APPENDIX D
EVOLUTION OF PMIS SCORES DUE TO TREATMENTS APPLIED IN THE DISTRICTS IN 2009, 2008, 2007

BEAUMONT DISTRICT

This analysis was not conducted for Beaumont District.

BROWNWOOD DISTRICT

To analyze the overall improvement in Condition Score due to the applied treatments in the District, please view Figures D2 and D3 together. There is an overall improvement for sections with condition scores between 1 and 85 from 2008 to 2009. However, there is no significant improvement for sections with condition scores of 85 or above. Also, please notice that the categorized frequencies are not constant but are moving from one category to another.

Condition Score 2009

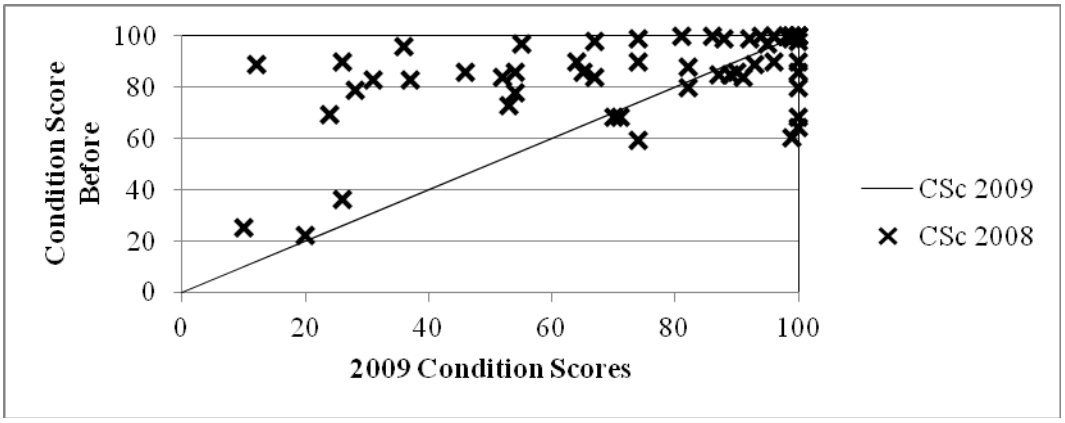

Figure D1. PMIS Condition Score of Sections for Treatments Applied in Brownwood District, 2009.

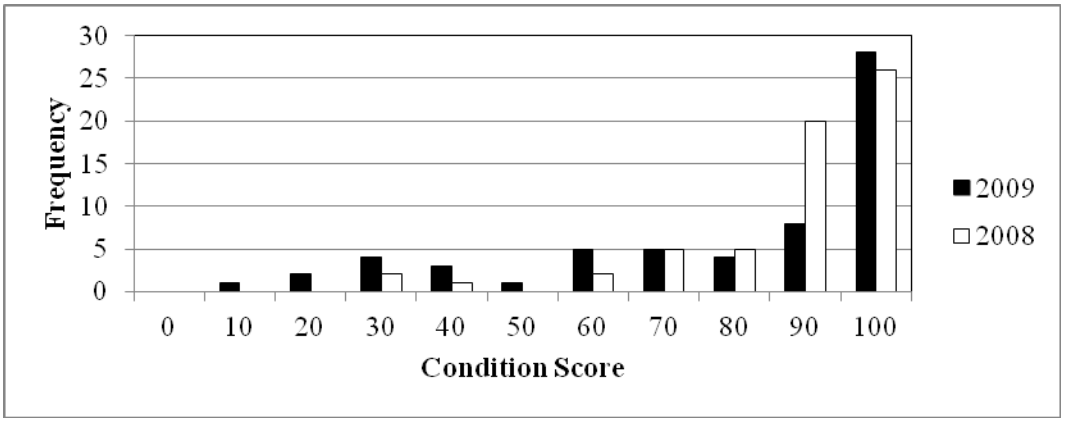

Figure D2. Frequency of Sections for Treatments Applied in Brownwood by PMIS Condition Score, 2009.

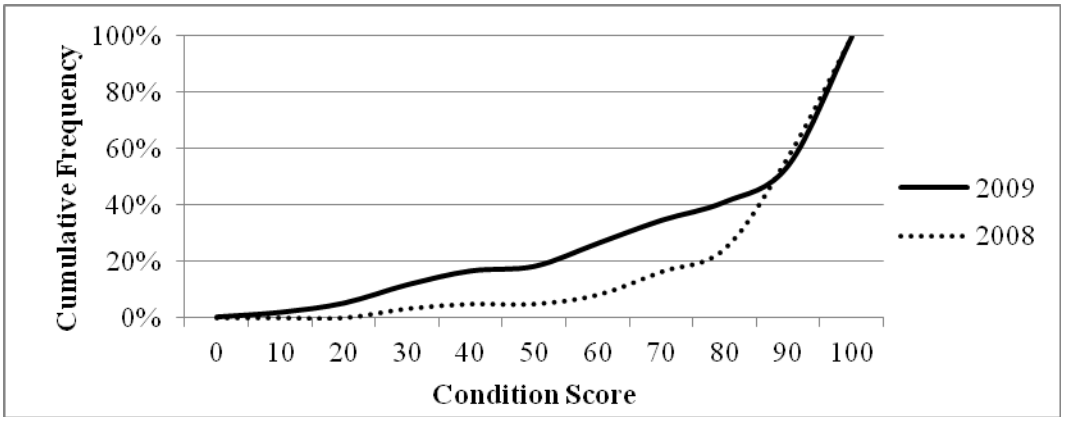

Figure D3. Cumulative Frequency of Sections for Treatments Applied in Brownwood by PMIS Condition Score, 2009.

Table D1. Frequency of 2008 PMIS Condition Score for Treatments Applied in Brownwood in 2009.

2008 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	2	2	3.28
30–40	1	3	4.92
40–50	0	3	4.92
50–60	2	5	8.20
60–70	5	10	16.39
70–80	5	15	24.59
80–90	20	35	57.38
90–100	26	61	100

Table D2. Frequency of 2009 PMIS Condition Score for Treatments Applied in Brownwood in 2009.

2009 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	1	1	1.64
10–20	2	3	4.92
20–30	4	7	11.48
30–40	3	10	16.39
40–50	1	11	18.03
50–60	5	16	26.23
60–70	5	21	34.43
70–80	4	25	40.98
80–90	8	33	54.10
90–100	28	61	100

Distress Score 2009

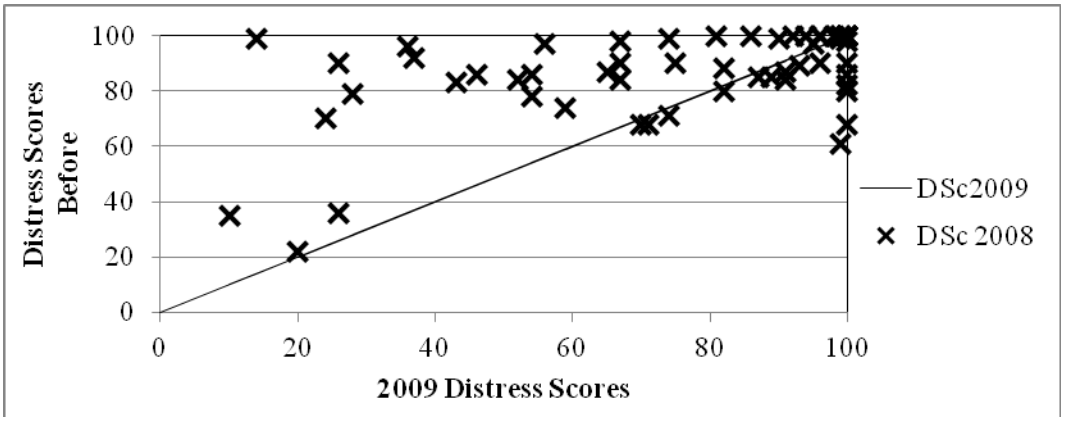

Figure D4. PMIS Distress Score of Sections for Treatments Applied in Brownwood District, 2009.

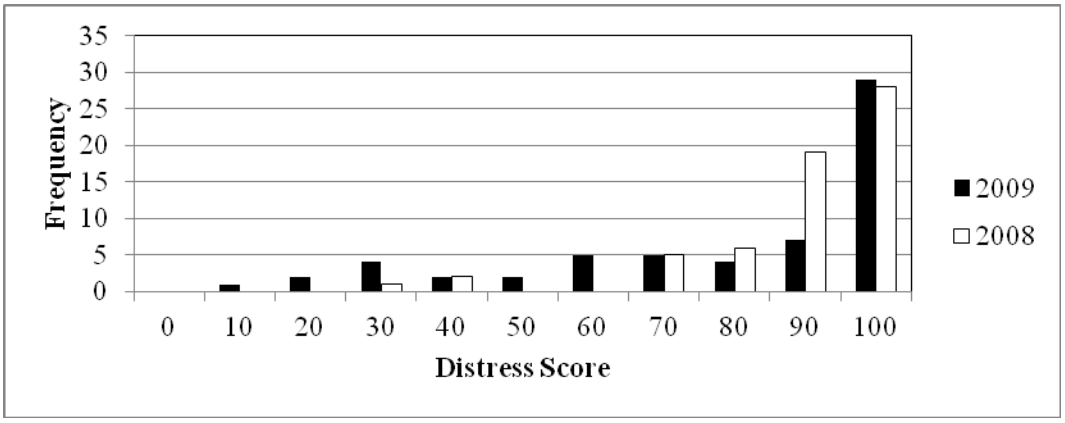

Figure D5. Frequency of Sections for Treatments Applied in Brownwood by PMIS Distress Score, 2009.

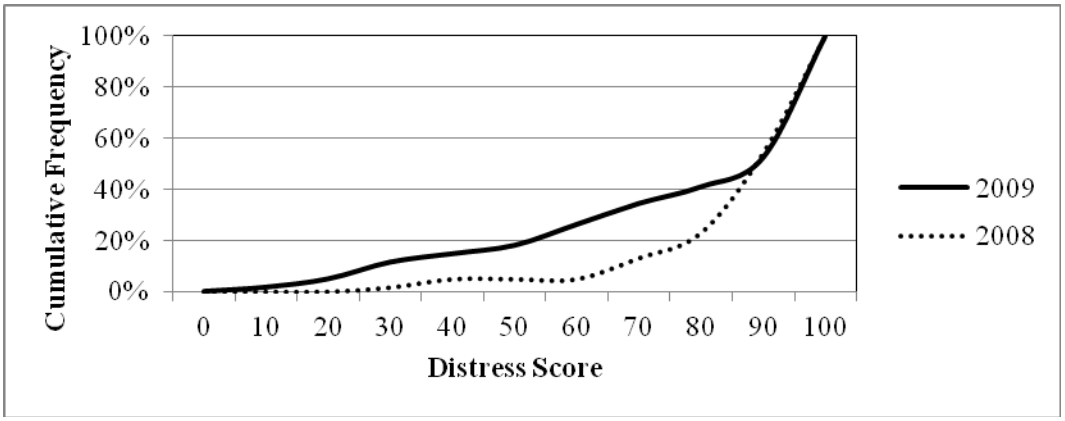

Figure D6. Cumulative Frequency of Sections for Treatments Applied in Brownwood by PMIS Distress Score, 2009.

Table D3. Frequency of 2008 PMIS Distress Score for Treatments Applied in Brownwood in 2009.

2008 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	1	1	1.64
30–40	2	3	4.92
40–50	0	3	4.92
50–60	0	3	4.92
60–70	5	8	13.11
70–80	6	14	22.95
80–90	19	33	54.10
90–100	28	61	100.00

Table D4. Frequency of 2009 PMIS Distress Score for Treatments Applied in Brownwood in 2009.

2009 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	1	1	1.64
10–20	2	3	4.92
20–30	4	7	11.48
30–40	2	9	14.75
40–50	2	11	18.03
50–60	5	16	26.23
60–70	5	21	34.43
70–80	4	25	40.98
80–90	7	32	52.46
90–100	29	61	100

Ride Score 2009

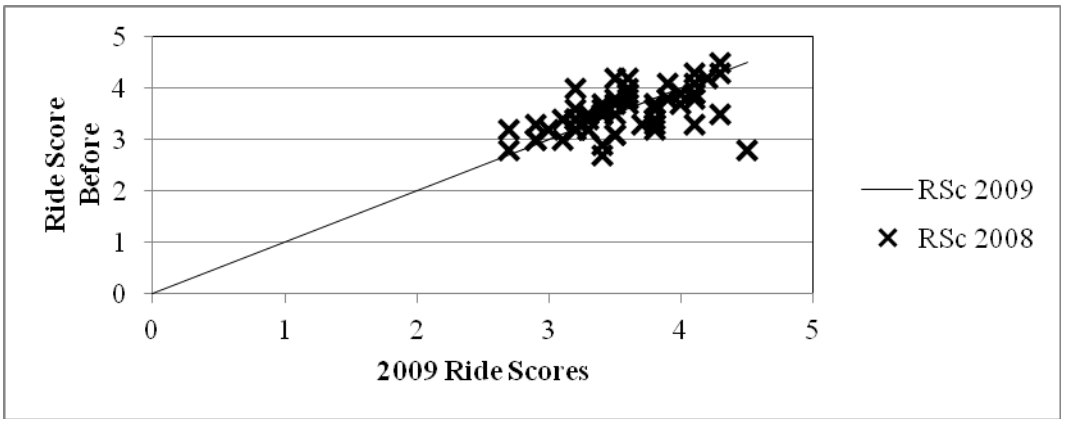

Figure D7. PMIS Ride Score of Sections for Treatments Applied in Brownwood District, 2009.

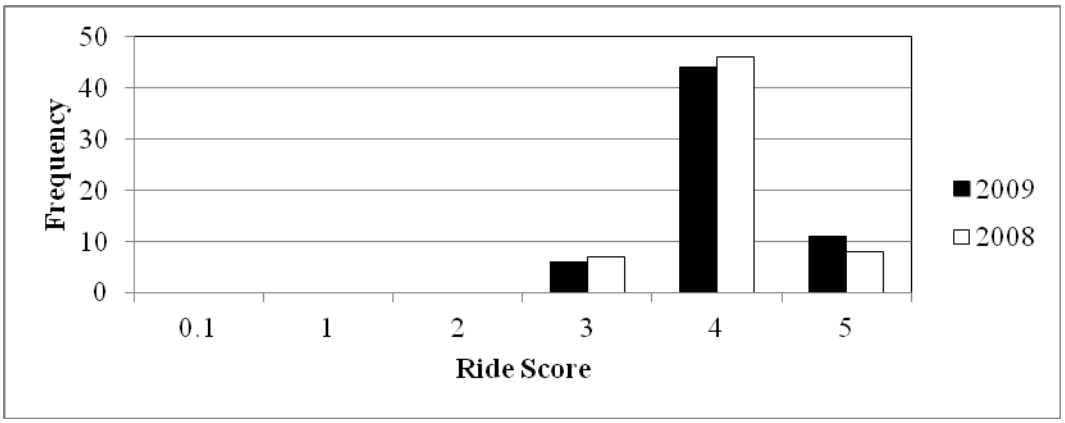

Figure D8. Frequency of Sections for Treatments Applied in Brownwood by PMIS Ride Score, 2009.

Figure D9. Cumulative Frequency of Sections for Treatments Applied in Brownwood by PMIS Ride Score, 2009.

Table D5. Frequency of 2008 PMIS Ride Score for Treatments Applied in Brownwood in 2009.

2008 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	0	0	0
1–2	0	0	0
2–3	7	7	11.48
3–4	46	53	86.89
4–5	8	61	100

Table D6. Frequency of 2009 PMIS Ride Score for Treatments Applied in Brownwood in 2009.

2009 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	0	0	0
1–2	0	0	0
2–3	6	6	9.84
3–4	44	50	81.97
4–5	11	61	100

Condition Score 2008

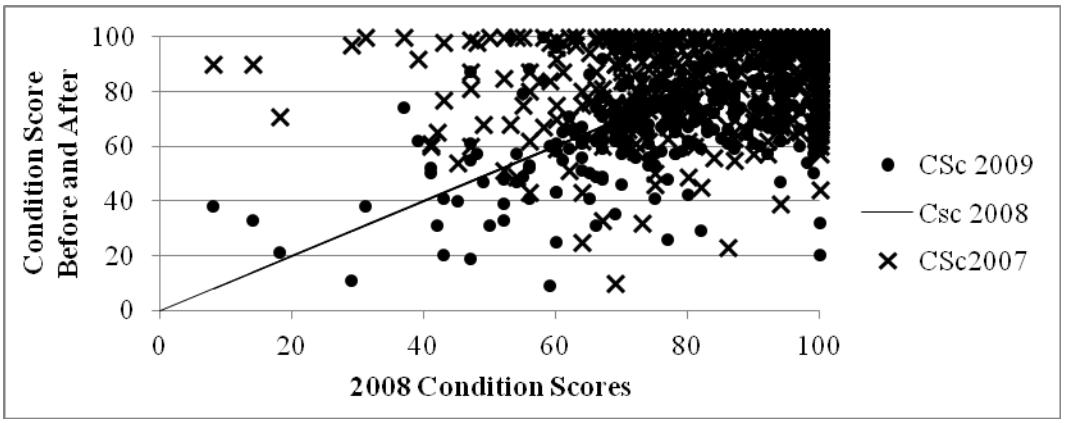

Figure D10. PMIS Condition Score of Sections for Treatments Applied in Brownwood District, 2008.

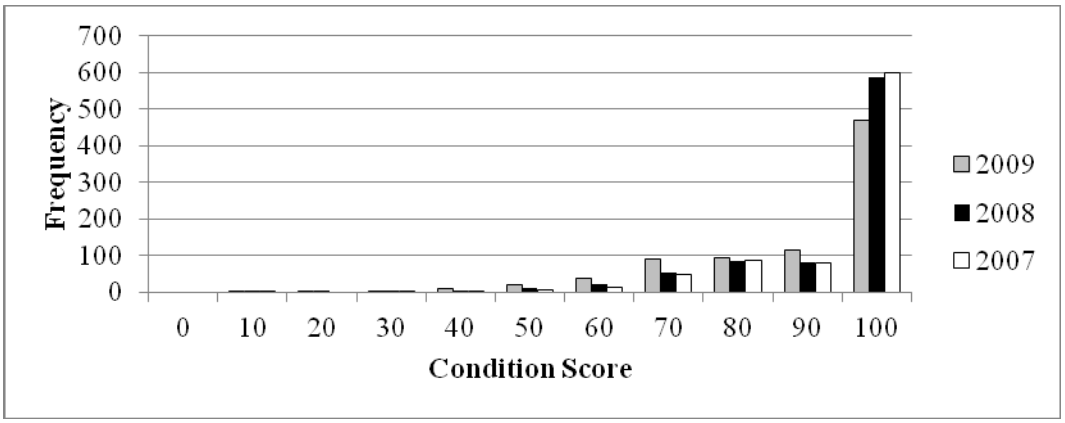

Figure D11. Frequency of Sections for Treatments Applied in Brownwood by PMIS Condition Score, 2008.

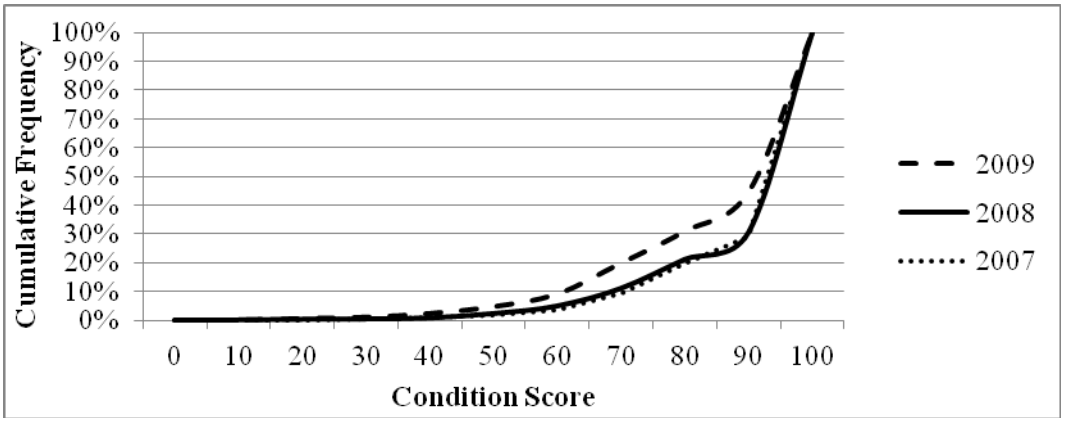

Figure D12. Cumulative Frequency of Sections for Treatments Applied in Brownwood by PMIS Condition Score, 2008.

Table D7. Frequency of 2007 PMIS Condition Score for Treatments Applied in Brownwood in 2008.

2007 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	1	1	0.12
10–20	0	1	0.12
20–30	2	3	0.36
30–40	3	6	0.71
40–50	8	14	1.66
50–60	15	29	3.43
60–70	50	79	9.35
70–80	87	166	19.64
80–90	81	247	29.23
90–100	598	845	100

Table D8. Frequency of 2008 PMIS Condition Score for Treatments Applied in Brownwood in 2008.

2008 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	1	1	0.12
10–20	2	3	0.36
20–30	1	4	0.47
30–40	3	7	0.83
40–50	13	20	2.37
50–60	22	42	4.97
60–70	52	94	11.12
70–80	85	179	21.18
80–90	80	259	30.65
90–100	586	845	100

Table D9. Frequency of 2009 PMIS Condition Score for Treatments Applied in Brownwood in 2008.

2009 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	1	1	0.12
10–20	4	5	0.59
20–30	4	9	1.07
30–40	11	20	2.37
40–50	20	40	4.73
50–60	37	77	9.11
60–70	91	168	19.88
70–80	93	261	30.89
80–90	116	377	44.62
90–100	468	845	100

Distress Score 2008

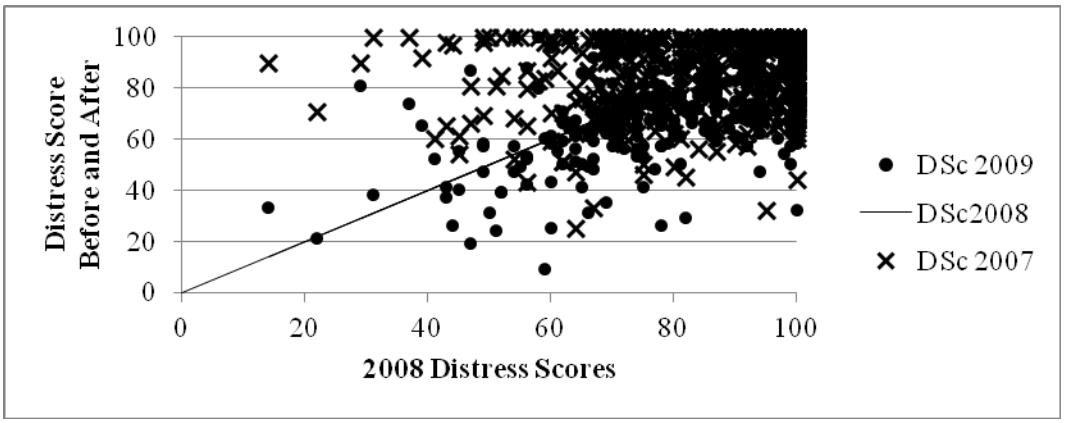

Figure D13. PMIS Distress Score of Sections for Treatments Applied in Brownwood District, 2008.

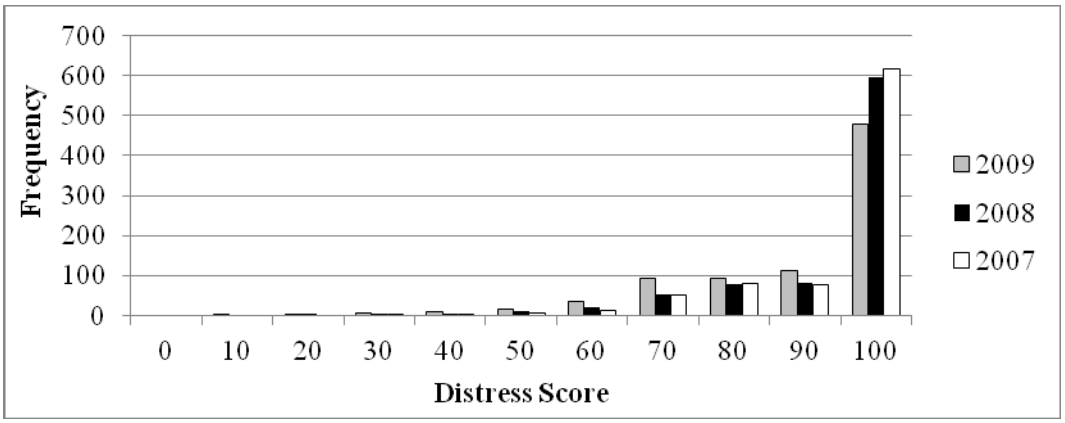

Figure D14. Frequency of Sections for Treatments Applied in Brownwood by PMIS Distress Score, 2008.

Figure D15. Cumulative Frequency of Sections for Treatments Applied in Brownwood by PMIS Distress Score, 2008.

Table D10. Frequency of 2007 PMIS Distress Score for Treatments Applied in Brownwood in 2008.

2007 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	1	1	0.12
30–40	2	3	0.36
40–50	7	10	1.18
50–60	13	23	2.72
60–70	51	74	8.76
70–80	79	153	18.11
80–90	76	229	27.10
90–100	616	845	100

Table D11. Frequency of 2008 PMIS Distress Score for Treatments Applied in Brownwood in 2008.

2008 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	1	1	0.12
20–30	2	3	0.36
30–40	3	6	0.71
40–50	12	18	2.13
50–60	20	38	4.50
60–70	52	90	10.65
70–80	77	167	19.76
80–90	82	249	29.47
90–100	596	845	100

Table D12. Frequency of 2009 PMIS Distress Score for Treatments Applied in Brownwood in 2008.

2009 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	1	1	0.12
10–20	1	2	0.24
20–30	6	8	0.95
30–40	10	18	2.13
40–50	16	34	4.02
50–60	36	70	8.28
60–70	92	162	19.17
70–80	93	255	30.18
80–90	112	367	43.43
90–100	478	845	100

Ride Score 2008

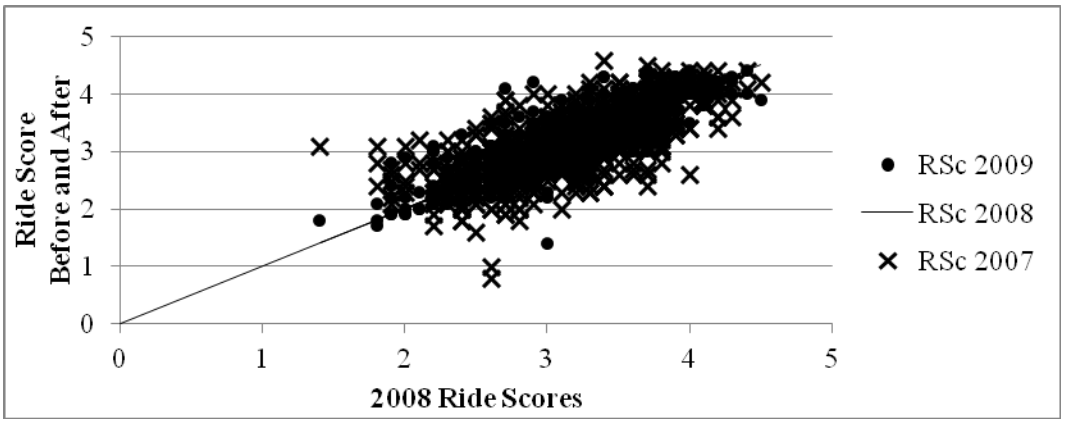

Figure D16. PMIS Ride Score of Sections for Treatments Applied in Brownwood District, 2008.

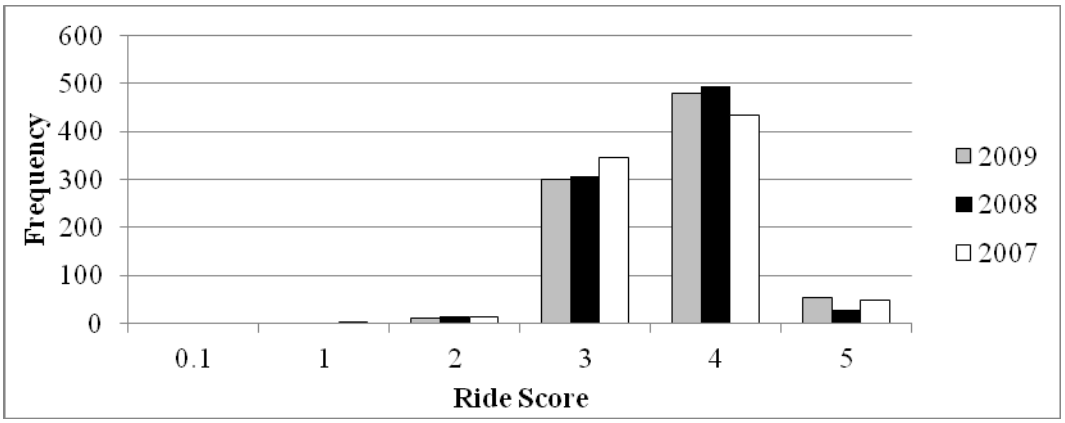

Figure D17. Frequency of Sections for Treatments Applied in Brownwood by PMIS Ride Score, 2008.

Figure D18. Cumulative Frequency of Sections for Treatments applied in Brownwood by PMIS Ride Score, 2008.

Table D13. Frequency of 2007 PMIS Ride Score for Treatments Applied in Brownwood in 2008.

2007 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	2	2	0.24
1–2	15	17	2.01
2–3	346	363	42.96
3–4	433	796	94.20
4–5	49	845	100

Table D14. Frequency of 2008 PMIS Ride Score for Treatments Applied in Brownwood in 2008.

2008 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	0	0	0
1–2	14	14	1.66
2–3	307	321	37.99
3–4	495	816	96.57
4–5	29	845	100

Table D15. Frequency of 2009 PMIS Ride Score for Treatments Applied in Brownwood in 2008.

2009 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	0	0	0
1–2	11	11	1.30
2–3	300	311	36.80
3–4	481	792	93.73
4–5	53	845	100

Condition Score 2007

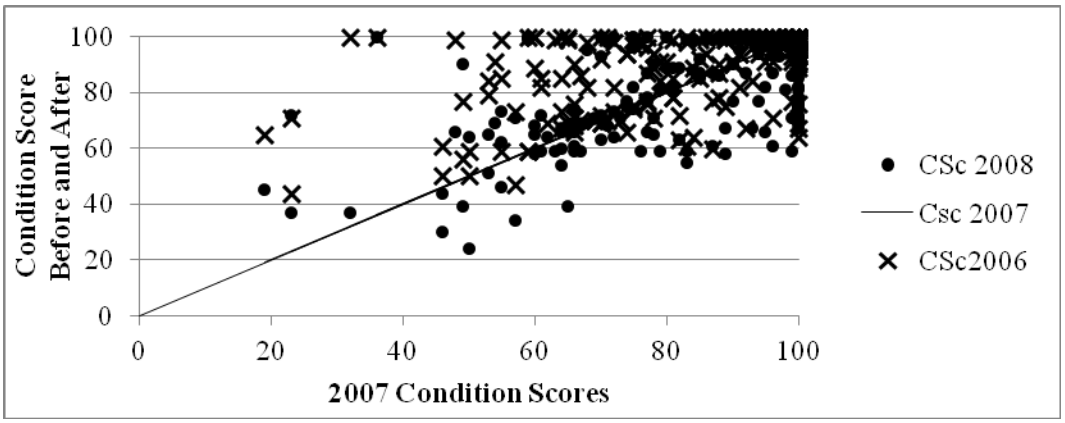

Figure D19. PMIS Condition Score of Sections for Treatments Applied in Brownwood District, 2007.

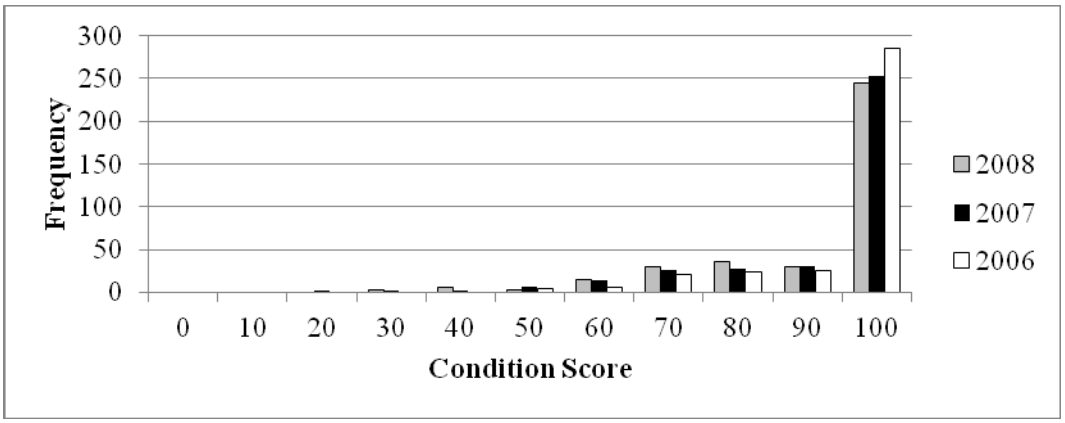

Figure D20. Frequency of Sections for Treatments Applied in Brownwood by PMIS Condition Score, 2007.

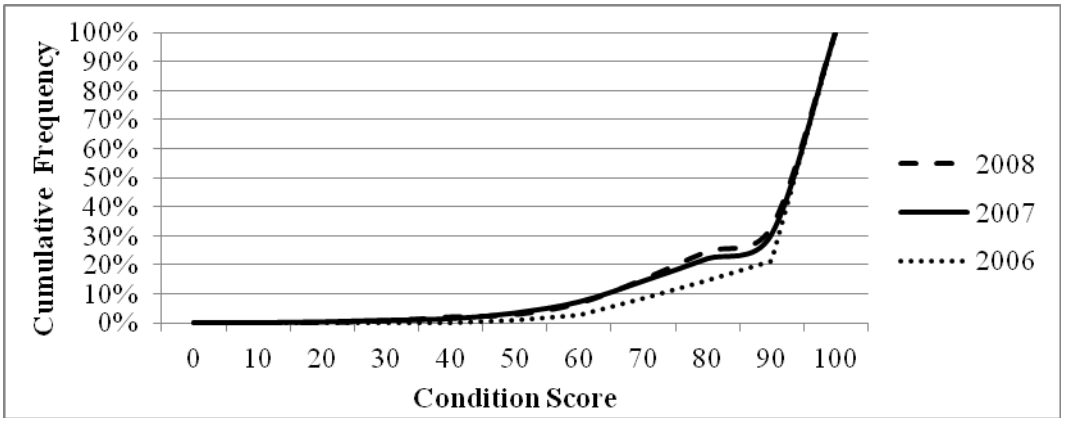

Figure D21. Cumulative Frequency of Sections for Treatments Applied in Brownwood by

Table D16. Frequency of 2006 PMIS Condition Score for Treatments Applied in Brownwood in 2007.

2006 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	0	0	0
30–40	0	0	0
40–50	4	4	1.10
50–60	6	10	2.75
60–70	20	30	8.26
70–80	23	53	14.60
80–90	25	78	21.49
90–100	285	363	100

Table D17. Frequency of 2006 PMIS Condition Score for Treatments Applied in Brownwood in 2007.

2007 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	1	1	0.28
20–30	2	3	0.83
30–40	2	5	1.38
40–50	7	12	3.31
50–60	14	26	7.16
60–70	26	52	14.33
70–80	28	80	22.04
80–90	30	110	30.30
90–100	253	363	100

Table D18. Frequency of 2008 PMIS Condition Score for Treatments Applied in Brownwood in 2007.

2008 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	2	2	0.55
30–40	5	7	1.93
40–50	3	10	2.75
50–60	14	24	6.61
60–70	30	54	14.88
70–80	35	89	24.52
80–90	30	119	32.78
90–100	244	363	100

Distress Score 2007

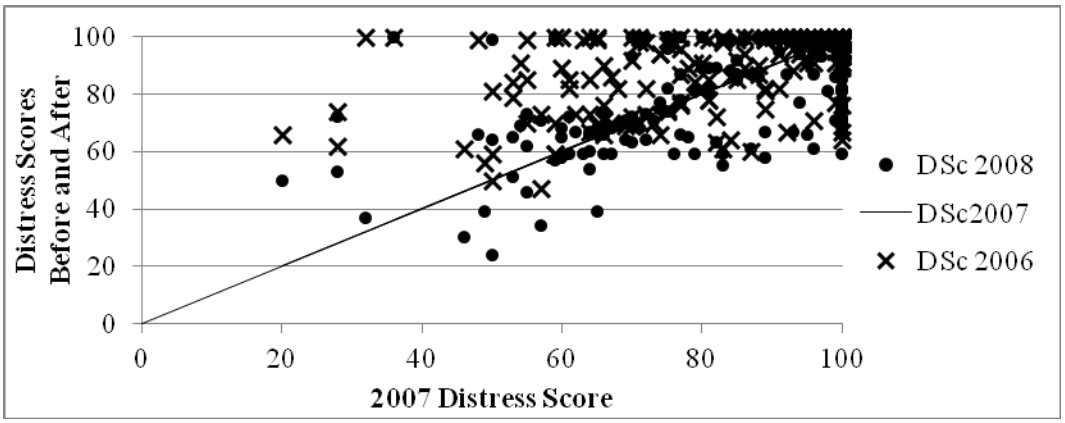

Figure D22. PMIS Distress Score of Sections for Treatments Applied in Brownwood District, 2007.

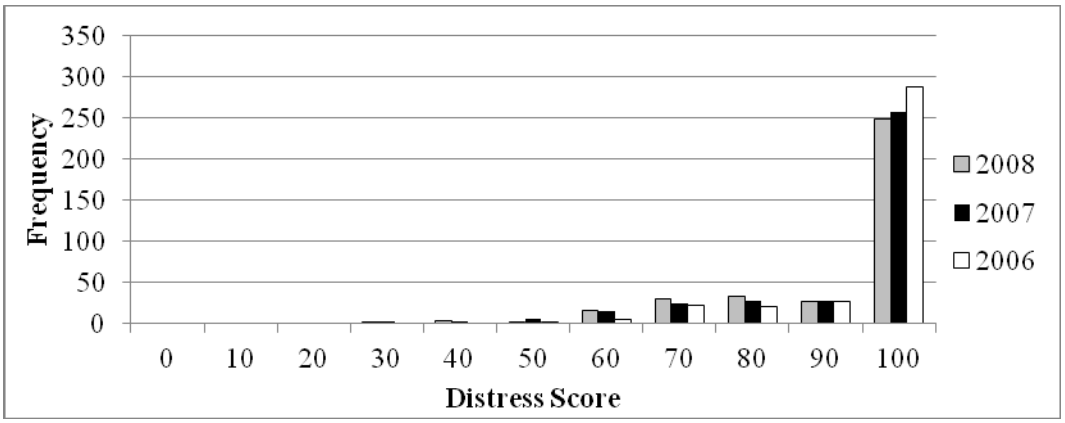

Figure D23. Frequency of Sections for Treatments Applied in Brownwood by PMIS Distress Score, 2007.

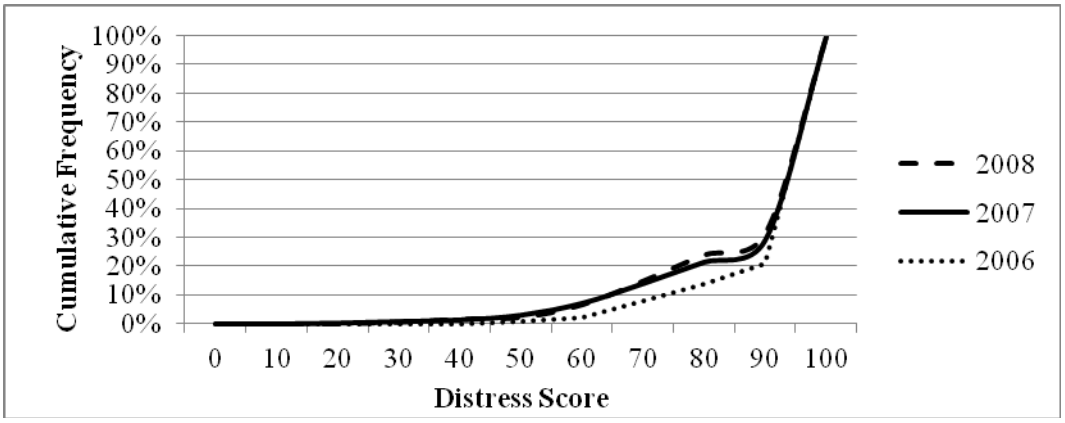

Figure D24. Cumulative Frequency of Sections for Treatments Applied in Brownwood by PMIS Distress Score, 2007.

Table D19. Frequency of 2006 PMIS Distress Score for Treatments Applied in Brownwood in 2007.

2006 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	0	0	0
30–40	0	0	0
40–50	2	2	0.55
50–60	5	7	1.93
60–70	22	29	7.99
70–80	20	49	13.50
80–90	27	76	20.94
90–100	287	363	100

Table D20. Frequency of 2006 PMIS Distress Score for Treatments Applied in Brownwood in 2007.

2007 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	1	1	0.28
20–30	2	3	0.83
30–40	2	5	1.38
40–50	6	11	3.03
50–60	15	26	7.16
60–70	25	51	14.05
70–80	27	78	21.49
80–90	28	106	29.20
90–100	257	363	100

Table D21. Frequency of 2008 PMIS Distress Score for Treatments Applied in Brownwood in 2007.

2007 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	2	2	0.55
30–40	4	6	1.65
40–50	2	8	2.20
50–60	16	24	6.61
60–70	30	54	14.88
70–80	33	87	23.97
80–90	27	114	31.40
90–100	249	363	100.00

Ride Score 2007

Figure D25. PMIS Ride Score of Sections for Treatments Applied in Brownwood District, 2007.

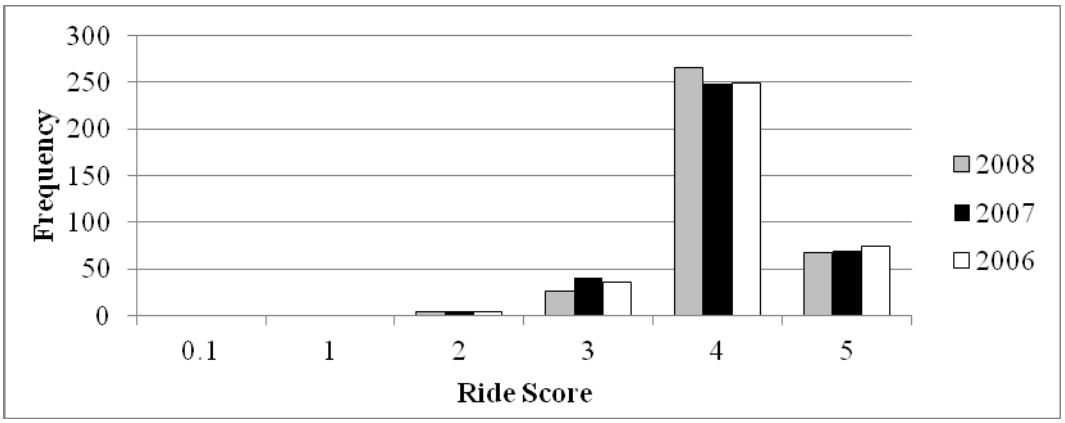

Figure D26. Frequency of Sections for Treatments Applied in Brownwood by PMIS Ride Score, 2007.

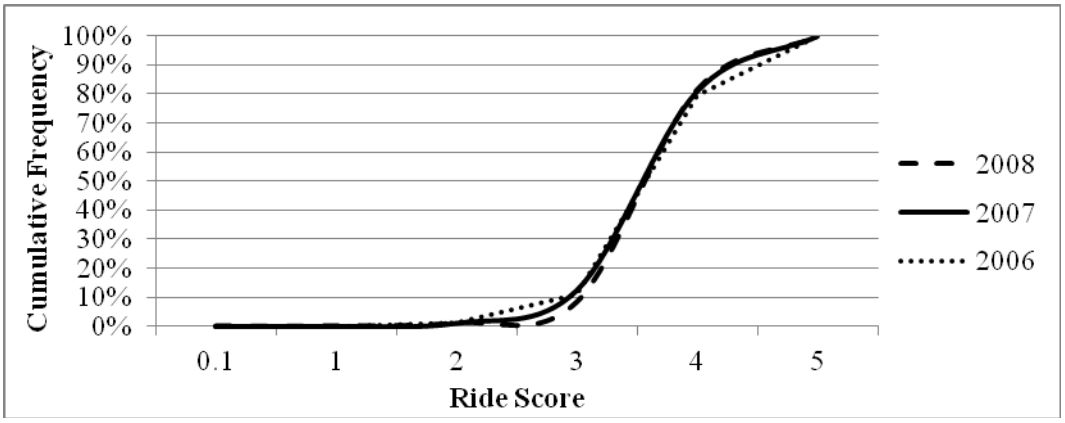

Figure D27. Cumulative Frequency of Sections for Treatments Applied in Brownwood by PMIS Ride Score, 2007.

Table D22. Frequency of 2006 PMIS Ride Score for Treatments Applied in Brownwood in 2007.

2007 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	0	0	0
1–2	4	4	1.10
2–3	36	40	11.02
3–4	249	289	79.61
4–5	74	363	100

Table D23. Frequency of 2006 PMIS Ride Score for Treatments Applied in Brownwood in 2007.

2008 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	0	0	0
1–2	4	4	1.10
2–3	41	45	12.40
3–4	249	294	80.99
4–5	69	363	100

Table D24. Frequency of 2008 PMIS Ride Score for Treatments Applied in Brownwood in 2007.

2008 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	0	0	0
1–2	4	4	1.10
2–3	26	30	8.26
3–4	266	296	81.54
4–5	67	363	100

BRYAN DISTRICT

This analysis was not conducted for Bryan District.

DALLAS DISTRICT

This analysis was not conducted for Dallas District.

EL PASO DISTRICT

Condition Score 2009

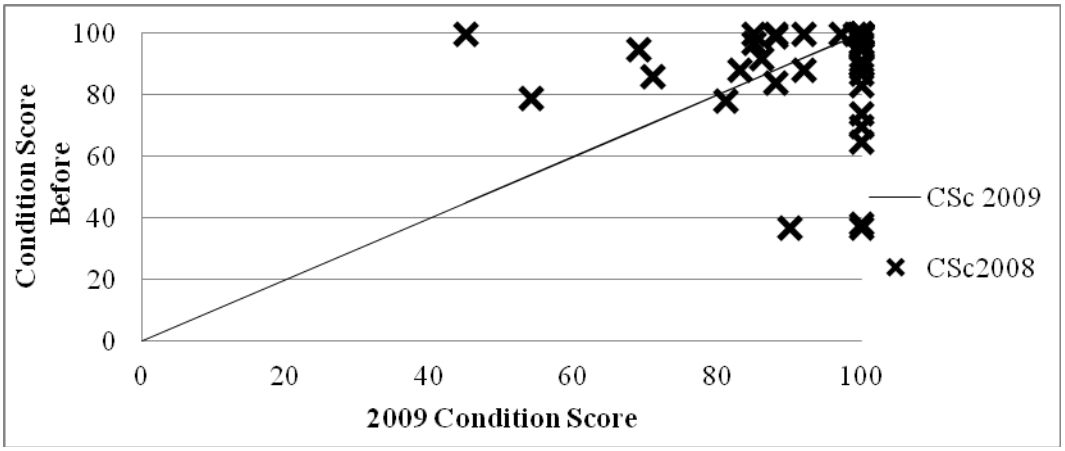

Figure D28. PMIS Condition Score of Sections for Treatments Applied in El Paso District, 2009.

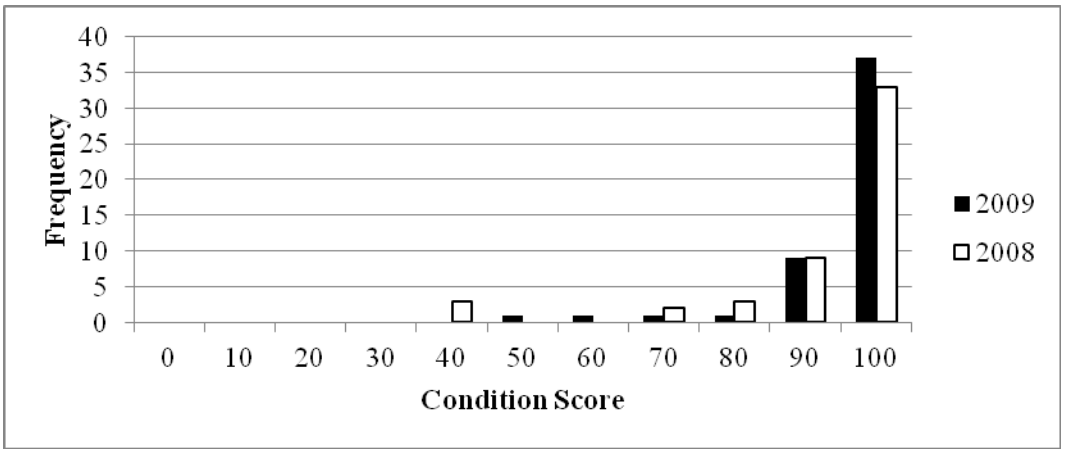

Figure D29. Frequency of Sections for Treatments Applied in El Paso by PMIS Condition Score, 2009.

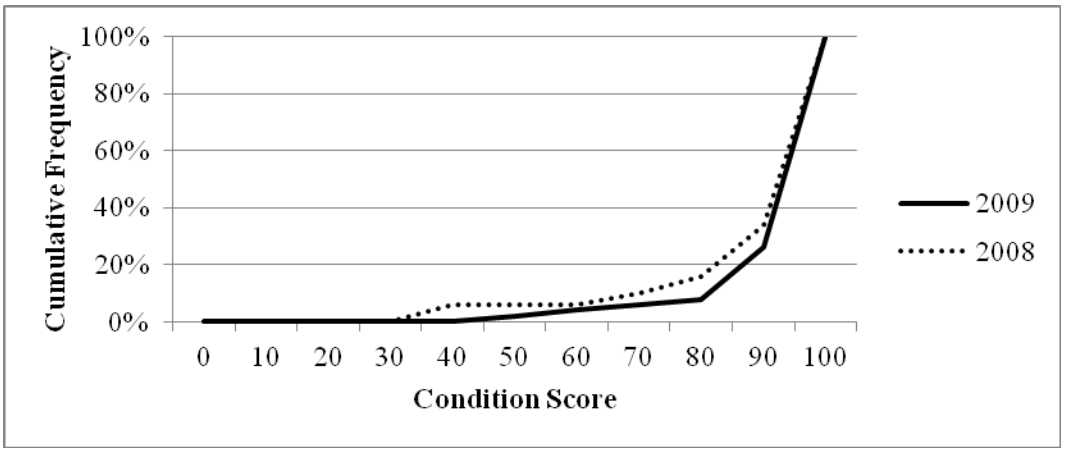

Figure D30. Cumulative Frequency of Sections for Treatments Applied in El Paso by PMIS Condition Score, 2009.

Table D25. Frequency of 2008 PMIS Condition Score for Treatments Applied in El Paso in 2009.

2008 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	0	0	0
30–40	3	3	6
40–50	0	3	6
50–60	0	3	6
60–70	2	5	10
70–80	3	8	16
80–90	9	17	34
90–100	33	50	100

Table D26. Frequency of 2009 PMIS Condition Score for Treatments Applied in El Paso in 2009.

2009 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	0	0	0
30–40	0	0	0
40–50	1	1	2
50–60	1	2	4
60–70	1	3	6
70–80	1	4	8
80–90	9	13	26
90–100	37	50	100

Distress Score 2009

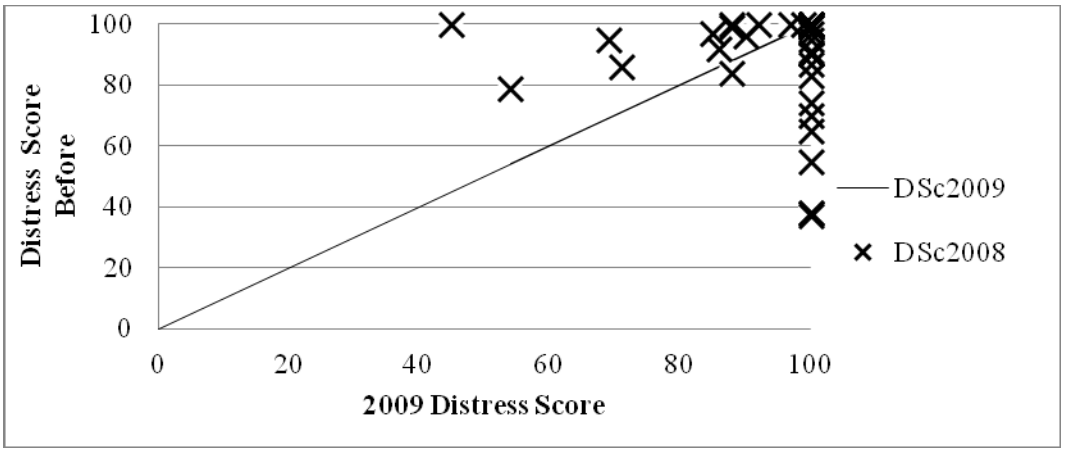

Figure D31. PMIS Distress Score of Sections for Treatments Applied in El Paso District, 2009.

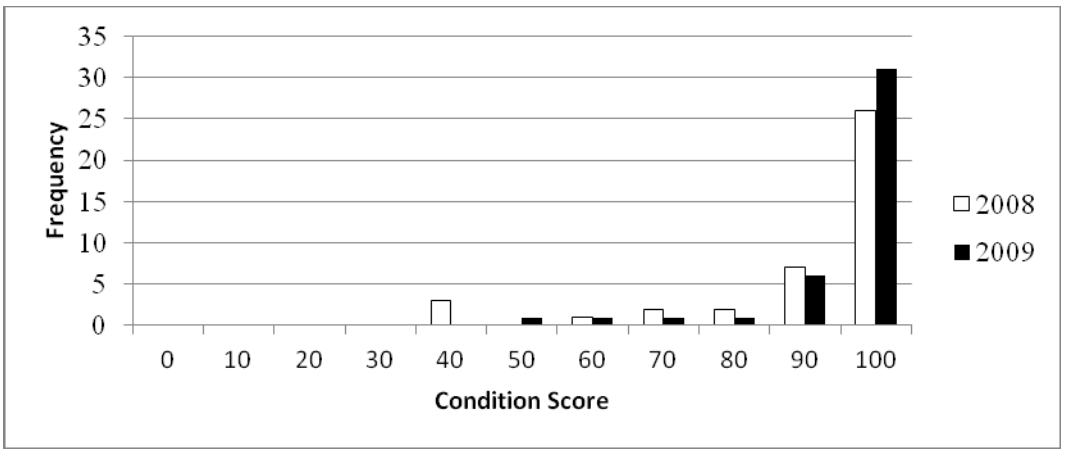

Figure D32. Frequency of Sections for Treatments Applied in El Paso by PMIS Distress Score, 2009.

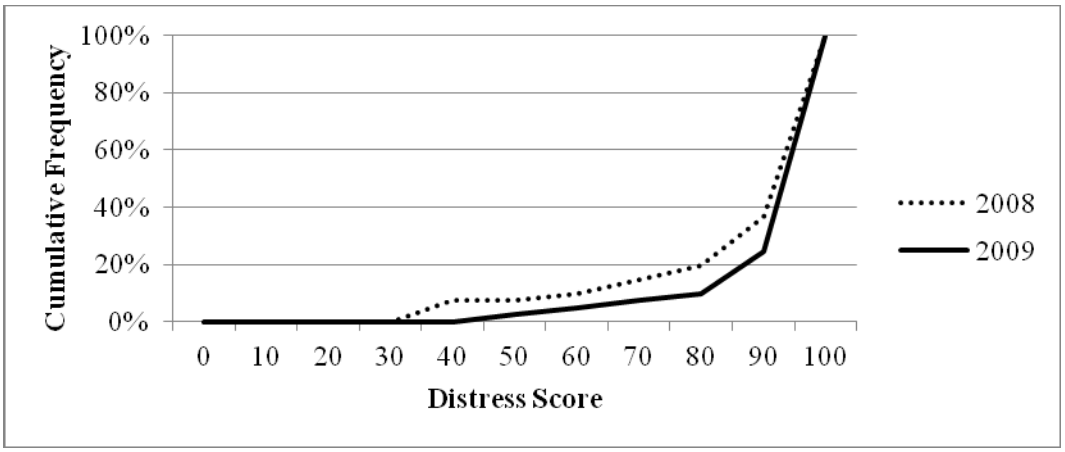

Figure D33. Cumulative Frequency of Sections for Treatments Applied in El Paso by PMIS Distress Score, 2009.

Table D27. Frequency of 2008 PMIS Distress Score for Treatments Applied in El Paso in 2009.

2008 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	0	0	0
30–40	3	3	7
40–50	0	3	7
50–60	1	4	10
60–70	2	6	15
70–80	2	8	20
80–90	7	15	37
90–100	26	41	100

Table D28. Frequency of 2009 PMIS Distress Score for Treatments Applied in El Paso in 2009.

2009 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	0	0	0
30–40	0	0	0
40–50	1	1	2
50–60	1	2	5
60–70	1	3	7
70–80	1	4	10
80–90	6	10	24
90–100	31	41	100

Ride Score 2009

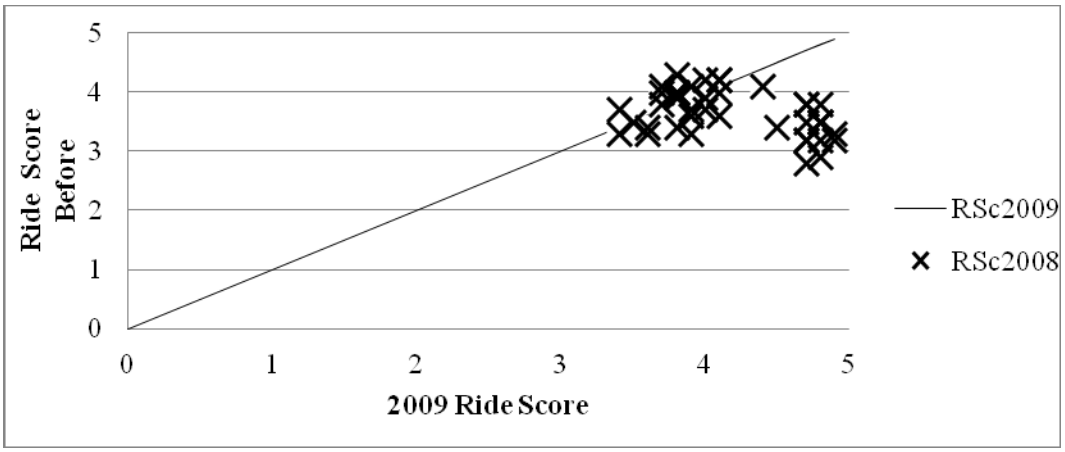

Figure D34. PMIS Ride Score of Sections for Treatments Applied in El Paso District, 2009.

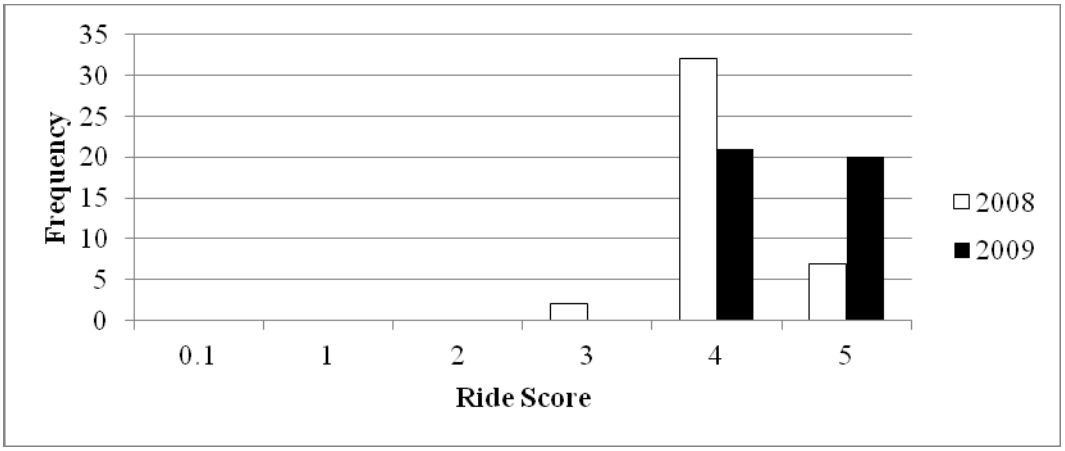

Figure D35. Frequency of Sections for Treatments Applied in El Paso by PMIS Ride Score, 2009.

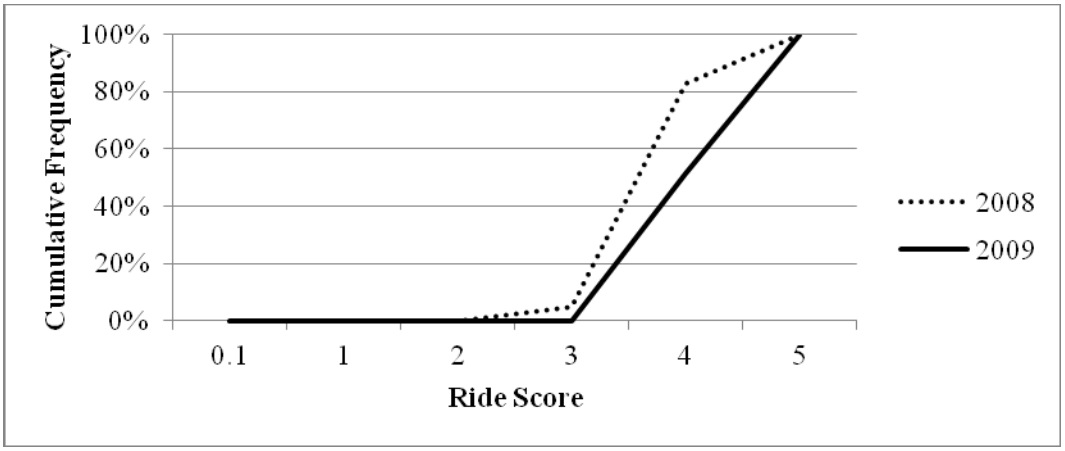

Figure D36. Cumulative Frequency of Sections for Treatments Applied in El Paso by PMIS Ride Score, 2009.

Table D29. Frequency of 2008 PMIS Ride Score for Treatments Applied in El Paso in 2009.

2008 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	0	0	0
1–2	0	0	0
2–3	2	2	5
3–4	32	34	83
4–5	7	41	100

Table D30. Frequency of 2009 PMIS Ride Score for Treatments Applied in El Paso in 2009.

2009 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	0	0	0
1–2	0	0	0
2–3	0	0	0
3–4	21	21	51
4–5	20	41	100

Condition Score 2008

To analyze the overall improvement in Condition Score due to the applied treatments in the District, please view Figures D38 and D39 together. There is an overall improvement for sections with condition scores between 20 and 90. However, there is no significant improvement for sections with condition scores of 90 or above. Also, please notice that the categorized frequencies are not constant but are moving from one category to another.

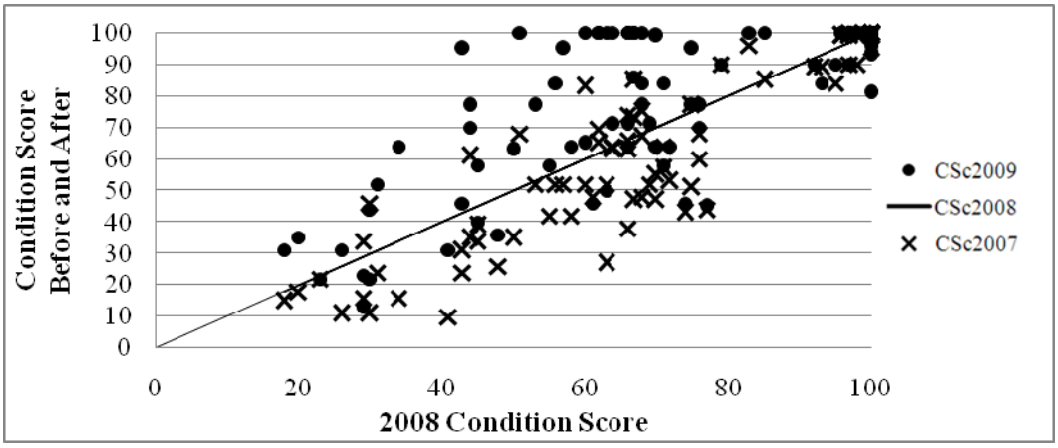

Figure D37. PMIS Condition Score of Sections for Treatments Applied in El Paso District, 2008.

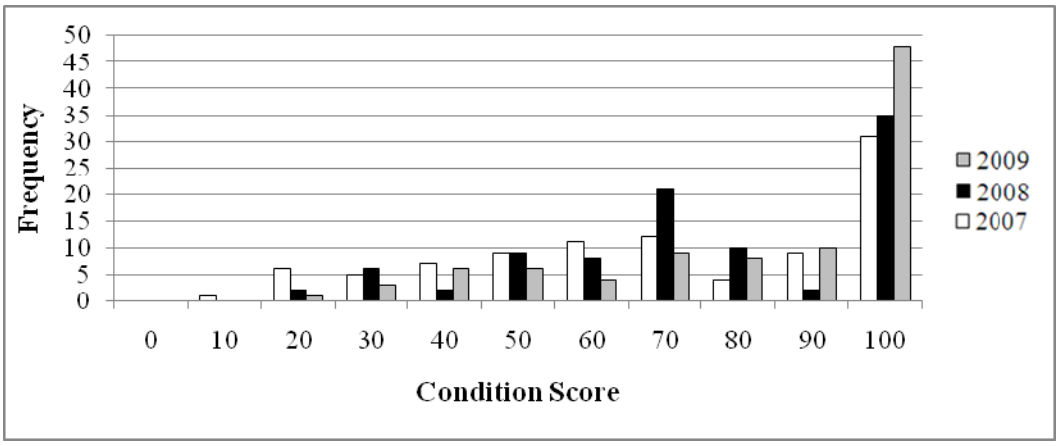

Figure D38. Frequency of Sections for Treatments Applied in El Paso by PMIS Condition Score, 2008.

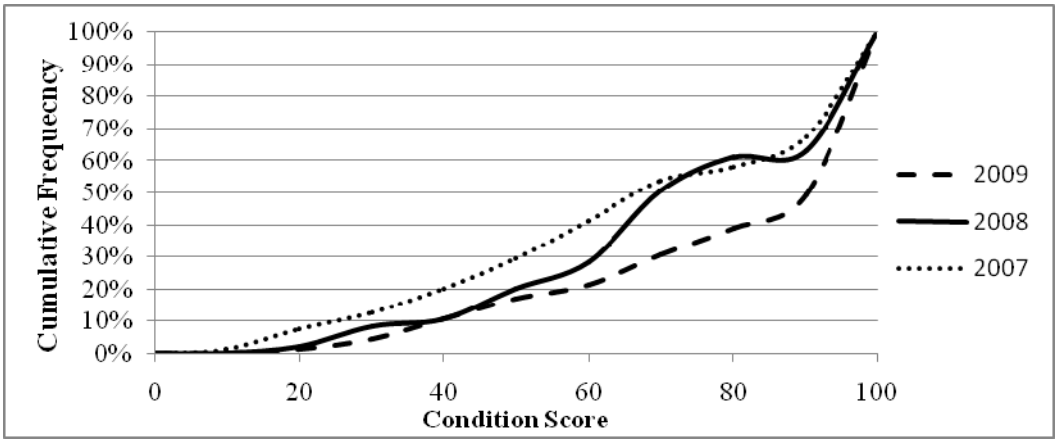

Figure D39. Cumulative Frequency of Sections for Treatments Applied in El Paso by PMIS Condition Score, 2008.

Table 31. Frequency of 2007 PMIS Condition Score for Treatments Applied in El Paso in 2008.

2007 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	1	1	1
10–20	6	7	7
20–30	5	12	13
30–40	7	19	20
40–50	9	28	29
50–60	11	39	41
60–70	12	51	54
70–80	4	55	58
80–90	9	64	67
90–100	31	95	100

Table D32. Frequency of 2008 PMIS Condition Score for Treatments Applied in El Paso in 2008.

2008 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	2	2	2
20–30	6	8	8
30–40	2	10	11
40–50	9	19	20
50–60	8	27	28
60–70	21	48	51
70–80	10	58	61
80–90	2	60	63
90–100	35	95	100

Table D33. Frequency of 2009 PMIS Condition Score for Treatments Applied in El Paso in 2008.

2009 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	1	1	1
20–30	3	4	4
30–40	6	10	11
40–50	6	16	17
50–60	4	20	21
60–70	9	29	31
70–80	8	37	39
80–90	10	47	49
90–100	48	95	100

Distress Score 2008

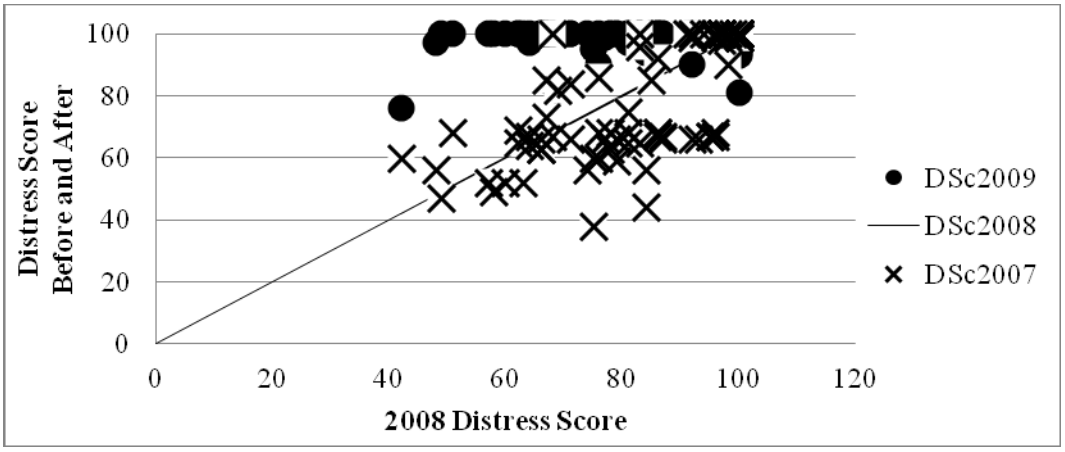

Figure D40. PMIS Distress Score of Sections for Treatments Applied in El Paso District, 2008.

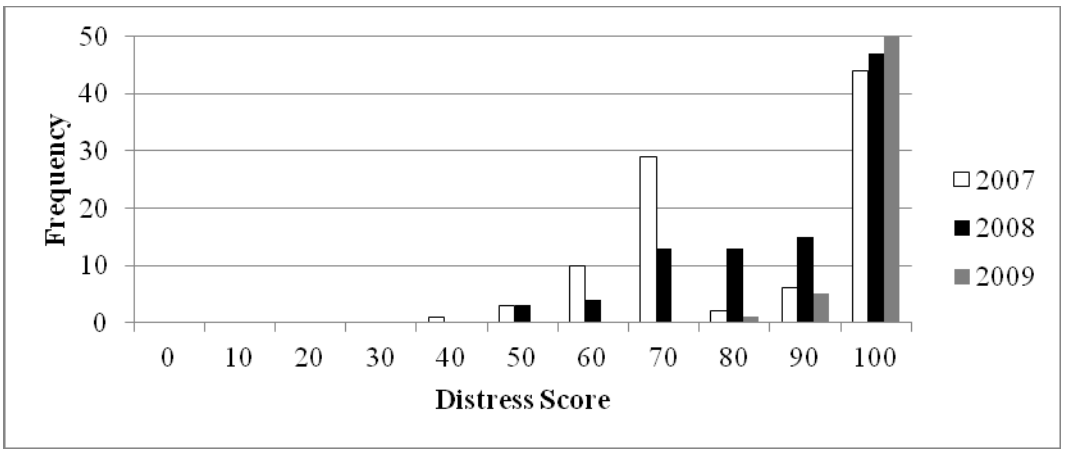

Figure D41. Frequency of Sections for Treatments Applied in El Paso by PMIS Distress Score, 2008.

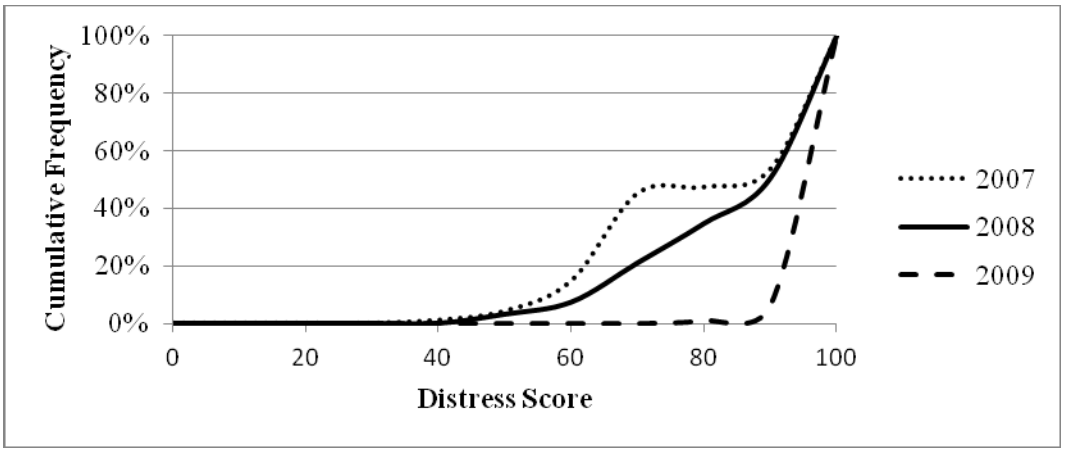

Figure D42. Cumulative Frequency of Sections for Treatments Applied in El Paso by PMIS Distress Score, 2008.

Table D34. Frequency of 2007 PMIS Distress Score for Treatments Applied in El Paso in 2008.

2007 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	0	0	0
30–40	1	1	1
40–50	3	3	4
50–60	10	10	15
60–70	29	29	45
70–80	2	2	47
80–90	6	6	54
90–100	44	44	100

Table D35. Frequency of 2008 PMIS Distress Score for Treatments Applied in El Paso in 2008.

2008 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	0	0	0
30–40	0	0	0
40–50	3	3	3
50–60	4	7	7
60–70	13	20	21
70–80	13	33	35
80–90	15	48	51
90–100	47	95	100

Table D36. Frequency of 2009 PMIS Distress Score for Treatments Applied in El Paso in 2008.

2009 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	0	0	0
30–40	0	0	0
40–50	0	0	0
50–60	0	0	0
60–70	0	0	0
70–80	1	1	1
80–90	5	6	6
90–100	89	95	100

Ride Score 2008

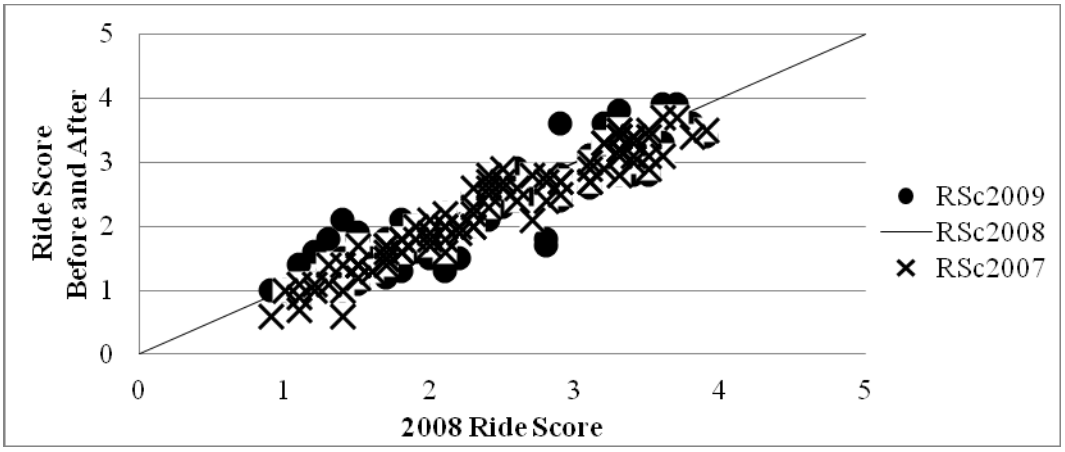

Figure D43. PMIS Ride Score of Sections for Treatments Applied in El Paso District, 2008.

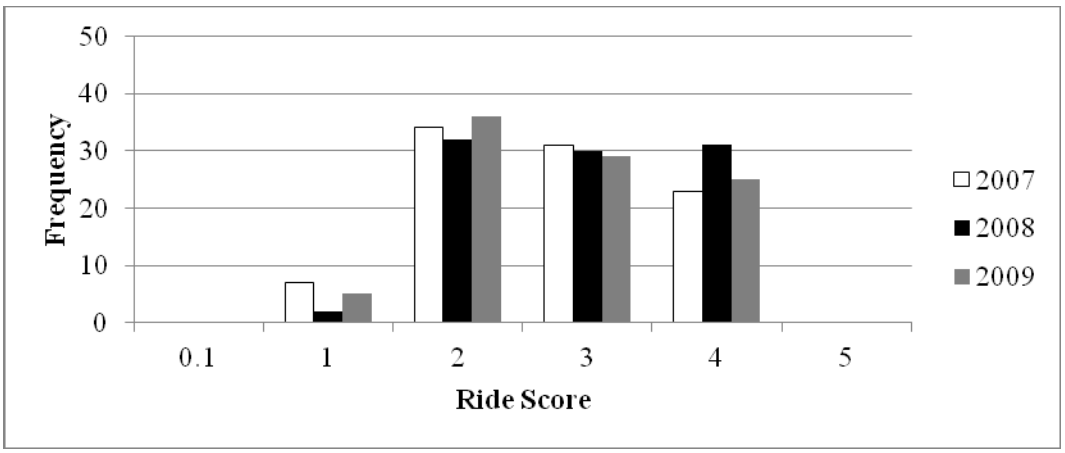

Figure D44. Frequency of Sections for Treatments Applied in El Paso by PMIS Ride Score, 2008.

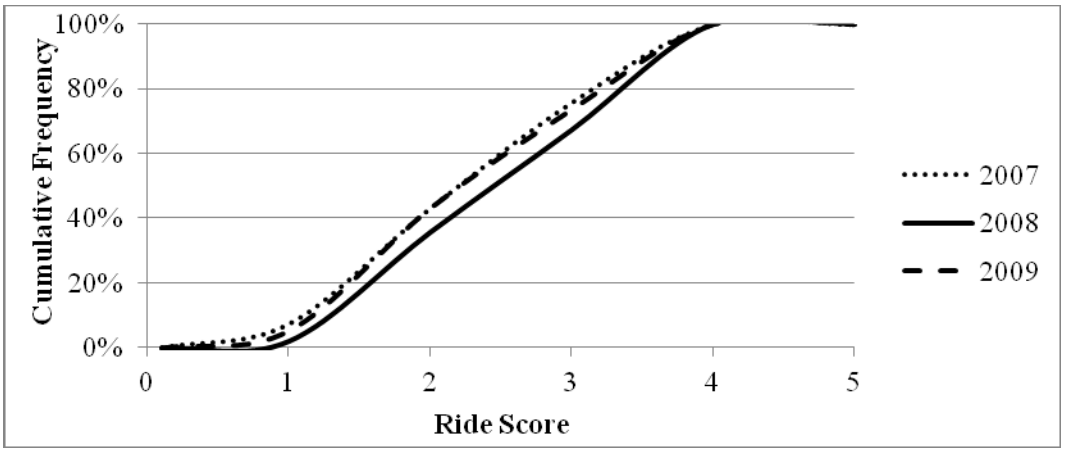

Figure D45. Cumulative Frequency of Sections for Treatments Applied in El Paso by PMIS Ride Score, 2008.

Table D37. Frequency of 2007 PMIS Ride Score for Treatments Applied in El Paso in 2008.

2007 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	7	7	7
1–2	34	41	43
2–3	31	72	76
3–4	23	95	100
4–5	0	95	100

Table D38. Frequency of 2008 PMIS Ride Score for Treatments Applied in El Paso in 2008.

2008 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	2	2	2
1–2	32	34	36
2–3	30	64	67
3–4	31	95	100
4–5	0	95	100

Table D39. Frequency of 2009 PMIS Ride Score for Treatments Applied in El Paso in 2008.

2009 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	5	5	5
1–2	36	41	43
2–3	29	70	74
3–4	25	95	100
4–5	0	95	100

Condition Score 2007

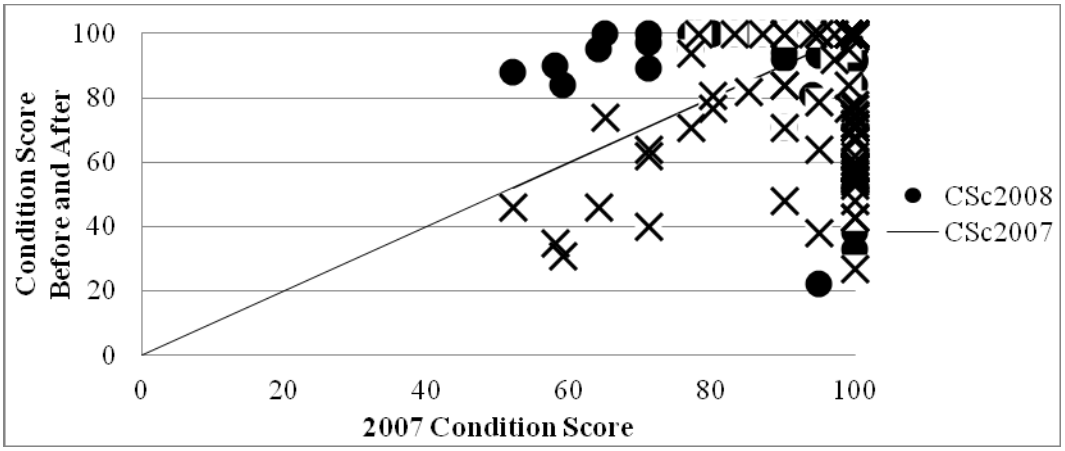

Figure D46. PMIS Condition Score of Sections for Treatments Applied in El Paso District, 2007.

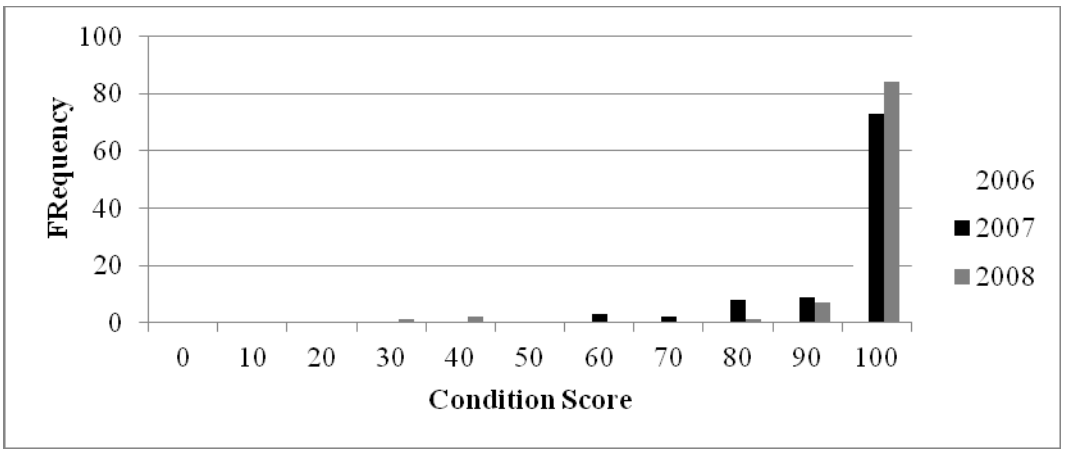

Figure D47. Frequency of Sections for Treatments Applied in El Paso by PMIS Condition Score, 2007.

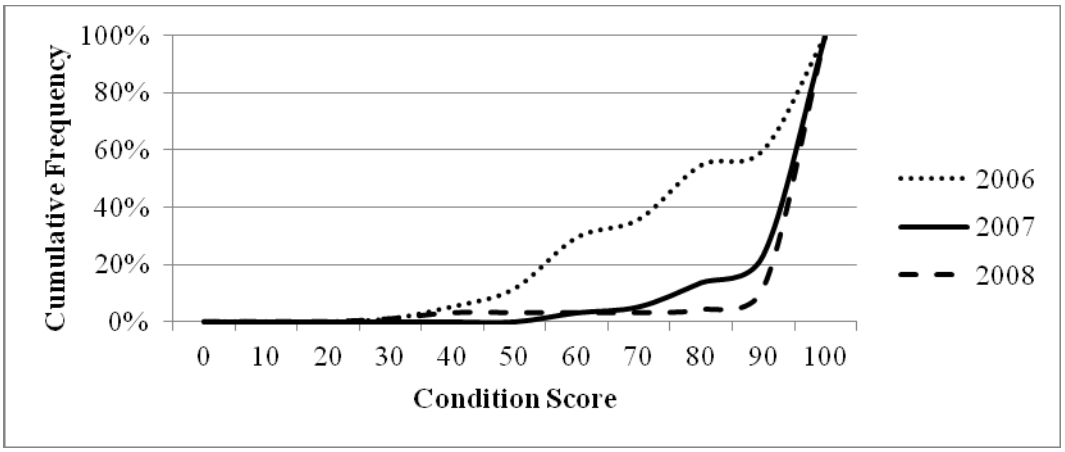

Figure D48. Cumulative Frequency of Sections for Treatments Applied in El Paso by PMIS Condition Score, 2007.

Table D40. Frequency of 2006 PMIS Condition Score for Treatments Applied in El Paso in 2007.

2006 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	1	1	1
30–40	4	5	5
40–50	6	11	12
50–60	17	28	29
60–70	6	34	36
70–80	18	52	55
80–90	5	57	60
90–100	38	95	100

Table D41. Frequency of 2007 PMIS Condition Score for Treatments Applied in El Paso in 2007.

2007 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	0	0	0
30–40	0	0	0
40–50	0	0	0
50–60	3	3	3
60–70	2	5	5
70–80	8	13	14
80–90	9	22	23
90–100	73	95	100

Table D42. Frequency of 2008 PMIS Condition Score for Treatments Applied in El Paso in 2007.

2008 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	1	1	1
30–40	2	3	3
40–50	0	3	3
50–60	0	3	3
60–70	0	3	3
70–80	1	4	4
80–90	7	11	12
90–100	84	95	100

Distress Score 2007

To analyze the overall improvement in Condition Score due to the applied treatments in the District, please view Figures D50 and D51 together. There is an overall improvement for sections with condition scores between 50 and 95. However, there is no significant improvement for sections with condition scores of 95 or above. Also, please notice that the categorized frequencies are not constant but are moving from one category to another.

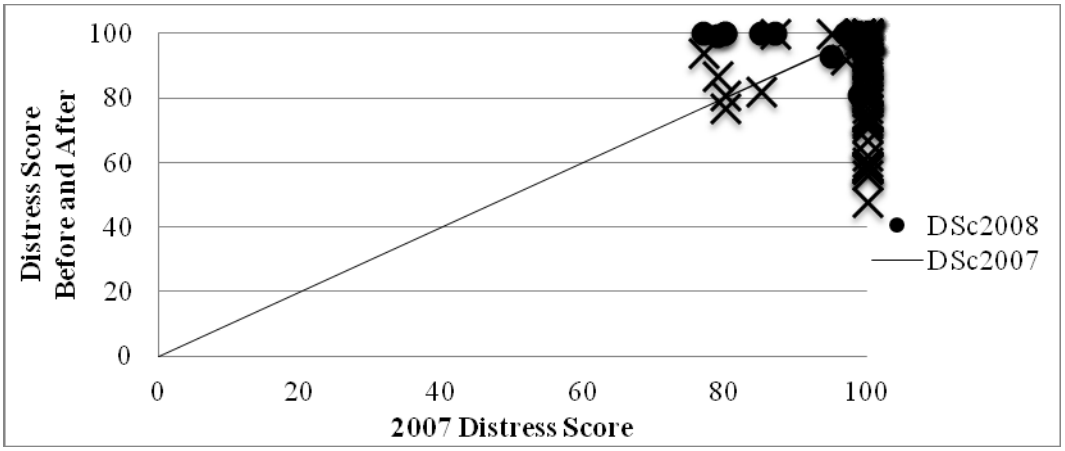

Figure D49. PMIS Distress Score of Sections for Treatments Applied in El Paso District, 2007.

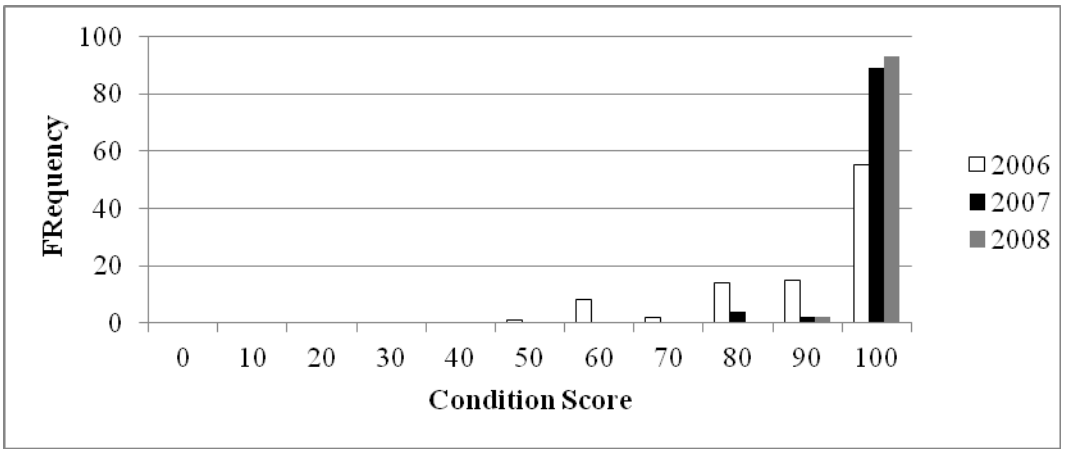

Figure D50. Frequency of Sections for Treatments Applied in El Paso by PMIS Distress Score, 2007.

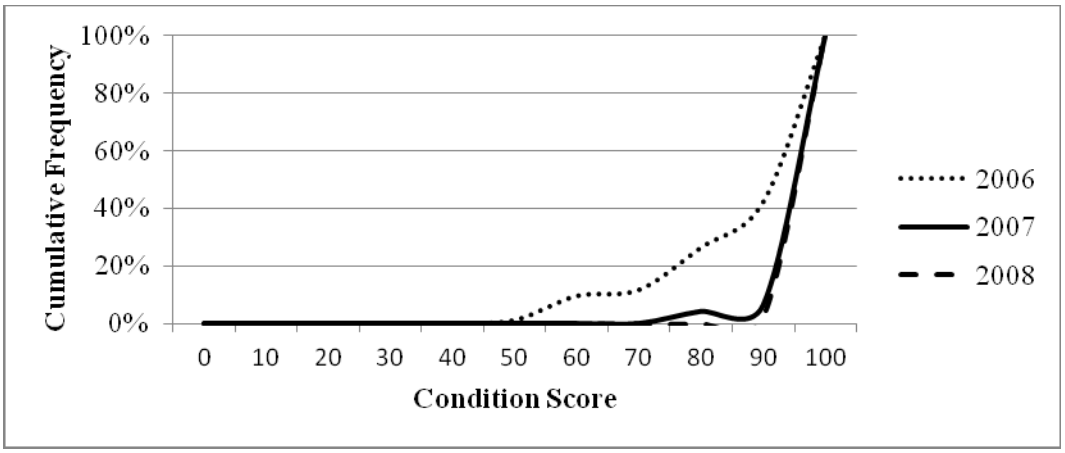

Figure D51. Cumulative Frequency of Sections for Treatments Applied in El Paso by PMIS Distress Score, 2007.

Table D43. Frequency of 2006 PMIS Distress Score for Treatments Applied in El Paso in 2007.

2006 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	0	0	0
30–40	0	0	0
40–50	1	1	1
50–60	8	9	9
60–70	2	11	12
70–80	14	25	26
80–90	15	40	42
90–100	55	95	100

Table D44. Frequency of 2007 PMIS Distress Score for Treatments Applied in El Paso in 2007.

2007 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	0	0	0
30–40	0	0	0
40–50	0	0	0
50–60	0	0	0
60–70	0	0	0
70–80	4	4	4
80–90	2	6	6
90–100	89	95	100

Table D45. Frequency of 2008 PMIS Distress Score for Treatments Applied in El Paso in 2007.

2008 Fiscal Year			
Condition Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0–10	0	0	0
10–20	0	0	0
20–30	0	0	0
30–40	0	0	0
40–50	0	0	0
50–60	0	0	0
60–70	0	0	0
70–80	0	0	0
80–90	2	2	2
90–100	93	95	100

Ride Score 2007

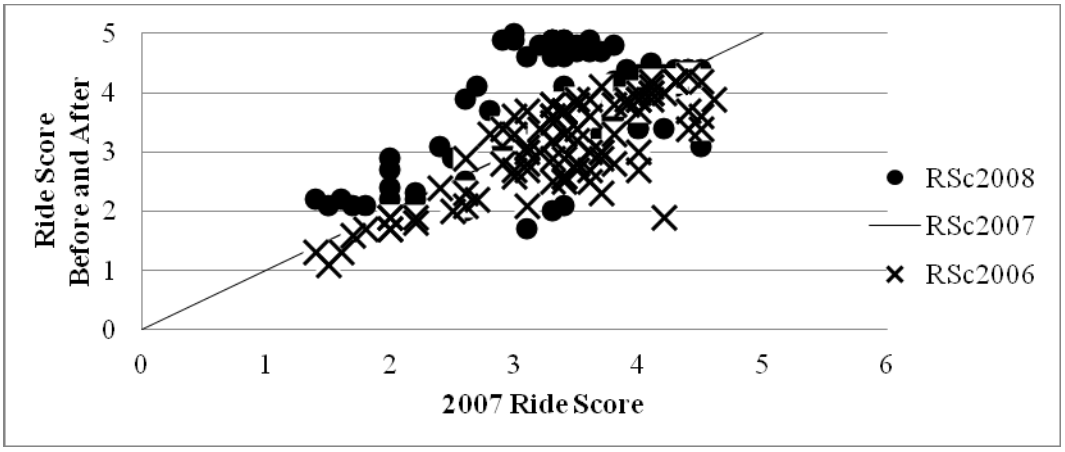

Figure D52. PMIS Ride Score of Sections for Treatments Applied in El Paso District, 2007.

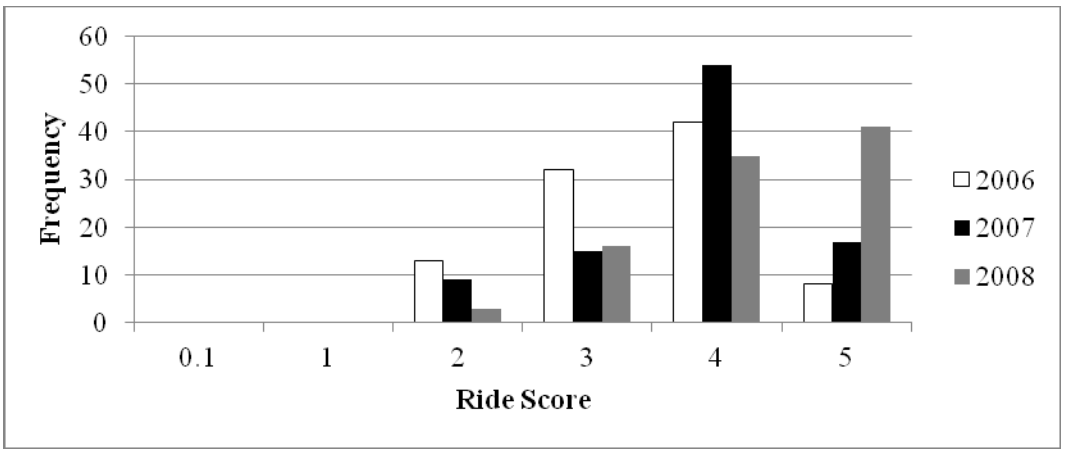

Figure D53. Frequency of Sections for Treatments Applied in El Paso by PMIS Ride Score, 2007.

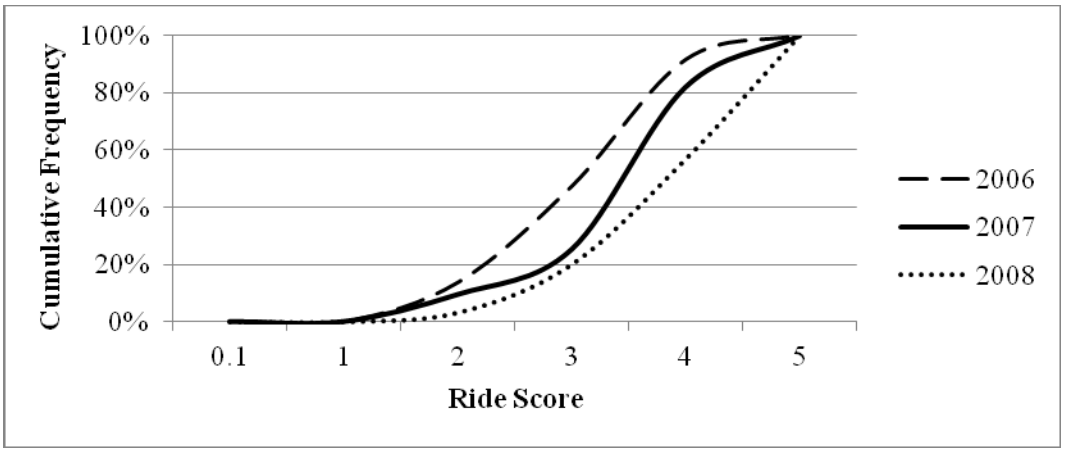

Figure D54. Cumulative Frequency of Sections for Treatments Applied in El Paso by PMIS Ride Score, 2007.

Table D46. Frequency of 2006 PMIS Ride Score for Treatments Applied in El Paso in 2007.

2006 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	0	0	0
1–2	13	13	13
2–3	32	45	47
3–4	42	87	92
4–5	8	95	100

Table D47. Frequency of 2007 PMIS Ride Score for Treatments Applied in El Paso in 2007.

2007 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	0	0	0
1–2	9	9	9
2–3	15	24	25
3–4	54	78	82
4–5	17	95	100

Table D48. Frequency of 2008 PMIS Ride Score for Treatments Applied in El Paso in 2007.

2008 Fiscal Year			
Ride Score	Frequency	Cumulative Frequency	Cumulative Frequency (%)
0.1–1	0	0	0
1–2	3	3	3
2–3	16	19	20
3–4	35	54	57
4–5	41	95	100