

# Your Airport Report

# VALLEY VIEW 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

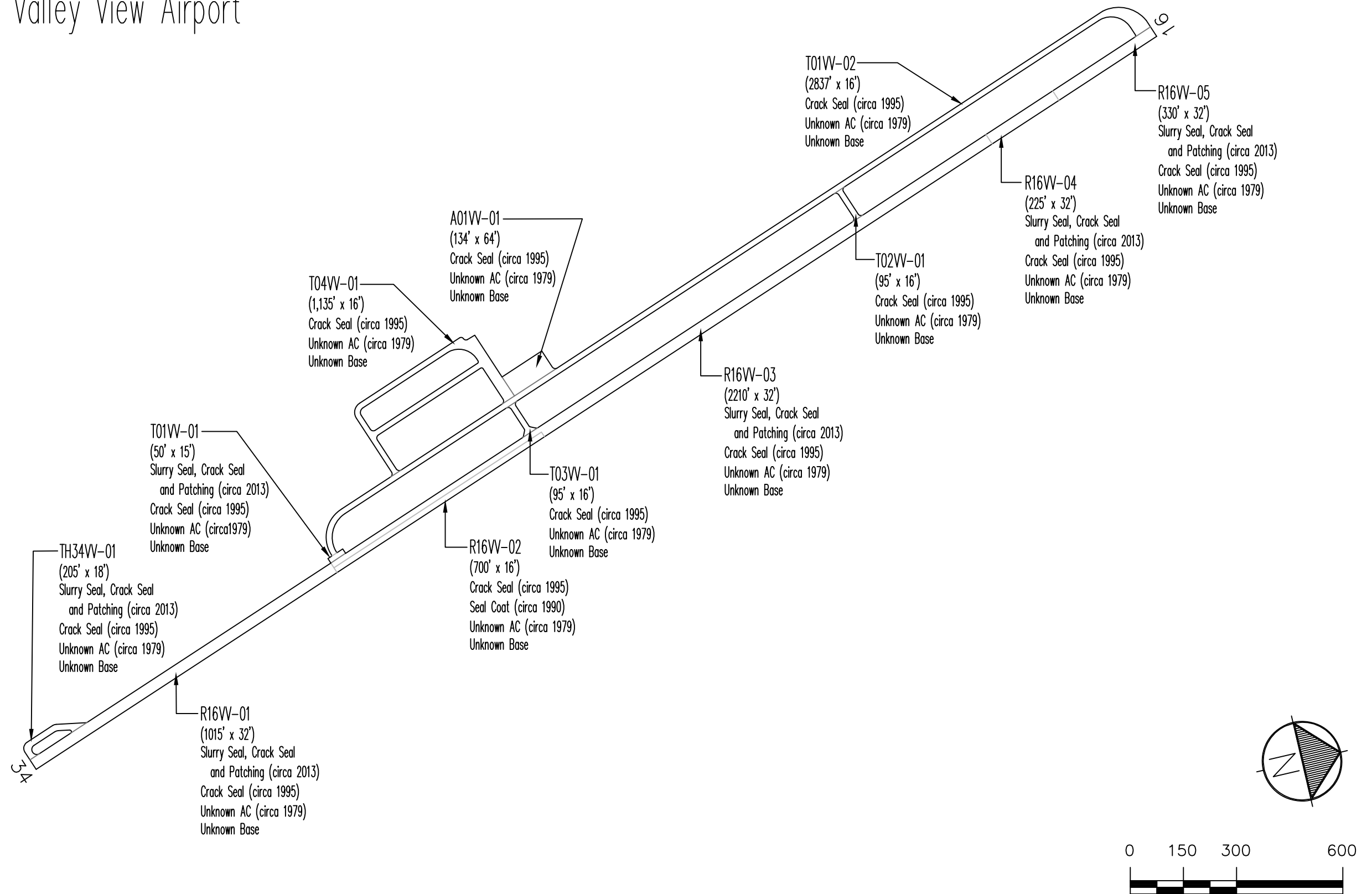
To determine how your pavements were constructed and their age, a records review was conducted. Figure VV-1 shows the records review results. This figure identifies pavement boundaries, dimensions, pavement layer types, thicknesses and dates of construction. The most recent construction date for each pavement can also be found in the Section Condition Report in Appendix 2. Figure VV-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 VV-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 Valley View 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.

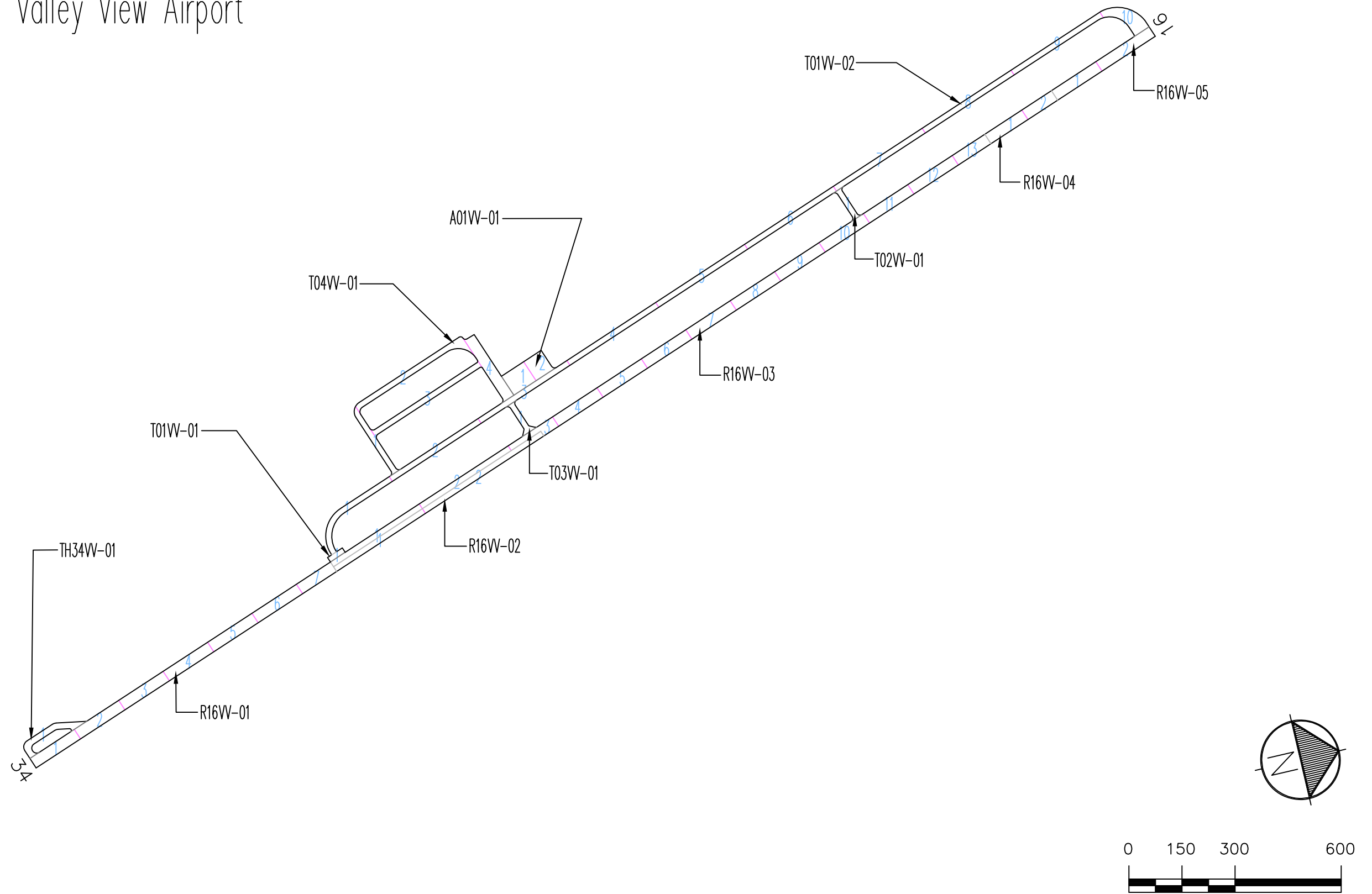
The Micro PAVER database updated during this project ensures your airport complies with the “record keeping and information retrieval” requirements of FAA’s PMMP guidelines.

Figure W-1. Airport Layout, Dimensions and Pavement Cross-Sections.  
Valley View Airport



Drawing Date: September 2015

Figure W-2. Pavement Branch, Section and Sample Unit Layout.  
Valley View Airport



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.

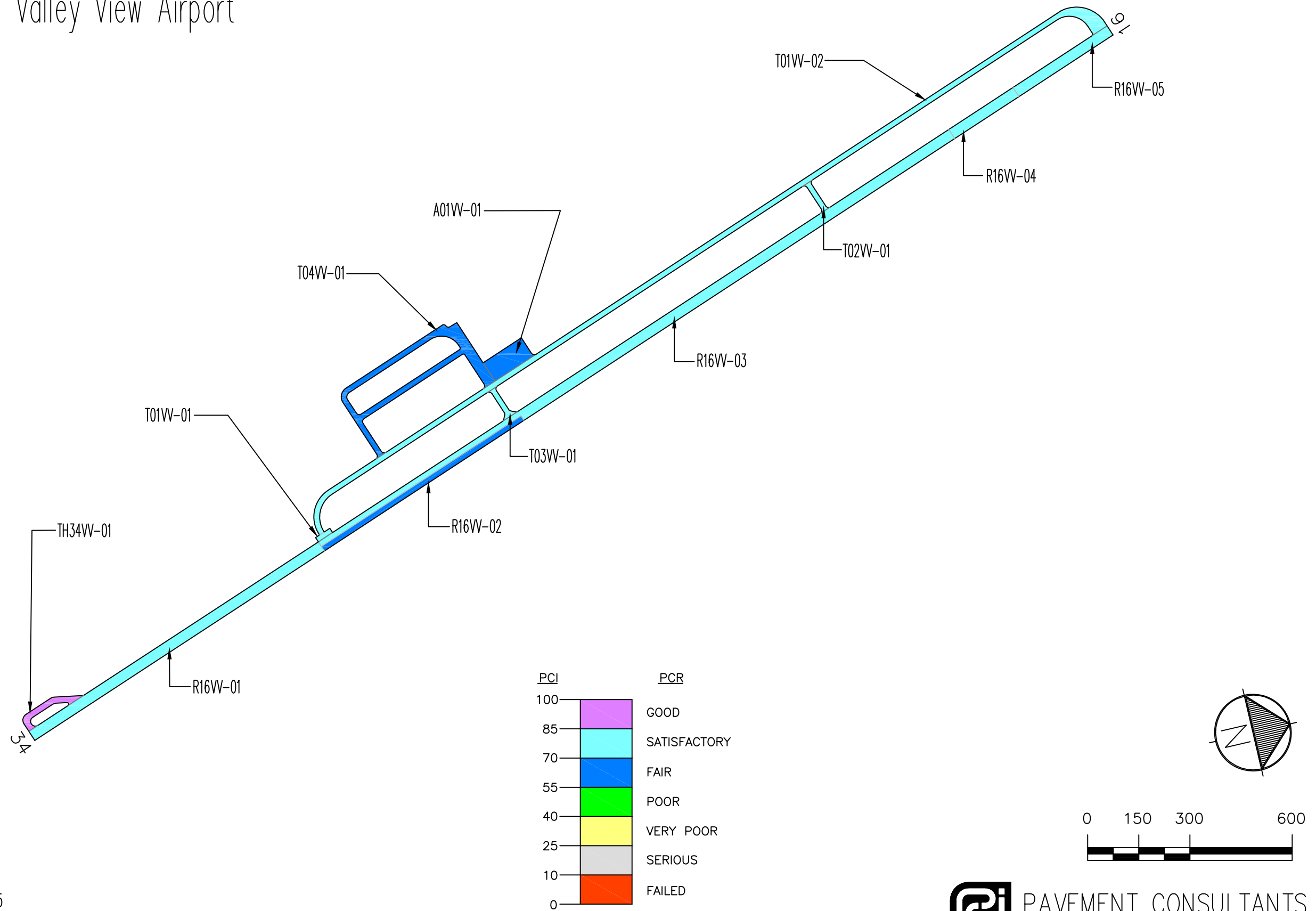
The Branch Condition Report in Appendix 1 summarizes current pavement condition by branch while the Section Condition Report in Appendix 2 lists pavement condition by section. The current PCR is shown graphically in Figure VV-3.

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

Branch	Section	Inspections			Forecast	
		2008	2012	2015	2020	2025
A01VV	1	18	64	64	59	53
R16VV	1	80	74	82	75	71
R16VV	2	68	47	57	41	30
R16VV	3	78	73	78	73	71
R16VV	4	68	77	84	77	72
R16VV	5	80	82	81	74	71
T01VV	1	68	73	77	73	70
T01VV	2	77	82	71	70	70
T02VV	1	83	82	71	70	70
T03VV	1	79	79	77	73	70
T04VV	1	64	56	66	57	40
TH34VV	1	92	77	91	83	76

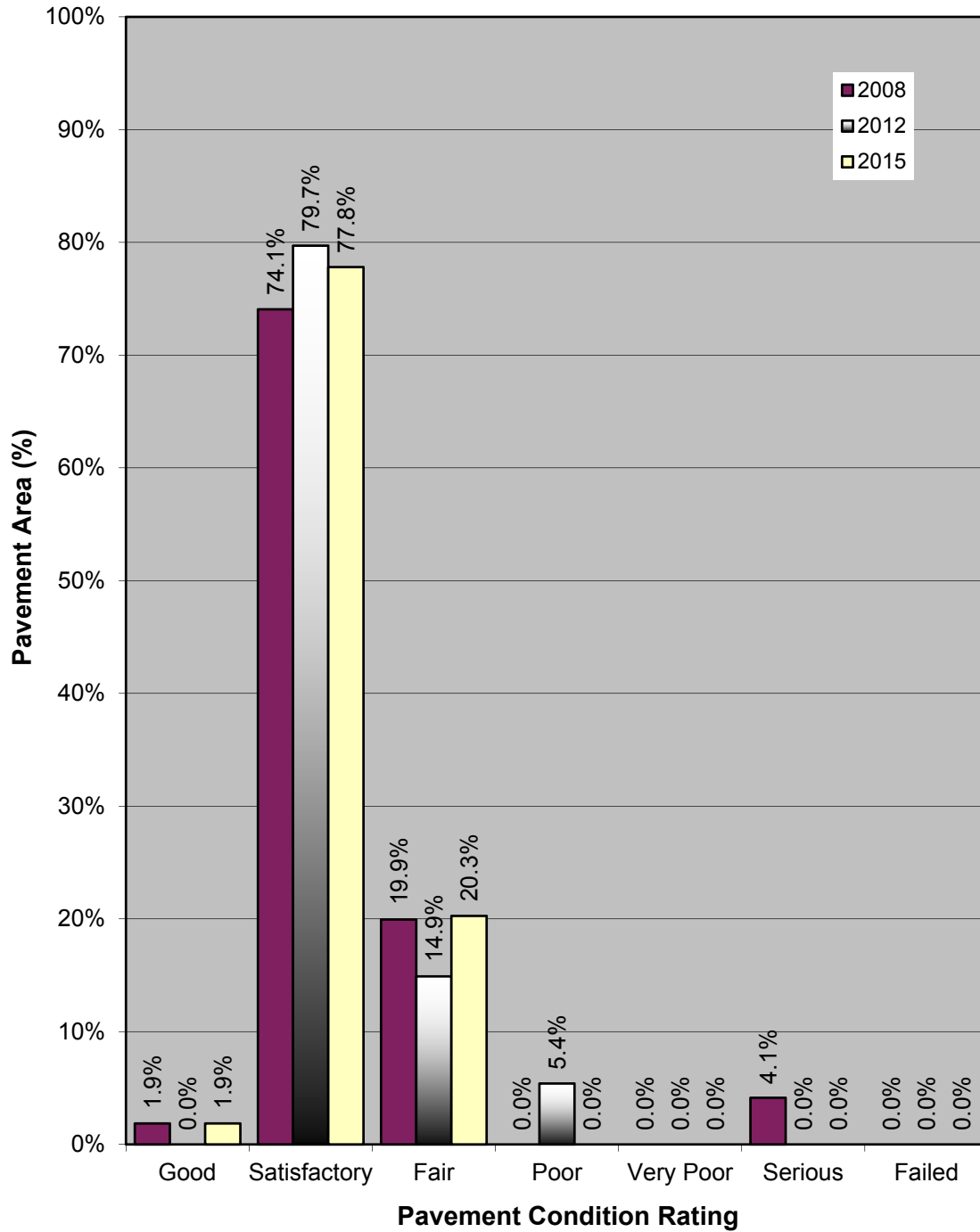
Section PCIs at Valley View Airport range from a low of 57 (a PCR of “Fair”) to a high of 91 (a PCR of “Good”). The area-weighted average PCI for all airport pavements is 74, corresponding to an overall PCR of “Satisfactory”. Figure VV-4 shows how much pavement area is associated with each Pavement Condition Rating category and also shows pavement condition distribution from the inspections conducted in 2008 and 2012.

Figure VV-3. Pavement Condition in September 2015.  
Valley View Airport



Drawing Date: September 2015

**Figure VV-4. Pavement Condition Distribution  
Valley View Airport**



The primary distresses observed during the inspection were: longitudinal and transverse cracking, patching, block cracking, and alligator cracking, with isolated occurrences of corrugations and weathering.

A graphical representation of the projected PCIs listed in Table 1 is shown in Figure VV-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:

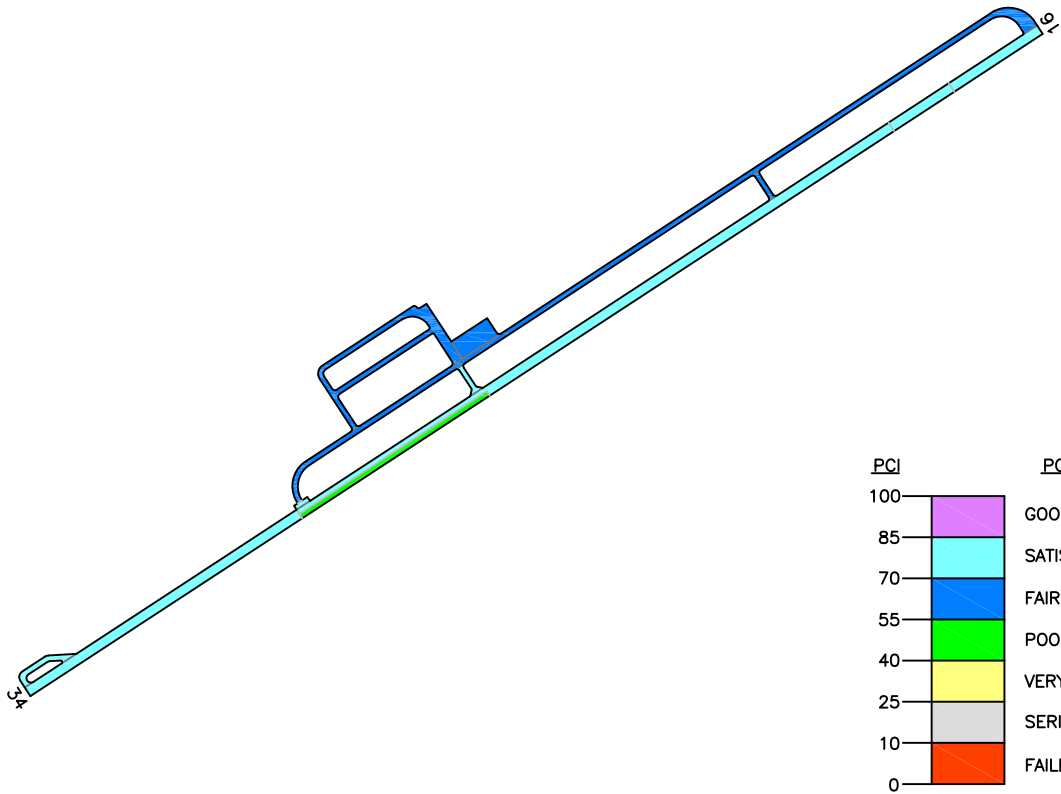
- 3,609 linear feet of asphalt concrete crack sealing
- 30 linear feet of asphalt concrete wide crack sealing/repair.

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.

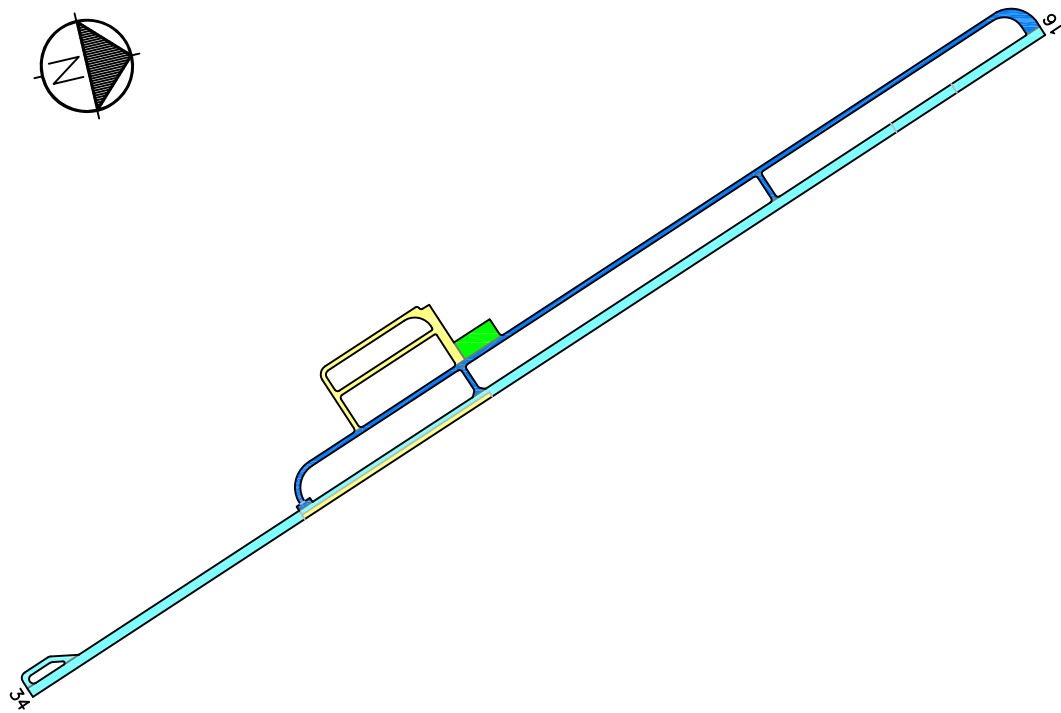
During this project a 5-year program outlining recommended global maintenance and rehabilitation was developed. The program begins in the year 2016 to allow time for project development. These recommendations are presented in Table 2, which identifies the pavement section requiring rehabilitation, the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



**Predicted Condition in 2020.**



**Predicted Condition in 2025.**



Drawing Date: September 2015

 PAVEMENT CONSULTANTS INC.

**Figure VV-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	A01VV	1	Slurry Seal	8,597	0.25	\$2,149
2016	R16VV	2	2" AC Overlay	11,200	2.50	\$28,000
2016	T01VV	2	Slurry Seal	48,234	0.25	\$12,059
2016	T02VV	1	Slurry Seal	1,606	0.25	\$402
2016	T03VV	1	Slurry Seal	1,790	0.25	\$448
2016	T04VV	1	Slurry Seal	22,388	0.25	\$5,597
<b>2016 Total</b>						<b>\$48,654</b>
2019	R16VV	1	Slurry Seal	32,480	0.25	\$8,120
2019	R16VV	3	Slurry Seal	59,530	0.25	\$14,883
2019	R16VV	4	Slurry Seal	7,200	0.25	\$1,800
2019	R16VV	5	Slurry Seal	10,560	0.25	\$2,640
2019	T01VV	1	Slurry Seal	740	0.25	\$185
2019	TH34VV	1	Slurry Seal	3,871	0.25	\$968
<b>2019 Total</b>						<b>\$28,595</b>
<b>5-Year Total</b>						<b>\$77,249</b>

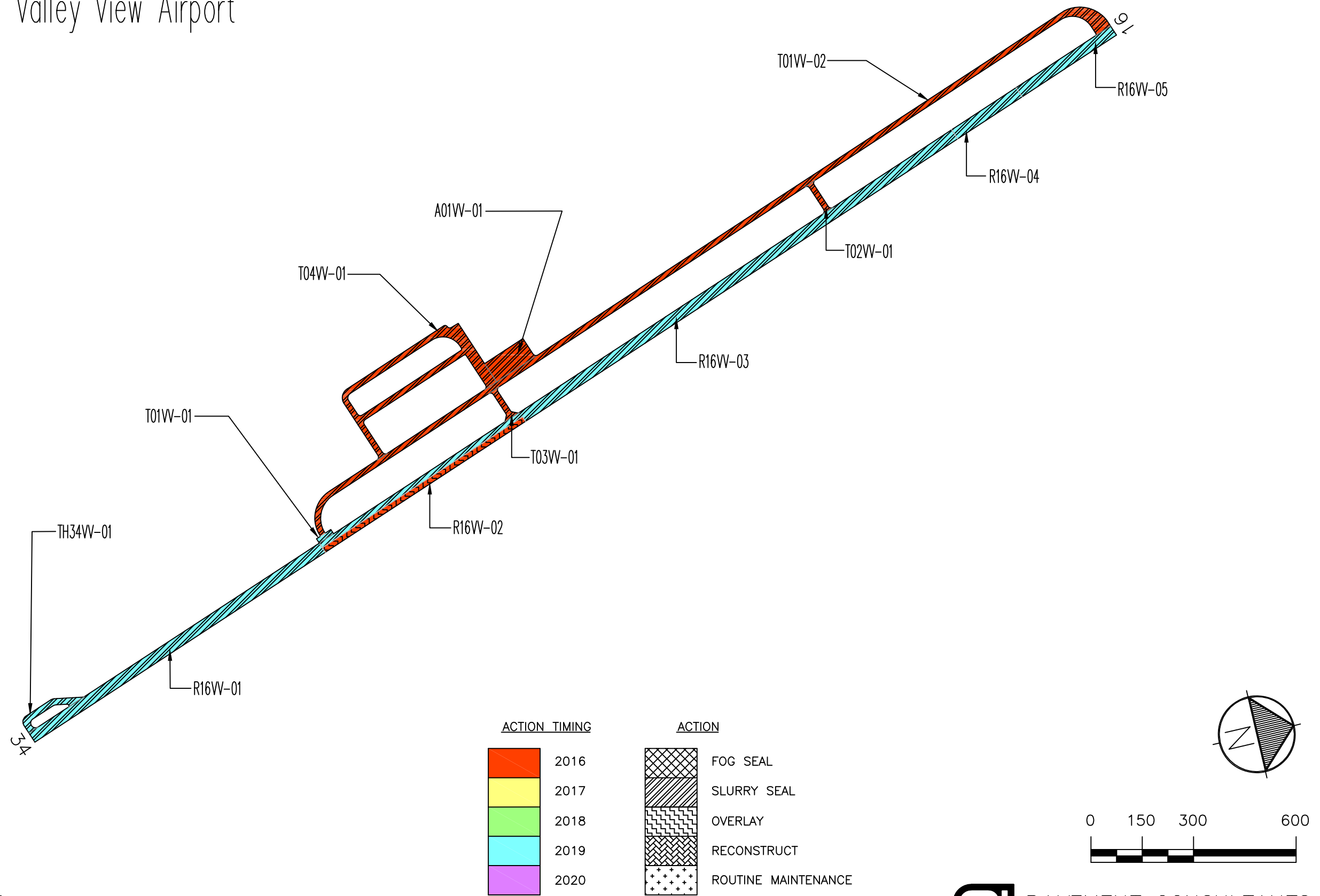
If the global maintenance and/or rehabilitation activities recommended in Table 2 are not completed, the localized maintenance activities identified in the Network Maintenance Report (Appendix 3) for that section should be done. Additionally, for those sections not listed in Table 2 as requiring global 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 VV-6. Five-Year Pavement Management Plan.  
Valley View Airport



Drawing Date: September 2015

**Appendix 1**  
**Branch Condition Report**

Date: 11 /3/2015

**Branch Condition Report**

1 of 2

*Pavement Database: ODA2015 NetworkID: Valley*

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
A01VV (Apron 01 Valley View)	1	134.00	64.00	8,597.00	APRON	64.00	0.00	64.00
R16VV (RW 16/34 Valley View)	5	4,480.00	28.80	120,970.00	RUNWAY	76.40	9.89	77.75
T01VV (Taxiway 01 Valley View)	2	2,887.00	15.50	48,974.00	TAXIWAY	74.00	3.00	71.09
T02VV (Taxiway 02 Valley View)	1	95.00	16.00	1,606.00	TAXIWAY	71.00	0.00	71.00
T03VV (Taxiway 03 Valley View)	1	95.00	16.00	1,790.00	TAXIWAY	77.00	0.00	77.00
T04VV (Taxiway 04 Valley View)	1	1,135.00	16.00	22,388.00	TAXIWAY	66.00	0.00	66.00
TH34VV (TW R34 Hold Valley View)	1	205.00	18.00	3,871.00	TAXIWAY	91.00	0.00	91.00

<b>Use Category</b>	<b>Number of Sections</b>	<b>Total Area (SqFt)</b>	<b>Arithmetic Average PCI</b>	<b>Average PCI STD.</b>	<b>Weighted Average PCI</b>
APRON	1	8,597.00	64.00	0.00	64.00
RUNWAY	5	120,970.00	76.40	9.89	77.75
TAXIWAY	6	78,629.00	75.50	7.91	70.75
<b>All</b>	<b>12</b>	<b>208,196.01</b>	<b>74.92</b>	<b>9.11</b>	<b>74.54</b>

**Appendix 2**  
**Section Condition Report**

Date: 11 /3/2015

**Section Condition Report**

1 of 2

Pavement Database: ODA2015 NetworkID: Valley

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
A01VV (Apron 01 Valley View)	01	08/02/1979	AC	APRON	P	0	8,597.00	09/13/2015	36	64.00
R16VV (RW 16/34 Valley View)	01	08/02/1979	AC	RUNWAY	P	0	32,480.00	09/13/2015	36	82.00
R16VV (RW 16/34 Valley View)	02	08/02/1979	AC	RUNWAY	P	0	11,200.00	09/13/2015	36	57.00
R16VV (RW 16/34 Valley View)	03	08/02/1979	AC	RUNWAY	P	0	59,530.00	09/17/2015	36	78.00
R16VV (RW 16/34 Valley View)	04	08/02/1979	AC	RUNWAY	P	0	7,200.00	09/13/2015	36	84.00
R16VV (RW 16/34 Valley View)	05	08/02/1979	AC	RUNWAY	P	0	10,560.00	09/13/2015	36	81.00
T01VV (Taxiway 01 Valley View)	01	08/02/1979	AC	TAXIWAY	P	0	740.00	09/13/2015	36	77.00
T01VV (Taxiway 01 Valley View)	02	08/02/1979	AC	TAXIWAY	P	0	48,234.00	09/13/2015	36	71.00
T02VV (Taxiway 02 Valley View)	01	08/02/1979	AC	TAXIWAY	P	0	1,606.00	09/13/2015	36	71.00
T03VV (Taxiway 03 Valley View)	01	08/02/1979	AC	TAXIWAY	P	0	1,790.00	09/13/2015	36	77.00
T04VV (Taxiway 04 Valley View)	01	08/02/1979	AC	TAXIWAY	S	0	22,388.00	09/13/2015	36	66.00
TH34VV (TW R34 Hold Valley View)	01	08/02/1979	AC	TAXIWAY	P	0	3,871.00	09/13/2015	36	91.00



<b>Age Category</b>	<b>Average Age At Inspection</b>	<b>Total Area (SqFt)</b>	<b>Number of Sections</b>	<b>Arithmetic Average PCI</b>	<b>PCI Standard Deviation</b>	<b>Weighted Average PCI</b>
36-40	36.00	208,196.01	12	74.92	9.11	74.54
<b>All</b>	<b>36.00</b>	<b>208,196.01</b>	<b>12</b>	<b>74.92</b>	<b>9.11</b>	<b>74.54</b>

# **Appendix 3**

## **Network Maintenance Report**

**Network Maintenance Report 2015**  
**Valley View Airport**

Network	Branch	Section	Distress	Severity	Action	Maint. Quantity	Unit	Unit Cost	Work Cost	Section Total Cost
Valley	R16VV	2	Block Cracking	M	Crack Sealing - AC	512	Ft	\$1.00	\$512	\$897
Valley	R16VV	2	Long. & Trans. Cracking	M	Crack Sealing - AC	385	Ft	\$1.00	\$385	
Valley	R16VV	5	Long. & Trans. Cracking	M	Crack Sealing - AC	36	Ft	\$1.00	\$36	\$36
Valley	T01VV	2	Long. & Trans. Cracking	M	Crack Sealing - AC	1,545	Ft	\$1.00	\$1,545	\$1,545
Valley	T02VV	1	Long. & Trans. Cracking	H	Crack Seal - Wide Cracks	15	Ft	\$25.00	\$375	\$390
Valley	T02VV	1	Long. & Trans. Cracking	M	Crack Sealing - AC	15	Ft	\$1.00	\$15	
Valley	T03VV	1	Long. & Trans. Cracking	H	Crack Seal - Wide Cracks	15	Ft	\$25.00	\$375	\$420
Valley	T03VV	1	Long. & Trans. Cracking	M	Crack Sealing - AC	45	Ft	\$1.00	\$45	
Valley	T04VV	1	Block Cracking	M	Crack Sealing - AC	754	Ft	\$1.00	\$754	\$1,071
Valley	T04VV	1	Long. & Trans. Cracking	M	Crack Sealing - AC	317	Ft	\$1.00	\$316	
									Total	\$4,359

**Appendix 4**  
**Re-Inspection Report**

# Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Valley Name: Valley View

Branch: A01VV Name: Apron 01 Valley View Use: APRON Area: 8,597.00SqFt

Section: 01 of 1 From: Taxiway 01 To: Taxiway 04 Last Const.: 08/02/1979  
Surface: AC Family: OR-Cat4-AC-Central-AP-2015 Zone: 5S9 Category: E Rank: P  
Area: 8,597.00SqFt Length: 134.00Ft Width: 64.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

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

Conditions: PCI : 64

Inspection Comments:

Sample Number: 01 Type: R Area: 4,800.00SqFt PCI = 64

Sample Comments:

43 BLOCK CRACKING L 4,800.00 SqFt Comments:

Sample Number: 02 Type: R Area: 3,797.00SqFt PCI = 64

Sample Comments:

43 BLOCK CRACKING L 3,797.00 SqFt Comments:

# Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Valley Name: Valley View

Branch: R16VV Name: RW 16/34 Valley View Use: RUNWAY Area: 120,970.00SqFt

Section: 01 of 5 From: Runway 34 End (South) To: Section 02 Last Const.: 08/02/1979  
Surface: AC Family: OR-Cat4-AC-Central-RW-2015 Zone: 5S9 Category: E Rank: P  
Area: 32,480.00SqFt Length: 1,015.00Ft Width: 32.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 7 Surveyed: 4

Conditions: PCI : 82

Inspection Comments:

Sample Number: 01 Type: R Area: 4,800.00SqFt PCI = 83  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 195.00 Ft Comments:  
50 PATCHING L 60.00 SqFt Comments:

Sample Number: 03 Type: R Area: 4,800.00SqFt PCI = 83  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 210.00 Ft Comments:  
50 PATCHING L 60.00 SqFt Comments:

Sample Number: 05 Type: R Area: 4,800.00SqFt PCI = 79  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 390.00 Ft Comments:

Sample Number: 07 Type: R Area: 3,680.00SqFt PCI = 85  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 181.00 Ft Comments:

# Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Valley Name: Valley View

Branch: R16VV Name: RW 16/34 Valley View Use: RUNWAY Area: 120,970.00SqFt

Section: 02 of 5 From: Section 01 To: Section 03 Last Const.: 08/02/1979  
Surface: AC Family: OR-Cat4-AC-Central-RW-2015 Zone: 5S9 Category: E Rank: P  
Area: 11,200.00SqFt Length: 700.00Ft Width: 16.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

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

Conditions: PCI : 57

Inspection Comments:

Sample Number: 01 Type: R Area: 4,800.00SqFt PCI = 53

Sample Comments:

43 BLOCK CRACKING	L	3,360.00 SqFt	Comments:
43 BLOCK CRACKING	M	1,440.00 SqFt	Comments:
50 PATCHING	L	60.00 SqFt	Comments:

Sample Number: 02 Type: R Area: 4,800.00SqFt PCI = 61

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	310.00 Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	330.00 Ft	Comments:
50 PATCHING	L	45.00 SqFt	Comments:

# Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Valley Name: Valley View

Branch: R16VV Name: RW 16/34 Valley View Use: RUNWAY Area: 120,970.00SqFt

Section: 03 of 5 From: Section 01 To: Section 04 Last Const.: 08/02/1979  
Surface: AC Family: OR-Cat4-AC-Central-RW-2015 Zone: 5S9 Category: E Rank: P  
Area: 59,530.00SqFt Length: 2,210.00Ft Width: 32.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/17/2015 Total Samples: 12 Surveyed: 4

Conditions: PCI : 78

Inspection Comments:

Sample Number: 01 Type: R Area: 4,800.00SqFt PCI = 78  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 290.00 Ft Comments:  
50 PATCHING L 75.00 SqFt Comments:

Sample Number: 04 Type: R Area: 4,800.00SqFt PCI = 77  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 340.00 Ft Comments:  
50 PATCHING L 60.00 SqFt Comments:

Sample Number: 07 Type: R Area: 4,800.00SqFt PCI = 77  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 310.00 Ft Comments:  
50 PATCHING L 90.00 SqFt Comments:

Sample Number: 10 Type: R Area: 4,800.00SqFt PCI = 81  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 250.00 Ft Comments:  
50 PATCHING L 60.00 SqFt Comments:



# Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Valley Name: Valley View

Branch: R16VV Name: RW 16/34 Valley View Use: RUNWAY Area: 120,970.00SqFt

Section: 04 of 5 From: Section 03 To: Section 05 Last Const.: 08/02/1979  
Surface: AC Family: OR-Cat4-AC-Central-RW-2015 Zone: 5S9 Category: E Rank: P  
Area: 7,200.00SqFt Length: 225.00Ft Width: 32.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

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

Conditions: PCI : 84

Inspection Comments:

Sample Number: 01 Type: R Area: 4,800.00SqFt PCI = 90

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 100.00 Ft Comments:

50 PATCHING L 30.00 SqFt Comments:

Sample Number: 02 Type: R Area: 2,400.00SqFt PCI = 74

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 220.00 Ft Comments:

50 PATCHING L 30.00 SqFt Comments:

# Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Valley Name: Valley View

Branch: R16VV Name: RW 16/34 Valley View Use: RUNWAY Area: 120,970.00SqFt

Section: 05 of 5 From: Section 04 To: Runway 16 End (North) Last Const.: 08/02/1979  
Surface: AC Family: OR-Cat4-AC-Central-RW-2015 Zone: 5S9 Category: E Rank: P  
Area: 10,560.00SqFt Length: 330.00Ft Width: 32.00Ft  
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: 4,800.00SqFt PCI = 84

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 260.00 Ft Comments:

Sample Number: 02 Type: R Area: 5,760.00SqFt PCI = 78

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 360.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 36.00 Ft Comments:

# Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Valley Name: Valley View

Branch: T01VV Name: Taxiway 01 Valley View Use: TAXIWAY Area: 48,974.00SqFt

Section: 01 of 2 From: Runway 16/34 To: Section 02 Last Const.: 08/02/1979  
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 5S9 Category: E Rank: P  
Area: 740.00SqFt Length: 50.00Ft Width: 15.00Ft  
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: 740.00SqFt PCI = 77

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 51.00 Ft Comments:  
50 PATCHING L 10.00 SqFt Comments:

# Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Valley Name: Valley View

Branch: T01VV Name: Taxiway 01 Valley View Use: TAXIWAY Area: 48,974.00SqFt

Section: 02 of 2 From: Section 01 To: Runway 16 End (North) Last Const.: 08/02/1979  
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 5S9 Category: E Rank: P  
Area: 48,234.00SqFt Length: 2,837.00Ft Width: 16.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 10 Surveyed: 4

Conditions: PCI : 71

Inspection Comments:

Sample Number: 01 Type: R Area: 4,800.00SqFt PCI = 78

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 296.00 Ft Comments:  
57 WEATHERING L 4,800.00 SqFt Comments:

Sample Number: 04 Type: R Area: 4,800.00SqFt PCI = 72

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 195.00 Ft Comments:  
57 WEATHERING L 4,800.00 SqFt Comments:

Sample Number: 07 Type: R Area: 4,800.00SqFt PCI = 68

Sample Comments:

41 ALLIGATOR CRACKING L 24.00 SqFt Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 180.00 Ft Comments:  
57 WEATHERING L 4,800.00 SqFt Comments:

Sample Number: 08 Type: R Area: 4,800.00SqFt PCI = 64

Sample Comments:

41 ALLIGATOR CRACKING L 5.00 SqFt Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 240.00 Ft Comments:  
57 WEATHERING L 4,800.00 SqFt Comments:

# Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Valley Name: Valley View

Branch: T02VV Name: Taxiway 02 Valley View Use: TAXIWAY Area: 1,606.00SqFt

Section: 01 of 1 From: Runway 16/34 To: Taxiway 01 Last Const.: 08/02/1979

Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 5S9 Category: E Rank: P

Area: 1,606.00SqFt Length: 95.00Ft Width: 16.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

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

Conditions: PCI : 71

Inspection Comments:

Sample Number: 01 Type: R Area: 1,606.00SqFt PCI = 71

Sample Comments:

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

# Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Valley Name: Valley View

Branch: T03VV Name: Taxiway 03 Valley View Use: TAXIWAY Area: 1,790.00SqFt

Section: 01 of 1 From: Runway 16/34 To: Taxiway 01 Last Const.: 08/02/1979  
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 5S9 Category: E Rank: P  
Area: 1,790.00SqFt Length: 95.00Ft Width: 16.00Ft  
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: 1,790.00SqFt PCI = 77

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 45.00 Ft Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING H 15.00 Ft Comments:

# Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Valley Name: Valley View

Branch: T04VV Name: Taxiway 04 Valley View Use: TAXIWAY Area: 22,388.00SqFt

Section: 01 of 1 From: Taxiway 01 To: Hangars Last Const.: 08/02/1979  
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 5S9 Category: E Rank: S  
Area: 22,388.00SqFt Length: 1,135.00Ft Width: 16.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 09/13/2015 Total Samples: 4 Surveyed: 3

Conditions: PCI: 66

Inspection Comments:

Sample Number: 01 Type: R Area: 3,412.00SqFt PCI = 78

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 120.00 Ft Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 83.00 Ft Comments:

Sample Number: 02 Type: R Area: 6,550.00SqFt PCI = 74

Sample Comments:

44 CORRUGATION L 120.00 SqFt Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 160.00 Ft Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 140.00 Ft Comments:

Sample Number: 03 Type: R Area: 5,814.00SqFt PCI = 50

Sample Comments:

41 ALLIGATOR CRACKING L 30.00 SqFt Comments:  
43 BLOCK CRACKING L 4,070.00 SqFt Comments:  
43 BLOCK CRACKING M 1,744.00 SqFt Comments:

# Re-inspection Report

ODA2015

Report Generated Date: November 03, 2015

Network: Valley Name: Valley View

Branch: TH34VV Name: TW R34 Hold Valley View Use: TAXIWAY Area: 3,871.00SqFt

Section: 01 of 1 From: Runway 34 End (South) To: Last Const.: 08/02/1979  
Surface: AC Family: OR-Cat4-AC-Central-TW-2015 Zone: 5S9 Category: E Rank: P  
Area: 3,871.00SqFt Length: 205.00Ft Width: 18.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

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

Conditions: PCI : 91

Inspection Comments:

Sample Number: 01 Type: R Area: 3,871.00SqFt PCI = 91

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 102.00 Ft Comments: