



Pavement Condition

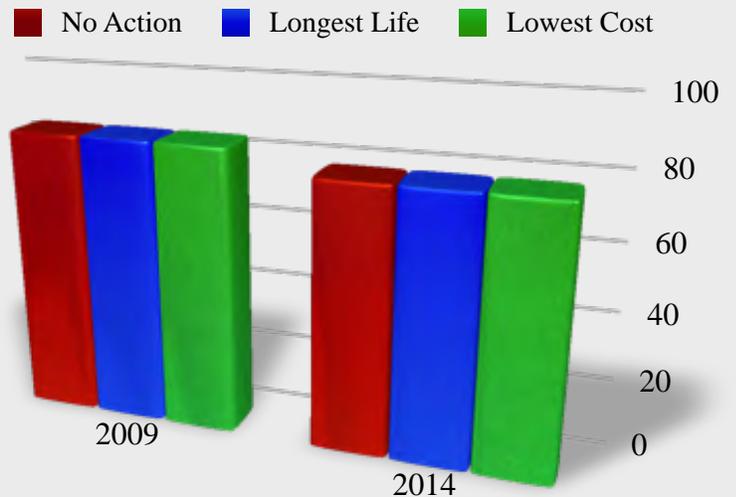
The average projected Pavement Condition Index (PCI) for all of the airfield pavements was **84**. The runways had an average projected PCI of **86** and were above the desired minimum service level (MSL) of **60**.

Maintenance Needs

PCI analysis identified approximately **\$42,000** in pavement maintenance needs, such as patching and crack sealing, that could be completed immediately.

Capital Needs

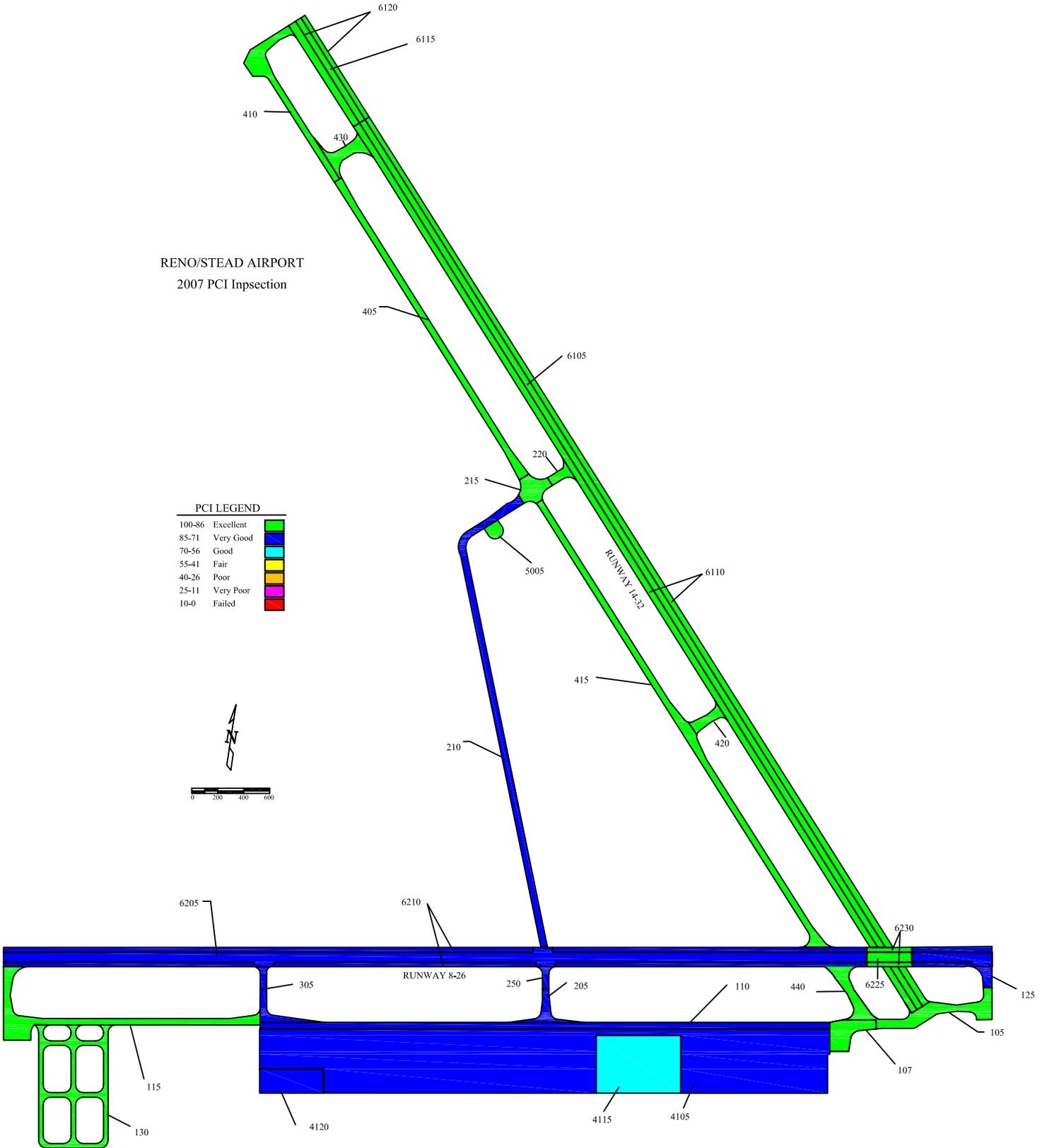
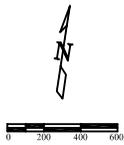
No pavement features were below the MSL when inspected and none are projected to reach the MSL in the next 5 years.



RENO/STEAD AIRPORT
2007 PCI Inspection

PCI LEGEND

100-86	Excellent	Green
85-71	Very Good	Blue
70-56	Good	Cyan
55-41	Fair	Yellow
40-26	Poor	Orange
25-11	Very Poor	Pink
10-0	Failed	Red



PCI HISTORY

FEATURE	PCI	TYPE	AGE	DET. RATE
105	100	AC	1	0.0
107	100	AC	3	0.0
110	77	AC	9	2.6
115	100	AC	3	0.0
125	81	AC	7	2.7
130	100	AC	1	0.0
205	77	AC	15	1.5
210	75	AC	19	1.3
215	100	AC	1	0.0
220	100	AC	2	0.0
250	81	AC	7	2.7
305	74	AC	9	2.9
405	100	AC	0	N/A
410	100	AC	1	0.0
415	99	AC	2	0.5
420	100	AC	2	0.0
430	100	AC	1	0.0
440	100	AC	0	N/A
4105	76	AC	15	1.6
4115	70	AC	9	3.3
4120	76	AC	9	2.7
5005	100	AC	1	0.0
6105	96	AC	2	2.0
6110	99	AC	2	0.5
6115	96	AC	1	4.0
6120	99	AC	1	1.0

PCI HISTORY

FEATURE	PCI	TYPE	AGE	DET. RATE
6205	76	AC	7	3.4
6210	79	AC	7	3.0
6225	100	AC	2	N/A
6230	100	AC	2	N/A

VIABLE CIP ACTIONS

FEATURE	ACTION YR	ACTION	COST (\$)	LIFE EXT
305	2018	Crack Repair	2,754	2
305	2018	Resurfacing	48,860	17
305	2018	Surface Treatment	14,207	10
4115	2014	Resurfacing	376,024	17
4115	2014	Surface Treatment	107,853	9
6205	2014	Crack Repair	76,498	1
6205	2014	Resurfacing	760,525	15
6210	2018	Resurfacing	887,282	15
6210	2018	Surface Treatment	253,701	10