

Your Airport Report

SPORTSMAN AIRPARK

This report describes how your Pavement Maintenance Management Program (PMMP) was developed. Your Program was developed as part of the Oregon Continuous Aviation System Plan sponsored in part by the Oregon Department of Aviation and the Federal Aviation Administration (FAA). The information and data contained in this report ensures you are in compliance with the requirements of FAA Grant Assurance Number 11 which states that any airport requesting federal funds for pavement improvement projects must have implemented a pavement maintenance management program.

DATA COLLECTION

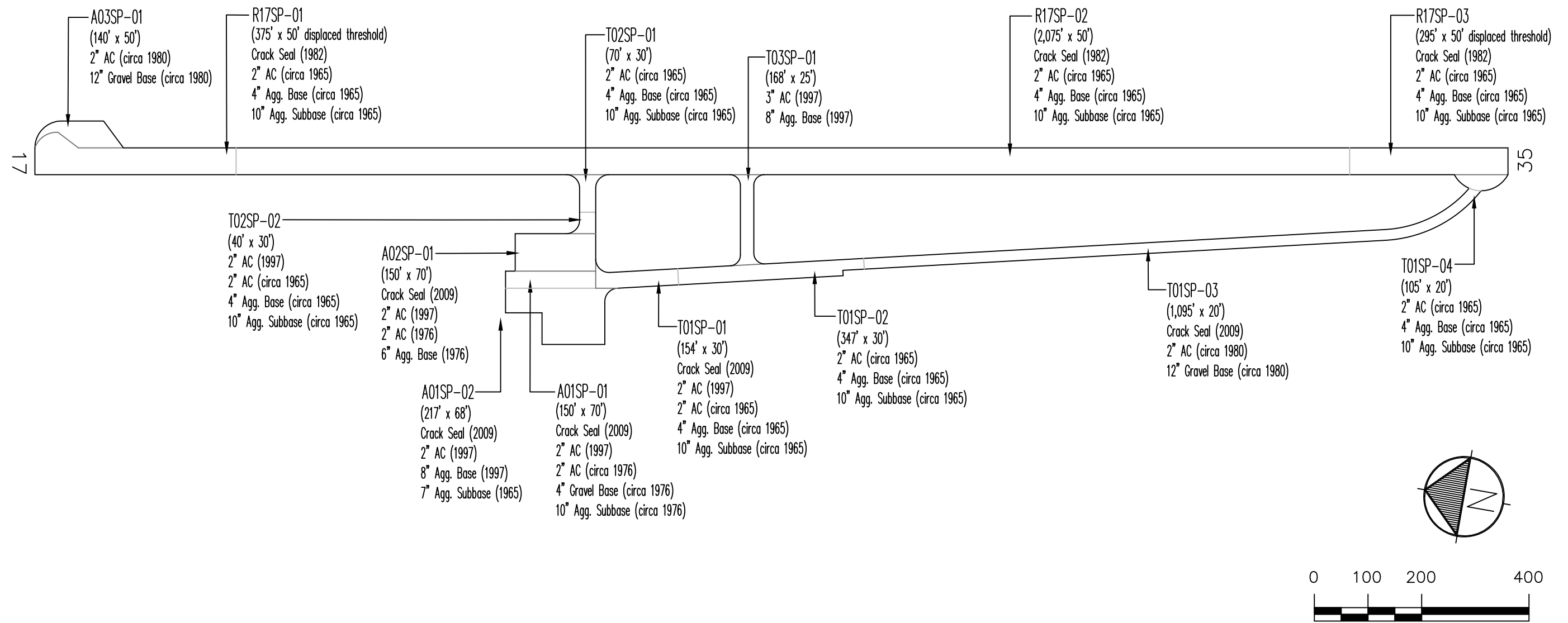
To determine how your pavements were constructed and their age, a records review was conducted. Figure SP-1 shows the records review results. This figure identifies pavement boundaries, dimensions, pavement layer types, thicknesses and dates of construction. The most recent construction date for each pavement can also be found in the Section Condition Report in Appendix 2. Figure SP-1 and the information contained in Appendices 1, 2 and 4 ensure that your airport complies with the “pavement inventory” requirement of FAA’s PMMP guidelines.

The pavements at your airport were divided into branches, sections and sample units in accordance with the methodology outlined in the current edition of ASTM D5430, *Standard Test Method for Airport Condition Index Surveys*. The branches, sections and sample units established at your airport are shown in Figure SP-2. A Branch Condition Report showing all branches, their associated areas, and their area-weighted average condition is provided in Appendix 1. Additionally, the Appendix 2 Section Condition Report provides information used to define each branch and section in the Micro PAVER database.

Using the branch, section and sample unit divisions established, a visual condition survey was conducted at Sportsman Airpark in September 2015. During the inspection, pavement defects were identified and measured in accordance with the methodology outlined in ASTM D5430. This inspection ensures your airport complies with the “detailed inspection” requirement of FAA’s PMMP guidelines. After collection, the data were entered into the Micro PAVER software for analysis. These data are reproduced in the Re-Inspection Report attached as Appendix 4.

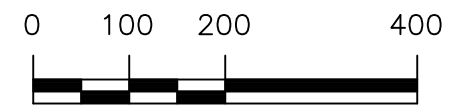
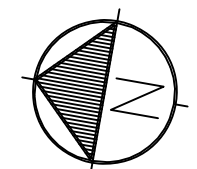
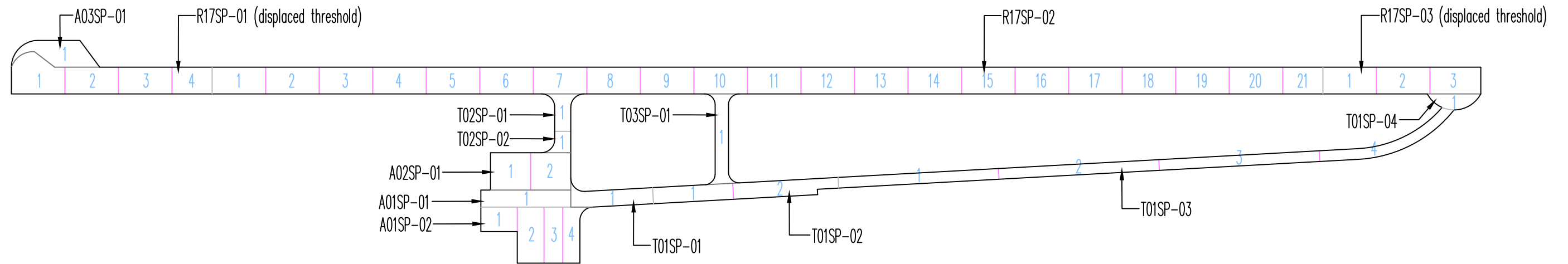
The Micro PAVER database updated during this project ensures your airport complies with the “record keeping and information retrieval” requirements of FAA’s PMMP guidelines.

Figure SP-1. Airport Layout, Dimensions and Pavement Cross-Sections.
Sportsman Airpark



Drawing Date: September 2015

Figure SP-2. Pavement Branch, Section and Sample Unit Layout.
Sportsman Airpark



Drawing Date: September 2015

RESULTS

Using the data collected during the visual inspection, the Micro PAVER software was used to calculate an area-weighted average Pavement Condition Index (PCI) for each pavement section inspected using the sample units evaluated. Using each section’s PCI, a Pavement Condition Rating (PCR) was assigned. The PCIs measured during this inspection are shown in Table 1. The table also contains PCIs from past inspections as well as projected PCIs for 2020 and 2025. The projections were based on pavement deterioration models developed by Micro PAVER using the inspection data from other pavements in the same airport category as your airport, located in the same climatic region, and with the same surface type and use.

The Branch Condition Report in Appendix 1 summarizes current pavement condition by branch while the Section Condition Report in Appendix 2 lists pavement condition by section. The current PCR is shown graphically in Figure SP-3.

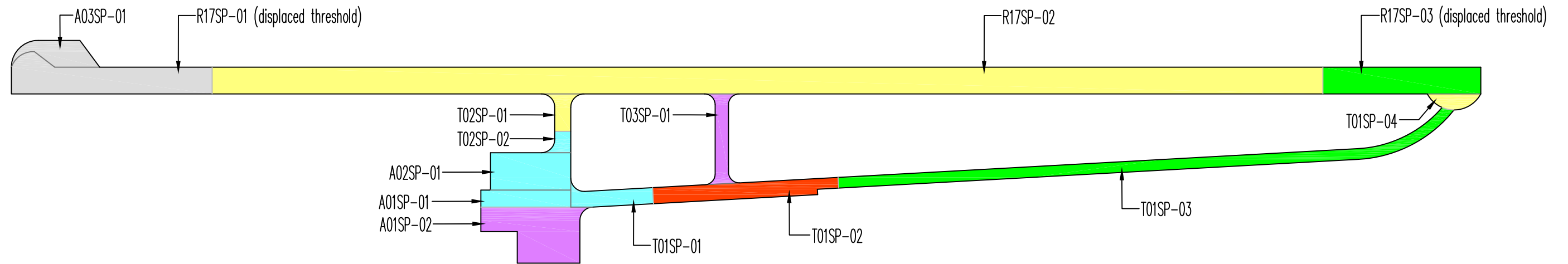
Table 1. Past, Present and Future Pavement Condition Indices.

Branch	Section	Inspections			Forecast	
		2008	2012	2015	2020	2025
A01SP	1	100	82	81	68	48
A01SP	2	99	99	90	82	78
A02SP	1	100	85	78	63	42
A03SP	1	0	12	12	12	12
R17SP	1	14	19	25	17	8
R17SP	2	27	24	30	22	13
R17SP	3	52	42	52	36	27
T01SP	1	98	86	81	80	80
T01SP	2	0	8	8	1	0
T01SP	3	59	59	49	32	21
T01SP	4	33	25	28	20	12
T02SP	1	2	22	32	22	14
T02SP	2	100	91	79	78	78
T03SP	1	100	100	89	81	75

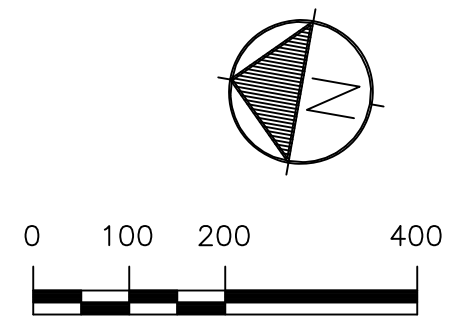
Section PCIs at Sportsman Airpark range from a low of 8 (a PCR of “Failed”) to a high of 90 (a PCR of “Good”). The area-weighted average PCI for all airport pavements is 42, corresponding to an overall PCR of “Poor”. Figure SP-4 shows how much pavement area is associated with each Pavement Condition Rating category and also shows pavement condition distribution from the inspections conducted in 2008 and 2012.

The primary distresses observed during the inspection were: weathering, longitudinal and transverse cracking, raveling, alligator cracking, block cracking, patching, and depressions.

Figure SP-3. Pavement Condition in September 2015.
Sportsman Airpark

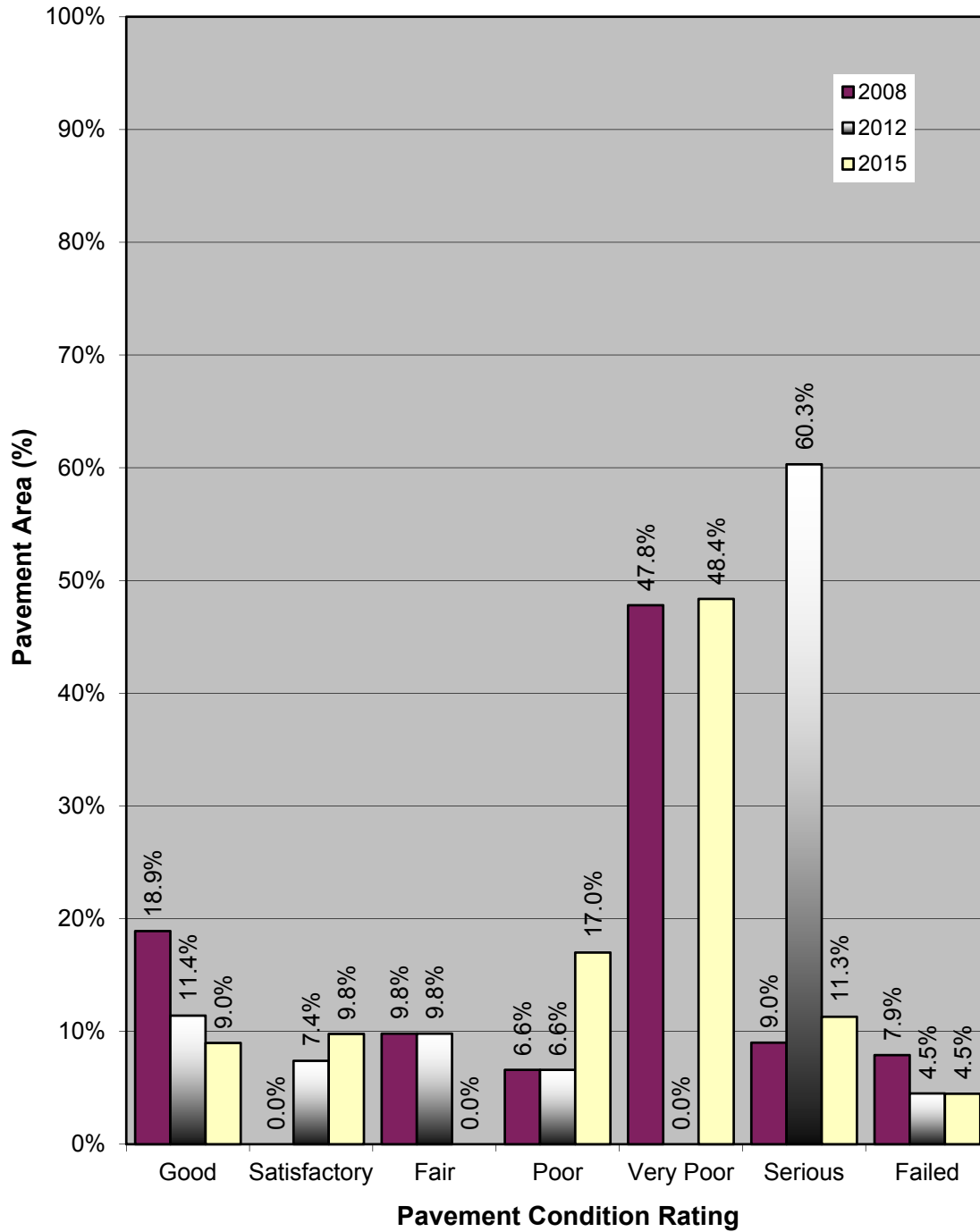


PCI	PCR
100	GOOD
85	SATISFACTORY
70	FAIR
55	POOR
40	VERY POOR
25	SERIOUS
10	FAILED
0	



Drawing Date: September 2015

**Figure SP-4. Pavement Condition Distribution
Sportsman Airpark**



A graphical representation of the projected PCIs listed in Table 1 is shown in Figure SP-5.

RECOMMENDATIONS

Data collected during the visual condition survey were used by the Micro PAVER software to generate the Network Maintenance Report contained in Appendix 3. This report identifies, for each pavement section, the recommended localized maintenance activities (i.e.-crack sealing, patching) that should be completed to repair the defects observed during the visual inspection. The repair quantities identified in the report were extrapolated to cover the entire pavement section, based on the distresses measured in the inspected sample units. If the repair activities identified are completed, the pavement deterioration rate will be slowed.

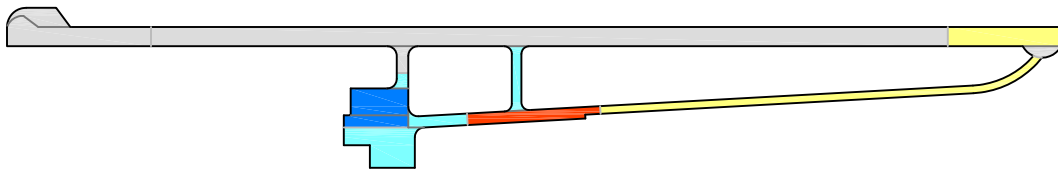
The recommended localized maintenance activities to be applied are selected by the Micro PAVER software based on a Distress Maintenance Policy established for the Oregon airport system. The report results indicate that, over your entire airport, the following quantities of localized maintenance are needed:

- 40,207 linear feet of asphalt concrete crack sealing
- 14,179 square feet of asphalt concrete deep patching.

The Micro PAVER software can also identify and schedule recommended global (applied over an entire section) maintenance activities such as fog seals, slurry seals and other surface treatments, as well as major rehabilitation activities such as asphalt concrete overlays and complete reconstruction. Micro PAVER schedules global maintenance on a user-defined interval. To schedule major rehabilitation Micro PAVER uses pavement deterioration models developed during this project. These models are used to estimate future pavement condition and to schedule rehabilitation based on a trigger PCI.

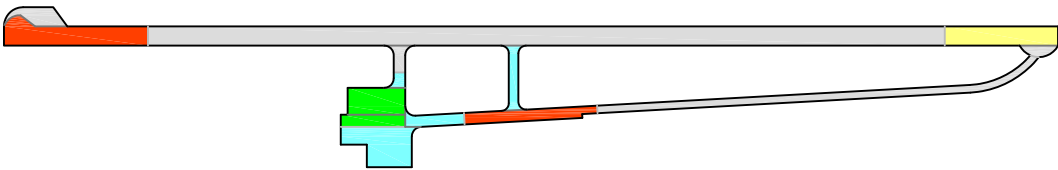
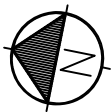
During this project a 5-year program outlining recommended global maintenance and rehabilitation was developed. The program begins in the year 2016 to allow time for project development. These recommendations are presented in Table 2, which identifies the pavement section requiring rehabilitation, the year the action should be completed, the type of action, and an associated cost. This information is also presented graphically in Figure SP-6.

Predicted Condition in 2020.



PCI	PCR
100	GOOD
85	SATISFACTORY
70	FAIR
55	POOR
40	VERY POOR
25	SERIOUS
10	FAILED
0	FAILED

Predicted Condition in 2025.



Drawing Date: September 2015

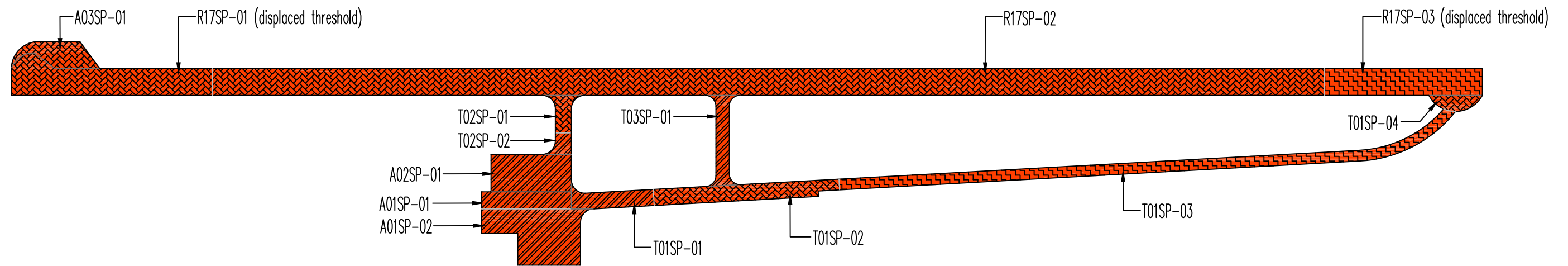


Figure SP-5. Future Pavement Condition.

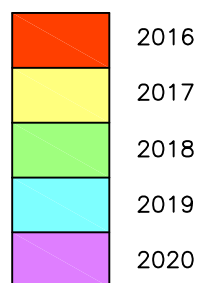
Table 2. Five-Year Global Maintenance and Rehabilitation Plan.

Year	Branch	Section	Action	Area (sf)	Unit Cost (\$/sf)	Total Cost (\$)
2016	A01SP	1	Slurry Seal	5,321	0.25	\$1,330
2016	A01SP	2	Slurry Seal	15,543	0.25	\$3,886
2016	A02SP	1	Slurry Seal	10,500	0.25	\$2,625
2016	A03SP	1	Reconstruct with 2" AC, 4" Aggregate Base, 10" Aggregate Subbase	5,310	7.40	\$39,294
2016	R17SP	1	Reconstruct with 2" AC, 4" Aggregate Base, 10" Aggregate Subbase	20,229	7.40	\$149,695
2016	R17SP	2	Reconstruct with 2" AC, 4" Aggregate Base, 10" Aggregate Subbase	103,750	7.40	\$767,750
2016	R17SP	3	2" AC Overlay	14,750	2.50	\$36,875
2016	T01SP	1	Slurry Seal	4,722	0.25	\$1,181
2016	T01SP	2	Reconstruct with 2" AC, 4" Aggregate Base, 10" Aggregate Subbase	10,015	7.40	\$74,111
2016	T01SP	3	2" AC Overlay	23,302	2.50	\$58,255
2016	T01SP	4	Reconstruct with 2" AC, 4" Aggregate Base, 10" Aggregate Subbase	2,137	7.40	\$15,814
2016	T02SP	1	Reconstruct with 2" AC, 4" Aggregate Base, 10" Aggregate Subbase	2,368	7.40	\$17,523
2016	T02SP	2	Slurry Seal	1,334	0.25	\$334
2016	T03SP	1	Slurry Seal	4,551	0.25	\$1,138
2016 Total						\$1,169,809
5-Year Total						\$1,169,809

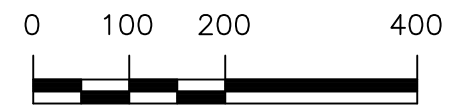
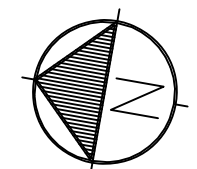
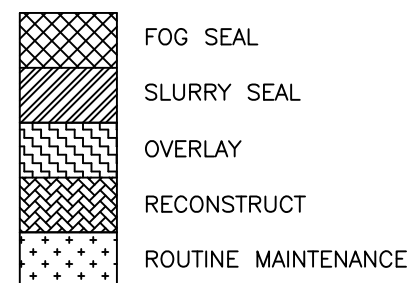
Figure SP-6. Five-Year Pavement Management Plan.
Sportsman Airpark



ACTION TIMING



ACTION



Drawing Date: September 2015

If the global maintenance and/or rehabilitation activities recommended in Table 2 are not completed, the localized maintenance activities identified in the Network Maintenance Report (Appendix 3) for that section should be done. Additionally, for those sections not listed in Table 2 as requiring global maintenance or rehabilitation, the localized maintenance activities outlined in the Network Maintenance Report should be completed. By completing the localized maintenance activities, pavement condition is improved, life is extended, deterioration is slowed and the length of time until major repair or rehabilitation is required is increased.

INSPECTION SCHEDULE

To comply with the inspection schedule requirement of FAA Grant Assurance Number 11, a detailed visual inspection should be conducted every 3 years using the methodology described in ASTM D5430. The next scheduled detailed visual inspection should take place in 2018.

In addition, the FAA requires that a drive-by inspection be conducted monthly to detect unforeseen changes in pavement condition. The results of each drive-by inspection should be recorded and kept in a file. At a minimum, the date of the inspection and an indication of any maintenance performed since the last drive-by inspection should be recorded.

Appendix 1
Branch Condition Report

Date: 11 /3/2015

Branch Condition Report

1 of 2

Pavement Database: ODA2015 NetworkID: Sportsman

Branch ID	Number of Sections	Sum Section Length (Ft)	Avg Section Width (Ft)	True Area (SqFt)	Use	Average PCI	PCI Standard Deviation	Weighted Average PCI
A01SP (Apron 01 Sportsman)	2	353.00	68.50	20,864.00	APRON	85.50	4.50	87.70
A02SP (Apron 02 Sportsman)	1	150.00	70.00	10,500.00	APRON	78.00	0.00	78.00
A03SP (Apron 03 Sportsman)	1	140.00	50.00	5,310.00	APRON	12.00	0.00	12.00
R17SP (Runway 17/35 Sportsman)	3	2,745.00	50.00	138,729.00	RUNWAY	35.67	11.73	31.61
T01SP (Taxiway 01 Sportsman)	4	1,696.00	45.00	40,176.00	TAXIWAY	41.50	27.02	41.42
T02SP (Taxiway 02 Sportsman)	2	110.00	30.00	3,702.00	TAXIWAY	55.50	23.50	48.94
T03SP (Taxiway 03 Sportsman)	1	168.00	25.00	4,551.00	TAXIWAY	89.00	0.00	89.00

Use Category	Number of Sections	Total Area (SqFt)	Arithmetic Average PCI	Average PCI STD.	Weighted Average PCI
APRON	4	36,674.00	65.25	31.06	73.96
RUNWAY	3	138,729.00	35.67	11.73	31.61
TAXIWAY	7	48,429.00	52.29	28.93	46.47
All	14	223,832.00	52.43	28.82	41.76

Appendix 2
Section Condition Report

Date: 11/3/2015

Section Condition Report

1 of 2

Pavement Database: ODA2015 NetworkID: Sportsman

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
A01SP (Apron 01 Sportsman)	01	08/01/1997	AAC	APRON	P	0	5,321.00	09/14/2015	18	81.00
A01SP (Apron 01 Sportsman)	02	08/02/1997	AC	APRON	P	0	15,543.00	09/14/2015	18	90.00
A02SP (Apron 02 Sportsman)	01	08/01/1997	AAC	APRON	P	0	10,500.00	09/14/2015	18	78.00
A03SP (Apron 03 Sportsman)	01	08/02/1980	AC	APRON	P	0	5,310.00	09/14/2015	35	12.00
R17SP (Runway 17/35 Sportsman)	01	08/03/1965	AC	RUNWAY	P	0	20,229.00	09/14/2015	50	25.00
R17SP (Runway 17/35 Sportsman)	02	08/03/1965	AC	RUNWAY	P	0	103,750.00	09/14/2015	50	30.00
R17SP (Runway 17/35 Sportsman)	03	08/03/1965	AC	RUNWAY	P	0	14,750.00	09/14/2015	50	52.00
T01SP (Taxiway 01 Sportsman)	01	08/01/1997	AAC	TAXIWAY	P	0	4,722.00	09/14/2015	18	81.00
T01SP (Taxiway 01 Sportsman)	02	08/03/1965	AC	TAXIWAY	P	0	10,015.00	09/14/2015	50	8.00
T01SP (Taxiway 01 Sportsman)	03	08/02/1980	AC	TAXIWAY	P	0	23,302.00	09/14/2015	35	49.00
T01SP (Taxiway 01 Sportsman)	04	08/03/1965	AC	TAXIWAY	P	0	2,137.00	09/14/2015	50	28.00
T02SP (Taxiway 02 Sportsman)	01	08/03/1965	AC	TAXIWAY	P	0	2,368.00	09/14/2015	50	32.00
T02SP (Taxiway 02 Sportsman)	02	08/01/1997	AAC	TAXIWAY	P	0	1,334.00	09/14/2015	18	79.00
T03SP (Taxiway 03 Sportsman)	01	08/02/1997	AC	TAXIWAY	P	0	4,551.00	09/14/2015	18	89.00

Section Condition Report*Pavement Database: ODA2015*

Age Category	Average Age At Inspection	Total Area (SqFt)	Number of Sections	Arithmetic Average PCI	PCI Standard Deviation	Weighted Average PCI
16-20	18.00	41,971.00	6	83.00	4.73	84.39
31-35	35.00	28,612.00	2	30.50	18.50	42.13
over 40	50.00	153,249.00	6	29.17	12.89	30.02
All	34.14	223,832.00	14	52.43	28.82	41.76

Appendix 3

Network Maintenance Report

**Network Maintenance Report 2015
Sportsman Airpark**

Network	Branch	Section	Distress	Severity	Action	Maint. Quantity	Unit	Unit Cost	Work Cost	Section Total Cost
Sportsman	A01SP	1	Long. & Trans. Cracking	M	Crack Sealing - AC	35	Ft	\$1.00	\$35	\$35
Sportsman	A02SP	1	Long. & Trans. Cracking	M	Crack Sealing - AC	90	Ft	\$1.00	\$90	\$90
Sportsman	A03SP	1	Alligator Cracking	M	Patching - AC Deep	628	SqFt	\$25.00	\$15,694	\$16,988
Sportsman	A03SP	1	Block Cracking	M	Crack Sealing - AC	1,295	Ft	\$1.00	\$1,295	
Sportsman	R17SP	1	Alligator Cracking	M	Patching - AC Deep	1,500	SqFt	\$25.00	\$37,510	\$41,884
Sportsman	R17SP	1	Block Cracking	M	Crack Sealing - AC	3,700	Ft	\$1.00	\$3,699	
Sportsman	R17SP	1	Long. & Trans. Cracking	M	Crack Sealing - AC	674	Ft	\$1.00	\$674	
Sportsman	R17SP	2	Alligator Cracking	M	Patching - AC Deep	1,039	SqFt	\$25.00	\$25,965	\$57,310
Sportsman	R17SP	2	Block Cracking	M	Crack Sealing - AC	31,345	Ft	\$1.00	\$31,344	
Sportsman	R17SP	3	Long. & Trans. Cracking	M	Crack Sealing - AC	1,401	Ft	\$1.00	\$1,401	\$1,401
Sportsman	T01SP	2	Alligator Cracking	M	Patching - AC Deep	9,296	SqFt	\$25.00	\$232,399	\$232,399
Sportsman	T01SP	3	Alligator Cracking	M	Patching - AC Deep	1,716	SqFt	\$25.00	\$42,903	\$43,211
Sportsman	T01SP	3	Long. & Trans. Cracking	M	Crack Sealing - AC	308	Ft	\$1.00	\$308	
Sportsman	T01SP	4	Block Cracking	M	Crack Sealing - AC	627	Ft	\$1.00	\$627	\$627
Sportsman	T02SP	1	Block Cracking	M	Crack Sealing - AC	722	Ft	\$1.00	\$722	\$722
Sportsman	T03SP	1	Long. & Trans. Cracking	M	Crack Sealing - AC	10	Ft	\$1.00	\$10	\$10
Total										\$394,677

Appendix 4
Re-Inspection Report

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Sportsman Name: Sportsman Airpark

Branch: A01SP Name: Apron 01 Sportsman Use: APRON Area: 20,864.00SqFt

Section: 01 of 2 From: Apron 02 To: FBO Last Const.: 08/01/1997
Surface: AAC Family: OR-Cat4-AAC-Central-AP-2015 Zone: 2S6 Category: F Rank: P
Area: 5,321.00SqFt Length: 168.00Ft Width: 32.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/14/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 81

Inspection Comments:

Sample Number: 01 Type: R Area: 5,321.00SqFt PCI = 81

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	130.00 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	35.00 Ft	Comments:
57	WEATHERING	L	5,321.00 SqFt	Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Sportsman Name: Sportsman Airpark

Branch: A01SP Name: Apron 01 Sportsman Use: APRON Area: 20,864.00SqFt

Section: 02 of 2 From: Section 01 To: Hangar Last Const.: 08/02/1997
Surface: AC Family: OR-Cat4-AC-Central-AP-2015 Zone: 2S6 Category: F Rank: P
Area: 15,543.00SqFt Length: 185.00Ft Width: 105.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/14/2015 Total Samples: 4 Surveyed: 3

Conditions: PCI : 90

Inspection Comments:

Sample Number: 01 Type: R Area: 3,128.00SqFt PCI = 89

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 110.00 Ft Comments:

Sample Number: 02 Type: R Area: 5,250.00SqFt PCI = 92

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 120.00 Ft Comments:

Sample Number: 03 Type: R Area: 3,675.00SqFt PCI = 89

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 125.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Sportsman Name: Sportsman Airpark

Branch: A02SP Name: Apron 02 Sportsman Use: APRON Area: 10,500.00SqFt

Section: 01 of 1 From: Taxiway 02 To: Apron 01 Last Const.: 08/01/1997
Surface: AAC Family: OR-Cat4-AAC-Central-AP-2015 Zone: 2S6 Category: F Rank: P
Area: 10,500.00SqFt Length: 150.00Ft Width: 70.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/14/2015 Total Samples: 2 Surveyed: 2

Conditions: PCI : 78

Inspection Comments:

Sample Number: 01 Type: R Area: 5,250.00SqFt PCI = 78

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	160.00 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	50.00 Ft	Comments:
45	DEPRESSION	L	12.00 SqFt	Comments:
57	WEATHERING	L	5,250.00 SqFt	Comments:

Sample Number: 02 Type: R Area: 5,250.00SqFt PCI = 79

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	180.00 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	40.00 Ft	Comments:
57	WEATHERING	L	5,250.00 SqFt	Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Sportsman Name: Sportsman Airpark

Branch: A03SP Name: Apron 03 Sportsman Use: APRON Area: 5,310.00SqFt

Section: 01 of 1 From: Runway 17/35 To: End Last Const.: 08/02/1980
Surface: AC Family: OR-Cat4-AC-Central-AP-2015 Zone: 2S6 Category: F Rank: P
Area: 5,310.00SqFt Length: 140.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/14/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 12

Inspection Comments:

Sample Number: 01 Type: R Area: 5,310.00SqFt PCI = 12

Sample Comments:

41 ALLIGATOR CRACKING	L	531.00 SqFt	Comments:
43 BLOCK CRACKING	M	4,248.00 SqFt	Comments:
57 WEATHERING	L	5,310.00 SqFt	Comments:
41 ALLIGATOR CRACKING	M	531.00 SqFt	Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Sportsman Name: Sportsman Airpark

Branch: R17SP Name: Runway 17/35 Sportsman Use: RUNWAY Area: 138,729.00SqFt

Section: 01 of 3 From: Runway 17 End To: Section 02 Last Const.: 08/03/1965
Surface: AC Family: OR-Cat4-AC-Central-RW-2015 Zone: 2S6 Category: F Rank: P
Area: 20,229.00SqFt Length: 375.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/14/2015 Total Samples: 5 Surveyed: 3

Conditions: PCI : 25

Inspection Comments:

Sample Number: 02 Type: R Area: 5,000.00SqFt PCI = 27

Sample Comments:

41 ALLIGATOR CRACKING M 500.00 SqFt Comments:

43 BLOCK CRACKING M 4,500.00 SqFt Comments:

Sample Number: 03 Type: R Area: 5,000.00SqFt PCI = 33

Sample Comments:

52 RAVELING M 2,500.00 SqFt Comments:

52 RAVELING L 2,500.00 SqFt Comments:

57 WEATHERING L 2,500.00 SqFt Comments:

50 PATCHING L 80.00 SqFt Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 500.00 Ft Comments:

Sample Number: 04 Type: R Area: 5,000.00SqFt PCI = 16

Sample Comments:

52 RAVELING M 500.00 SqFt Comments:

52 RAVELING L 4,500.00 SqFt Comments:

57 WEATHERING L 4,500.00 SqFt Comments:

43 BLOCK CRACKING M 4,500.00 SqFt Comments:

41 ALLIGATOR CRACKING M 500.00 SqFt Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Sportsman Name: Sportsman Airpark

Branch: R17SP Name: Runway 17/35 Sportsman Use: RUNWAY Area: 138,729.00SqFt

Section: 02 of 3 From: Section 01 To: Section 03 Last Const.: 08/03/1965
Surface: AC Family: OR-Cat4-AC-Central-RW-2015 Zone: 2S6 Category: F Rank: P
Area: 103,750.00SqFt Length: 2,075.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/14/2015 Total Samples: 21 Surveyed: 5

Conditions: PCI : 30

Inspection Comments:

Sample Number: 01 Type: R Area: 5,000.00SqFt PCI = 34
Sample Comments:
43 BLOCK CRACKING M 5,000.00 SqFt Comments:
52 RAVELING L 5,000.00 SqFt Comments:
57 WEATHERING L 5,000.00 SqFt Comments:
50 PATCHING L 40.00 SqFt Comments:

Sample Number: 07 Type: R Area: 5,000.00SqFt PCI = 24
Sample Comments:
41 ALLIGATOR CRACKING M 120.00 SqFt Comments:
43 BLOCK CRACKING M 4,880.00 SqFt Comments:
52 RAVELING L 5,000.00 SqFt Comments:
57 WEATHERING L 5,000.00 SqFt Comments:
50 PATCHING L 30.00 SqFt Comments:

Sample Number: 09 Type: R Area: 5,000.00SqFt PCI = 27
Sample Comments:
41 ALLIGATOR CRACKING M 80.00 SqFt Comments:
43 BLOCK CRACKING M 4,920.00 SqFt Comments:
52 RAVELING L 5,000.00 SqFt Comments:
57 WEATHERING L 5,000.00 SqFt Comments:
50 PATCHING L 4.00 SqFt Comments:

Sample Number: 14 Type: R Area: 5,000.00SqFt PCI = 29
Sample Comments:
41 ALLIGATOR CRACKING M 20.00 SqFt Comments:
43 BLOCK CRACKING M 4,980.00 SqFt Comments:
52 RAVELING L 5,000.00 SqFt Comments:
57 WEATHERING L 5,000.00 SqFt Comments:
50 PATCHING L 29.00 SqFt Comments:

Sample Number: 20 Type: R Area: 5,000.00SqFt PCI = 35
Sample Comments:
43 BLOCK CRACKING M 5,000.00 SqFt Comments:
52 RAVELING L 5,000.00 SqFt Comments:
57 WEATHERING L 5,000.00 SqFt Comments:
50 PATCHING L 2.00 SqFt Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Sportsman Name: Sportsman Airpark

Branch: R17SP Name: Runway 17/35 Sportsman Use: RUNWAY Area: 138,729.00SqFt

Section: 03 of 3 From: Section 02 To: Runway 35 End Last Const.: 08/03/1965
Surface: AC Family: OR-Cat4-AC-Central-RW-2015 Zone: 2S6 Category: F Rank: P
Area: 14,750.00SqFt Length: 295.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/14/2015 Total Samples: 3 Surveyed: 2

Conditions: PCI : 52

Inspection Comments:

Sample Number: 01 Type: R Area: 5,000.00SqFt PCI = 54

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	480.00 Ft	Comments:
52	RAVELING	L	5,000.00 SqFt	Comments:
57	WEATHERING	L	5,000.00 SqFt	Comments:

Sample Number: 02 Type: R Area: 5,000.00SqFt PCI = 50

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	470.00 Ft	Comments:
41	ALLIGATOR CRACKING	L	13.00 SqFt	Comments:
52	RAVELING	L	5,000.00 SqFt	Comments:
57	WEATHERING	L	5,000.00 SqFt	Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Sportsman Name: Sportsman Airpark

Branch: T01SP Name: Taxiway 01 Sportsman Use: TAXIWAY Area: 40,176.00SqFt

Section: 01 of 4 From: Apron 01 To: T01SP-02 Last Const.: 08/01/1997

Surface: AAC Family: OR-Cat4-AAC-Central-TW-2015 Zone: 2S6 Category: F Rank: P

Area: 4,722.00SqFt Length: 154.00Ft Width: 30.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/14/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 81

Inspection Comments:

Sample Number: 01 Type: R Area: 4,722.00SqFt PCI = 81

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 220.00 Ft Comments:

50 PATCHING L 290.00 SqFt Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Sportsman Name: Sportsman Airpark

Branch: T01SP Name: Taxiway 01 Sportsman Use: TAXIWAY Area: 40,176.00SqFt

Section: 02 of 4 From: T01SP-01 To: T01SP-03 Last Const.: 08/03/1965
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 2S6 Category: F Rank: P
Area: 10,015.00SqFt Length: 347.00Ft Width: 30.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/14/2015 Total Samples: 2 Surveyed: 2

Conditions: PCI : 8

Inspection Comments:

Sample Number: 01 Type: R Area: 4,500.00SqFt PCI = 8

Sample Comments:

41 ALLIGATOR CRACKING M 4,500.00 SqFt Comments:
52 RAVELING M 4,500.00 SqFt Comments:

Sample Number: 02 Type: R Area: 5,515.00SqFt PCI = 8

Sample Comments:

45 DEPRESSION M 28.00 SqFt Comments:
41 ALLIGATOR CRACKING M 4,412.00 SqFt Comments:
52 RAVELING L 5,515.00 SqFt Comments:
57 WEATHERING L 5,515.00 SqFt Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Sportsman Name: Sportsman Airpark

Branch: T01SP Name: Taxiway 01 Sportsman Use: TAXIWAY Area: 40,176.00SqFt

Section: 03 of 4 From: T01SP-02 To: T01SP-04 Last Const.: 08/02/1980
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 2S6 Category: F Rank: P
Area: 23,302.00SqFt Length: 1,165.00Ft Width: 20.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/14/2015 Total Samples: 4 Surveyed: 3

Conditions: PCI : 49

Inspection Comments:

Sample Number: 01 Type: R Area: 6,000.00SqFt PCI = 20

Sample Comments:

41 ALLIGATOR CRACKING	M	1,200.00 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	170.00 Ft	Comments:
52 RAVELING	L	6,000.00 SqFt	Comments:
57 WEATHERING	L	6,000.00 SqFt	Comments:

Sample Number: 02 Type: R Area: 6,000.00SqFt PCI = 63

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	380.00 Ft	Comments:
41 ALLIGATOR CRACKING	L	12.00 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	33.00 Ft	Comments:
50 PATCHING	L	260.00 SqFt	Comments:
57 WEATHERING	L	6,000.00 SqFt	Comments:

Sample Number: 03 Type: R Area: 6,000.00SqFt PCI = 66

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	470.00 Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	35.00 Ft	Comments:
57 WEATHERING	L	6,000.00 SqFt	Comments:
50 PATCHING	L	70.00 SqFt	Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Sportsman Name: Sportsman Airpark

Branch: T01SP Name: Taxiway 01 Sportsman Use: TAXIWAY Area: 40,176.00SqFt

Section: 04 of 4 From: T01SP-03 To: Runway 35 End Last Const.: 08/03/1965
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 2S6 Category: F Rank: P
Area: 2,137.00SqFt Length: 30.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/14/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 28

Inspection Comments:

Sample Number: 01 Type: R Area: 3,538.00SqFt PCI = 28

Sample Comments:

43 BLOCK CRACKING	M	3,408.00 SqFt	Comments:
52 RAVELING	L	3,538.00 SqFt	Comments:
57 WEATHERING	L	3,538.00 SqFt	Comments:
41 ALLIGATOR CRACKING	L	130.00 SqFt	Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Sportsman Name: Sportsman Airpark

Branch: T02SP Name: Taxiway 02 Sportsman Use: TAXIWAY Area: 3,702.00SqFt

Section: 01 of 2 From: Runway 17/35 To: Section 02 Last Const.: 08/03/1965
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 2S6 Category: F Rank: P
Area: 2,368.00SqFt Length: 70.00Ft Width: 30.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/14/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 32

Inspection Comments:

Sample Number: 01 Type: R Area: 2,368.00SqFt PCI = 32

Sample Comments:

43 BLOCK CRACKING	M	2,368.00 SqFt	Comments:
57 WEATHERING	L	2,368.00 SqFt	Comments:
52 RAVELING	L	2,368.00 SqFt	Comments:
45 DEPRESSION	M	30.00 SqFt	Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Sportsman Name: Sportsman Airpark

Branch: T02SP Name: Taxiway 02 Sportsman Use: TAXIWAY Area: 3,702.00SqFt

Section: 02 of 2 From: Section 01 To: Apron 02 Last Const.: 08/01/1997

Surface: AAC Family: OR-Cat4-AAC-Central-TW-2015 Zone: 2S6 Category: F Rank: P

Area: 1,334.00SqFt Length: 40.00Ft Width: 30.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/14/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 79

Inspection Comments:

Sample Number: 01 Type: R Area: 1,334.00SqFt PCI = 79

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 110.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Sportsman Name: Sportsman Airpark

Branch: T03SP Name: Taxiway 03 Sportsman Use: TAXIWAY Area: 4,551.00SqFt

Section: 01 of 1 From: Runway 17/35 To: Taxiway 01 Last Const.: 08/02/1997
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 2S6 Category: F Rank: P
Area: 4,551.00SqFt Length: 168.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/14/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 89

Inspection Comments:

Sample Number: 01 Type: R Area: 4,551.00SqFt PCI = 89

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 61.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 10.00 Ft Comments: