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	83.4	83.45% Percentage County Miles FM				31.35%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	190.025	876.277	3.484	96.149	43.311	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	382.912
FM Miles Open	382.912
FM Miles LNO	0.000
FM Open Miles Surfaced	381.477
FM Open Miles Not Surfaced	1.435
Percentage FM Surfaced	99.63%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	5.029
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.435	245.107	1.559	93.439	41.373	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	838.381
AS Miles Open	826.334
AS Miles LNO	12.047
AS Open Miles Surfaced	637.743
AS Open Miles Not Surfaced	188.591
Percentage AS Surfaced	76.07%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	188.591	631.170	1.925	2.710	1.938	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

DALLAS 25						
COUNTY MILES SUMMARY						
Secondary Miles	876.8	23	Rural Open	Roads All Systen	ns	974.313
Secondary Open Miles	872.3	872.380 Rural Primary Miles				101.934
Secondary Legal Not Open (LNO) Miles	4.4	4.443 Rural Open Surfaced Miles			972.008	
Secondary Open Surfaced Miles	870.0	75	Total Open I	New/Resurfaced	Rural Miles 2007	0.910
Secondary Open Not Surfaced Miles	2.3	05	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	99.	99.23% Percentage County Miles FM				32.42%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	2.305	676.906	2.940	50.514	139.715	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.910	0.000

284.255
284.255
0.000
284.255
0.000
100.00%
0.910
4.726
0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	107.345	0.415	47.893	128.602	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.910	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	592.568
AS Miles Open	588.125
AS Miles LNO	4.443
AS Open Miles Surfaced	586.141
AS Open Miles Not Surfaced	2.305
Percentage AS Surfaced	98.92%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	2.305	569.561	2.525	2.621	11.113	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

DAVIS 26 COUNTY MILES SUMMARY						
Secondary Miles	806.00	06	Rural Open	Roads All Systen	ns	849.966
Secondary Open Miles	801.9	801.918 Rural Primary Miles				48.048
Secondary Legal Not Open (LNO) Miles	4.08	38	Rural Open Surfaced Miles			787.561
Secondary Open Surfaced Miles	739.5	13	Total Open I	New/Resurfaced	Rural Miles 2007	0.000
Secondary Open Not Surfaced Miles	62.40	05	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	91.	91.75% Percentage County Miles FM			34.32%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	62.405	648.309	0.392	82.061	8.751	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	276.647
FM Miles Open	276.647
FM Miles LNO	0.000
FM Open Miles Surfaced	276.647
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	2.901
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	190.279	0.392	80.543	5.433	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	529.359
AS Miles Open	525.271
AS Miles LNO	4.088
AS Open Miles Surfaced	462.867
AS Open Miles Not Surfaced	62.405
Percentage AS Surfaced	87.44%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	62.405	458.031	0.000	1.518	3.318	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

DECATUR 27								
COUNTY MILES SUMMARY								
Secondary Miles	785.7	46	Rural Open	Roads All Syster	ns	849.397		
Secondary Open Miles	772.263		es 772.263 Rural Primary Miles		Rural Primary Miles			77.134
Secondary Legal Not Open (LNO) Miles	13.484		Rural Open Surfaced Miles			768.628		
Secondary Open Surfaced Miles	691.4	94	Total Open New/Resurfaced Rural Miles 2007			0.000		
Secondary Open Not Surfaced Miles	80.7	69	Total Open Rural Miles Unknown Surface Type			e 0.000		
Percentage Surfaced Secondary Roads	88.00%		Percentage County Miles FM			41.07%		
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination		
Total Miles by Surface	80.769	522.273	53.237	57.489	58.495	0.000		
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000		

Total FM Miles	322.724
FM Miles Open	322.724
FM Miles LNO	0.000
FM Open Miles Surfaced	322.724
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	6.047
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	173.884	39.189	51.784	57.867	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	463.023
AS Miles Open	449.539
AS Miles LNO	13.484
AS Open Miles Surfaced	368.770
AS Open Miles Not Surfaced	80.769
Percentage AS Surfaced	79.64%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	80.769	348.389	14.048	5.705	0.628	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

DELAWARE 28 COUNTY MILES SUMMARY						
Secondary Miles	914.6	40	Rural Open	Roads All Systen	ns	999.123
Secondary Open Miles	909.7	57	Rural Prima	ry Miles		89.367
Secondary Legal Not Open (LNO) Miles	4.8	4.883 Rural Open Surfaced Miles			988.825	
Secondary Open Surfaced Miles	899.4	59	Total Open I	New/Resurfaced	Rural Miles 2007	5.608
Secondary Open Not Surfaced Miles	10.2	98	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	98.	34%	Percentage County Miles FM		32.21%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	10.298	667.771	0.623	131.041	100.024	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	1.055	4.553	0.000

Total FM Miles	294.579
FM Miles Open	294.579
FM Miles LNO	0.000
FM Open Miles Surfaced	294.579
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	4.553
FM in Municipalities Populated Less Than 500	4.228
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	83.304	0.000	119.583	91.693	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	4.553	0.000

Total AS Miles	620.061
AS Miles Open	615.178
AS Miles LNO	4.883
AS Open Miles Surfaced	595.586
AS Open Miles Not Surfaced	10.298
Percentage AS Surfaced	96.05%
Total Open New/Resurfaced AS Miles 2007	1.055
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	10.298	584.468	0.623	11.458	8.331	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	1.055	0.000	0.000

DES MOINES 29 COUNTY MILES SUMMARY						
Secondary Miles	640.0	77	Rural Open	Roads All Systen	ns	673.729
Secondary Open Miles	637.3	16	Rural Prima	ry Miles		36.413
Secondary Legal Not Open (LNO) Miles	2.761		2.761 Rural Open Surfaced Miles			614.476
Secondary Open Surfaced Miles	578.0	63	Total Open I	New/Resurfaced	Rural Miles 2007	15.617
Secondary Open Not Surfaced Miles	59.2	53	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	90.	31%	Percentage County Miles FM			38.95%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	59.253	451.908	0.020	90.604	35.531	0.000
Total New/Resurfaced Miles 2007	0.000	2.040	0.000	13.577	0.000	0.000

Total FM Miles	249.307
FM Miles Open	249.307
FM Miles LNO	0.000
FM Open Miles Surfaced	249.307
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	6.052
FM in Municipalities Populated Less Than 500	0.000
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	148.188	0.000	70.810	30.309	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	6.052	0.000	0.000

Total AS Miles	390.770
AS Miles Open	388.009
AS Miles LNO	2.761
AS Open Miles Surfaced	339.488
AS Open Miles Not Surfaced	59.253
Percentage AS Surfaced	86.88%
Total Open New/Resurfaced AS Miles 2007	9.565
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	59.253	303.720	0.020	19.794	5.222	0.000
Total New/Resurfaced Miles 2007	0.000	2.040	0.000	7.525	0.000	0.000

DICKINSON 30 COUNTY MILES SUMMARY							
Secondary Miles 657.083 Rural Open Roads All Systems						696.165	
Secondary Open Miles	652.3	652.312 Rural Primary Miles				43.853	
Secondary Legal Not Open (LNO) Miles	4.7	4.771 Rural Open Surfaced Miles			675.870		
Secondary Open Surfaced Miles	632.0	632.017 Total Open New/Resurfaced Rural Miles 2007				0.436	
Secondary Open Not Surfaced Miles	20.2	20.249 Total Open Rural Miles Unknown Surface Type				e 0.046	
Percentage Surfaced Secondary Roads	96.19% Percentage County Miles FM			34.40%			
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination	
Total Miles by Surface	20.249	448.465	8.784	109.949	64.673	0.147	
Total New/Resurfaced Miles 2007	0.000	0.000 0.436 0.000 0.000 0.000					

Total FM Miles	226.042
FM Miles Open	226.042
FM Miles LNO	0.000
FM Open Miles Surfaced	226.042
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	0.436
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	86.953	1.950	82.013	55.126	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	431.042
AS Miles Open	426.271
AS Miles LNO	4.771
AS Open Miles Surfaced	406.432
AS Open Miles Not Surfaced	20.249
Percentage AS Surfaced	94.29%
Total Open New/Resurfaced AS Miles 2007	0.436
AS Open Miles Unknown Surface Type	0.046

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	20.249	361.512	6.834	27.937	9.547	0.147
Total New/Resurfaced Miles 2007	0.000	0.436	0.000	0.000	0.000	0.000

DUBUQUE 31 COUNTY MILES SUMMARY						
Secondary Miles	782.4	22	Rural Open	Roads All Systen	ns	881.294
Secondary Open Miles	772.452		772.452 Rural Primary Miles			108.842
Secondary Legal Not Open (LNO) Miles	9.970		Rural Open Surfaced Miles			876.148
Secondary Open Surfaced Miles	767.3	06	Total Open New/Resurfaced Rural Miles 2007			6.599
Secondary Open Not Surfaced Miles	5.1	46	Total Open Rural Miles Unknown Surface Type			e 0.000
Percentage Surfaced Secondary Roads	98.	07%	Percentage County Miles FM		41.49%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	5.146	304.359	223.123	173.865	65.858	0.102
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	6.599	0.000	0.000

Total FM Miles	324.605
FM Miles Open	324.605
FM Miles LNO	0.000
FM Open Miles Surfaced	324.605
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	6.599
FM in Municipalities Populated Less Than 500	5.842
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	32.068	91.236	140.631	60.569	0.102
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	6.599	0.000	0.000

Total AS Miles	457.817
AS Miles Open	447.847
AS Miles LNO	9.970
AS Open Miles Surfaced	442.701
AS Open Miles Not Surfaced	5.146
Percentage AS Surfaced	96.70%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	5.146	272.292	131.887	33.234	5.289	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

EMMET 32									
	CO	UNTY MILES	SUMMARY						
Secondary Miles	648.0	94	Rural Open	Roads All Syster	ns	699.463			
Secondary Open Miles	647.192		647.192 Rural Primary Miles			Rural Primary Miles			52.271
Secondary Legal Not Open (LNO) Miles	0.9	0.902 Rural Open Surfaced Miles			694.591				
Secondary Open Surfaced Miles	642.3	642.320 Total Open New/Resurfaced Rural Miles 2007			4.785				
Secondary Open Not Surfaced Miles	4.8	72	Total Open Rural Miles Unknown Surface Type			e 0.000			
Percentage Surfaced Secondary Roads	99.11%		Percentage County Miles FM		27.87%				
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination			
Total Miles by Surface	4.872	459.973	0.000	168.879	13.468	0.000			
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	4.785	0.000	0.000			

Total FM Miles	180.606
FM Miles Open	180.606
FM Miles LNO	0.000
FM Open Miles Surfaced	180.606
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	4.785
FM in Municipalities Populated Less Than 500	2.557
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	11.048	0.000	157.523	12.035	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	4.785	0.000	0.000

Total AS Miles	467.488
AS Miles Open	466.586
AS Miles LNO	0.902
AS Open Miles Surfaced	461.714
AS Open Miles Not Surfaced	4.872
Percentage AS Surfaced	98.76%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	4.872	448.925	0.000	11.356	1.433	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

FAYETTE 33						
COUNTY MILES SUMMARY						
Secondary Miles	1,149.1	15	Rural Open	Roads All Syster	ns	1,263.523
Secondary Open Miles	1,145.2	06	Rural Primary Miles			118.317
Secondary Legal Not Open (LNO) Miles	3.9	3.909 Rural Open Surfaced Miles				1,263.148
Secondary Open Surfaced Miles	1,144.831		1,144.831 Total Open New/Resurfaced Rural Miles 200		Rural Miles 2007	0.000
Secondary Open Not Surfaced Miles	0.375		Total Open Rural Miles Unknown Surface Type		e 0.000	
Percentage Surfaced Secondary Roads	99.	63%	Percentage County Miles FM		31.23%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.375	911.266	2.466	157.918	73.181	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	358.824
FM Miles Open	358.824
FM Miles LNO	0.000
FM Open Miles Surfaced	358.824
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	8.098
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	131.047	0.292	156.260	71.225	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	790.291
AS Miles Open	786.383
AS Miles LNO	3.909
AS Open Miles Surfaced	786.008
AS Open Miles Not Surfaced	0.375
Percentage AS Surfaced	99.46%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.375	780.220	2.174	1.658	1.956	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

FLOYD 34 COUNTY MILES SUMMARY						
Secondary Miles	893.9			Roads All Systen	ns	950.900
Secondary Open Miles	891.7	04	Rural Prima	-		59.196
Secondary Legal Not Open (LNO) Miles	2.2	67	Rural Open	Surfaced Miles		948.889
Secondary Open Surfaced Miles	889.6	93	Total Open I	New/Resurfaced	Rural Miles 2007	0.000
Secondary Open Not Surfaced Miles	2.0	11	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	99.	52%	Percentage	County Miles FM		30.09%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	2.011	714.006	2.920	130.068	42.699	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	268.969
FM Miles Open	268.969
FM Miles LNO	0.000
FM Open Miles Surfaced	268.969
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	5.190
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	109.566	0.452	121.846	37.105	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	625.002
AS Miles Open	622.735
AS Miles LNO	2.267
AS Open Miles Surfaced	620.724
AS Open Miles Not Surfaced	2.011
Percentage AS Surfaced	99.32%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	2.011	604.440	2.468	8.223	5.594	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

	CO	FRANK 35 UNTY MILES				
Secondary Miles	1,012.3	64	Rural Open	Roads All Syster	ns	1,083.907
Secondary Open Miles	1,009.1	86	Rural Primar	ry Miles		74.722
Secondary Legal Not Open (LNO) Miles	3.1	78	Rural Open	Surfaced Miles		1,071.529
Secondary Open Surfaced Miles	996.8	08	Total Open N	New/Resurfaced	Rural Miles 2007	0.000
Secondary Open Not Surfaced Miles	12.3	78	Total Open F	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	98.	46%	Percentage	County Miles FM		36.75%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	12.378	784.141	0.000	167.998	44.669	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	372.054
FM Miles Open	372.054
FM Miles LNO	0.000
FM Open Miles Surfaced	372.054
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	9.205
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	167.203	0.000	161.589	43.262	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	640.310
AS Miles Open	637.132
AS Miles LNO	3.178
AS Open Miles Surfaced	624.793
AS Open Miles Not Surfaced	12.378
Percentage AS Surfaced	97.58%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	12.378	616.938	0.000	6.409	1.407	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

FREMONT 36									
	COUNTY MILES SUMMARY								
Secondary Miles 787.830 Rural Open Roads All Systems						878.125			
Secondary Open Miles	783.7	18	Rural Primar	Rural Primary Miles					
Secondary Legal Not Open (LNO) Miles	4.1	12	Rural Open Surfaced Miles			745.032			
Secondary Open Surfaced Miles	650.6	26	Total Open N	0.000					
Secondary Open Not Surfaced Miles	133.0	93	Total Open F	Rural Miles Unkn	own Surface Type	e 0.000			
Percentage Surfaced Secondary Roads	82.	82.58% Percentage County Miles FM			36.18%				
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination			
Total Miles by Surface	133.093	442.459	108.482	61.887	37.798	0.000			
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000			

Total FM Miles	285.028
FM Miles Open	285.028
FM Miles LNO	0.000
FM Open Miles Surfaced	285.028
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	3.720
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	89.823	103.912	58.039	33.254	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	502.803
AS Miles Open	498.691
AS Miles LNO	4.112
AS Open Miles Surfaced	365.691
AS Open Miles Not Surfaced	133.093
Percentage AS Surfaced	72.73%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	133.093	352.636	4.570	3.848	4.544	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

		GREE 37	NE					
COUNTY MILES SUMMARY								
Secondary Miles	962.5	962.566 Rural Open Roads All Systems				1,033.795		
Secondary Open Miles	957.9	03	Rural Prima	Rural Primary Miles				
Secondary Legal Not Open (LNO) Miles	4.6	63	Rural Open Surfaced Miles			1,028.887		
Secondary Open Surfaced Miles	952.9	95	Total Open New/Resurfaced Rural Miles 2007			5.687		
Secondary Open Not Surfaced Miles	4.9	08	Total Open	Total Open Rural Miles Unknown Surface Type				
Percentage Surfaced Secondary Roads	99.01%		99.01% Percentage County Miles FM			33.30%		
Surface Type	Earth	Earth Gravel Bituminous Asphalt PCC			Combination			
Total Miles by Surface	4.908	740.662	0.000	22.299	190.034	0.000		
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	5.687	0.000	0.000		

Total FM Miles	320.569
FM Miles Open	320.569
FM Miles LNO	0.000
FM Open Miles Surfaced	320.569
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	5.687
FM in Municipalities Populated Less Than 500	5.472
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	109.204	0.000	22.144	189.221	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	5.687	0.000	0.000

Total AS Miles	641.998
AS Miles Open	637.335
AS Miles LNO	4.663
AS Open Miles Surfaced	632.427
AS Open Miles Not Surfaced	4.908
Percentage AS Surfaced	98.51%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	4.908	631.459	0.000	0.155	0.813	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

GRUNDY 38								
COUNTY MILES SUMMARY								
Secondary Miles 834.973 Rural Open Roads All Systems						910.848		
Secondary Open Miles	834.6	81	Rural Prima	Rural Primary Miles				
Secondary Legal Not Open (LNO) Miles	0.2	92	Rural Open Surfaced Miles			899.464		
Secondary Open Surfaced Miles	823.2	97	Total Open I	0.000				
Secondary Open Not Surfaced Miles	11.3	84	Total Open I	Total Open Rural Miles Unknown Surface Type				
Percentage Surfaced Secondary Roads	98.	98.60% Percentage County Miles FM			33.95%			
Surface Type	Earth	Earth Gravel Bituminous Asphalt PCC 0				Combination		
Total Miles by Surface	11.384	631.707	1.522	175.098	14.971	0.000		
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000		

283.501
283.501
0.000
283.501
0.000
100.00%
0.000
1.523
0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	93.813	1.163	174.233	14.293	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	551.472
AS Miles Open	551.180
AS Miles LNO	0.292
AS Open Miles Surfaced	539.796
AS Open Miles Not Surfaced	11.384
Percentage AS Surfaced	97.88%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	11.384	537.894	0.359	0.865	0.678	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

GUTHRIE 39 **COUNTY MILES SUMMARY** Secondary Miles 956.508 Rural Open Roads All Systems 1,025.975 947.618 **Rural Primary Miles** Secondary Open Miles 78.357 Secondary Legal Not Open (LNO) Miles 8.890 Rural Open Surfaced Miles 958.671 Secondary Open Surfaced Miles 880.314 Total Open New/Resurfaced Rural Miles 2007 4.116 Secondary Open Not Surfaced Miles 67.304 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 32.27% Percentage Surfaced Secondary Roads 92.03% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 67.304 735.828 24.622 31.468 88.316 0.081 Total New/Resurfaced Miles 2007 0.000 0.000 0.000 0.182 3.934 0.000

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	308.704
FM Miles Open	308.704
FM Miles LNO	0.000
FM Open Miles Surfaced	308.704
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	4.116
FM in Municipalities Populated Less Than 500	2.512
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	172.390	23.886	31.041	81.306	0.081
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.182	3.934	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	647.805
AS Miles Open	638.915
AS Miles LNO	8.890
AS Open Miles Surfaced	571.611
AS Open Miles Not Surfaced	67.304
Percentage AS Surfaced	88.24%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	67.304	563.438	0.736	0.427	7.010	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

		HAMIL	ΓΟΝ			
	CO	UNTY MILES	SUMMARY			
Secondary Miles	933.2	27	Rural Open	Roads All Syster	ns	1,057.164
Secondary Open Miles	932.4	33	Rural Prima	ry Miles		124.731
Secondary Legal Not Open (LNO) Miles	0.7	0.794 Rural Open Surfaced Miles				1,055.423
Secondary Open Surfaced Miles	930.6	92	Total Open I	New/Resurfaced	Rural Miles 2007	0.000
Secondary Open Not Surfaced Miles	1.7	41	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	99.	99.73% Percentage County Miles FM			36.67%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.741	715.510	0.000	182.774	32.408	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	342.185
FM Miles Open	342.185
FM Miles LNO	0.000
FM Open Miles Surfaced	342.185
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	2.629
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	129.167	0.000	180.622	32.396	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	591.042
AS Miles Open	590.248
AS Miles LNO	0.794
AS Open Miles Surfaced	588.507
AS Open Miles Not Surfaced	1.741
Percentage AS Surfaced	99.57%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.741	586.343	0.000	2.152	0.012	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

HANCOCK 41									
	COUNTY MILES SUMMARY								
Secondary Miles 1,017.114 Rural Open Roads All Systems									
Secondary Open Miles	1,011.7	73	Rural Primar	y Miles		50.107			
Secondary Legal Not Open (LNO) Miles	5.3	41	Rural Open	Rural Open Surfaced Miles					
Secondary Open Surfaced Miles	1,006.2	63	Total Open N	New/Resurfaced	Rural Miles 2007	17.463			
Secondary Open Not Surfaced Miles	5.5	10	Total Open F	Rural Miles Unkn	own Surface Typ	e 0.000			
Percentage Surfaced Secondary Roads	98.	98.93% Percentage County Miles FM				31.20%			
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination			
Total Miles by Surface	5.510	752.189	0.859	221.069	32.146	0.000			
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	17.463	0.000	0.000			

Total FM Miles	317.312
FM Miles Open	317.312
FM Miles LNO	0.000
FM Open Miles Surfaced	317.312
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	17.463
FM in Municipalities Populated Less Than 500	4.525
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	74.307	0.340	212.034	30.632	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	17.463	0.000	0.000

Total AS Miles	699.802
AS Miles Open	694.461
AS Miles LNO	5.341
AS Open Miles Surfaced	688.951
AS Open Miles Not Surfaced	5.510
Percentage AS Surfaced	98.45%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	5.510	677.883	0.519	9.035	1.514	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

HARDIN 42 COUNTY MILES SUMMARY								
Secondary Miles 1,006.667 Rural Open Roads All Systems 1,								
Secondary Open Miles	1,003.3	97	Rural Prima	Rural Primary Miles				
Secondary Legal Not Open (LNO) Miles	3.2	70	Rural Open Surfaced Miles			1,073.482		
Secondary Open Surfaced Miles	998.9	32	Total Open I	Total Open New/Resurfaced Rural Miles 2007				
Secondary Open Not Surfaced Miles	4.4	65	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000		
Percentage Surfaced Secondary Roads	99.	99.23% Percentage County Miles FM			39.20%			
Surface Type	Earth	Earth Gravel Bituminous Asphalt PCC				Combination		
Total Miles by Surface	4.465	778.135	3.848	188.888	28.062	0.000		
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	10.515	0.000	0.000		

Total FM Miles	394.593
FM Miles Open	394.593
FM Miles LNO	0.000
FM Open Miles Surfaced	394.593
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	10.302
FM in Municipalities Populated Less Than 500	8.868
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	179.234	2.181	185.117	28.062	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	10.302	0.000	0.000

Total AS Miles	612.074
AS Miles Open	608.804
AS Miles LNO	3.270
AS Open Miles Surfaced	604.576
AS Open Miles Not Surfaced	4.465
Percentage AS Surfaced	98.77%
Total Open New/Resurfaced AS Miles 2007	0.213
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	4.465	598.901	1.667	3.771	0.000	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.213	0.000	0.000

HARRISON 43 COUNTY MILES SUMMARY								
Secondary Miles 1,113.102 Rural Open Roads All Systems								
Secondary Open Miles	1,094.20	66	Rural Primar	Rural Primary Miles				
Secondary Legal Not Open (LNO) Miles	18.83	36	Rural Open Surfaced Miles			1,063.569		
Secondary Open Surfaced Miles	954.24	42	Total Open N	0.262				
Secondary Open Not Surfaced Miles	140.02	24	Total Open F	Total Open Rural Miles Unknown Surface Type				
Percentage Surfaced Secondary Roads	85.	73%	Percentage	Percentage County Miles FM				
Surface Type	Earth	Earth Gravel Bituminous Asphalt PCC				Combination		
Total Miles by Surface	140.024	787.698	57.599	72.460	36.486	0.000		
Total New/Resurfaced Miles 2007	0.000	0.262	0.000	0.000	0.000	0.000		

Total FM Miles	366.578
FM Miles Open	366.578
FM Miles LNO	0.000
FM Open Miles Surfaced	366.332
FM Open Miles Not Surfaced	0.246
Percentage FM Surfaced	99.93%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	6.031
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.246	207.930	50.950	71.025	36.427	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	746.525
AS Miles Open	727.689
AS Miles LNO	18.836
AS Open Miles Surfaced	587.911
AS Open Miles Not Surfaced	139.778
Percentage AS Surfaced	78.75%
Total Open New/Resurfaced AS Miles 2007	0.262
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	139.778	579.768	6.649	1.435	0.059	0.000
Total New/Resurfaced Miles 2007	0.000	0.262	0.000	0.000	0.000	0.000

HENRY 44						
	CO	JNTY MILES	SUMMARY			
Secondary Miles	econdary Miles 751.060 Rural Open Roads All Systems					815.476
Secondary Open Miles	747.5	17	Rural Prima	ry Miles		67.959
Secondary Legal Not Open (LNO) Miles	3.5	3.543 Rural Open				748.347
Secondary Open Surfaced Miles	680.3	680.388 Total Open New/Resurfaced Rural Miles 2007			7.044	
Secondary Open Not Surfaced Miles	67.1	29	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	90.	90.59% Percentage County Miles FM			37.13%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	67.129	546.330	2.781	85.594	45.311	0.265
Total New/Resurfaced Miles 2007	0.000	0.000	0.650	6.394	0.000	0.000

Total FM Miles	278.843
FM Miles Open	278.843
FM Miles LNO	0.000
FM Open Miles Surfaced	278.843
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	6.394
FM in Municipalities Populated Less Than 500	4.751
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	157.318	0.145	81.208	40.172	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	6.394	0.000	0.000

Total AS Miles	472.218
AS Miles Open	468.675
AS Miles LNO	3.543
AS Open Miles Surfaced	401.546
AS Open Miles Not Surfaced	67.129
Percentage AS Surfaced	85.03%
Total Open New/Resurfaced AS Miles 2007	0.650
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	67.129	389.013	2.636	4.386	5.139	0.265
Total New/Resurfaced Miles 2007	0.000	0.000	0.650	0.000	0.000	0.000

HOWARD 45 COUNTY MILES SUMMARY						
Secondary Miles	760.3			Roads All Systen	ns	799.419
Secondary Open Miles	756.4	756.470 Rural Primary Miles				42.950
Secondary Legal Not Open (LNO) Miles	3.8	49	Rural Open Surfaced Miles			797.696
Secondary Open Surfaced Miles	754.7	754.747 Total Open New/Resurfaced Rural Miles 2007			8.954	
Secondary Open Not Surfaced Miles	1.72	23	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	99.	99.27% Percentage County Miles FM			31.97%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.723	631.943	9.170	107.382	6.253	0.000
Total New/Resurfaced Miles 2007	0.000	0.917	0.000	8.037	0.000	0.000

Total FM Miles	243.047
FM Miles Open	243.047
FM Miles LNO	0.000
FM Open Miles Surfaced	243.047
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	8.037
FM in Municipalities Populated Less Than 500	4.283
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	124.899	6.350	105.877	5.922	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	8.037	0.000	0.000

Total AS Miles	517.272
AS Miles Open	513.423
AS Miles LNO	3.849
AS Open Miles Surfaced	511.878
AS Open Miles Not Surfaced	1.723
Percentage AS Surfaced	98.96%
Total Open New/Resurfaced AS Miles 2007	0.917
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.723	507.044	2.820	1.505	0.331	0.000
Total New/Resurfaced Miles 2007	0.000	0.917	0.000	0.000	0.000	0.000

HUMBOLDT 46 COUNTY MILES SUMMARY						
Secondary Miles	721.7	72	Rural Open	Roads All Systen	ns	764.441
Secondary Open Miles	720.9	95	Rural Primary Miles			43.446
Secondary Legal Not Open (LNO) Miles	0.7	0.777 Rural Open Surfaced Miles				763.791
Secondary Open Surfaced Miles	720.3	720.345 Total Open New/Resurfaced Rural Miles 2007			0.000	
Secondary Open Not Surfaced Miles	0.6	50	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	99.	99.80% Percentage County Miles FM			29.13%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.650	517.089	0.248	202.367	0.642	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	210.264
FM Miles Open	210.264
FM Miles LNO	0.000
FM Open Miles Surfaced	210.264
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	10.764
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	20.392	0.000	189.230	0.642	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	511.508
AS Miles Open	510.731
AS Miles LNO	0.777
AS Open Miles Surfaced	510.082
AS Open Miles Not Surfaced	0.650
Percentage AS Surfaced	99.72%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.650	496.697	0.248	13.137	0.000	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

IDA 47 COUNTY MILES SUMMARY								
	CO	UNTY MILES	SUMMARY					
Secondary Miles	735.6	78	Rural Open	Roads All Systen	ns	788.285		
Secondary Open Miles	727.710		Den Miles 727.710 Rural Primary Miles		727.710 Rural Primary Miles			
Secondary Legal Not Open (LNO) Miles	7.9	68	Rural Open Surfaced Miles			739.374		
Secondary Open Surfaced Miles	678.7	678.799 Total Open New/Resurfaced Rural Miles 2007			1.731			
Secondary Open Not Surfaced Miles	48.9	12	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000		
Percentage Surfaced Secondary Roads	92.	27%	Percentage	County Miles FM		30.74%		
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination		
Total Miles by Surface	48.912	551.359	0.000	72.875	54.565	0.000		
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	1.731	0.000		

Total FM Miles	226.120
FM Miles Open	226.120
FM Miles LNO	0.000
FM Open Miles Surfaced	226.120
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.315
FM in Municipalities Populated Less Than 500	1.646
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	105.433	0.000	72.727	47.960	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.315	0.000

Total AS Miles	509.559
AS Miles Open	501.591
AS Miles LNO	7.968
AS Open Miles Surfaced	452.679
AS Open Miles Not Surfaced	48.912
Percentage AS Surfaced	88.84%
Total Open New/Resurfaced AS Miles 2007	1.416
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	48.912	445.926	0.000	0.148	6.605	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	1.416	0.000

IOWA 48						
COUNTY MILES SUMMARY						
Secondary Miles	939.3	04	Rural Open	Roads All Systen	ns	1,033.868
Secondary Open Miles	930.6	91	Rural Prima	ry Miles		103.177
Secondary Legal Not Open (LNO) Miles	8.613		Rural Open Surfaced Miles			959.832
Secondary Open Surfaced Miles	856.6	55	Total Open New/Resurfaced Rural Miles 2007			3.866
Secondary Open Not Surfaced Miles	74.0	36	Total Open I	Rural Miles Unkn	own Surface Type	e 0.000
Percentage Surfaced Secondary Roads	91.20%		Percentage County Miles FM		37.99%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	74.036	696.515	7.475	64.834	87.748	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	3.866	0.000	0.000	0.000

Total FM Miles	356.808
FM Miles Open	356.808
FM Miles LNO	0.000
FM Open Miles Surfaced	356.422
FM Open Miles Not Surfaced	0.386
Percentage FM Surfaced	99.89%
Total Open New/Resurfaced FM Miles 2007	3.866
FM in Municipalities Populated Less Than 500	1.233
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.386	209.899	6.810	58.035	81.679	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	3.866	0.000	0.000	0.000

Total AS Miles	582.496
AS Miles Open	573.883
AS Miles LNO	8.613
AS Open Miles Surfaced	500.234
AS Open Miles Not Surfaced	73.650
Percentage AS Surfaced	85.88%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	73.650	486.616	0.665	6.800	6.069	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

JACKSON 49 COUNTY MILES SUMMARY									
Secondary Miles	846.0			Roads All Syster	ns	941.391			
Secondary Open Miles	839.774		839.774 Rural Primary Miles			Rural Primary Miles			101.617
Secondary Legal Not Open (LNO) Miles	6.242		6.242 Rural Open Surfaced Miles			903.707			
Secondary Open Surfaced Miles	802.0	802.090 Total Open New/Resu			ew/Resurfaced Rural Miles 2007				
Secondary Open Not Surfaced Miles	37.6	84	Total Open Rural Miles Unknown Surface Type			e 0.000			
Percentage Surfaced Secondary Roads	94.81%		Percentage County Miles FM		40.26%				
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination			
Total Miles by Surface	37.684	606.620	6.123	49.472	139.875	0.000			
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.086	8.377	0.000			

Total FM Miles	340.584
FM Miles Open	340.584
FM Miles LNO	0.000
FM Open Miles Surfaced	339.165
FM Open Miles Not Surfaced	1.419
Percentage FM Surfaced	99.58%
Total Open New/Resurfaced FM Miles 2007	7.281
FM in Municipalities Populated Less Than 500	8.630
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.419	162.523	1.856	41.801	132.985	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	7.281	0.000

Total AS Miles	505.432
AS Miles Open	499.190
AS Miles LNO	6.242
AS Open Miles Surfaced	462.925
AS Open Miles Not Surfaced	36.265
Percentage AS Surfaced	91.59%
Total Open New/Resurfaced AS Miles 2007	1.182
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	36.265	444.097	4.267	7.671	6.890	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.086	1.096	0.000

JASPER 50								
COUNTY MILES SUMMARY								
Secondary Miles	1,235.4	35	Rural Open	Roads All Systen	ns	1,354.261		
Secondary Open Miles	1,228.258		Rural Primary Miles			126.003		
Secondary Legal Not Open (LNO) Miles	7.177		Rural Open Surfaced Miles			Rural Open Surfaced Miles		1,299.451
Secondary Open Surfaced Miles	1,173.4	48	Total Open New/Resurfaced Rural Miles 2007			5.044		
Secondary Open Not Surfaced Miles	54.810		Total Open Rural Miles Unknown Surface Type			e 0.000		
Percentage Surfaced Secondary Roads	94.98%		Percentage County Miles FM		33.05%			
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination		
Total Miles by Surface	54.810	926.238	5.314	161.557	80.340	0.000		
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	5.044	0.000	0.000		

Total FM Miles	408.271
FM Miles Open	408.271
FM Miles LNO	0.000
FM Open Miles Surfaced	408.271
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	3.805
FM in Municipalities Populated Less Than 500	3.791
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	203.530	2.481	128.808	73.452	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	3.805	0.000	0.000

Total AS Miles	827.165
AS Miles Open	819.988
AS Miles LNO	7.177
AS Open Miles Surfaced	765.178
AS Open Miles Not Surfaced	54.810
Percentage AS Surfaced	92.51%
Total Open New/Resurfaced AS Miles 2007	1.239
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	54.810	722.708	2.833	32.749	6.888	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	1.239	0.000	0.000

JEFFERSON 51 COUNTY MILES SUMMARY						
	CO	JNTY MILES	SUMMARY			
Secondary Miles	754.84	44	Rural Open	Roads All Systen	าร	797.376
Secondary Open Miles	754.84	44	Rural Primar	ry Miles		42.532
Secondary Legal Not Open (LNO) Miles	0.0	00	Rural Open	Surfaced Miles		698.672
Secondary Open Surfaced Miles	656.14	41	Total Open N	New/Resurfaced	Rural Miles 2007	0.414
Secondary Open Not Surfaced Miles	98.70	04	Total Open F	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	86.9	92%	Percentage	County Miles FM		38.33%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	98.704	510.856	14.005	67.743	63.537	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.414	0.000

Total FM Miles	289.317
FM Miles Open	289.317
FM Miles LNO	0.000
FM Open Miles Surfaced	287.404
FM Open Miles Not Surfaced	1.913
Percentage FM Surfaced	99.34%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	6.065
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.913	157.882	10.751	59.207	59.564	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	465.528
AS Miles Open	465.528
AS Miles LNO	0.000
AS Open Miles Surfaced	368.737
AS Open Miles Not Surfaced	96.791
Percentage AS Surfaced	79.21%
Total Open New/Resurfaced AS Miles 2007	0.414
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	96.791	352.974	3.254	8.536	3.973	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.414	0.000

		JOHNS 52	SON			
	CO	UNTY MILES	SUMMARY			
Secondary Miles	923.7	89	Rural Open	Roads All Systen	ns	1,012.001
Secondary Open Miles	922.0	07	Rural Prima	y Miles		89.994
Secondary Legal Not Open (LNO) Miles	1.7	1.782 Rural Open Surfaced Miles			971.117	
Secondary Open Surfaced Miles	881.1	23	Total Open I	New/Resurfaced	Rural Miles 2007	3.141
Secondary Open Not Surfaced Miles	40.8	85	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	95.38%		Percentage County Miles FM		34.62%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	40.885	587.137	124.729	146.244	23.013	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	3.141	0.000	0.000	0.000

Total FM Miles	319.841
FM Miles Open	319.841
FM Miles LNO	0.000
FM Open Miles Surfaced	319.841
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.416
FM in Municipalities Populated Less Than 500	0.000
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	69.904	89.621	141.833	18.484	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.416	0.000	0.000	0.000

Total AS Miles	603.948
AS Miles Open	602.166
AS Miles LNO	1.782
AS Open Miles Surfaced	561.282
AS Open Miles Not Surfaced	40.885
Percentage AS Surfaced	92.94%
Total Open New/Resurfaced AS Miles 2007	2.725
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	40.885	517.234	35.108	4.411	4.529	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	2.725	0.000	0.000	0.000

		JONE 53	ES					
COUNTY MILES SUMMARY								
Secondary Miles	Secondary Miles 847.680 Rural Open Roads All Systems							
Secondary Open Miles	843.4	85	Rural Prima	97.380				
Secondary Legal Not Open (LNO) Miles	4.1	95	Rural Open Surfaced Miles			912.120		
Secondary Open Surfaced Miles	814.7	40	Total Open I	2.916				
Secondary Open Not Surfaced Miles	28.7	45	Total Open I	e 0.000				
Percentage Surfaced Secondary Roads	96.	96.11% Percentage County Miles FM				36.74%		
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination		
Total Miles by Surface	28.745	650.630	2.954	21.047	140.110	0.000		
Total New/Resurfaced Miles 2007	0.000	2.916	0.000	0.000	0.000	0.000		

Total FM Miles	311.429
FM Miles Open	311.429
FM Miles LNO	0.000
FM Open Miles Surfaced	309.736
FM Open Miles Not Surfaced	1.693
Percentage FM Surfaced	99.46%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	1.482
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.693	163.886	0.490	8.979	136.381	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	536.251
AS Miles Open	532.056
AS Miles LNO	4.195
AS Open Miles Surfaced	505.115
AS Open Miles Not Surfaced	27.052
Percentage AS Surfaced	94.19%
Total Open New/Resurfaced AS Miles 2007	2.916
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	27.052	486.744	2.464	12.068	3.729	0.000
Total New/Resurfaced Miles 2007	0.000	2.916	0.000	0.000	0.000	0.000

KEOKUK 54							
	CO	UNTY MILES	SUMMARY				
Secondary Miles 931.851 Rural Open Roads All Systems						1,037.875	
Secondary Open Miles	927.0	76	Rural Prima	Rural Primary Miles			
Secondary Legal Not Open (LNO) Miles	4.7	75	Rural Open Surfaced Miles			940.308	
Secondary Open Surfaced Miles	829.5	09	Total Open I	0.000			
Secondary Open Not Surfaced Miles	97.5	67	Total Open Rural Miles Unknown Surface Type			e 0.000	
Percentage Surfaced Secondary Roads	89.	89.02% Percentage County Miles FM				35.11%	
Surface Type	Earth	Earth Gravel Bituminous			PCC	Combination	
Total Miles by Surface	97.567	730.413	0.846	5.073	93.178	0.000	
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000	

Total FM Miles	327.150
FM Miles Open	327.150
FM Miles LNO	0.000
FM Open Miles Surfaced	327.150
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	6.812
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	229.177	0.247	5.052	92.674	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	604.701
AS Miles Open	599.927
AS Miles LNO	4.775
AS Open Miles Surfaced	502.719
AS Open Miles Not Surfaced	97.567
Percentage AS Surfaced	83.14%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	97.567	501.236	0.599	0.021	0.504	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

KOSSUTH 55								
COUNTY MILES SUMMARY								
Secondary Miles 1,654.773 Rural Open Roads All Systems								
Secondary Open Miles	1,653.2	91	Rural Primar	Rural Primary Miles				
Secondary Legal Not Open (LNO) Miles	1.4	82	Rural Open Surfaced Miles			1,729.342		
Secondary Open Surfaced Miles	1,618.6	40	Total Open N	1.080				
Secondary Open Not Surfaced Miles	34.6	51	Total Open F	Total Open Rural Miles Unknown Surface Type				
Percentage Surfaced Secondary Roads	97.	97.82% Percentage County Miles FM			30.67%			
Surface Type	Earth	Earth Gravel Bituminous Asphalt PCC			Combination			
Total Miles by Surface	34.651	1,110.257	0.229	505.042	3.112	0.000		
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	1.080	0.000	0.000		

Total FM Miles	507.475
FM Miles Open	507.475
FM Miles LNO	0.000
FM Open Miles Surfaced	506.462
FM Open Miles Not Surfaced	1.013
Percentage FM Surfaced	99.80%
Total Open New/Resurfaced FM Miles 2007	1.080
FM in Municipalities Populated Less Than 500	3.468
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.013	19.614	0.067	485.441	1.340	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	1.080	0.000	0.000

Total AS Miles	1,147.298
AS Miles Open	1,145.816
AS Miles LNO	1.482
AS Open Miles Surfaced	1,112.179
AS Open Miles Not Surfaced	33.638
Percentage AS Surfaced	96.94%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	33.638	1,090.644	0.162	19.601	1.772	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

LEE 56 COUNTY MILES SUMMARY								
Secondary Miles	728.4			Roads All Systen	ns	828.903		
Secondary Open Miles	726.5	726.534 Rural Primary Miles				102.369		
Secondary Legal Not Open (LNO) Miles	1.885		pen (LNO) Miles 1.885 Rural Open Surfaced Miles		1.885 Rural Open Surfaced Miles			818.640
Secondary Open Surfaced Miles	716.2	716.271 Total Open New/Resurfaced Rural Miles 2007			11.287			
Secondary Open Not Surfaced Miles	10.2	63	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000		
Percentage Surfaced Secondary Roads	98.	33%	Percentage	County Miles FM		39.50%		
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination		
Total Miles by Surface	10.263	526.741	27.180	100.928	61.422	0.000		
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	11.287	0.000	0.000		

287.705
287.705
0.000
287.705
0.000
100.00%
3.841
1.655
0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	136.343	12.129	85.470	53.764	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	3.841	0.000	0.000

Total AS Miles	440.714
AS Miles Open	438.829
AS Miles LNO	1.885
AS Open Miles Surfaced	428.566
AS Open Miles Not Surfaced	10.263
Percentage AS Surfaced	97.24%
Total Open New/Resurfaced AS Miles 2007	7.446
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	10.263	390.399	15.051	15.458	7.658	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	7.446	0.000	0.000

LINN 57 COUNTY MILES SUMMARY						
Secondary Miles	1,156.7			Roads All Syster	ns	1,233.311
Secondary Open Miles	1,148.1	1,148.171 Rural Primary Miles				85.140
Secondary Legal Not Open (LNO) Miles	8.5	8.598 Rural Open Surfaced Miles				1,216.220
Secondary Open Surfaced Miles	1,131.0	1,131.080 Total Open New/Resurfaced Rural Miles 2007			7.577	
Secondary Open Not Surfaced Miles	17.0	80	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.011
Percentage Surfaced Secondary Roads	97.	97.78% Percentage County Miles FM			29.71%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	17.080	752.168	110.728	217.224	50.962	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	7.046	0.531	0.000

Total FM Miles	343.630
FM Miles Open	343.630
FM Miles LNO	0.000
FM Open Miles Surfaced	343.630
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	7.235
FM in Municipalities Populated Less Than 500	1.009
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	68.252	57.621	172.750	45.008	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	6.836	0.399	0.000

Total AS Miles	813.139
AS Miles Open	804.541
AS Miles LNO	8.598
AS Open Miles Surfaced	787.531
AS Open Miles Not Surfaced	17.080
Percentage AS Surfaced	96.85%
Total Open New/Resurfaced AS Miles 2007	0.342
AS Open Miles Unknown Surface Type	0.011

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	17.080	683.916	53.107	44.474	5.954	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.210	0.132	0.000

LOUISA 58 COUNTY MILES SUMMARY 592.686 Rural Open Roads All Systems 590.355 Rural Primary Miles

634.503

Secondary Miles

Secondary Open Miles	590.35	55	Rural Primar	44.148			
Secondary Legal Not Open (LNO) Miles	2.33	31	Rural Open	Surfaced Miles		595.597	
Secondary Open Surfaced Miles	551.44	19	Total Open New/Resurfaced Rural Miles 2007			0.000	
Secondary Open Not Surfaced Miles	38.90)6	Total Open F	e 0.000			
Percentage Surfaced Secondary Roads	93.0)4%	Percentage	County Miles FM		33.94%	6
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination	
Total Miles by Surface	38.906	409.173	6.816	41.739	93.721	0.000	
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000	

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	201.172
FM Miles Open	201.172
FM Miles LNO	0.000
FM Open Miles Surfaced	201.172
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	4.132
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	70.667	0.919	40.378	89.208	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	391.514
AS Miles Open	389.183
AS Miles LNO	2.331
AS Open Miles Surfaced	350.277
AS Open Miles Not Surfaced	38.906
Percentage AS Surfaced	89.47%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	38.906	338.506	5.897	1.361	4.513	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

LUCAS 59						
	CO	UNTY MILES	SUMMARY			
Secondary Miles	630.2	33	Rural Open	Roads All Syster	ns	686.778
Secondary Open Miles	626.5	11	Rural Primary Miles			60.267
Secondary Legal Not Open (LNO) Miles	3.7	22	Rural Open Surfaced Miles			600.116
Secondary Open Surfaced Miles	539.8	49	Total Open New/Resurfaced Rural Miles 2007			0.000
Secondary Open Not Surfaced Miles	86.6	62	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	85.	66%	Percentage County Miles FM			34.10%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	86.662	487.663	0.070	26.452	25.664	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	214.894
FM Miles Open	214.894
FM Miles LNO	0.000
FM Open Miles Surfaced	214.894
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	2.200
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	163.509	0.070	26.452	24.863	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	415.340
AS Miles Open	411.618
AS Miles LNO	3.722
AS Open Miles Surfaced	324.956
AS Open Miles Not Surfaced	86.662
Percentage AS Surfaced	78.24%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	86.662	324.155	0.000	0.000	0.801	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

LYON 60						
	CO	UNTY MILES	SUMMARY			
Secondary Miles 1,010.885 Rural Open Roads All Systems					1,073.807	
Secondary Open Miles	1,009.0	67	Rural Primary Miles			64.740
Secondary Legal Not Open (LNO) Miles	1.8	18	Rural Open Surfaced Miles			1,070.117
Secondary Open Surfaced Miles	1,005.3	77	Total Open New/Resurfaced Rural Miles 2007			0.000
Secondary Open Not Surfaced Miles	3.6	3.691 Total Open Rural Miles Unknown Surface Type			e 0.000	
Percentage Surfaced Secondary Roads	99.	99.46% Percentage County Miles FM			32.51%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	3.691	753.378	0.493	251.343	0.163	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	328.650
FM Miles Open	328.650
FM Miles LNO	0.000
FM Open Miles Surfaced	328.650
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	3.510
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	88.796	0.493	239.198	0.163	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	682.236
AS Miles Open	680.418
AS Miles LNO	1.818
AS Open Miles Surfaced	676.973
AS Open Miles Not Surfaced	3.691
Percentage AS Surfaced	99.23%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	3.691	664.582	0.000	12.145	0.000	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

		MADIS 61	ON			
	CO	UNTY MILES	SUMMARY			
Secondary Miles 917.519 Rural Open Roads All Systems						960.105
Secondary Open Miles	910.0	86	Rural Primary Miles			50.019
Secondary Legal Not Open (LNO) Miles	7.4	34	Rural Open Surfaced Miles			914.447
Secondary Open Surfaced Miles	864.4	864.428 Total Open New/Resurfaced Rural Miles 2007				0.168
Secondary Open Not Surfaced Miles	45.6	45.658 Total Open Rural Miles Unknown Surface Type				e 0.000
Percentage Surfaced Secondary Roads	94.	94.21% Percentage County Miles FM			35.57%	
Surface Type	Earth	Earth Gravel Bituminous Asphalt PCC 0				
Total Miles by Surface	45.658	744.366	7.507	60.965	51.590	0.000
Total New/Resurfaced Miles 2007	0.000	0.168	0.000	0.000	0.000	0.000

Total FM Miles	326.395
FM Miles Open	326.395
FM Miles LNO	0.000
FM Open Miles Surfaced	326.395
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	6.568
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	206.783	7.507	60.646	51.460	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	591.124
AS Miles Open	583.691
AS Miles LNO	7.434
AS Open Miles Surfaced	538.033
AS Open Miles Not Surfaced	45.658
Percentage AS Surfaced	91.02%
Total Open New/Resurfaced AS Miles 2007	0.168
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	45.658	537.584	0.000	0.319	0.130	0.000
Total New/Resurfaced Miles 2007	0.000	0.168	0.000	0.000	0.000	0.000

MAHASKA 62 **COUNTY MILES SUMMARY** Secondary Miles 987.985 Rural Open Roads All Systems 1,050.170 970.358 **Rural Primary Miles** Secondary Open Miles 79.812 Secondary Legal Not Open (LNO) Miles 17.628 Rural Open Surfaced Miles 1,019.301 Secondary Open Surfaced Miles 939.489 Total Open New/Resurfaced Rural Miles 2007 3.194 Secondary Open Not Surfaced Miles 30.869 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 30.29% Percentage Surfaced Secondary Roads 95.09% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 30.869 812.865 0.051 49.447 76.349 0.778 Total New/Resurfaced Miles 2007 0.000 0.000 0.000 0.000 3.194 0.000

FARM-TO-MARKET (FM) SUMMARY

299.298
298.726
0.572
298.726
0.000
99.81%
1.216
2.274
0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	202.921	0.000	43.364	51.664	0.778
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	1.216	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	688.687
AS Miles Open	671.632
AS Miles LNO	17.056
AS Open Miles Surfaced	641.727
AS Open Miles Not Surfaced	30.869
Percentage AS Surfaced	93.18%
Total Open New/Resurfaced AS Miles 2007	1.978
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	30.869	609.944	0.051	6.083	24.685	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	1.978	0.000

63 COUNTY MILES SUMMARY						
	CO	UNTY MILES	SUMMARY			
Secondary Miles	873.3	30	Rural Open	Roads All Syster	ns	944.641
Secondary Open Miles	863.800		863.800 Rural Primary Miles			
Secondary Legal Not Open (LNO) Miles	9.5	31	Rural Open Surfaced Miles			903.345
Secondary Open Surfaced Miles	822.5	822.504 Total Open New/Resurfaced Rural Miles 2007			0.000	
Secondary Open Not Surfaced Miles	41.2	96	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	94.18%		94.18% Percentage County Miles FM			36.13%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	41.296	655.180	31.772	76.759	58.793	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	315.519
FM Miles Open	315.519
FM Miles LNO	0.000
FM Open Miles Surfaced	315.519
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	3.544
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	189.416	9.915	69.366	46.822	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	557.811
AS Miles Open	548.281
AS Miles LNO	9.531
AS Open Miles Surfaced	508.348
AS Open Miles Not Surfaced	41.296
Percentage AS Surfaced	91.13%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	41.296	465.764	21.857	7.393	11.971	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

MARSHALL 64						
	CO	UNTY MILES	SUMMARY			
Secondary Miles	941.9	21	Rural Open	Roads All Syster	ns	1,021.887
Secondary Open Miles	936.7	936.720 Rural Primary Miles				85.167
Secondary Legal Not Open (LNO) Miles	5.2	01	Rural Open Surfaced Miles			1,000.919
Secondary Open Surfaced Miles	915.7	915.752 Total Open New/Resurfaced Rural Miles 2007			1.664	
Secondary Open Not Surfaced Miles	20.9	68	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	97.	97.22% Percentage County Miles FM			33.93%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	20.968	712.616	1.526	179.876	21.735	0.000
Total New/Resurfaced Miles 2007	0.000	1.274	0.000	0.390	0.000	0.000

Total FM Miles	319.620
FM Miles Open	319.608
FM Miles LNO	0.012
FM Open Miles Surfaced	319.608
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	1.119
FM in Municipalities Populated Less Than 500	7.328
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	131.216	0.248	169.764	18.380	0.000
Total New/Resurfaced Miles 2007	0.000	0.729	0.000	0.390	0.000	0.000

Total AS Miles	622.301
AS Miles Open	617.112
AS Miles LNO	5.189
AS Open Miles Surfaced	596.483
AS Open Miles Not Surfaced	20.968
Percentage AS Surfaced	95.85%
Total Open New/Resurfaced AS Miles 2007	0.545
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	20.968	581.400	1.278	10.112	3.355	0.000
Total New/Resurfaced Miles 2007	0.000	0.545	0.000	0.000	0.000	0.000

MILLS 65							
	CO	JNTY MILES	SUMMARY				
Secondary Miles	681.0	23	Rural Open	Roads All Systen	ns	759.719	
Secondary Open Miles	680.5	73	Rural Prima	ry Miles		79.146	
Secondary Legal Not Open (LNO) Miles	0.4	50	Rural Open	Rural Open Surfaced Miles			
Secondary Open Surfaced Miles	608.9	608.953 Total Open New/Resurfaced Rural Miles 2007				3.313	
Secondary Open Not Surfaced Miles	71.6	71.621 Total Open Rural Miles Unknown Surface Type				e 0.000	
Percentage Surfaced Secondary Roads	89.	89.42% Percentage County Miles FM				36.38%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination	
Total Miles by Surface	71.621	441.776	82.039	38.505	46.550	0.083	
Total New/Resurfaced Miles 2007	0.000	1.457	0.000	0.195	1.661	0.000	

Total FM Miles	247.724
FM Miles Open	247.724
FM Miles LNO	0.000
FM Open Miles Surfaced	247.724
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	2.084
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	95.330	74.968	34.475	42.868	0.083
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	433.300
AS Miles Open	432.850
AS Miles LNO	0.450
AS Open Miles Surfaced	361.229
AS Open Miles Not Surfaced	71.621
Percentage AS Surfaced	83.37%
Total Open New/Resurfaced AS Miles 2007	3.313
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	71.621	346.446	7.071	4.030	3.682	0.000
Total New/Resurfaced Miles 2007	0.000	1.457	0.000	0.195	1.661	0.000

MITCHELL 66 **COUNTY MILES SUMMARY** Secondary Miles 792.009 Rural Open Roads All Systems 839.222 788.780 **Rural Primary Miles** Secondary Open Miles 50.442 Secondary Legal Not Open (LNO) Miles 3.229 Rural Open Surfaced Miles 834.502 Secondary Open Surfaced Miles 784.060 Total Open New/Resurfaced Rural Miles 2007 1.083 Secondary Open Not Surfaced Miles 4.720 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 31.22% Percentage Surfaced Secondary Roads 99.00% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 4.720 584.635 3.190 163.984 32.252 0.000 Total New/Resurfaced Miles 2007 0.000 0.000 0.000 0.000 1.083 0.000

FARM-TO-MARKET (FM) SUMMARY

247.238
246.929
0.309
246.929
0.000
99.88%
0.000
5.130
0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	62.112	0.000	153.649	31.169	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

AREA SERVICE (AS) SUMMARY

71
51
20
05
20
67%
83
00

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	4.720	522.523	3.190	10.335	1.083	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	1.083	0.000

MONONA 67 **COUNTY MILES SUMMARY** Secondary Miles Rural Open Roads All Systems 1,069.507 1,169.177 1,060.787 **Rural Primary Miles** Secondary Open Miles 108.390 Secondary Legal Not Open (LNO) Miles 8.720 Rural Open Surfaced Miles 1,072.961 Secondary Open Surfaced Miles 964.571 Total Open New/Resurfaced Rural Miles 2007 0.026 Secondary Open Not Surfaced Miles 96.216 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 33.13% Percentage Surfaced Secondary Roads 90.19% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 96.216 768.181 1.612 111.633 83.145 0.000 Total New/Resurfaced Miles 2007 0.000 0.000 0.000 0.000 0.026 0.000

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	354.341
FM Miles Open	353.543
FM Miles LNO	0.798
FM Open Miles Surfaced	353.543
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	99.77%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	2.852
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	160.493	0.581	110.484	81.985	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	715.167
AS Miles Open	707.245
AS Miles LNO	7.922
AS Open Miles Surfaced	611.099
AS Open Miles Not Surfaced	96.216
Percentage AS Surfaced	85.45%
Total Open New/Resurfaced AS Miles 2007	0.026
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	96.216	607.689	1.031	1.149	1.160	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.026	0.000

MONROE 68 **COUNTY MILES SUMMARY** Secondary Miles 614.409 Rural Open Roads All Systems 648.005 595.243 **Rural Primary Miles** Secondary Open Miles 52.762 Secondary Legal Not Open (LNO) Miles 19.166 Rural Open Surfaced Miles 605.534 Secondary Open Surfaced Miles 552.772 Total Open New/Resurfaced Rural Miles 2007 0.000 Secondary Open Not Surfaced Miles 42.471 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 44.36% Percentage Surfaced Secondary Roads 89.97% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 42.471 492.402 0.312 6.493 53.565 0.000

FARM-TO-MARKET (FM) SUMMARY

0.000

0.000

0.000

0.000

0.000

0.000

Total New/Resurfaced Miles 2007

Total FM Miles	272.534
FM Miles Open	272.534
FM Miles LNO	0.000
FM Open Miles Surfaced	272.534
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	1.199
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	224.210	0.000	5.394	42.930	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	341.875
AS Miles Open	322.709
AS Miles LNO	19.166
AS Open Miles Surfaced	280.520
AS Open Miles Not Surfaced	42.471
Percentage AS Surfaced	82.05%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	42.471	268.192	0.312	1.099	10.635	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

MONTGOMERY 69 **COUNTY MILES SUMMARY**

Total Miles by Surface	104.490	504.733	1.978	74.754	31.698	0.000
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Percentage Surfaced Secondary Roads	85.0	08%	Percentage County Miles FM			31.31%
Secondary Open Not Surfaced Miles	104.490		Total Open Rural Miles Unknown Surface Type			e 0.000
Secondary Open Surfaced Miles	613.16	63	Total Open New/Resurfaced Rural Miles 2007			5.713
Secondary Legal Not Open (LNO) Miles	3.017		Rural Open Surfaced Miles			674.670
Secondary Open Miles	717.653		Rural Primary Miles			61.507
Secondary Miles	720.66	720.669 Rural Open Roads All System		Rural Open Roads All Systems		

FARM-TO-MARKET (FM) SUMMARY

0.000

0.000

5.713

0.000

0.000

0.000

Total New/Resurfaced Miles 2007

Total FM Miles	225.674
FM Miles Open	225.674
FM Miles LNO	0.000
FM Open Miles Surfaced	225.674
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	5.713
FM in Municipalities Populated Less Than 500	1.279
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	121.291	1.846	71.876	30.662	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	5.713	0.000	0.000

Total AS Miles	494.995
AS Miles Open	491.979
AS Miles LNO	3.017
AS Open Miles Surfaced	387.489
AS Open Miles Not Surfaced	104.490
Percentage AS Surfaced	78.28%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	104.490	383.443	0.132	2.878	1.036	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

MUSCATINE 70 **COUNTY MILES SUMMARY**

Secondary Miles	609.8	80	Rural Open	695.602			
Secondary Open Miles	608.861		Rural Prima	Rural Primary Miles			
Secondary Legal Not Open (LNO) Miles	1.019		Rural Open	677.903			
Secondary Open Surfaced Miles	591.162		Total Open I	5.840			
Secondary Open Not Surfaced Miles	17.680		Total Open I	Total Open Rural Miles Unknown Surface Type			
Percentage Surfaced Secondary Roads	96.	96.93%		Percentage County Miles FM			6
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination	
Total Miles by Surface	17.680	409.276	47.945	91.921	42.020	0.000	
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	4.438	1.402	0.000	

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	222.964
FM Miles Open	222.889
FM Miles LNO	0.075
FM Open Miles Surfaced	222.889
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	99.97%
Total Open New/Resurfaced FM Miles 2007	4.561
FM in Municipalities Populated Less Than 500	0.686
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	78.475	26.651	76.998	40.765	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	3.228	1.333	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	386.917
AS Miles Open	385.973
AS Miles LNO	0.944
AS Open Miles Surfaced	368.273
AS Open Miles Not Surfaced	17.680
Percentage AS Surfaced	95.18%
Total Open New/Resurfaced AS Miles 2007	1.279
AS Open Miles Unknown Surface Type	0.020

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	17.680	330.801	21.294	14.923	1.255	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	1.210	0.069	0.000

O'BRIEN 71									
	COUNTY MILES SUMMARY								
Secondary Miles	1,023.0	1,023.019 Rural Open Roads All Systems							
Secondary Open Miles	1,015.6	53	Rural Prima	Rural Primary Miles					
Secondary Legal Not Open (LNO) Miles	7.3	66	Rural Open Surfaced Miles			1,041.985			
Secondary Open Surfaced Miles	960.2	03	Total Open I	3.447					
Secondary Open Not Surfaced Miles	55.4	55.414 Total Open Rural Miles			own Surface Typ	e 0.036			
Percentage Surfaced Secondary Roads	93.	93.86% Percentage County Miles FM			30.63%				
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination			
Total Miles by Surface	55.414	737.922	0.000	198.136	24.145	0.000			
Total New/Resurfaced Miles 2007	0.000	4.011	0.000	0.000	0.436	0.000			

Total FM Miles	313.401
FM Miles Open	313.401
FM Miles LNO	0.000
FM Open Miles Surfaced	313.401
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	0.660
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	100.532	0.000	189.774	23.095	0.000
Total New/Resurfaced Miles 2007	0.000	1.000	0.000	0.000	0.000	0.000

Total AS Miles	709.618
AS Miles Open	702.252
AS Miles LNO	7.366
AS Open Miles Surfaced	646.802
AS Open Miles Not Surfaced	55.414
Percentage AS Surfaced	91.15%
Total Open New/Resurfaced AS Miles 2007	3.447
AS Open Miles Unknown Surface Type	0.036

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	55.414	637.390	0.000	8.362	1.050	0.000
Total New/Resurfaced Miles 2007	0.000	3.011	0.000	0.000	0.436	0.000

OSCEOLA 72 COUNTY MILES SUMMARY								
Secondary Miles 727.001 Rural Open Roads All Systems 75								
Secondary Open Miles	726.1	92	Rural Prima	67.924				
Secondary Legal Not Open (LNO) Miles	0.8	09	Rural Open	749.146				
Secondary Open Surfaced Miles	681.2	22	Total Open I	14.588				
Secondary Open Not Surfaced Miles	44.9	71	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000		
Percentage Surfaced Secondary Roads	93.	93.70% Percent			centage County Miles FM			
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination		
Total Miles by Surface	44.971	482.760	0.000	194.096	4.366	0.000		
Total New/Resurfaced Miles 2007	0.000	1.971	0.000	12.617	0.000	0.000		

Total FM Miles	244.835
FM Miles Open	244.835
FM Miles LNO	0.000
FM Open Miles Surfaced	244.835
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	12.145
FM in Municipalities Populated Less Than 500	2.148
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	56.585	0.000	184.209	4.041	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	12.145	0.000	0.000

Total AS Miles	482.167
AS Miles Open	481.358
AS Miles LNO	0.809
AS Open Miles Surfaced	436.387
AS Open Miles Not Surfaced	44.971
Percentage AS Surfaced	90.51%
Total Open New/Resurfaced AS Miles 2007	2.443
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	44.971	426.175	0.000	9.887	0.325	0.000
Total New/Resurfaced Miles 2007	0.000	1.971	0.000	0.472	0.000	0.000

PAGE 73							
	COUNTY MILES SUMMARY						
Secondary Miles	926.8	41	Rural Open	Roads All Systen	ns	984.543	
Secondary Open Miles	923.1	923.183 Rural Primary Miles				61.361	
Secondary Legal Not Open (LNO) Miles	3.6	59	Rural Open Surfaced Miles			828.469	
Secondary Open Surfaced Miles	767.1	767.108 Total Open New/Resurfaced Rural Miles 2007				0.838	
Secondary Open Not Surfaced Miles	156.0	75	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000	
Percentage Surfaced Secondary Roads	82.	82.77% Percentage County Miles FM			35.26%		
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination	
Total Miles by Surface	156.075	554.387	110.565	52.143	50.014	0.000	
Total New/Resurfaced Miles 2007	0.000	0.838	0.000	0.000	0.000	0.000	

Total FM Miles	326.788
FM Miles Open	326.788
FM Miles LNO	0.000
FM Open Miles Surfaced	326.788
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	6.280
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	121.332	106.592	50.233	48.631	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	600.054
AS Miles Open	596.395
AS Miles LNO	3.659
AS Open Miles Surfaced	440.321
AS Open Miles Not Surfaced	156.075
Percentage AS Surfaced	73.38%
Total Open New/Resurfaced AS Miles 2007	0.838
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	156.075	433.055	3.973	1.910	1.383	0.000
Total New/Resurfaced Miles 2007	0.000	0.838	0.000	0.000	0.000	0.000

PALO ALTO 74						
	CO	UNTY MILES	SUMMARY			
Secondary Miles 951.290 Rural Open Roads All Systems					998.795	
Secondary Open Miles	947.8	947.861 Rural Primary Miles				50.934
Secondary Legal Not Open (LNO) Miles	3.4	29	Rural Open	Rural Open Surfaced Miles		
Secondary Open Surfaced Miles	947.3	947.368 Total Open New/Resurfaced Rural Miles 2007				5.747
Secondary Open Not Surfaced Miles	0.4	93	Total Open	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	99.	99.59% Percentage County Miles FM				32.73%
Surface Type	Earth	Earth Gravel Bituminous Asphalt PCC C				Combination
Total Miles by Surface	0.493	769.366	1.161	28.060	148.782	0.000
Total New/Resurfaced Miles 2007	0.000		0.000	0.000	5.747	0.000

Total FM Miles	311.328
FM Miles Open	311.328
FM Miles LNO	0.000
FM Open Miles Surfaced	311.328
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	5.747
FM in Municipalities Populated Less Than 500	4.068
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	142.813	0.256	26.209	142.051	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	5.747	0.000

Total AS Miles	639.962
AS Miles Open	636.533
AS Miles LNO	3.429
AS Open Miles Surfaced	636.040
AS Open Miles Not Surfaced	0.493
Percentage AS Surfaced	99.39%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.493	626.553	0.905	1.851	6.731	0.000
Total New/Resurfaced Miles 2007	0.000		0.000	0.000	0.000	0.000

PLYMOUTH 75 **COUNTY MILES SUMMARY** Secondary Miles Rural Open Roads All Systems 1,430.905 1,542.667 **Rural Primary Miles** Secondary Open Miles 1,427.866 114.801 Secondary Legal Not Open (LNO) Miles 3.039 Rural Open Surfaced Miles 1,499.407 Secondary Open Surfaced Miles 1,384.606 Total Open New/Resurfaced Rural Miles 2007 7.053 Secondary Open Not Surfaced Miles 43.261 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 25.50% Percentage Surfaced Secondary Roads 96.76% Surface Type Earth Bituminous PCC Combination Gravel Asphalt **Total Miles by Surface** 43.261 1,019.825 0.853 258.185 105.743 0.000 Total New/Resurfaced Miles 2007 0.000 0.115 0.000 0.000 6.938 0.000

FARM-TO-MARKET (FM) SUMMARY

364.883
364.883
0.000
364.883
0.000
100.00%
6.938
0.970
0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	22.628	0.000	242.144	100.111	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	6.938	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	1,066.022
AS Miles Open	1,062.983
AS Miles LNO	3.039
AS Open Miles Surfaced	1,019.723
AS Open Miles Not Surfaced	43.261
Percentage AS Surfaced	95.66%
Total Open New/Resurfaced AS Miles 2007	0.115
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	43.261	997.197	0.853	16.041	5.632	0.000
Total New/Resurfaced Miles 2007	0.000	0.115	0.000	0.000	0.000	0.000

POCAHONTAS 76 **COUNTY MILES SUMMARY**

Secondary Miles	1,010.511 Rural O			Roads All Systen	ns	1,092.493	
Secondary Open Miles	1 008 452						
Secondary Open Miles	1,008.452		Kulai Fililia	Rural Primary Miles			
Secondary Legal Not Open (LNO) Miles	2.059		Rural Open	Rural Open Surfaced Miles			
Secondary Open Surfaced Miles	991.537		Total Open I	Total Open New/Resurfaced Rural Miles 2007			
Secondary Open Not Surfaced Miles	16.9	16.915		Total Open Rural Miles Unknown Surface Type			
Percentage Surfaced Secondary Roads	98.	12%	Percentage	Percentage County Miles FM			%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination	
Total Miles by Surface	16.915	796.424	0.000	86.319	108.795	0.000	
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000	

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	310.006
FM Miles Open	310.006
FM Miles LNO	0.000
FM Open Miles Surfaced	310.006
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	3.976
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	122.764	0.000	85.079	102.164	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	700.506
AS Miles Open	698.447
AS Miles LNO	2.059
AS Open Miles Surfaced	681.594
AS Open Miles Not Surfaced	16.915
Percentage AS Surfaced	97.30%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	16.915	673.661	0.000	1.240	6.631	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

POLK 77 COUNTY MILES SUMMARY							
Secondary Miles 759.440 Rural Open Roads All Systems 860.758							
Secondary Miles	759.4	40	Rulai Open	Rudus All System	115	000.750	
Secondary Open Miles	753.0	56	Rural Prima	ry Miles		107.703	
Secondary Legal Not Open (LNO) Miles	6.3	84	Rural Open Surfaced Miles			859.120	
Secondary Open Surfaced Miles	751.4	17	Total Open New/Resurfaced Rural Miles 2007			27.751	
Secondary Open Not Surfaced Miles	1.3	82	Total Open Rural Miles Unknown Surface Type			e 0.257	
Percentage Surfaced Secondary Roads	98.	94%	Percentage County Miles FM			44.30%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination	
Total Miles by Surface	1.382	172.222	78.679	467.110	33.177	0.230	
Total New/Resurfaced Miles 2007	0.000	0.000	4.686	22.572	0.493	0.000	

Total FM Miles	336.442
FM Miles Open	336.442
FM Miles LNO	0.000
FM Open Miles Surfaced	336.442
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	15.027
FM in Municipalities Populated Less Than 500	8.387
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	19.231	27.829	285.330	3.822	0.230
Total New/Resurfaced Miles 2007	0.000	0.000	0.998	14.029	0.000	0.000

Total AS Miles	422.998
AS Miles Open	416.614
AS Miles LNO	6.384
AS Open Miles Surfaced	415.030
AS Open Miles Not Surfaced	1.382
Percentage AS Surfaced	98.12%
Total Open New/Resurfaced AS Miles 2007	12.724
AS Open Miles Unknown Surface Type	0.257

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.382	152.991	50.850	181.780	29.355	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	3.688	8.543	0.493	0.000

POTTAWATTAMIE 78 COUNTY MILES SUMMARY

Secondary Miles	1,496.6	68	Rural Open	Rural Open Roads All Systems			
Secondary Open Miles	1,481.3	61	Rural Prima	Rural Primary Miles			
Secondary Legal Not Open (LNO) Miles	15.3	07	Rural Open	1,588.022			
Secondary Open Surfaced Miles	1,396.5	27	Total Open I	9.157			
Secondary Open Not Surfaced Miles	84.8	24	Total Open I	e 0.011			
Percentage Surfaced Secondary Roads	93.	31%	Percentage County Miles FM			39.66%	, D
Surface Type	Earth					Combination	
Total Miles by Surface	84.824	1,124.201	52.548	131.258	88.520	0.000	
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	9.157	0.000	0.000	

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	593.515
FM Miles Open	593.515
FM Miles LNO	0.000
FM Open Miles Surfaced	593.515
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	9.157
FM in Municipalities Populated Less Than 500	1.350
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	371.050	24.430	124.727	73.309	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	9.157	0.000	0.000

Total AS Miles	903.153
AS Miles Open	887.846
AS Miles LNO	15.307
AS Open Miles Surfaced	803.130
AS Open Miles Not Surfaced	84.824
Percentage AS Surfaced	88.93%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.011

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	84.824	753.152	28.118	6.531	15.211	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

POWESHIEK 79 COUNTY MILES SUMMARY						
Secondary Miles	977.7	50	Rural Open	Roads All Systen	ns	1,093.532
Secondary Open Miles	973.5	43	Rural Primary Miles			119.989
Secondary Legal Not Open (LNO) Miles	4.2	07	Rural Open Surfaced Miles			975.914
Secondary Open Surfaced Miles	855.9	25	Total Open New/Resurfaced Rural Miles 2007			0.000
Secondary Open Not Surfaced Miles	117.6	19	Total Open F	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	87.	54%	Percentage	County Miles FM		33.75%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	117.619	740.842	11.212	32.152	71.720	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	330.022
FM Miles Open	330.022
FM Miles LNO	0.000
FM Open Miles Surfaced	328.640
FM Open Miles Not Surfaced	1.382
Percentage FM Surfaced	99.58%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	2.882
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.382	221.770	5.753	30.724	70.393	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	647.728
AS Miles Open	643.522
AS Miles LNO	4.207
AS Open Miles Surfaced	527.285
AS Open Miles Not Surfaced	116.237
Percentage AS Surfaced	81.41%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	116.237	519.072	5.459	1.428	1.327	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

RINGGOLD 80 **COUNTY MILES SUMMARY** Secondary Miles 898.155 Rural Open Roads All Systems 935.572 879.532 Secondary Open Miles **Rural Primary Miles** 56.041 Secondary Legal Not Open (LNO) Miles 18.624 Rural Open Surfaced Miles 735.024 Secondary Open Surfaced Miles 678.983 Total Open New/Resurfaced Rural Miles 2007 0.190 Secondary Open Not Surfaced Miles 200.549 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 32.05% Percentage Surfaced Secondary Roads 75.60% Earth Bituminous PCC Combination Surface Type Gravel Asphalt **Total Miles by Surface** 200.549 524.741 68.683 55.227 30.333 0.000

FARM-TO-MARKET (FM) SUMMARY

0.190

0.000

0.000

0.000

0.000

0.000

Total New/Resurfaced Miles 2007

287.860
287.860
0.000
287.860
0.000
100.00%
0.000
8.410
0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	148.221	54.080	55.227	30.333	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	610.296
AS Miles Open	591.672
AS Miles LNO	18.624
AS Open Miles Surfaced	391.124
AS Open Miles Not Surfaced	200.549
Percentage AS Surfaced	64.09%
Total Open New/Resurfaced AS Miles 2007	0.190
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	200.549	376.521	14.603	0.000	0.000	0.000
Total New/Resurfaced Miles 2007	0.000	0.190	0.000	0.000	0.000	0.000

SAC 81 COUNTY MILES SUMMARY							
Secondary Miles	1,021.73	32	Rural Open	Roads All Systen	าร	1,108.561	
Secondary Open Miles	1,020.0	72	Rural Prima	ry Miles		88.489	
Secondary Legal Not Open (LNO) Miles	1.60	60	Rural Open Surfaced Miles			1,085.333	
Secondary Open Surfaced Miles	996.84	45	Total Open New/Resurfaced Rural Miles 2007			0.000	
Secondary Open Not Surfaced Miles	23.22	23.228 Total Open Rural Miles Unknown Surface Type				e 0.000	
Percentage Surfaced Secondary Roads	97.	97.56% Percentage County Miles FM				32.10%	
Surface Type	Earth	rth Gravel Bituminous Asphalt PCC				Combination	
Total Miles by Surface	23.228	799.589	0.995	110.251	85.839	0.000	
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000	

Total FM Miles	328.015
FM Miles Open	328.015
FM Miles LNO	0.000
FM Open Miles Surfaced	328.015
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	0.153
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	134.566	0.499	109.501	83.278	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	693.718
AS Miles Open	692.058
AS Miles LNO	1.660
AS Open Miles Surfaced	668.830
AS Open Miles Not Surfaced	23.228
Percentage AS Surfaced	96.41%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	23.228	665.023	0.496	0.750	2.561	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

		SCO 82	ГТ				
	CO	UNTY MILES	SUMMARY				
Secondary Miles	condary Miles 562.347 Rural Open Roads All Systems					613.518	
Secondary Open Miles	561.3	561.322 Rural Primary Miles					
Secondary Legal Not Open (LNO) Miles	1.0	25	Rural Open Surfaced Miles			602.067	
Secondary Open Surfaced Miles	549.8	71	Total Open I	Total Open New/Resurfaced Rural Miles 2007			
Secondary Open Not Surfaced Miles	11.4	51	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000	
Percentage Surfaced Secondary Roads	97.	78%	Percentage County Miles FM			36.66%	
Surface Type	Earth	Gravel Bituminous Asphalt PCC				Combination	
Total Miles by Surface	11.451	332.914	11.280	165.082	40.596	0.000	
Total New/Resurfaced Miles 2007	0.000	0.517	3.867	4.019	0.000	0.000	

Total FM Miles	206.153
FM Miles Open	206.153
FM Miles LNO	0.000
FM Open Miles Surfaced	205.299
FM Open Miles Not Surfaced	0.854
Percentage FM Surfaced	99.59%
Total Open New/Resurfaced FM Miles 2007	1.036
FM in Municipalities Populated Less Than 500	3.804
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.854	47.657	1.744	123.336	32.563	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	1.036	0.000	0.000	0.000

Total AS Miles	356.194
AS Miles Open	355.169
AS Miles LNO	1.025
AS Open Miles Surfaced	344.572
AS Open Miles Not Surfaced	10.597
Percentage AS Surfaced	96.74%
Total Open New/Resurfaced AS Miles 2007	7.367
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	10.597	285.257	9.536	41.746	8.033	0.000
Total New/Resurfaced Miles 2007	0.000	0.517	2.831	4.019	0.000	0.000

SHELBY 83						
	CO	UNTY MILES	SUMMARY			
Secondary Miles 960.947 Rural Open Roads All Systems						1,027.264
Secondary Open Miles	950.7	950.791 Rural Primary Miles				76.473
Secondary Legal Not Open (LNO) Miles	10.1	10.156 Rural Open Surfaced Miles				845.616
Secondary Open Surfaced Miles	769.1	769.143 Total Open New/Resurfaced Rural Miles 2007				0.000
Secondary Open Not Surfaced Miles	181.6	48	Total Open F	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	80.	04%	Percentage County Miles FM			30.98%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	181.648	631.550	20.409	96.989	83.523	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

297.684
297.684
0.000
264.982
32.702
89.01%
0.000
4.490
0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	32.702	128.810	20.409	95.642	83.449	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	663.263
AS Miles Open	653.107
AS Miles LNO	10.156
AS Open Miles Surfaced	504.161
AS Open Miles Not Surfaced	148.946
Percentage AS Surfaced	76.01%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	148.946	502.740	0.000	1.347	0.074	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

SIOUX 84						
	CO	UNTY MILES	SUMMARY			
Secondary Miles	Secondary Miles 1,361.637 Rural Open Roads All Systems					1,463.284
Secondary Open Miles	1,352.9	1,352.927 Rural Primary Miles				110.357
Secondary Legal Not Open (LNO) Miles	8.7	8.710 Rural Open Surfaced Miles			1,415.258	
Secondary Open Surfaced Miles	1,304.9	1,304.901 Total Open New/Resurfaced Rural Miles 2007				0.000
Secondary Open Not Surfaced Miles	48.0	26	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	95.	95.83% Percentage County Miles FM				31.13%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	48.026	1,028.777	0.093	253.533	22.498	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	423.851
FM Miles Open	423.851
FM Miles LNO	0.000
FM Open Miles Surfaced	422.937
FM Open Miles Not Surfaced	0.914
Percentage FM Surfaced	99.78%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	1.463
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.914	163.434	0.000	244.202	15.301	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	937.786
AS Miles Open	929.076
AS Miles LNO	8.710
AS Open Miles Surfaced	881.964
AS Open Miles Not Surfaced	47.112
Percentage AS Surfaced	94.05%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	47.112	865.343	0.093	9.331	7.197	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

	0.01	STOF 85				
	COL	JNTY MILES	SUMMARY			
Secondary Miles	935.33	34	Rural Open	Roads All Systen	ns	1,044.419
Secondary Open Miles	934.45	934.453 Rural Primary Miles				109.966
Secondary Legal Not Open (LNO) Miles	0.88	31	Rural Open Surfaced Miles			1,019.775
Secondary Open Surfaced Miles	909.80)9	Total Open New/Resurfaced Rural Miles 2007			4.945
Secondary Open Not Surfaced Miles	24.64	24.644 Total Open Rural Miles Unknown Surface Type			e 0.000	
Percentage Surfaced Secondary Roads	97.2	97.27% Percentage County Miles FM			38.83%	
Surface Type	Earth	Earth Gravel Bituminous Asphalt PCC				Combination
Total Miles by Surface	24.644	706.978	5.460	157.468	39.903	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	4.945	0.000	0.000

Total FM Miles	363.148
FM Miles Open	363.148
FM Miles LNO	0.000
FM Open Miles Surfaced	363.148
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	4.945
FM in Municipalities Populated Less Than 500	2.579
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	173.371	3.296	148.878	37.603	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	4.945	0.000	0.000

Total AS Miles	572.186
AS Miles Open	571.305
AS Miles LNO	0.881
AS Open Miles Surfaced	546.661
AS Open Miles Not Surfaced	24.644
Percentage AS Surfaced	95.54%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	24.644	533.607	2.164	8.590	2.300	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

TAMA 86 COUNTY MILES SUMMARY							
Secondary Miles	1,166.6	17	Rural Open	Roads All Systen	ns	1,249.690	
Secondary Open Miles	1,157.7	70	Rural Primary Miles			91.920	
Secondary Legal Not Open (LNO) Miles	8.8	47	Rural Open Surfaced Miles			1,168.352	
Secondary Open Surfaced Miles	1,076.4	1,076.432 Total Open New/Res			New/Resurfaced Rural Miles 2007		
Secondary Open Not Surfaced Miles	81.3	38	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000	
Percentage Surfaced Secondary Roads	92.	92.27% Percentage County Miles FM			31.44%		
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination	
Total Miles by Surface	81.338	893.049	4.429	165.724	13.230	0.000	
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000	

Total FM Miles	366.819
FM Miles Open	366.819
FM Miles LNO	0.000
FM Open Miles Surfaced	365.886
FM Open Miles Not Surfaced	0.933
Percentage FM Surfaced	99.75%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	7.548
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.933	190.275	3.714	158.694	13.203	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	799.798
AS Miles Open	790.951
AS Miles LNO	8.847
AS Open Miles Surfaced	710.608
AS Open Miles Not Surfaced	80.405
Percentage AS Surfaced	88.85%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	80.405	702.774	0.715	7.030	0.027	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

TAYLOR 87 COUNTY MILES SUMMARY							
Secondary Miles	931.4	96	Rural Open	Roads All Systen	ns	975.858	
Secondary Open Miles	920.7	920.711 Rural Primary Miles				55.148	
Secondary Legal Not Open (LNO) Miles	10.7	10.785 Rural Open Surfaced Miles			803.358		
Secondary Open Surfaced Miles	748.2	748.211 Total Open New/Resurfaced Rural Miles 2007			0.000		
Secondary Open Not Surfaced Miles	172.500		Total Open Rural Miles Unknown Surface Type			e 0.000	
Percentage Surfaced Secondary Roads	80.32%		Percentage County Miles FM			35.47%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination	
Total Miles by Surface	172.500	635.942	2.326	82.518	27.234	0.000	
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000	

Total FM Miles	330.396
FM Miles Open	330.396
FM Miles LNO	0.000
FM Open Miles Surfaced	328.395
FM Open Miles Not Surfaced	2.001
Percentage FM Surfaced	99.39%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	4.903
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	2.001	219.828	1.994	81.864	24.710	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	600.908
AS Miles Open	590.123
AS Miles LNO	10.785
AS Open Miles Surfaced	420.054
AS Open Miles Not Surfaced	170.499
Percentage AS Surfaced	69.90%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	170.499	416.114	0.332	0.654	2.524	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

UNION 88						
	CO	UNTY MILES	SUMMARY			
Secondary Miles	703.8	63	Rural Open	Roads All Systen	ns	752.663
Secondary Open Miles	701.6	701.653 Rural Primary Miles				51.010
Secondary Legal Not Open (LNO) Miles	2.211		2.211 Rural Open Surfaced Miles			653.227
Secondary Open Surfaced Miles	602.2	602.217 Total Open New/Resurfaced Rural Miles 2007				0.891
Secondary Open Not Surfaced Miles	99.436		Total Open I	e 0.000		
Percentage Surfaced Secondary Roads	85.56%		Percentage County Miles FM			35.76%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	99.436	502.728	28.158	35.044	36.287	0.000
Total New/Resurfaced Miles 2007	0.000	0.746	0.000	0.145	0.000	0.000

Total FM Miles	251.711
FM Miles Open	251.711
FM Miles LNO	0.000
FM Open Miles Surfaced	251.711
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.145
FM in Municipalities Populated Less Than 500	3.863
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	166.501	22.245	31.548	31.417	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.145	0.000	0.000

Total AS Miles	452.152
AS Miles Open	449.942
AS Miles LNO	2.211
AS Open Miles Surfaced	350.506
AS Open Miles Not Surfaced	99.436
Percentage AS Surfaced	77.52%
Total Open New/Resurfaced AS Miles 2007	0.746
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	99.436	336.227	5.913	3.496	4.870	0.000
Total New/Resurfaced Miles 2007	0.000	0.746	0.000	0.000	0.000	0.000

VAN BUREN 89 **COUNTY MILES SUMMARY** Secondary Miles 744.319 Rural Open Roads All Systems 802.160 **Rural Primary Miles** Secondary Open Miles 734.219 67.941 Secondary Legal Not Open (LNO) Miles 10.100 Rural Open Surfaced Miles 755.553 Secondary Open Surfaced Miles 687.612 Total Open New/Resurfaced Rural Miles 2007 0.000 Secondary Open Not Surfaced Miles 46.557 Total Open Rural Miles Unknown Surface Type 0.050 Percentage County Miles FM 35.87% Percentage Surfaced Secondary Roads 92.38% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 46.557 589.108 3.474 83.554 11.477 0.000 Total New/Resurfaced Miles 2007 0.000 0.000 0.000 0.000 0.000 0.000

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	267.021
FM Miles Open	267.021
FM Miles LNO	0.000
FM Open Miles Surfaced	267.021
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	7.150
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	172.621	3.141	81.684	9.576	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	477.298
AS Miles Open	467.198
AS Miles LNO	10.100
AS Open Miles Surfaced	422.775
AS Open Miles Not Surfaced	46.557
Percentage AS Surfaced	88.58%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.050

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	46.557	416.487	0.333	1.870	1.901	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

WAPELLO 90 COUNTY MILES SUMMARY							
Secondary Miles	709.7	54	Rural Open	Roads All Systen	ns	772.782	
Secondary Open Miles	703.342		703.342 Rural Primary Miles				
Secondary Legal Not Open (LNO) Miles	6.4	12	Rural Open Surfaced Miles			736.528	
Secondary Open Surfaced Miles	667.0	667.088 Total Open New/Resurfaced Rural Miles 2007			9.943		
Secondary Open Not Surfaced Miles	36.2	55	Total Open Rural Miles Unknown Surface Type			e 0.000	
Percentage Surfaced Secondary Roads	93.99%		Percentage County Miles FM			38.93%	
Surface Type	Earth	Earth Gravel Bituminous Asphalt PCC				Combination	
Total Miles by Surface	36.255	521.169	7.690	96.326	41.903	0.000	
Total New/Resurfaced Miles 2007	0.000	2.867	0.000	0.000	7.076	0.000	

Total FM Miles	276.278
FM Miles Open	276.278
FM Miles LNO	0.000
FM Open Miles Surfaced	276.278
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	2.714
FM in Municipalities Populated Less Than 500	3.834
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	151.396	6.801	83.698	34.383	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	2.714	0.000

Total AS Miles	433.476
AS Miles Open	427.064
AS Miles LNO	6.412
AS Open Miles Surfaced	390.810
AS Open Miles Not Surfaced	36.255
Percentage AS Surfaced	90.16%
Total Open New/Resurfaced AS Miles 2007	7.229
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	36.255	369.773	0.889	12.628	7.520	0.000
Total New/Resurfaced Miles 2007	0.000	2.867	0.000	0.000	4.362	0.000

WARREN 91						
	CO	JNTY MILES	SUMMARY			
Secondary Miles	883.6	77	Rural Open	Roads All Systen	ns	984.547
Secondary Open Miles	879.4	49	Rural Primar	Rural Primary Miles		
Secondary Legal Not Open (LNO) Miles	4.2	29	Rural Open Surfaced Miles			912.801
Secondary Open Surfaced Miles	807.7	807.703 Total Open New/Resurfaced Rural Miles			Rural Miles 2007	1.768
Secondary Open Not Surfaced Miles	71.7	46	Total Open F	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	91.	91.40% Percentage County Miles FM			35.09%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	71.746	636.692	2.151	13.743	155.118	0.000
Total New/Resurfaced Miles 2007	0.000	1.194	0.000	0.396	0.178	0.000

Total FM Miles	310.120
FM Miles Open	310.120
FM Miles LNO	0.000
FM Open Miles Surfaced	310.120
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	1.217
FM in Municipalities Populated Less Than 500	4.081
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	164.661	0.892	7.779	136.788	0.000
Total New/Resurfaced Miles 2007	0.000	1.151	0.000	0.066	0.000	0.000

Total AS Miles	573.558
AS Miles Open	569.329
AS Miles LNO	4.229
AS Open Miles Surfaced	497.875
AS Open Miles Not Surfaced	71.746
Percentage AS Surfaced	86.80%
Total Open New/Resurfaced AS Miles 2007	0.551
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	71.746	472.031	1.259	5.964	18.330	0.000
Total New/Resurfaced Miles 2007	0.000	0.043	0.000	0.330	0.178	0.000

WASHINGTON 92 **COUNTY MILES SUMMARY** Secondary Miles 926.271 Rural Open Roads All Systems 1,009.083 911.855 **Rural Primary Miles** Secondary Open Miles 97.229 Secondary Legal Not Open (LNO) Miles 14.416 Rural Open Surfaced Miles 919.024 Secondary Open Surfaced Miles 821.796 Total Open New/Resurfaced Rural Miles 2007 0.000 Secondary Open Not Surfaced Miles 90.059 Total Open Rural Miles Unknown Surface Type 0.000 Percentage County Miles FM 39.32% Percentage Surfaced Secondary Roads 88.72% Surface Type Earth Gravel Bituminous PCC Combination Asphalt **Total Miles by Surface** 90.059 662.124 1.161 18.579 139.932 0.000 Total New/Resurfaced Miles 2007 0.000 0.000 0.000 0.000 0.000 0.000

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	364.209
FM Miles Open	364.209
FM Miles LNO	0.000
FM Open Miles Surfaced	364.209
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	2.027
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	208.384	0.259	18.005	137.562	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	562.062
AS Miles Open	547.646
AS Miles LNO	14.416
AS Open Miles Surfaced	457.587
AS Open Miles Not Surfaced	90.059
Percentage AS Surfaced	81.41%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	90.059	453.741	0.902	0.574	2.370	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

WAYNE 93 COUNTY MILES SUMMARY						
Secondary Miles	838.7	49	Rural Open	Roads All System	าร	884.982
Secondary Open Miles	832.797		832.797 Rural Primary Miles			52.185
Secondary Legal Not Open (LNO) Miles	5.9	5.953 Rural Open Surfaced Miles				821.429
Secondary Open Surfaced Miles	769.2	769.244 Total Open New/Resurfaced Rural Miles 2007			0.000	
Secondary Open Not Surfaced Miles	63.5	53	Total Open I	Rural Miles Unkno	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	91.	91.71% Percentage County Miles FM			36.32%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	63.553	658.348	2.657	3.988	104.251	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	304.665
FM Miles Open	304.665
FM Miles LNO	0.000
FM Open Miles Surfaced	303.663
FM Open Miles Not Surfaced	1.002
Percentage FM Surfaced	99.67%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	3.063
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.002	204.180	2.657	1.774	95.052	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	534.084
AS Miles Open	528.132
AS Miles LNO	5.953
AS Open Miles Surfaced	465.581
AS Open Miles Not Surfaced	62.551
Percentage AS Surfaced	87.17%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	62.551	454.168	0.000	2.214	9.199	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

		WEBS 94	ΓER			
	CO	UNTY MILES	SUMMARY			
Secondary Miles 1,181.962 Rural Open Roads All Systems					1,273.300	
Secondary Open Miles	1,178.531		1,178.531 Rural Primary Miles			
Secondary Legal Not Open (LNO) Miles	3.4	31	Rural Open Surfaced Miles			1,269.457
Secondary Open Surfaced Miles	1,174.6	1,174.688 Total Open New/Resurfaced Rural Miles 2007			5.445	
Secondary Open Not Surfaced Miles	3.8	43	Total Open Rural Miles Unknown Surface Type			e 0.000
Percentage Surfaced Secondary Roads	99.38%		Percentage County Miles FM			34.47%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	3.843	868.591	8.097	261.027	36.973	0.000
Total New/Resurfaced Miles 2007	0.000	0.494	0.000	4.951	0.000	0.000

Total FM Miles	407.424
FM Miles Open	406.747
FM Miles LNO	0.677
FM Open Miles Surfaced	406.747
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	99.83%
Total Open New/Resurfaced FM Miles 2007	4.951
FM in Municipalities Populated Less Than 500	7.963
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	129.455	0.000	241.915	35.378	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	4.951	0.000	0.000

Total AS Miles	774.538
AS Miles Open	771.784
AS Miles LNO	2.754
AS Open Miles Surfaced	767.941
AS Open Miles Not Surfaced	3.843
Percentage AS Surfaced	99.15%
Total Open New/Resurfaced AS Miles 2007	0.494
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	3.843	739.137	8.097	19.112	1.595	0.000
Total New/Resurfaced Miles 2007	0.000	0.494	0.000	0.000	0.000	0.000

WINNEBAGO 95 COUNTY MILES SUMMARY							
Secondary Miles	719.61	15	Rural Open	Roads All Systen	ns	754.558	
Secondary Open Miles	714.30)1	Rural Primary Miles			40.257	
Secondary Legal Not Open (LNO) Miles	5.3	15	Rural Open Surfaced Miles			753.227	
Secondary Open Surfaced Miles	712.97	70	Total Open New/Resurfaced Rural Miles 2007			0.000	
Secondary Open Not Surfaced Miles	1.33	31	Total Open I	Rural Miles Unkn	own Surface Typ	e 0.000	
Percentage Surfaced Secondary Roads	99.0	08%	Percentage	County Miles FM		28.25%	
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination	
Total Miles by Surface	1.331	565.391	0.055	145.460	2.064	0.000	
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000	

Total FM Miles	203.320
FM Miles Open	203.320
FM Miles LNO	0.000
FM Open Miles Surfaced	203.320
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	1.421
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	57.779	0.000	143.931	1.611	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	516.295
AS Miles Open	510.981
AS Miles LNO	5.315
AS Open Miles Surfaced	509.650
AS Open Miles Not Surfaced	1.331
Percentage AS Surfaced	98.71%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	1.331	507.613	0.055	1.529	0.453	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

WINNESHIEK 96 COUNTY MILES SUMMARY

	1.058.576 Rural Open Roads All Systems				1.136.657		
Secondary Miles	1,058.5	76	Rural Open	Rural Open Roads All Systems			
Secondary Open Miles	1,049.9	49	Rural Prima	Rural Primary Miles			
Secondary Legal Not Open (LNO) Miles	8.6	8.627		Rural Open Surfaced Miles			
Secondary Open Surfaced Miles	1,045.8	1,045.824		Total Open New/Resurfaced Rural Miles 2007			
Secondary Open Not Surfaced Miles	4.1	4.126		Total Open Rural Miles Unknown Surface Type			
Percentage Surfaced Secondary Roads	98.	80%	Percentage County Miles FM			33.35%	6
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination	
Total Miles by Surface	4.126	808.748	16.981	150.001	70.095	0.000	
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000	

FARM-TO-MARKET (FM) SUMMARY

Total FM Miles	352.993
FM Miles Open	352.993
FM Miles LNO	0.000
FM Open Miles Surfaced	352.993
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	6.396
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	131.345	9.826	144.538	67.285	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	705.583
AS Miles Open	696.956
AS Miles LNO	8.627
AS Open Miles Surfaced	692.831
AS Open Miles Not Surfaced	4.126
Percentage AS Surfaced	98.19%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	4.126	677.403	7.155	5.463	2.810	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

WOODBURY 97 **COUNTY MILES SUMMARY** Secondary Miles 1,360.840 Rural Open Roads All Systems 1,455.910 Secondary Open Miles 1,348.488 **Rural Primary Miles** 107.422 Secondary Legal Not Open (LNO) Miles 12.352 Rural Open Surfaced Miles 1,387.536 Secondary Open Surfaced Miles 1,280.115 Total Open New/Resurfaced Rural Miles 2007 0.000 Secondary Open Not Surfaced Miles 68.077 Total Open Rural Miles Unknown Surface Type 0.297 Percentage County Miles FM 29.29% Percentage Surfaced Secondary Roads 94.07% Earth Bituminous PCC Combination Surface Type Gravel Asphalt **Total Miles by Surface** 68.077 940.725 0.718 248.680 89.992 0.000 Total New/Resurfaced Miles 2007 0.000 0.000 0.000 0.000 0.000 0.000

FARM-TO-MARKET (FM) SUMMARY

398.605
398.605
0.000
398.605
0.000
100.00%
0.000
5.907
0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	83.804	0.000	238.515	76.286	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

AREA SERVICE (AS) SUMMARY

Total AS Miles	962.235
AS Miles Open	949.884
AS Miles LNO	12.352
AS Open Miles Surfaced	881.629
AS Open Miles Not Surfaced	68.077
Percentage AS Surfaced	91.62%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.297

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	68.077	856.921	0.718	10.165	13.706	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

WORTH 98						
	CO	UNTY MILES	SUMMARY			
Secondary Miles	700.1	36	Rural Open	Roads All Systen	ns	751.172
Secondary Open Miles	693.3	45	Rural Primar	Rural Primary Miles		
Secondary Legal Not Open (LNO) Miles	6.7	92	Rural Open Surfaced Miles			749.123
Secondary Open Surfaced Miles	691.2	691.296 Total Open New/Resurfaced Rur			Rural Miles 2007	0.500
Secondary Open Not Surfaced Miles	2.04	49	Total Open F	Rural Miles Unkn	own Surface Typ	e 0.000
Percentage Surfaced Secondary Roads	98.74%		Percentage County Miles FM			34.62%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	2.049	474.028	3.259	197.066	16.943	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.500	0.000

Total FM Miles	242.393
FM Miles Open	242.393
FM Miles LNO	0.000
FM Open Miles Surfaced	242.393
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	6.656
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	60.513	0.000	168.956	12.924	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	457.743
AS Miles Open	450.952
AS Miles LNO	6.792
AS Open Miles Surfaced	448.903
AS Open Miles Not Surfaced	2.049
Percentage AS Surfaced	98.07%
Total Open New/Resurfaced AS Miles 2007	0.500
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	2.049	413.515	3.259	28.110	4.019	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.500	0.000

	CO	WRIG 99 JNTY MILES				
Secondary Miles	966.5			Roads All Systen	ns	1,032.776
Secondary Open Miles	965.00	03	Rural Primary Miles			67.773
Secondary Legal Not Open (LNO) Miles	1.5	74	Rural Open Surfaced Miles			1,030.648
Secondary Open Surfaced Miles	962.8	75	Total Open New/Resurfaced Rural Miles 2007			0.000
Secondary Open Not Surfaced Miles	2.12	2.128 Total Open Rural Miles Unknown Surface Type				e 0.000
Percentage Surfaced Secondary Roads	99.62%		Percentage County Miles FM			23.90%
Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	2.128	793.172	0.546	152.707	16.450	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total FM Miles	231.037
FM Miles Open	231.037
FM Miles LNO	0.000
FM Open Miles Surfaced	231.037
FM Open Miles Not Surfaced	0.000
Percentage FM Surfaced	100.00%
Total Open New/Resurfaced FM Miles 2007	0.000
FM in Municipalities Populated Less Than 500	2.072
FM Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	0.000	64.932	0.000	150.564	15.541	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000

Total AS Miles	735.540
AS Miles Open	733.966
AS Miles LNO	1.574
AS Open Miles Surfaced	732.809
AS Open Miles Not Surfaced	2.128
Percentage AS Surfaced	99.63%
Total Open New/Resurfaced AS Miles 2007	0.000
AS Open Miles Unknown Surface Type	0.000

Surface Type	Earth	Gravel	Bituminous	Asphalt	PCC	Combination
Total Miles by Surface	2.128	728.240	0.546	2.143	0.909	0.000
Total New/Resurfaced Miles 2007	0.000	0.000	0.000	0.000	0.000	0.000