

Your Airport Report

MULINO STATE AIRPORT

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 MU-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 MU-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 MU-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 Mulino State Airport 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 MU-1. Airport Layout, Dimensions and Pavement Cross-Sections.
Mulino State Airport

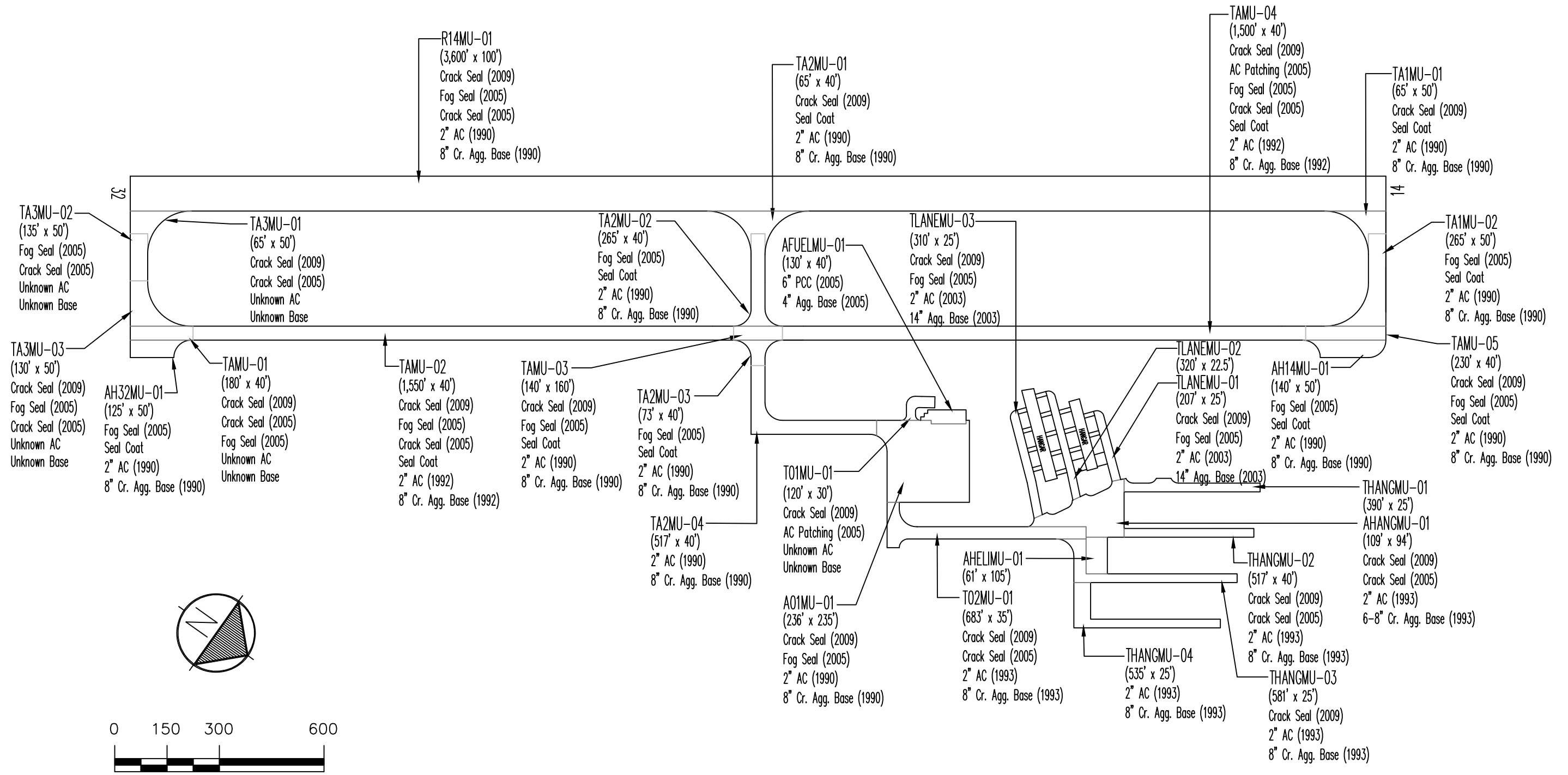
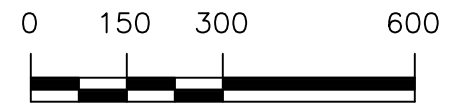
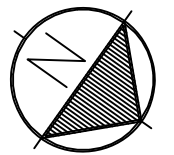
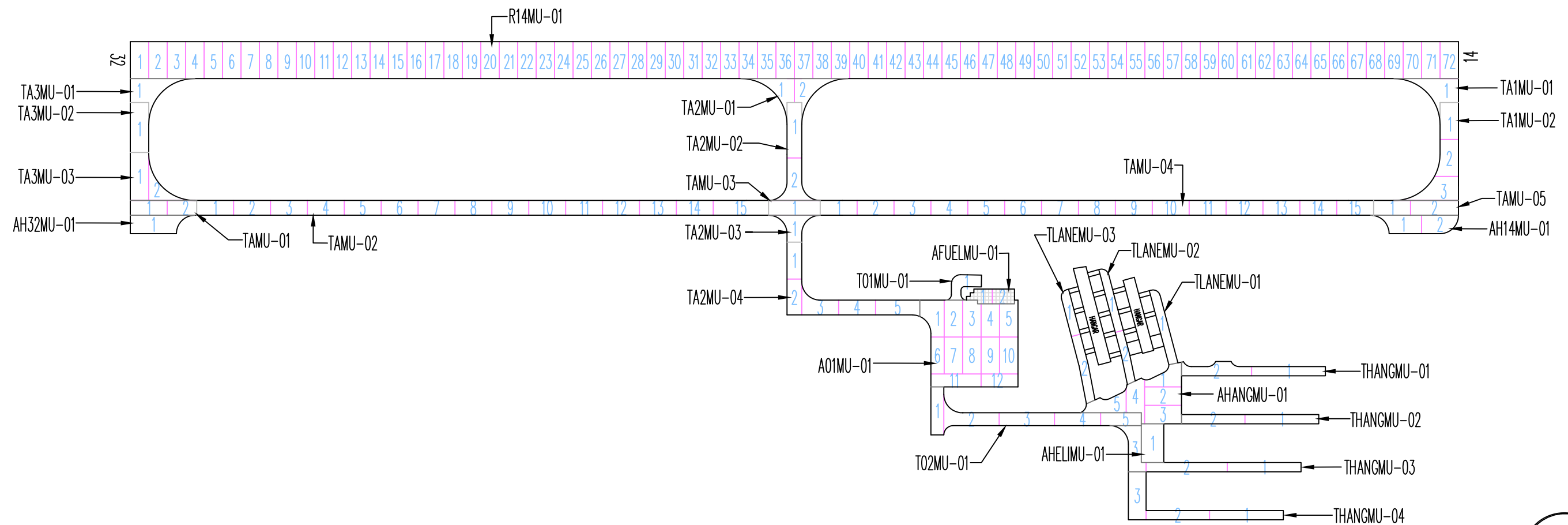


Figure MU-2. Pavement Branch, Section and Sample Unit Layout.
 Mulino State Airport



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 MU-3.

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

Branch	Section	Inspections			Forecast	
		2008	2012	2015	2020	2025
A01MU	1	81	90	88	81	77
AFUELMU	1	100	100	100	88	69
AH14MU	1	100	99	98	87	80
AH32MU	1	100	100	100	88	81
AHANGMU	1	87	95	79	75	71
AHELIMU	1	86	86	77	73	69
R14MU	1	84	83	86	78	73
T01MU	1	86	79	78	73	71
T02MU	1	86	84	82	76	72
TA1MU	1	91	94	81	75	71
TA1MU	2	100	91	92	84	77
TA2MU	1	88	94	83	77	72
TA2MU	2	100	100	87	80	74
TA2MU	3	93	93	90	82	76
TA2MU	4	90	86	95	85	78
TA3MU	1	86	95	81	75	71
TA3MU	2	100	88	93	84	77
TA3MU	3	93	95	91	83	76
TAMU	1	85	91	89	81	75
TAMU	2	93	69	79	74	71
TAMU	3	87	87	89	81	75
TAMU	4	76	79	82	76	72
TAMU	5	94	91	88	81	75
THANGMU	1	87	89	83	77	72

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

Branch	Section	Inspections			Forecast	
		2008	2012	2015	2020	2025
THANGMU	2	92	82	81	75	71
THANGMU	3	92	80	82	76	72
THANGMU	4	93	79	77	73	70
TLANEMU	1	96	90	77	73	70
TLANEMU	2	97	88	75	71	70
TLANEMU	3	97	88	76	72	70

Section PCIs at Mulino State Airport range from a low of 75 (a PCR of “Satisfactory”) to a high of 100 (a PCR of “Good”). The area-weighted average PCI for all airport pavements is 85, corresponding to an overall PCR of “Satisfactory”. Figure MU-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 distress observed during the inspection was longitudinal and transverse cracking with isolated occurrences of depressions and patching.

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

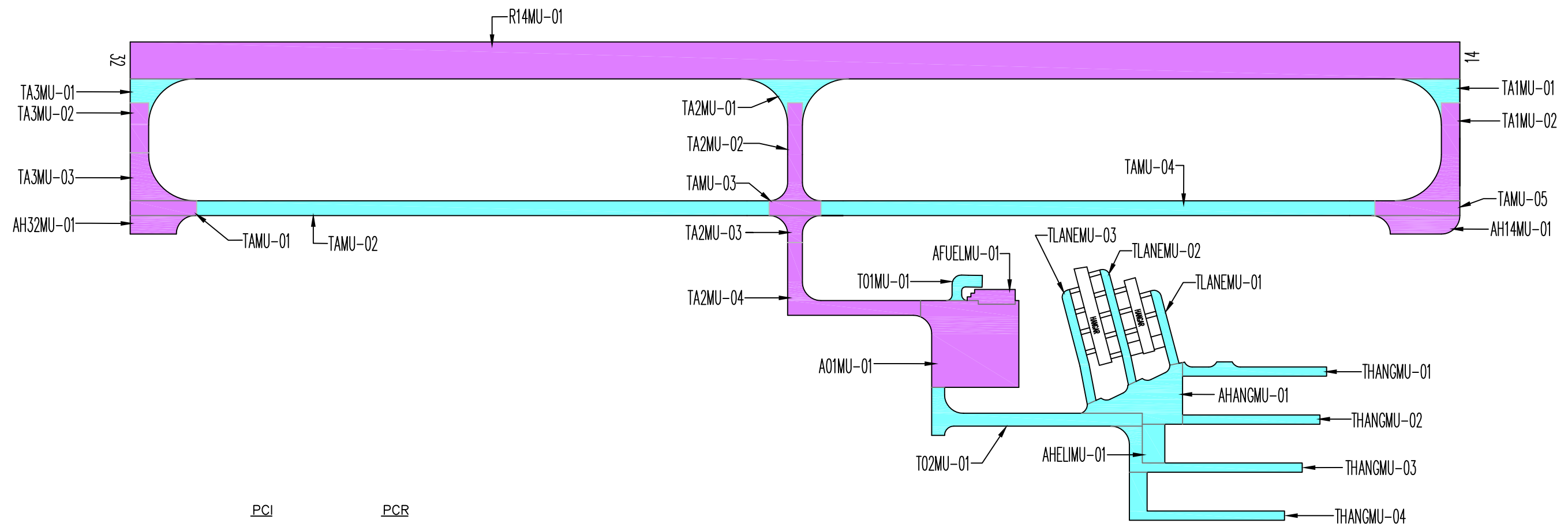
RECOMMENDATIONS

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.

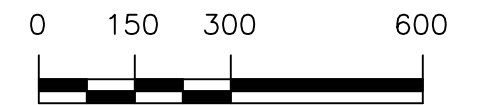
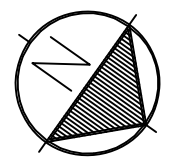
The recommended localized maintenance activities to be applied are selected by the Micro PAVER software based on a Distress Maintenance Policy established for the Oregon airport system. The report results indicate that, over your entire airport, the following quantities of localized maintenance are needed:

- 5,289 linear feet of asphalt concrete crack sealing

Figure MU-3. Pavement Condition in September 2015.
Mulino State Airport

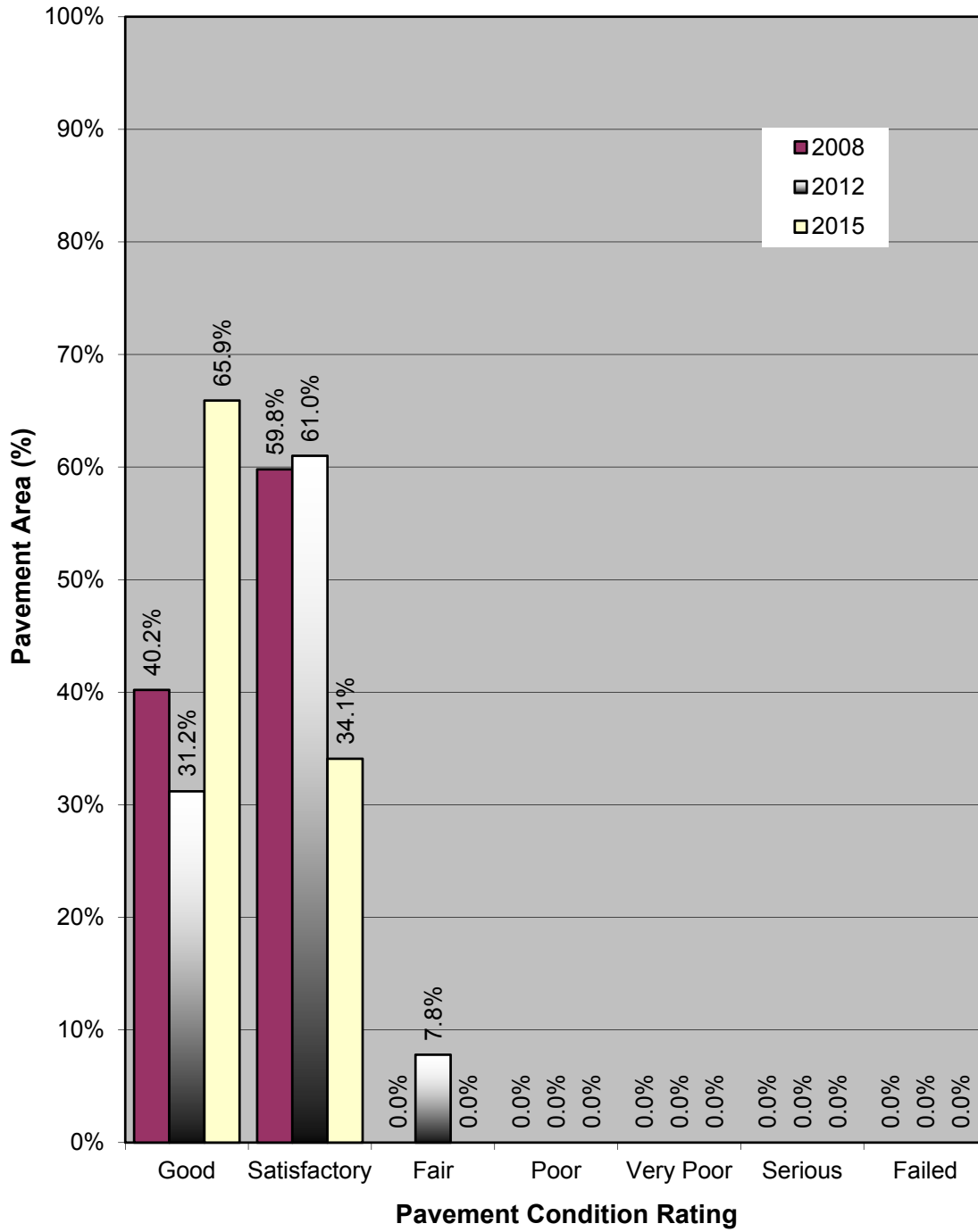


PCI	PCR
100	GOOD
85	SATISFACTORY
70	FAIR
55	POOR
40	VERY POOR
25	SERIOUS
10	FAILED
0	

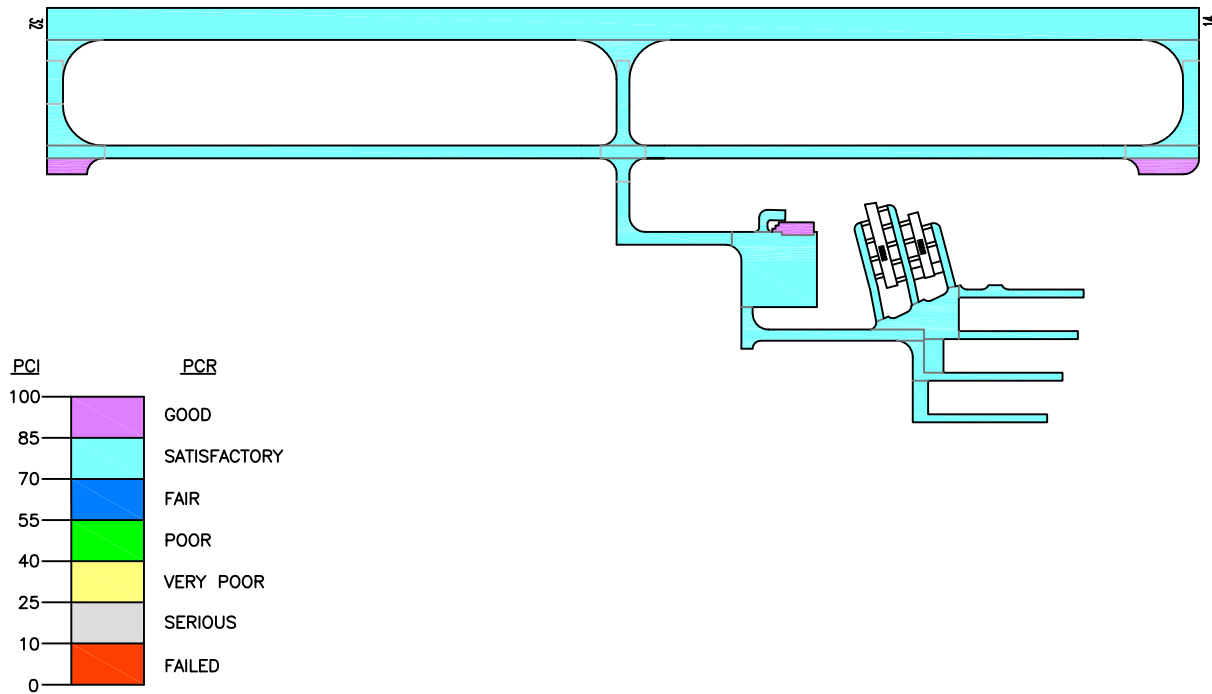


Drawing Date: September 2015

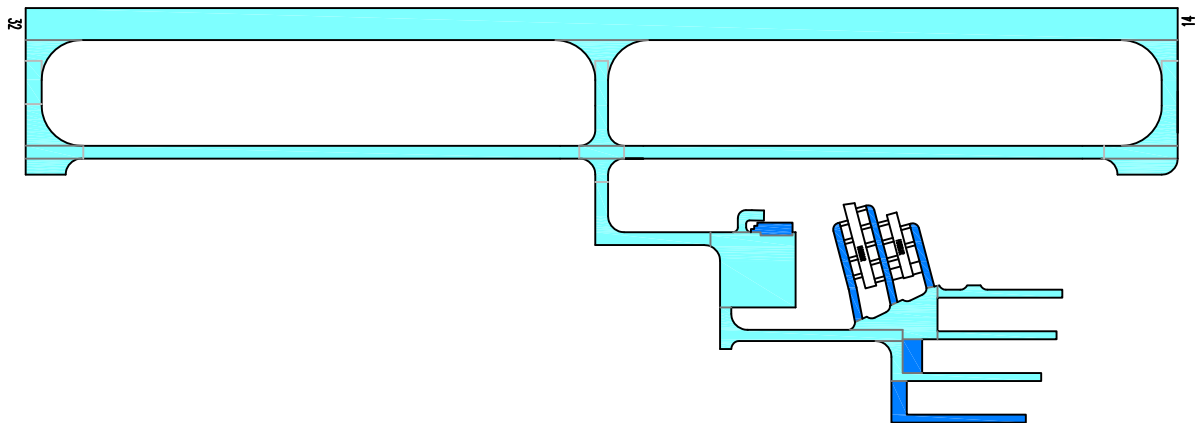
**Figure MU-4. Pavement Condition Distribution
Mulino State Airport**



Predicted Condition in 2020.



Predicted Condition in 2025.



Drawing Date: September 2015

 PAVEMENT CONSULTANTS INC.

Figure MU-5. Future Pavement Condition.

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 MU-6.

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

Year	Branch	Section	Action	Area (sf)	Unit Cost (\$/sf)	Total Cost (\$)
2016	A01MU	1	Slurry Seal	57,169	0.25	\$14,292
2016	AH14MU	1	Slurry Seal	9,405	0.25	\$2,351
2016	AH32MU	1	Slurry Seal	6,787	0.25	\$1,697
2016	AHANGMU	1	Slurry Seal	23,231	0.25	\$5,808
2016	AHELIMU	1	Slurry Seal	6,405	0.25	\$1,601
2016	R14MU	1	Slurry Seal	360,000	0.25	\$90,000
2016	T01MU	1	Slurry Seal	3,555	0.25	\$889
2016	T02MU	1	Slurry Seal	23,936	0.25	\$5,984
2016	TA1MU	1	Slurry Seal	6,603	0.25	\$1,651
2016	TA1MU	2	Slurry Seal	16,603	0.25	\$4,151
2016	TA2MU	1	Slurry Seal	9,306	0.25	\$2,327
2016	TA2MU	2	Slurry Seal	8,720	0.25	\$2,180
2016	TA2MU	3	Slurry Seal	3,993	0.25	\$998
2016	TA2MU	4	Slurry Seal	21,244	0.25	\$5,311
2016	TA3MU	1	Slurry Seal	6,517	0.25	\$1,629
2016	TA3MU	2	Slurry Seal	6,750	0.25	\$1,688
2016	TA3MU	3	Slurry Seal	9,868	0.25	\$2,467
2016	TAMU	1	Slurry Seal	7,200	0.25	\$1,800
2016	TAMU	2	Slurry Seal	62,000	0.25	\$15,500
2016	TAMU	3	Slurry Seal	5,600	0.25	\$1,400
2016	TAMU	4	Slurry Seal	60,000	0.25	\$15,000
2016	TAMU	5	Slurry Seal	9,200	0.25	\$2,300
2016	THANGMU	1	Slurry Seal	10,638	0.25	\$2,660

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

Year	Branch	Section	Action	Area (sf)	Unit Cost (\$/sf)	Total Cost (\$)
2016	THANGMU	2	Slurry Seal	9,300	0.25	\$2,325
2016	THANGMU	3	Slurry Seal	15,735	0.25	\$3,934
2016	THANGMU	4	Slurry Seal	15,540	0.25	\$3,885
2016	TLANEMU	1	Slurry Seal	5,117	0.25	\$1,279
2016	TLANEMU	2	Slurry Seal	7,100	0.25	\$1,775
2016	TLANEMU	3	Slurry Seal	7,683	0.25	\$1,921
2016 Total						\$198,801
5-Year Total						\$198,801

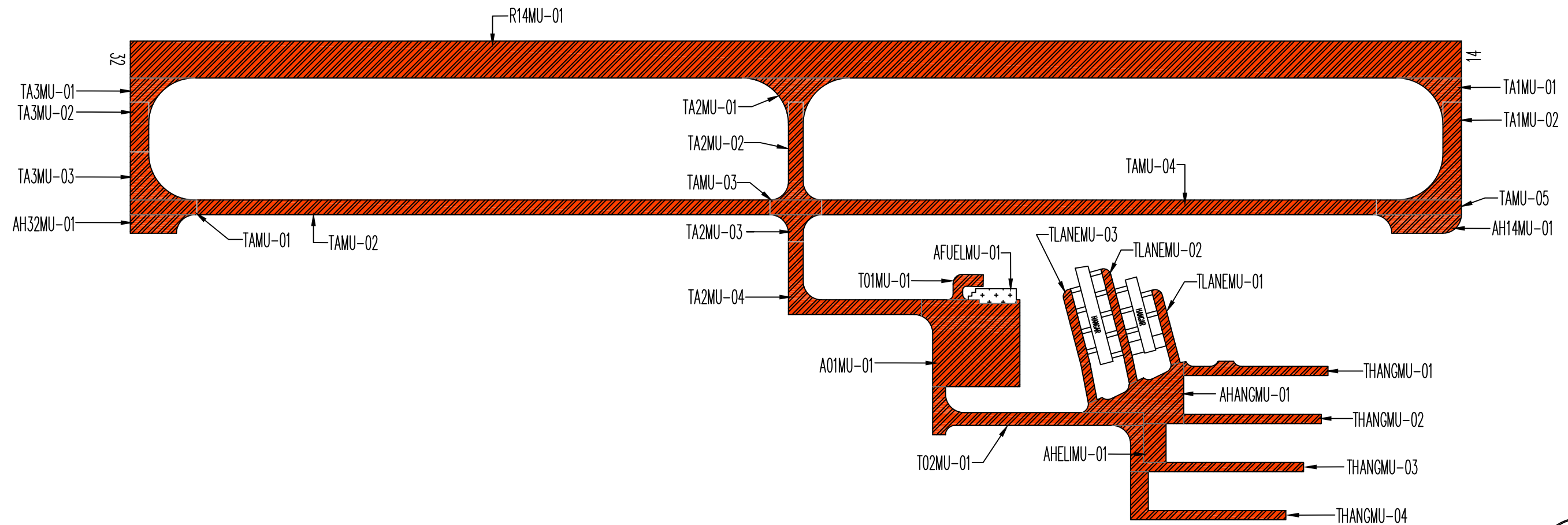
If the global maintenance and/or rehabilitation activities recommended in Table 2 are not completed, the localized maintenance activities identified in the Network Maintenance Report (Appendix 3) for that section should be done. Additionally, for those sections not listed in Table 2 as requiring global 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

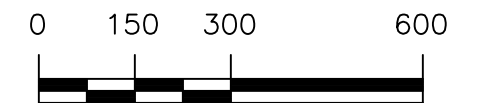
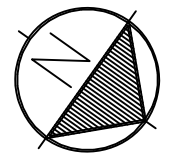
To comply with the inspection schedule requirement of FAA Grant Assurance Number 11, a detailed visual inspection should be conducted every 3 years using the methodology described in ASTM D5430. The next scheduled detailed visual inspection should take place in 2018.

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.

Figure MU-6. Five-Year Pavement Management Plan.
Mulino State Airport



ACTION TIMING		ACTION	
	2016		FOG SEAL
	2017		SLURRY SEAL
	2018		OVERLAY
	2019		RECONSTRUCT
	2020		ROUTINE MAINTENANCE



Drawing Date: September 2015

Appendix 1
Branch Condition Report

Date: 11 /3/2015

Branch Condition Report

1 of 2

Pavement Database: ODA2015 NetworkID: Mulino

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
A01MU (Apron 01 Mulino)	1	236.00	235.00	57,169.00	APRON	88.00	0.00	88.00
AFUELMU (Fuel Apron Mulino)	1	130.00	40.00	4,600.00	APRON	100.00	0.00	100.00
AH14MU (14 End Hold Apron Mulino)	1	140.00	50.00	9,405.00	TAXIWAY	98.00	0.00	98.00
AH32MU (32 End Hold Apron Mulino)	1	125.00	50.00	6,787.00	TAXIWAY	100.00	0.00	100.00
AHANGMU (Hangar Apron Mulino)	1	109.00	94.00	23,231.00	APRON	79.00	0.00	79.00
AHELIMU (Helipad Mulino)	1	61.00	105.00	6,405.00	HELIPAD	77.00	0.00	77.00
R14MU (Runway 14/32 Mulino)	1	3,600.00	100.00	360,000.00	RUNWAY	86.00	0.00	86.00
T01MU (Taxiway 01 Mulino)	1	120.00	30.00	3,555.00	TAXIWAY	78.00	0.00	78.00
T02MU (Taxiway 02 Mulino)	1	683.00	35.00	23,936.00	TAXIWAY	82.00	0.00	82.00
TA1MU (Taxiway A1 Mulino)	2	330.00	50.00	23,206.00	TAXIWAY	86.50	5.50	88.87
TA2MU (Taxiway A2 Mulino)	4	873.00	40.00	43,263.00	TAXIWAY	88.75	4.38	90.34
TA3MU (Taxiway A3 Mulino)	3	330.00	50.00	23,135.00	TAXIWAY	88.33	5.25	88.77
TAMU (Taxiway A Mulino)	5	3,600.00	40.00	144,000.00	TAXIWAY	85.40	4.13	81.71
THANGMU (Parking Twys Mulino)	4	1,878.00	25.00	51,213.00	TAXIWAY	80.75	2.28	80.51
TLANEMU (Taxilane Mulino)	3	837.00	24.17	19,900.00	TAXIWAY	76.00	0.82	75.90

Use Category	Number of Sections	Total Area (SqFt)	Arithmetic Average PCI	Average PCI STD.	Weighted Average PCI
APRON	3	85,000.00	89.00	8.60	86.19
HELIPAD	1	6,405.00	77.00	0.00	77.00
RUNWAY	1	360,000.00	86.00	0.00	86.00
TAXIWAY	25	348,400.00	85.16	6.90	84.00
All	30	799,805.00	85.30	7.12	85.08

Appendix 2
Section Condition Report

Date: 11/3/2015

Section Condition Report

1 of 3

Pavement Database: ODA2015 NetworkID: Mulino

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
A01MU (Apron 01 Mulino)	01	08/02/1990	AC	APRON	P	0	57,169.00	09/13/2015	25	88.00
AFUELMU (Fuel Apron Mulino)	01	08/02/2005	PCC	APRON	S	0	4,600.00	09/13/2015	10	100.00
AH14MU (14 End Hold Apron Mulino)	01	08/02/1990	AC	TAXIWAY	P	0	9,405.00	09/13/2015	25	98.00
AH32MU (32 End Hold Apron Mulino)	01	08/02/1990	AC	TAXIWAY	P	0	6,787.00	09/13/2015	25	100.00
AHANGMU (Hangar Apron Mulino)	01	08/02/1993	AC	APRON	S	0	23,231.00	09/13/2015	22	79.00
AHELIMU (Helipad Mulino)	01	08/02/1993	AC	HELIPAD	S	0	6,405.00	09/13/2015	22	77.00
R14MU (Runway 14/32 Mulino)	01	08/02/1990	AC	RUNWAY	P	0	360,000.00	09/13/2015	25	86.00
T01MU (Taxiway 01 Mulino)	01	08/01/1991	AC	TAXIWAY	P	0	3,555.00	09/13/2015	24	78.00
T02MU (Taxiway 02 Mulino)	01	08/02/1993	AC	TAXIWAY	P	0	23,936.00	09/13/2015	22	82.00
TA1MU (Taxiway A1 Mulino)	01	08/02/1990	AC	TAXIWAY	P	0	6,603.00	09/13/2015	25	81.00
TA1MU (Taxiway A1 Mulino)	02	08/02/1990	AC	TAXIWAY	P	0	16,603.00	09/13/2015	25	92.00
TA2MU (Taxiway A2 Mulino)	01	08/02/1990	AC	TAXIWAY	P	0	9,306.00	09/13/2015	25	83.00
TA2MU (Taxiway A2 Mulino)	02	08/02/1990	AC	TAXIWAY	P	0	8,720.00	09/13/2015	25	87.00
TA2MU (Taxiway A2 Mulino)	03	08/02/1990	AC	TAXIWAY	P	0	3,993.00	09/13/2015	25	90.00
TA2MU (Taxiway A2 Mulino)	04	08/02/1990	AC	TAXIWAY	P	0	21,244.00	09/13/2015	25	95.00
TA3MU (Taxiway A3 Mulino)	01	08/01/1991	AC	TAXIWAY	P	0	6,517.00	09/13/2015	24	81.00
TA3MU (Taxiway A3 Mulino)	02	08/01/1991	AC	TAXIWAY	P	0	6,750.00	09/13/2015	24	93.00
TA3MU (Taxiway A3 Mulino)	03	08/01/1991	AC	TAXIWAY	P	0	9,868.00	09/13/2015	24	91.00
TAMU (Taxiway A Mulino)	01	08/01/1991	AC	TAXIWAY	P	0	7,200.00	09/13/2015	24	89.00
TAMU (Taxiway A Mulino)	02	08/02/1992	AC	TAXIWAY	P	0	62,000.00	09/13/2015	23	79.00
TAMU (Taxiway A Mulino)	03	08/02/1990	AC	TAXIWAY	P	0	5,600.00	09/13/2015	25	89.00
TAMU (Taxiway A Mulino)	04	08/02/1992	AC	TAXIWAY	P	0	60,000.00	09/13/2015	23	82.00
TAMU (Taxiway A Mulino)	05	08/02/1990	AC	TAXIWAY	P	0	9,200.00	09/13/2015	25	88.00
THANGMU (Parking Twys Mulino)	01	08/02/1993	AC	TAXIWAY	S	0	10,638.00	09/13/2015	22	83.00
THANGMU (Parking Twys Mulino)	02	08/02/1993	AC	TAXIWAY	S	0	9,300.00	09/13/2015	22	81.00

Date: 11 /3/2015

Section Condition Report

2 of 3

Pavement Database: ODA2015 NetworkID: Mulino

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
THANGMU (Parking Twys Mulino)	03	08/02/1993	AC	TAXIWAY	S	0	15,735.00	09/13/2015	22	82.00
THANGMU (Parking Twys Mulino)	04	08/02/1993	AC	TAXIWAY	S	0	15,540.00	09/13/2015	22	77.00
TLANEMU (Taxilane Mulino)	01	08/02/2003	AC	TAXIWAY	S	0	5,117.00	09/13/2015	12	77.00
TLANEMU (Taxilane Mulino)	02	08/02/2003	AC	TAXIWAY	S	0	7,100.00	09/13/2015	12	75.00
TLANEMU (Taxilane Mulino)	03	08/02/2003	AC	TAXIWAY	S	0	7,683.00	09/13/2015	12	76.00

Age Category	Average Age At Inspection	Total Area (SqFt)	Number of Sections	Arithmetic Average PCI	PCI Standard Deviation	Weighted Average PCI
06-10	10.00	4,600.00	1	100.00	0.00	100.00
11-15	12.00	19,900.00	3	76.00	0.82	75.90
21-25	23.85	775,305.00	26	85.81	6.32	85.22
All	22.20	799,805.00	30	85.30	7.12	85.08

Appendix 3
Network Maintenance Report

Network Maintenance Report 2015
Mulino State Airport

Network	Branch	Section	Distress	Severity	Action	Maint. Quantity	Unit	Unit Cost	Work Cost	Section Total Cost
Mulino	AHANGMU	1	Long. & Trans. Cracking	M	Crack Sealing - AC	491	Ft	\$1.00	\$491	\$491
Mulino	AHELIMU	1	Long. & Trans. Cracking	M	Crack Sealing - AC	170	Ft	\$1.00	\$170	\$170
Mulino	R14MU	1	Long. & Trans. Cracking	M	Crack Sealing - AC	1,310	Ft	\$1.00	\$1,310	\$1,310
Mulino	T01MU	1	Long. & Trans. Cracking	M	Crack Sealing - AC	80	Ft	\$1.00	\$80	\$80
Mulino	T02MU	1	Long. & Trans. Cracking	M	Crack Sealing - AC	286	Ft	\$1.00	\$286	\$286
Mulino	TA1MU	1	Long. & Trans. Cracking	M	Crack Sealing - AC	110	Ft	\$1.00	\$110	\$110
Mulino	TA2MU	1	Long. & Trans. Cracking	M	Crack Sealing - AC	100	Ft	\$1.00	\$100	\$100
Mulino	TA2MU	2	Long. & Trans. Cracking	M	Crack Sealing - AC	92	Ft	\$1.00	\$92	\$92
Mulino	TA2MU	4	Long. & Trans. Cracking	M	Crack Sealing - AC	45	Ft	\$1.00	\$44	\$44
Mulino	TA3MU	1	Long. & Trans. Cracking	M	Crack Sealing - AC	105	Ft	\$1.00	\$105	\$105
Mulino	TA3MU	3	Long. & Trans. Cracking	M	Crack Sealing - AC	15	Ft	\$1.00	\$15	\$15
Mulino	TAMU	1	Long. & Trans. Cracking	M	Crack Sealing - AC	5	Ft	\$1.00	\$5	\$5
Mulino	TAMU	2	Long. & Trans. Cracking	M	Crack Sealing - AC	574	Ft	\$1.00	\$573	\$573
Mulino	TAMU	3	Long. & Trans. Cracking	M	Crack Sealing - AC	50	Ft	\$1.00	\$50	\$50
Mulino	TAMU	4	Long. & Trans. Cracking	M	Crack Sealing - AC	375	Ft	\$1.00	\$375	\$375
Mulino	TAMU	5	Long. & Trans. Cracking	M	Crack Sealing - AC	20	Ft	\$1.00	\$20	\$20
Mulino	THANGMU	1	Long. & Trans. Cracking	M	Crack Sealing - AC	70	Ft	\$1.00	\$70	\$70
Mulino	THANGMU	2	Long. & Trans. Cracking	M	Crack Sealing - AC	82	Ft	\$1.00	\$82	\$82
Mulino	THANGMU	3	Long. & Trans. Cracking	M	Crack Sealing - AC	38	Ft	\$1.00	\$37	\$37
Mulino	THANGMU	4	Long. & Trans. Cracking	M	Crack Sealing - AC	435	Ft	\$1.00	\$434	\$434
Mulino	TLANEMU	1	Long. & Trans. Cracking	M	Crack Sealing - AC	205	Ft	\$1.00	\$205	\$205
Mulino	TLANEMU	2	Long. & Trans. Cracking	M	Crack Sealing - AC	329	Ft	\$1.00	\$329	\$329
Mulino	TLANEMU	3	Long. & Trans. Cracking	M	Crack Sealing - AC	304	Ft	\$1.00	\$304	\$304
									Total	\$5,288

Appendix 4
Re-Inspection Report

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: A01MU Name: Apron 01 Mulino Use: APRON Area: 57,169.00SqFt

Section: 01 of 1 From: Taxiway A2 To: Taxiway 06 Last Const.: 08/02/1990
Surface: AC Family: OR-Cat4-AC-Central-AP-2015 Zone: 4S9 Category: F Rank: P
Area: 57,169.00SqFt Length: 236.00Ft Width: 235.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 12 Surveyed: 4

Conditions: PCI : 88

Inspection Comments:

Sample Number: 02 Type: R Area: 5,000.00SqFt PCI = 85
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 260.00 Ft Comments:

Sample Number: 03 Type: R Area: 5,000.00SqFt PCI = 92
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 110.00 Ft Comments:

Sample Number: 08 Type: R Area: 5,000.00SqFt PCI = 84
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 225.00 Ft Comments:
50 PATCHING L 3.00 SqFt Comments:

Sample Number: 09 Type: R Area: 5,000.00SqFt PCI = 89
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 165.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: AFUELMU Name: Fuel Apron Mulino Use: APRON Area: 4,600.00SqFt

Section: 01 of 1 From: Apron 01 To: Hangar Last Const.: 08/02/2005
Surface: PCC Family: OR-Cat4-PCC-Central-AP-2015 Zone: 4S9 Category: F Rank: S
Area: 4,600.00SqFt Length: 130.00Ft Width: 40.00Ft
Slabs: 46 Slab Width: 10.00Ft Slab Length: 10.00Ft Joint Length: 870.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 2 Surveyed: 2

Conditions: PCI: 100

Inspection Comments:

Sample Number: 01 Type: R Area: 24.00Slabs PCI = 100

Sample Comments:
<NO DISTRESSES>

Sample Number: 02 Type: R Area: 22.00Slabs PCI = 100

Sample Comments:
<NO DISTRESSES>

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: AH14MU Name: 14 End Hold Apron Mulino Use: TAXIWAY Area: 9,405.00SqFt

Section: 01 of 1 From: Taxiway A To: - Last Const.: 08/02/1990
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 9,405.00SqFt Length: 140.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 2 Surveyed: 2

Conditions: PCI : 98

Inspection Comments:

Sample Number: 01 Type: R Area: 4,942.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

Sample Number: 02 Type: R Area: 4,463.00SqFt PCI = 97

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 11.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: AH32MU Name: 32 End Hold Apron Mulino Use: TAXIWAY Area: 6,787.00SqFt

Section: 01 of 1 From: Taxiway A To: - Last Const.: 08/02/1990
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 6,787.00SqFt Length: 125.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 100

Inspection Comments:

Sample Number: 01 Type: R Area: 6,787.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: AHANGMU Name: Hangar Apron Mulino Use: APRON Area: 23,231.00SqFt

Section: 01 of 1 From: Taxiway 06 To: Parking Taxiway Last Const.: 08/02/1993
Surface: AC Family: OR-Cat4-AC-Central-AP-2015 Zone: 4S9 Category: F Rank: S
Area: 23,231.00SqFt Length: 109.00Ft Width: 94.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 5 Surveyed: 3

Conditions: PCI : 79

Inspection Comments:

Sample Number: 01 Type: R Area: 4,205.00SqFt PCI = 82

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 100.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 60.00 Ft Comments:

Sample Number: 02 Type: R Area: 5,000.00SqFt PCI = 78

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 150.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 110.00 Ft Comments:

Sample Number: 03 Type: R Area: 5,000.00SqFt PCI = 77

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 110.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 130.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: AHELIMU Name: Helipad Mulino Use: HELIPAD Area: 6,405.00SqFt

Section: 01 of 1 From: Hangar Apron To: Parking Taxiway Last Const.: 08/02/1993
Surface: AC Family: OR-Cat4-AC-Central-AP-2015 Zone: 4S9 Category: F Rank: S
Area: 6,405.00SqFt Length: 61.00Ft Width: 105.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 77

Inspection Comments:

Sample Number: 01 Type: R Area: 6,405.00SqFt PCI = 77

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 110.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 170.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: R14MU Name: Runway 14/32 Mulino Use: RUNWAY Area: 360,000.00SqFt

Section: 01 of 1 From: Runway 32 End, STA 0+00 To: 14 End, STA 36+00 Last Const.: 08/02/1990
Surface: AC Family: OR-Cat4-AC-Central-RW-2015 Zone: 4S9 Category: F Rank: P
Area: 360,000.00SqFt Length: 3,600.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 72 Surveyed: 6

Conditions: PCI : 86

Inspection Comments:

Sample Number: 01 Type: R Area: 5,000.00SqFt PCI = 87
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 200.00 Ft Comments:

Sample Number: 14 Type: R Area: 5,000.00SqFt PCI = 85
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 150.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 40.00 Ft Comments:

Sample Number: 28 Type: R Area: 5,000.00SqFt PCI = 85
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 150.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 33.00 Ft Comments:

Sample Number: 41 Type: R Area: 5,000.00SqFt PCI = 88
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 185.00 Ft Comments:

Sample Number: 54 Type: A Area: 5,000.00SqFt PCI = 80
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 250.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 60.00 Ft Comments:

Sample Number: 72 Type: R Area: 5,000.00SqFt PCI = 85
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 150.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 15.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: T01MU Name: Taxiway 01 Mulino Use: TAXIWAY Area: 3,555.00SqFt

Section: 01 of 1 From: Apron 01 To: Hangar Last Const.: 08/01/1991
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 3,555.00SqFt Length: 120.00Ft Width: 30.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 78

Inspection Comments:

Sample Number: 01 Type: R Area: 3,555.00SqFt PCI = 78

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 110.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 80.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: T02MU Name: Taxiway 02 Mulino Use: TAXIWAY Area: 23,936.00SqFt

Section: 01 of 1 From: Apron 01 To: Hangar Apron Last Const.: 08/02/1993
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 23,936.00SqFt Length: 683.00Ft Width: 35.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 5 Surveyed: 3

Conditions: PCI : 82

Inspection Comments:

Sample Number: 01 Type: R Area: 4,550.00SqFt PCI = 78

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 130.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 108.00 Ft Comments:

Sample Number: 02 Type: R Area: 5,919.00SqFt PCI = 83

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 40.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 80.00 Ft Comments:

Sample Number: 03 Type: R Area: 5,245.00SqFt PCI = 86

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 255.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TA1MU Name: Taxiway A1 Mulino Use: TAXIWAY Area: 23,206.00SqFt

Section: 01 of 2 From: Runway 14/32 To: Section 02 Last Const.: 08/02/1990
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 6,603.00SqFt Length: 65.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 81

Inspection Comments:

Sample Number: 01 Type: R Area: 6,603.00SqFt PCI = 81

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 165.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 110.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TA1MU Name: Taxiway A1 Mulino Use: TAXIWAY Area: 23,206.00SqFt

Section: 02 of 2 From: Section 01 To: Taxiway A Last Const.: 08/02/1990
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 16,603.00SqFt Length: 265.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 3 Surveyed: 2

Conditions: PCI : 92

Inspection Comments:

Sample Number: 01 Type: R Area: 5,000.00SqFt PCI = 93

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 100.00 Ft Comments:

Sample Number: 02 Type: R Area: 5,299.00SqFt PCI = 92

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 125.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TA2MU Name: Taxiway A2 Mulino Use: TAXIWAY Area: 43,263.00SqFt

Section: 01 of 4 From: Runway 14/32 To: Section 02 Last Const.: 08/02/1990
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 9,306.00SqFt Length: 65.00Ft Width: 40.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 2 Surveyed: 2

Conditions: PCI : 83

Inspection Comments:

Sample Number: 01 Type: R Area: 3,353.00SqFt PCI = 84

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 100.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 30.00 Ft Comments:

Sample Number: 02 Type: R Area: 5,953.00SqFt PCI = 83

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 100.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 70.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TA2MU Name: Taxiway A2 Mulino Use: TAXIWAY Area: 43,263.00SqFt

Section: 02 of 4 From: Section 01 To: Taxiway A Last Const.: 08/02/1990
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 8,720.00SqFt Length: 218.00Ft Width: 40.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 2 Surveyed: 2

Conditions: PCI : 87

Inspection Comments:

Sample Number: 01 Type: R Area: 4,720.00SqFt PCI = 87

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 62.00 Ft Comments:

Sample Number: 02 Type: R Area: 4,000.00SqFt PCI = 87

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 10.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 30.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TA2MU Name: Taxiway A2 Mulino Use: TAXIWAY Area: 43,263.00SqFt

Section: 03 of 4 From: Taxiway A To: Section 04 Last Const.: 08/02/1990
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 3,993.00SqFt Length: 73.00Ft Width: 40.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 90

Inspection Comments:

Sample Number: 01 Type: R Area: 3,993.00SqFt PCI = 90

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 6.00 Ft Comments:
45 DEPRESSION L 45.00 SqFt Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TA2MU Name: Taxiway A2 Mulino Use: TAXIWAY Area: 43,263.00SqFt

Section: 04 of 4 From: Section 03 To: Apron 01 Last Const.: 08/02/1990
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 21,244.00SqFt Length: 517.00Ft Width: 40.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 5 Surveyed: 3

Conditions: PCI : 95

Inspection Comments:

Sample Number: 01 Type: R Area: 4,000.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

Sample Number: 02 Type: R Area: 3,880.00SqFt PCI = 91

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 26.00 Ft Comments:

Sample Number: 03 Type: R Area: 4,537.00SqFt PCI = 96

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 30.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TA3MU Name: Taxiway A3 Mulino Use: TAXIWAY Area: 23,135.00SqFt

Section: 01 of 3 From: Runway 32 End To: Section 02 Last Const.: 08/01/1991
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 6,517.00SqFt Length: 65.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 81

Inspection Comments:

Sample Number: 01 Type: R Area: 6,517.00SqFt PCI = 81

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 55.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 105.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TA3MU Name: Taxiway A3 Mulino Use: TAXIWAY Area: 23,135.00SqFt

Section: 02 of 3 From: Section 01 To: Section 03 Last Const.: 08/01/1991
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 6,750.00SqFt Length: 135.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 93

Inspection Comments:

Sample Number: 01 Type: R Area: 6,750.00SqFt PCI = 93

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 135.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TA3MU Name: Taxiway A3 Mulino Use: TAXIWAY Area: 23,135.00SqFt

Section: 03 of 3 From: Taxiway A To: Section 02 Last Const.: 08/01/1991
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 9,868.00SqFt Length: 130.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 2 Surveyed: 2

Conditions: PCI : 91

Inspection Comments:

Sample Number: 01 Type: R Area: 6,500.00SqFt PCI = 88

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 120.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 15.00 Ft Comments:

Sample Number: 02 Type: R Area: 3,368.00SqFt PCI = 96

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 11.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TAMU Name: Taxiway A Mulino Use: TAXIWAY Area: 144,000.00SqFt

Section: 01 of 5 From: Taxiway A3 To: Section 02 Last Const.: 08/01/1991
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 7,200.00SqFt Length: 180.00Ft Width: 40.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 2 Surveyed: 2

Conditions: PCI : 89

Inspection Comments:

Sample Number: 01 Type: R Area: 4,000.00SqFt PCI = 91

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 100.00 Ft Comments:

Sample Number: 02 Type: R Area: 3,200.00SqFt PCI = 87

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 75.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 5.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TAMU Name: Taxiway A Mulino Use: TAXIWAY Area: 144,000.00SqFt

Section: 02 of 5 From: Section 01 To: Section 03 Last Const.: 08/02/1992
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 62,000.00SqFt Length: 1,550.00Ft Width: 40.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 15 Surveyed: 5

Conditions: PCI : 79

Inspection Comments:

Sample Number: 01 Type: R Area: 4,000.00SqFt PCI = 83
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 248.00 Ft Comments:

Sample Number: 03 Type: R Area: 4,000.00SqFt PCI = 78
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 250.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 60.00 Ft Comments:

Sample Number: 07 Type: R Area: 4,000.00SqFt PCI = 75
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 150.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 125.00 Ft Comments:

Sample Number: 11 Type: R Area: 4,000.00SqFt PCI = 81
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 290.00 Ft Comments:

Sample Number: 14 Type: R Area: 4,000.00SqFt PCI = 80
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 310.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TAMU Name: Taxiway A Mulino Use: TAXIWAY Area: 144,000.00SqFt

Section: 03 of 5 From: Taxiway A2 To: Intersection Last Const.: 08/02/1990
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 5,600.00SqFt Length: 140.00Ft Width: 40.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 89

Inspection Comments:

Sample Number: 01 Type: R Area: 5,600.00SqFt PCI = 89

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 50.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TAMU Name: Taxiway A Mulino Use: TAXIWAY Area: 144,000.00SqFt

Section: 04 of 5 From: Section 03 To: Section 05 Last Const.: 08/02/1992
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 60,000.00SqFt Length: 1,500.00Ft Width: 40.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 15 Surveyed: 5

Conditions: PCI : 82

Inspection Comments:

Sample Number: 01 Type: R Area: 4,000.00SqFt PCI = 84
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 230.00 Ft Comments:

Sample Number: 03 Type: R Area: 4,000.00SqFt PCI = 87
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 170.00 Ft Comments:

Sample Number: 07 Type: R Area: 4,000.00SqFt PCI = 84
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 214.00 Ft Comments:

Sample Number: 11 Type: R Area: 4,000.00SqFt PCI = 79
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 230.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 80.00 Ft Comments:

Sample Number: 15 Type: R Area: 4,000.00SqFt PCI = 74
Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 330.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 45.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TAMU Name: Taxiway A Mulino Use: TAXIWAY Area: 144,000.00SqFt

Section: 05 of 5 From: Section 04 To: Taxiway A1 Last Const.: 08/02/1990
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: P
Area: 9,200.00SqFt Length: 230.00Ft Width: 40.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 2 Surveyed: 2

Conditions: PCI : 88

Inspection Comments:

Sample Number: 01 Type: R Area: 4,000.00SqFt PCI = 91

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 100.00 Ft Comments:

Sample Number: 02 Type: R Area: 5,200.00SqFt PCI = 86

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 130.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 20.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: THANGMU Name: Parking Twys Mulino Use: TAXIWAY Area: 51,213.00SqFt

Section: 01 of 4 From: Hangar Apron To: Parking Last Const.: 08/02/1993
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: S
Area: 10,638.00SqFt Length: 390.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 2 Surveyed: 2

Conditions: PCI : 83

Inspection Comments:

Sample Number: 01 Type: R Area: 5,000.00SqFt PCI = 82

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 80.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 70.00 Ft Comments:

Sample Number: 02 Type: R Area: 5,638.00SqFt PCI = 84

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 310.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: THANGMU Name: Parking Twys Mulino Use: TAXIWAY Area: 51,213.00SqFt

Section: 02 of 4 From: Hangar Apron To: Parking Last Const.: 08/02/1993
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: S
Area: 9,300.00SqFt Length: 372.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 2 Surveyed: 2

Conditions: PCI : 81

Inspection Comments:

Sample Number: 01 Type: R Area: 5,000.00SqFt PCI = 83

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 310.00 Ft Comments:

Sample Number: 02 Type: R Area: 4,300.00SqFt PCI = 80

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 200.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 82.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: THANGMU Name: Parking Twys Mulino Use: TAXIWAY Area: 51,213.00SqFt

Section: 03 of 4 From: Taxiway 06 To: Parking Last Const.: 08/02/1993
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: S
Area: 15,735.00SqFt Length: 581.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 3 Surveyed: 2

Conditions: PCI : 82

Inspection Comments:

Sample Number: 01 Type: R Area: 5,000.00SqFt PCI = 80

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 250.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 25.00 Ft Comments:

Sample Number: 02 Type: R Area: 5,500.00SqFt PCI = 84

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 320.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: THANGMU Name: Parking Twys Mulino Use: TAXIWAY Area: 51,213.00SqFt

Section: 04 of 4 From: Section 03 To: Parking Last Const.: 08/02/1993
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: S
Area: 15,540.00SqFt Length: 535.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 3 Surveyed: 2

Conditions: PCI : 77

Inspection Comments:

Sample Number: 01 Type: R Area: 5,000.00SqFt PCI = 83

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 70.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 60.00 Ft Comments:

Sample Number: 02 Type: R Area: 4,300.00SqFt PCI = 70

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 172.00 Ft Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING M 200.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TLANEMU Name: Taxilane Mulino Use: TAXIWAY Area: 19,900.00SqFt

Section: 01 of 3 From: Hangar Apron To: Section 02 Last Const.: 08/02/2003
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: S
Area: 5,117.00SqFt Length: 207.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 1 Surveyed: 1

Conditions: PCI : 77

Inspection Comments:

Sample Number: 01 Type: R Area: 5,117.00SqFt PCI = 77

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 205.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TLANEMU Name: Taxilane Mulino Use: TAXIWAY Area: 19,900.00SqFt

Section: 02 of 3 From: Hangar Apron To: Section 04 Last Const.: 08/02/2003
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: S
Area: 7,100.00SqFt Length: 320.00Ft Width: 22.50Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 2 Surveyed: 2

Conditions: PCI : 75

Inspection Comments:

Sample Number: 01 Type: R Area: 2,860.00SqFt PCI = 65

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 269.00 Ft Comments:

Sample Number: 02 Type: R Area: 4,240.00SqFt PCI = 82

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 145.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 60.00 Ft Comments:

Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Mulino Name: Mulino Airport

Branch: TLANEMU Name: Taxilane Mulino Use: TAXIWAY Area: 19,900.00SqFt

Section: 03 of 3 From: Hangar Apron To: Section 06 Last Const.: 08/02/2003
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 4S9 Category: F Rank: S
Area: 7,683.00SqFt Length: 310.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 2 Surveyed: 2

Conditions: PCI : 76

Inspection Comments:

Sample Number: 01 Type: R Area: 3,062.00SqFt PCI = 69

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 220.00 Ft Comments:

Sample Number: 02 Type: R Area: 4,621.00SqFt PCI = 80

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 190.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 84.00 Ft Comments: