

2024 ODAV Pavement Evaluation Program Corvallis Municipal Airport

Corvallis, Oregon

February 12, 2025

Prepared for

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1 OVERVIEW

GRI assisted with updating the Oregon Department of Aviation (ODAV) airport pavement management system and developing a 5-year plan comprising maintenance, surface treatment, rehabilitation, and reconstruction projects for the Corvallis Municipal Airport in Corvallis, Oregon. This project was implemented as part of the ODAV and Federal Aviation Administration (FAA) *Oregon Continuous Aviation System Plan*. The information provided in this report ensures compliance with FAA Grant Assurance Number 11, which outlines that an airport shall have an effective airport pavement maintenance-management program in place to receive federal financial assistance for the construction, reconstruction, or repair of airport pavements.

GRI conducted surveys of the airside pavement at Corvallis Municipal Airport in 2024 in accordance with the procedures of Advisory Circular 150/5380-7B and ASTM International (ASTM) D5340. We uploaded the survey data into the PAVER database and used the software to provide a rapid calculation of the Pavement Condition Index (PCI) rating. The PCI is a numerical indicator that defines the functional condition of the pavement based on visual inspection. The scale ranges from 0 to 100, where 0 represents a pavement in the worst possible condition with no remaining functional life and 100 represents a pavement in the best possible condition with no defects.

2 PAVEMENT INVENTORY

Corvallis Municipal Airport is located in Corvallis, Oregon, and is owned and operated by the City of Corvallis. The airport consists of two runways, two parallel taxiways, and multiple connector taxiways, taxilanes, and aprons that serve a variety of general aviation aircraft. The general location of the airport is shown below, on the Corvallis Municipal Airport Location Map, Figure 2.1.



Figure 2.1: CORVALLIS MUNICIPAL AIRPORT LOCATION MAP

The airside pavements at the Corvallis Municipal Airport comprise asphalt concrete (AC), portland cement concrete (PCC), and AC overlaid with AC. The airport pavements, delineated by surface type and branch use, are shown on the Corvallis Municipal Airport Percent of Pavement Area by Surface Type, Figure 2.2, and on the Corvallis Municipal Airport Pavement Area by Branch Use, Figure 2.3, shown below. The pavement inventory, including work history for each pavement section, is displayed spatially on the Corvallis Municipal Airport Pavement Inventory, Figure 2.4. The pavement facilities summarized by branch and section are listed in Tables 2A and 3A, respectively, in Appendix A. The sample unit layout for each section is shown on Figure 1A in Appendix A. We used the sampling rates outlined in Table 3A of Appendix A in our survey. The pavement inventory, including work history for individual airport pavement sections, is provided in the work history report, Table 1F.

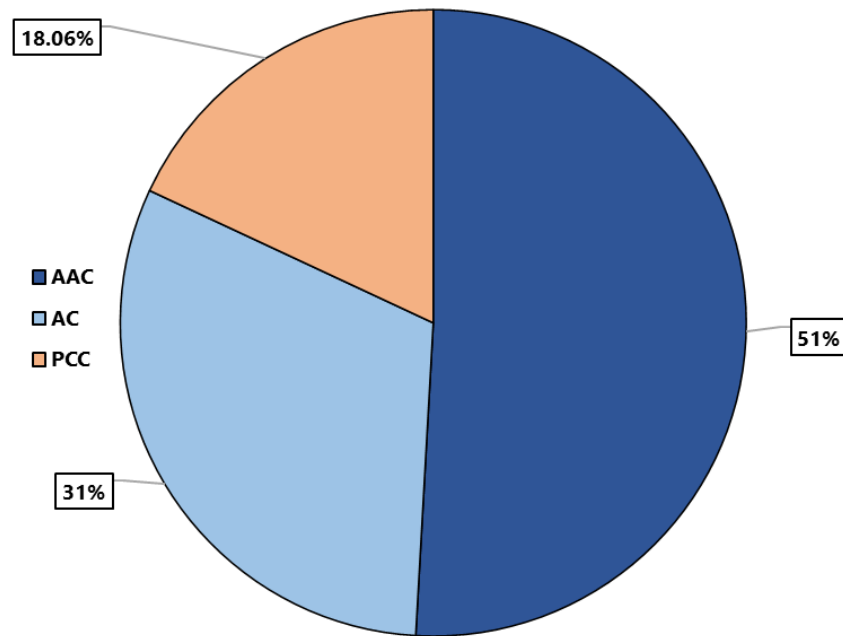


Figure 2.2: CORVALLIS MUNICIPAL AIRPORT PERCENT OF PAVEMENT AREA BY SURFACE TYPE

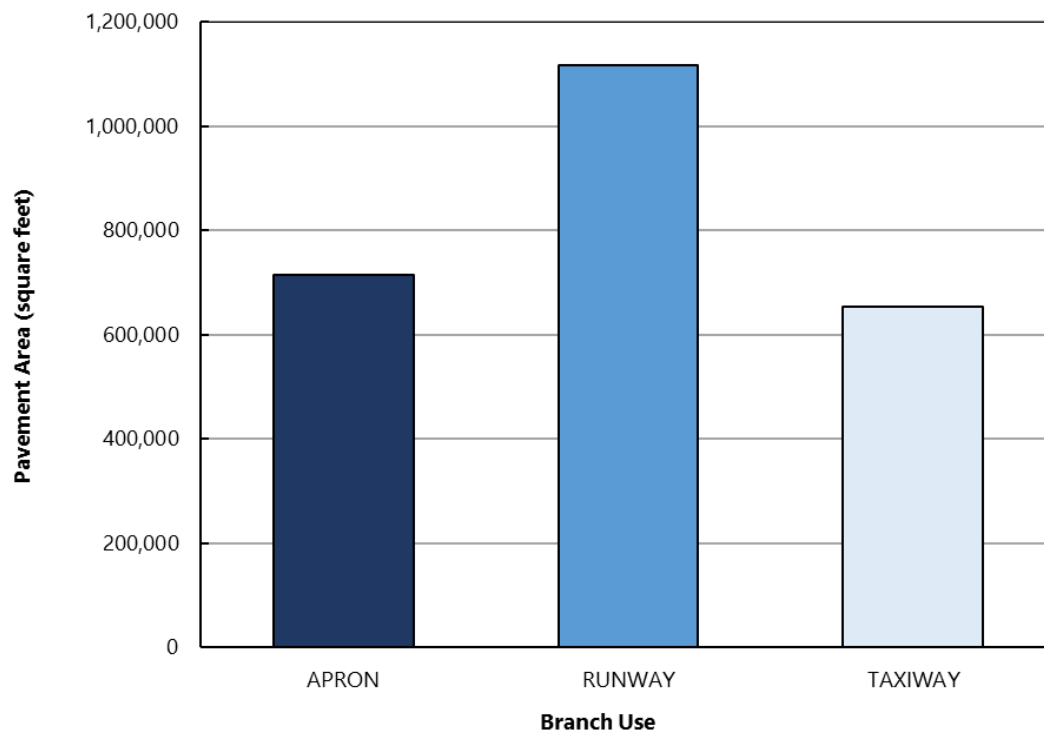
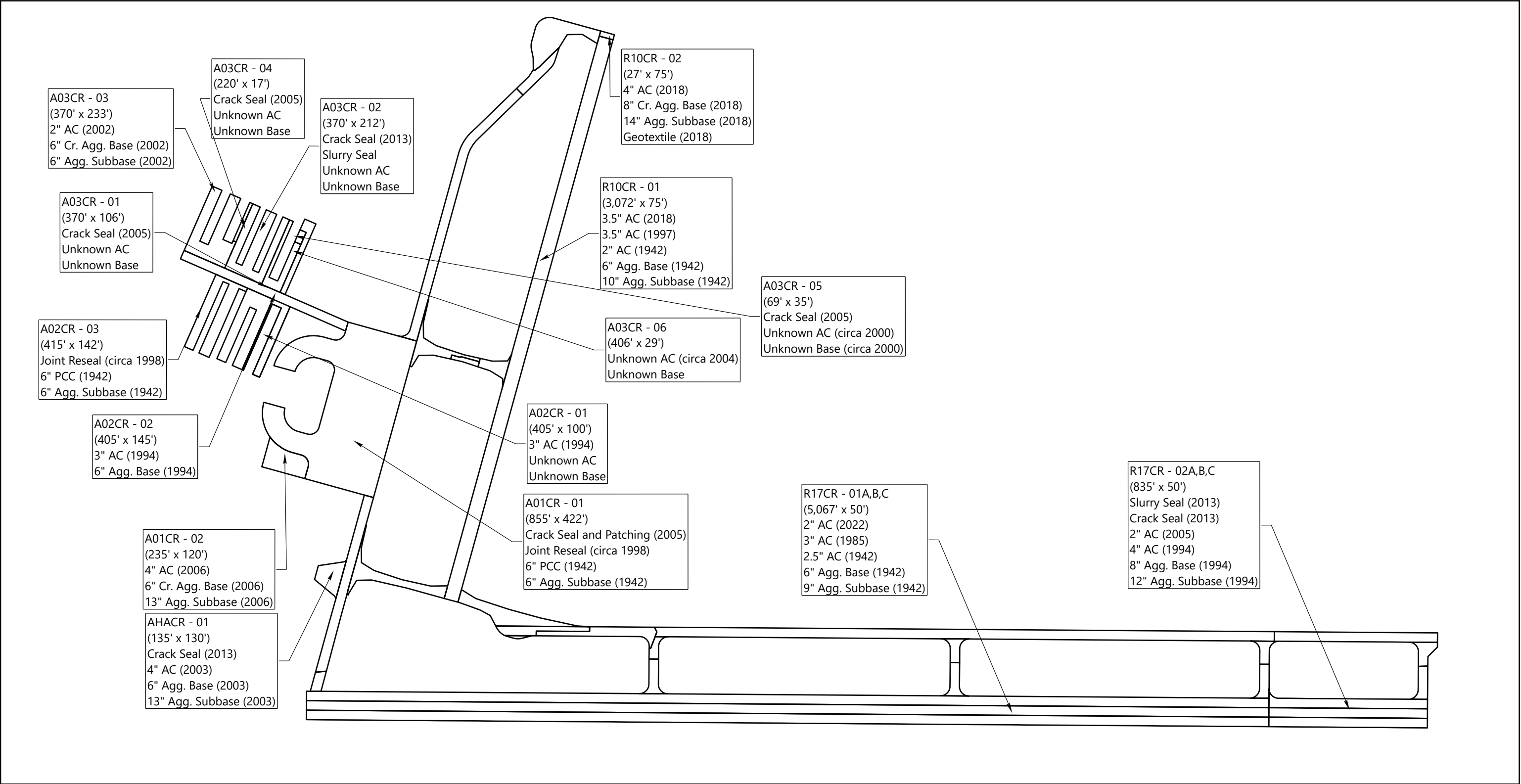
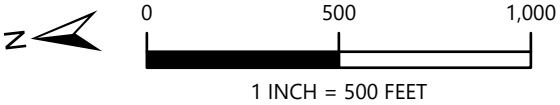
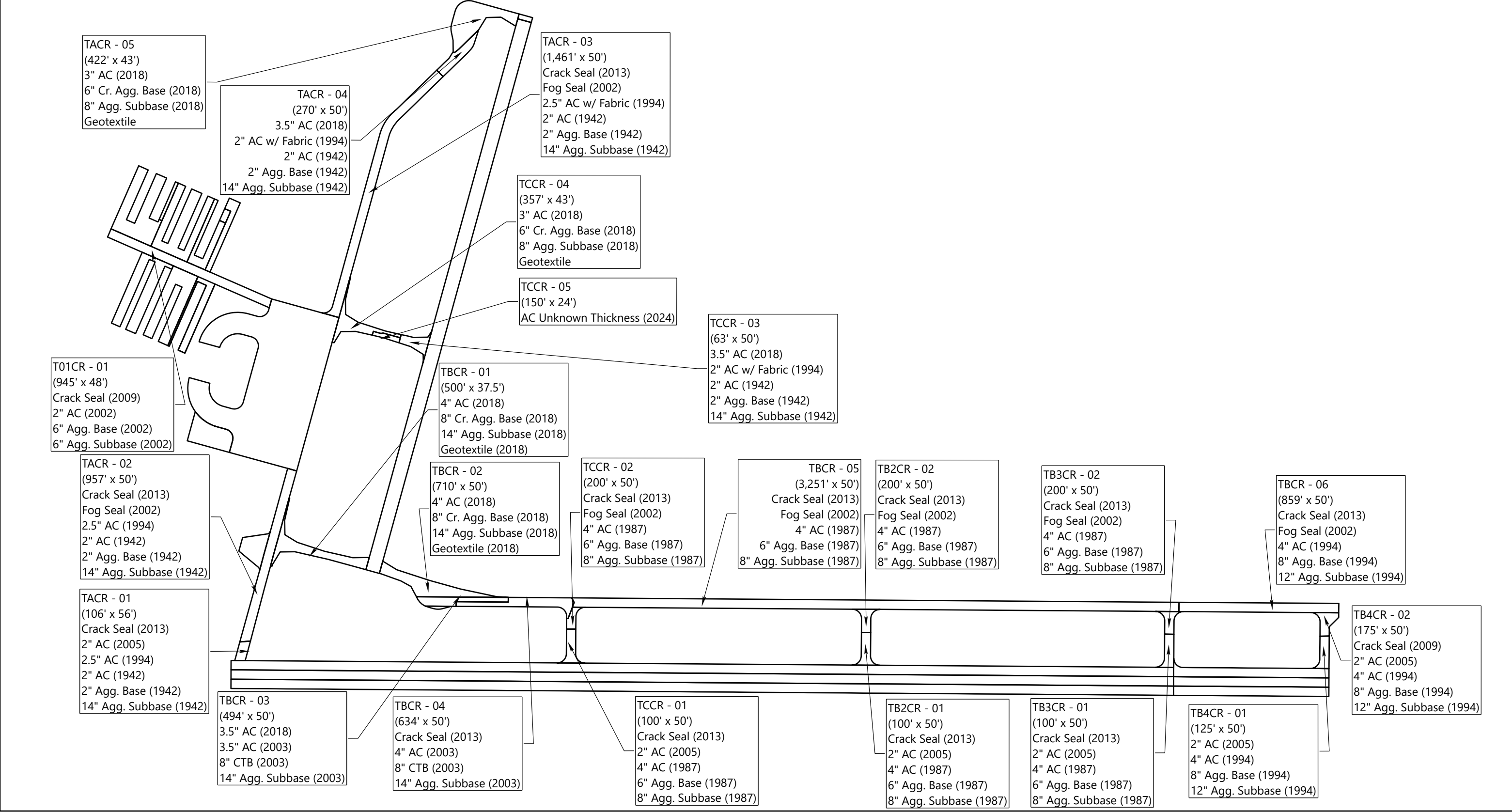


Figure 2.3: CORVALLIS MUNICIPAL AIRPORT PAVEMENT AREA BY BRANCH USE




ABBREVIATIONS: AC = ASPHALT CONCRETE; Agg. = AGGREGATE BASE; PCC = PORTLAND CEMENT CONCRETE





ABBREVIATIONS: AC = ASPHALT CONCRETE; Agg. = AGGREGATE BASE; CTB = CEMENT TREATED BASE



0

500

1,000

1 INCH = 500 FEET

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PAVEMENT INVENTORY -

TAXIWAYS








3 PAVEMENT CONDITION INSPECTION RESULTS

3.1 Introduction

GRI conducted a visual PCI survey of the airside pavements at Corvallis Municipal Airport in August 2024. The 2024 survey work was performed on sections last inspected in 2018 in order to update the Corvallis Municipal Airport inspection data. GRI performed the 2024 PCI survey in accordance with the methods described in FAA Advisory Circular No. 150/5380-6C and ASTM D5340 and further discussed in Appendix B of this report.

The PCI is based on the type, severity, and quantity of each distress found in an inspected sample unit. Further discussion of distress types for flexible pavement is provided in Appendix B and summarized in Table 1B in Appendix B. The results of the PCI survey are displayed using a seven-category rating scale in accordance with ASTM D5340. Details of the ASTM PCI rating scale are provided in Table 3-1, below.

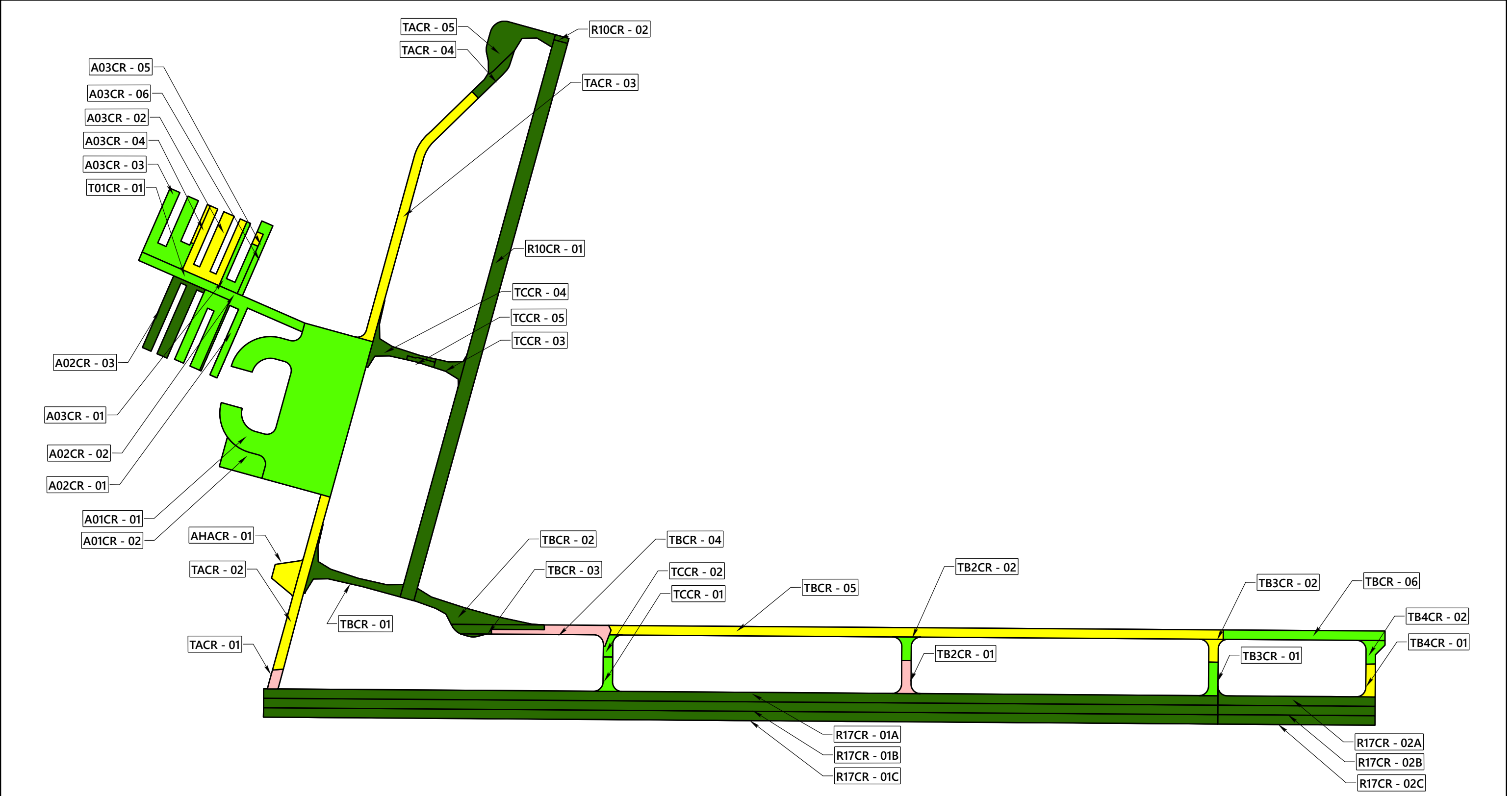
Table 3-1: ASTM PCI RATING SCALE

PCI Color Legend	PCI Range	PCI Rating and Definition
	86 – 100	GOOD: Pavement has minor or no distresses and should require only routine maintenance.
	71 – 85	SATISFACTORY: Pavement has scattered low-severity distresses that should require only routine maintenance.
	56 – 70	FAIR: Pavement has a combination of generally low- and medium-severity distresses. Maintenance and repair needs may range from routine to major.
	41 – 55	POOR: Pavement has low-, medium-, and high-severity distresses that probably cause some operational problems. M&R needs will be major.
	26 – 40	VERY POOR: Pavement has predominantly medium- and high-severity distresses that cause considerable maintenance and operational problems. M&R needs will be major.
	11 – 25	SERIOUS: Pavement has mainly high-severity distresses that may affect operational safety; immediate repairs are needed.
	0 – 10	FAILED: Pavement deterioration has progressed to the point that safe aircraft operations are no longer possible; complete reconstruction is required.

Abbreviations: ASTM = ASTM International; PCI = Pavement Condition Index; M&R = maintenance and rehabilitation

3.2 Pavement Condition Index Survey Results

The area-weighted average PCI for all airport pavements at Corvallis Municipal Airport is approximately 83. The section PCIs ranged from a low of 42 to a high of 94. The primary distresses observed during the inspection were weathering, raveling, longitudinal and transverse cracking, fatigue (alligator) cracking, block cracking, depression, and patching on AC-surfaced pavements and patching, linear cracks, shrinkage cracks, corner spall, joint spall, corner break, joint seal damage, and shattered slabs on portland cement concrete surfaced pavements. Section PCIs following our pavement survey are displayed below spatially on the Corvallis Municipal Airport 2024 PCI Survey Results, Figure 3.1.



- SECTION PCI**
- (86 - 100) GOOD
 - (71 - 85) SATISFACTORY
 - (56 - 70) FAIR
 - (41 - 55) POOR
 - (26 - 40) VERY POOR
 - (11 - 25) SERIOUS
 - (0 - 10) FAILED

0
500
1,000

1 INCH = 500 FEET

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2024 PCI SURVEY RESULTS

The condition distribution of the network by percent of total pavement area is provided on the Corvallis Municipal Airport Pavement Condition Rating by Percent of Area, Figure 3.2. A summary of the pavement condition results by branch and section is included in Tables 2B and 3B of Appendix B, respectively. A comparison between the previous inspection and the 2023 inspection is provided in Table 4B in Appendix B. The re-inspection report that includes inspection details for individual sample units is provided in Appendix E.

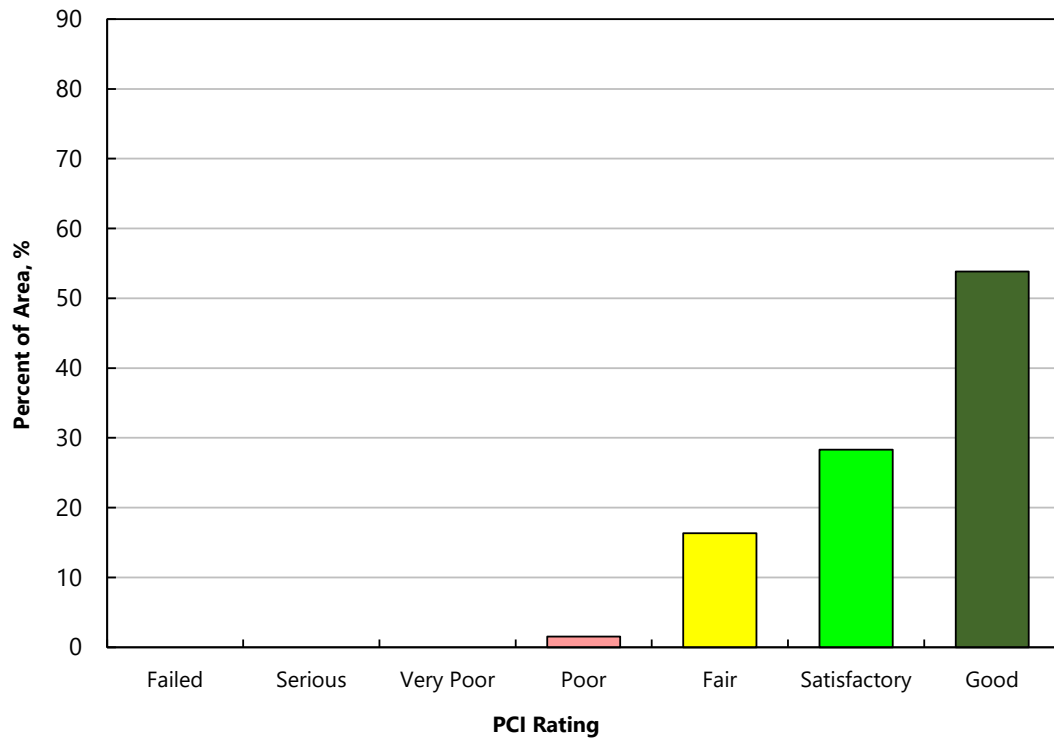


Figure 3.2: CORVALLIS MUNICIPAL AIRPORT PAVEMENT CONDITION RATING BY PERCENT OF AREA

4 FUTURE PAVEMENT CONDITION ANALYSIS

4.1 Introduction

In addition to assessing the current condition of a pavement, it is very important from a planning standpoint to be able to predict with reasonable accuracy the future condition. Additional details regarding our future pavement condition analysis, including pavement condition prediction models, are provided in Appendix C. PCI performance curves developed for Corvallis Municipal Airport are displayed on Figures 1C through 4C in Appendix C.

4.2 Future Condition Analysis

Using the condition prediction models discussed above, the projected condition of each pavement section was determined for five- and 10-year periods. Based on this analysis, we project the PCI will decrease from a current value of 83 to a value of 74 in 2029 and to 65 in 2034 if no maintenance or rehabilitation work is performed. The projected pavement condition in five years and 10 years for each pavement section at Corvallis Municipal Airport is displayed spatially on the Corvallis Municipal Airport Future Pavement Condition, Figure 4.1, and listed in Table 1C in Appendix C, along with the past and present PCI values for the pavement network.

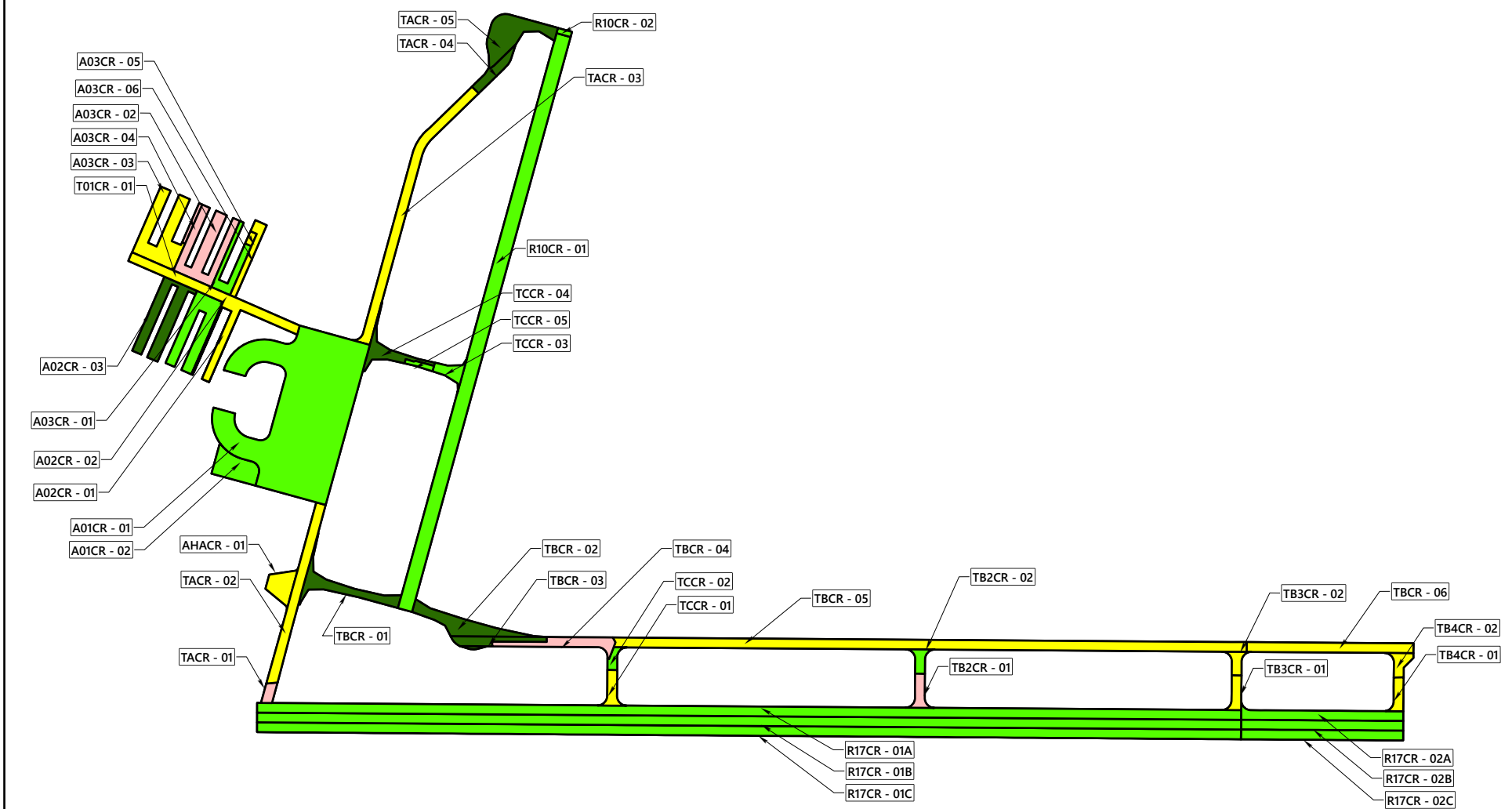
4.3 Functional Remaining Life

Functional remaining life is the practical amount of time a pavement is in service before requiring rehabilitation, as estimated solely based on visual condition. This is not to be confused with structural remaining life, which requires analysis of the structural capacity of a pavement and typically a field exploration and testing program that includes core explorations and Falling Weight Deflectometer deflection tests.

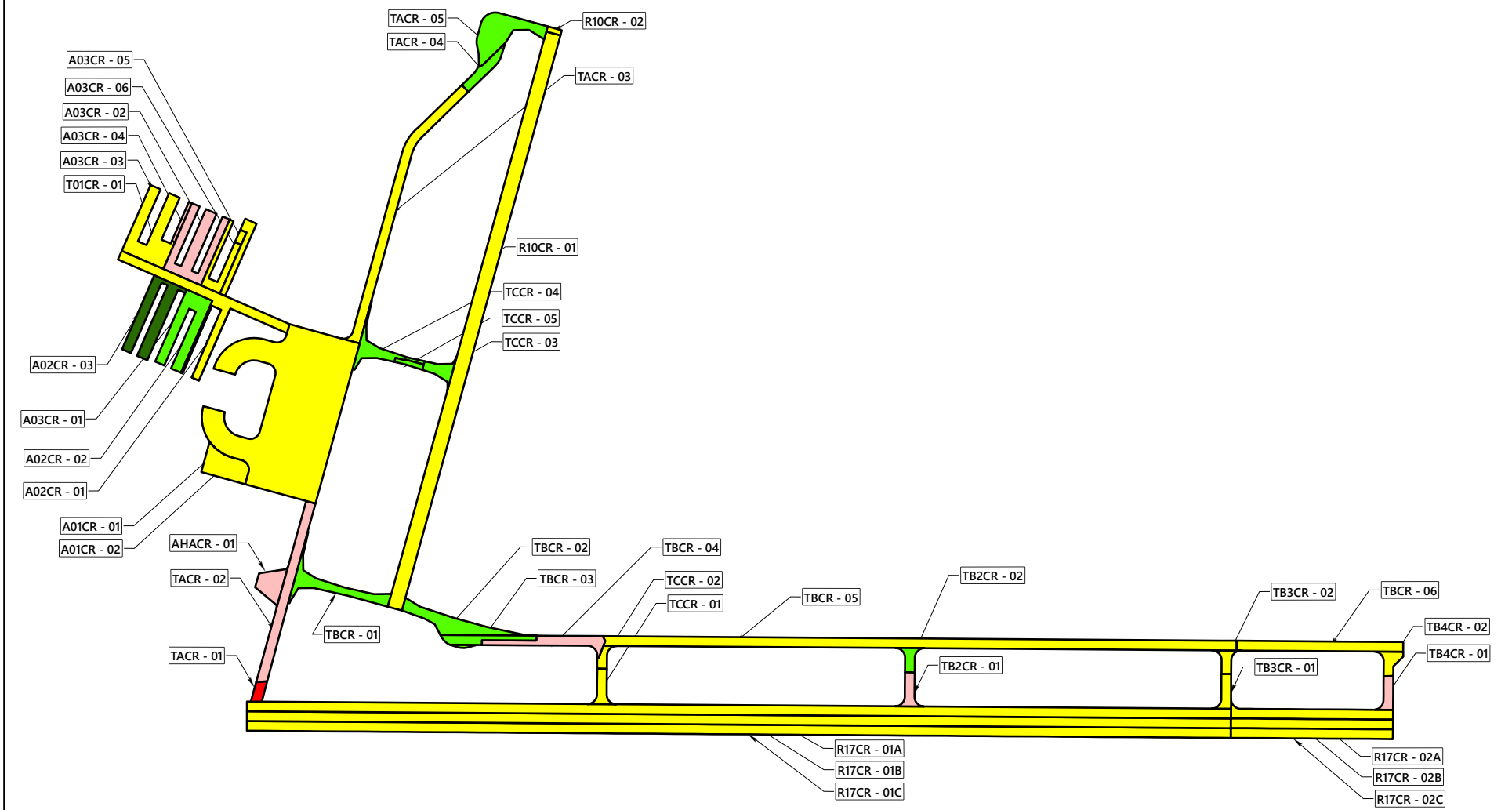
We calculated two forms of functional remaining life based on the current visual condition surveys of the pavement at Corvallis Municipal Airport. The first type of functional remaining life is the time until rehabilitation, such as an overlay, is needed. The critical PCI, further discussed in Section C.3 of Appendix C, is the threshold used for this type of functional remaining-life analysis. The second type of functional remaining life is the time until the pavement is no longer operational due to high foreign object debris (FOD) potential and increased safety concerns for trafficking aircraft. A PCI of 40 was set as the trigger point for the end of the pavement's functional service life with regard to FOD potential.

The two types of functional remaining life for each section at Corvallis Municipal Airport are summarized in Table 2C in Appendix C.

PREDICTED CONDITION IN 2029

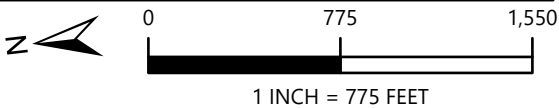


PREDICTED CONDITION IN 2034



SECTION PCI

- (86 - 100) GOOD
- (71 - 85) SATISFACTORY
- (56 - 70) FAIR
- (41 - 55) POOR
- (26 - 40) VERY POOR
- (11 - 25) SERIOUS
- (0 - 10) FAILED



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5 MAINTENANCE AND REHABILITATION PROJECT RECOMMENDATIONS

5.1 Introduction

We evaluated maintenance and rehabilitation (M&R) needs, as determined from the PAVER analysis results, in order to develop localized maintenance, surface treatment, rehabilitation, and reconstruction needs. Details of our M&R work priorities and unit costs for work activities are provided in Tables 1D and 2D, respectively, in Appendix D.

5.2 Recommended Localized Maintenance

Localized maintenance refers to activities such as crack sealing and patching, which should be performed annually in order to properly maintain aging pavements. Using the PAVER Localized Distress Maintenance Analysis tool, we developed a list of recommended localized maintenance. This list is shown in Table 3D in Appendix D and is independent of the surface treatments, rehabilitation, and reconstruction projects associated with the 5-year surface treatment and rehabilitation work plan. A summary of total localized maintenance quantities is provided in Table 5-1, below.

Table 5-1: LOCALIZED MAINTENANCE QUANTITIES

Localized Maintenance Operation	Quantity, linear feet or square feet
Asphalt Concrete Crack Sealing	70,481
Portland Cement Concrete Crack Sealing	6,251
Asphalt Concrete Full-Depth Patching	568
Portland Cement Concrete Full-Depth Patching	79

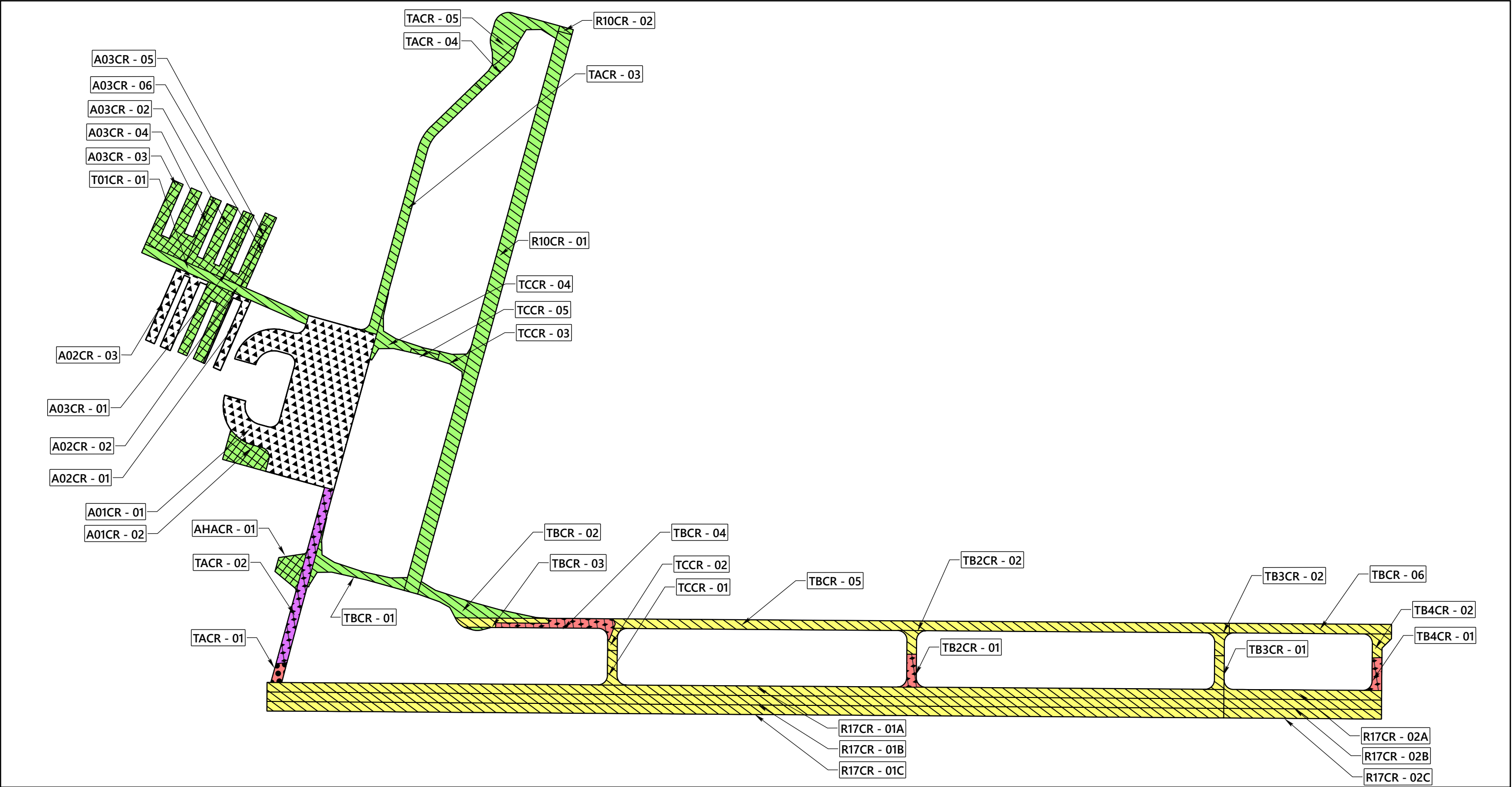
5.3 Surface Treatment, Rehabilitation, and Reconstruction Plan

To develop the 5-year work plan, we first ran the eliminate backlog scenario with the PAVER M&R Work Planning Module in order to generate a list, organized by year, of surface treatment, rehabilitation, and reconstruction projects. We then reviewed the project list and refined it into practical construction projects for each year. A summary of surface treatment, rehabilitation, and reconstruction quantities is provided in Table 5-2.

Table 5-2: SURFACE TREATMENT, REHABILITATION, AND RECONSTRUCTION QUANTITIES

Treatment Type	Quantity, square feet
Reconstruction	5,771
Overlay	90,030
Fog Seal	245,740
Slurry Seal	1,675,327

Maps of the project locations by year are shown on the Corvallis Municipal Airport 5-Year Pavement Management Plan, Figure 5.1. The complete list of recommended surface treatment, rehabilitation, and reconstruction projects is presented in Table 4D in Appendix D.



ACTION TIMING

2025

2026

2027

2028

2029

ACTION

FOG SEAL

SLURRY SEAL

OVERLAY

RECONSTRUCTION

ROUTINE MAINTENANCE

0

500

1,000

1 INCH = 500 FEET

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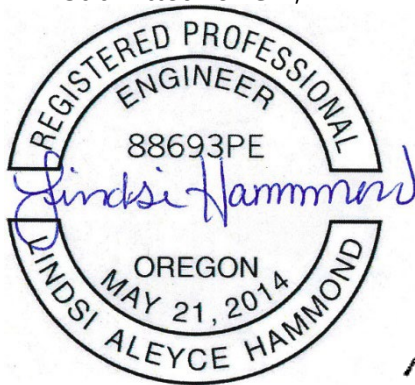
FIG. 5.1

6 LIMITATIONS

This report has been prepared to assist ODAV with pavement-related project planning for the Corvallis Municipal Airport. The scope is limited to the specific pavement areas described within this report. The conclusions and recommendations provided in this report are based on information provided by ODAV, estimated costs, and an understanding of the pavement conditions based solely on visual assessment. The surface treatment, rehabilitation, and reconstruction recommendations and project selections provided in this report, as well as their corresponding cost estimates, are based on a practical grouping of projects and an estimate of the structural requirements. It is possible that recommendations based on a structural evaluation would differ materially from the recommendations given within this report. Therefore, the information included in this report should be used solely for project planning purposes and given the understanding that costs at the time of construction may vary from the cost estimates given within this report.

Because the condition of the airport pavement network is dynamic, an effective M&R program should be reviewed and updated on a regular basis. The pavement condition should be regularly surveyed and updated, and completed construction activities should be tracked in the PAVER database. If Corvallis Municipal Airport would like to know more about the results presented in this report, please contact the undersigned.

Submitted for GRI,

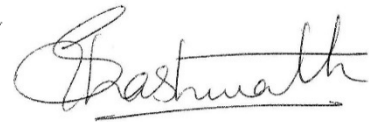


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APPENDIX A

Pavement Inventory Report and Maps

APPENDIX A

PAVEMENT INVENTORY REPORT AND MAPS

A.1 PAVEMENT NETWORK

Corvallis Municipal Airport is located in Corvallis, Oregon, and is owned and operated by the City of Corvallis. The pavement network/facilities at Corvallis Municipal Airport serve a variety of general aviation aircraft. Corvallis Municipal Airport consists of two runways, two parallel taxiways, and multiple connector taxiways, taxilanes, and aprons that serve a variety of general aviation aircraft. The types of airside pavements include asphalt concrete (AC) and AC overlaid with AC.

The current airport pavement management system (APMS) network at Corvallis Municipal Airport has an approximate area of 2,486,612 square feet of paved airside facilities. The pavement network has previously been divided (by others) into a hierarchical order of branches, sections, and sample units that facilitate inspection and maintenance planning. The pavement facilities summarized by branch and section are listed in Tables 2A and 3A, respectively. Pavement sections and the sample unit layout for each section are shown on Figure 1A in this appendix.

A.2 BRANCHES

A branch, as defined in the PAVER system, is a facility that is a readily identifiable part of the pavement system and has a distinct function. For airports, branches typically consist of individual runways, taxiways, and aprons. The current pavement network for Corvallis Municipal Airport contains nine branches, information about which is tabulated in Table 2A and shown on Figure 1A.

A.3 SECTIONS AND SAMPLE UNITS

A pavement section is the smallest management unit used when considering the application and selection of maintenance and rehabilitation repairs and treatments and is defined by Section 2.1.8 of ASTM International (ASTM) D5340 as “a contiguous pavement area having uniform construction, maintenance, usage history, and condition.” All sections should also have the same traffic volume and load intensity. The current pavement network included in the PAVER database for Corvallis Municipal Airport contains 43 sections that are managed by the City of Corvallis, information about which is tabulated in Table 3A and the locations of which are shown spatially on Figure 1A.

PAVER assigns a rank to each pavement segment that designates the pavement segment's prioritization in receiving maintenance and repair. The highest use or priority pavements, such as runways, taxiways, and terminal aprons, are ranked “Primary,” the surrounding

aprons and shoulders are ranked “Secondary,” and low-use areas are ranked “Tertiary.” The ranks for all sections are shown on Table 3A.

To facilitate the visual survey of the airport pavement, each section is further subdivided into smaller areas called sample units. Similar sizing of these units is critical, and studies have found that maintaining the size of the sample units to within 40% of the established normal distribution reduces the standard error of the average Pavement Condition Index (PCI) values. To meet this criterion, the ASTM method recommends that sample units for flexible pavements be 5,000 ±2,000 square feet and 20 slabs ±eight slabs for rigid pavements. The delineation of sample units for each section is displayed on Figure 1A.

A.4 SAMPLE UNIT DELINEATION

For an APMS survey, a PCI confidence level of 92% and an allowable error (e) of 8 PCI points are used for all airport pavements. To determine the number of sample units that need to be inspected to achieve the required confidence level and allowable error, the following equation is used:

$$n = \frac{N \times s^2}{\left(\frac{e^2}{4}\right)(N-1) + s^2} \quad \text{(Equation 1)}$$

where:

- n = number of sample units to be inspected
- N = total number of samples in the pavement sections
- e = allowable error
- s = section standard deviation

For the 2024 Corvallis Municipal Airport PCI survey, Table 1A was used as a guideline in developing sampling rates for flexible and rigid pavement that reflect similar rates used for other large airport pavement networks. In general, this sampling rate distribution provides a 92% confidence level with a standard error of eight PCI points.

Sample unit locations at Corvallis Municipal Airport were selected using a systematic random sampling model method. This technique is implemented by first determining the number of sample units needed based on the confidence interval calculated using Equation 1. The first sample unit is randomly placed in the section, and the remaining sample units are systematically spaced throughout the section at equal distances apart.

Table 1A: EXAMPLE SAMPLE RATES FOR AC AND PCC PAVEMENTS

AC Sampling Rate		PCC Sampling Rate	
Total Number of Sample Units, N	Sample Units to Survey, n	Total Number of Sample Units, N	Sample Units to Survey, n
1	1	1	1
2 – 3	2	2	2
4 – 6	3	3 – 4	3
7 – 13	4	5 – 6	4
14 – 38	5	7 – 8	5
39+	6	9 – 11	6
		12 – 14	7
		15 – 19	8
		20 – 27	9
		28 – 38	10
		39 – 58	11
		59 – 104	12
		105 – 313	13
		314+	14

Abbreviations: AC = asphalt concrete; PCC = portland cement concrete

Table 2A: CORVALLIS MUNICIPAL AIRPORT PAVEMENT BRANCHES

Facility Designation (Branch ID)	Branch Name	Number of Sections	Approximate Area, square feet
A01CR	Apron 01 Corvallis	2	431,206
A02CR	Apron 02 Corvallis	3	113,670
A03CR	Apron 03 Corvallis	6	152,268
AHACR	Taxiway Hold Apron Corvallis	1	18,340
R10CR	Runway 10/28 Corvallis	2	232,407
R17CR	Runway 17/35 Corvallis	6	885,300
T01CR	Taxiway 01 Corvallis	1	45,382
TACR	Taxiway A Corvallis	5	183,756
TB2CR	Taxiway B2 Corvallis	2	17,161
TB3CR	Taxiway B3 Corvallis	2	20,548
TB4CR	Taxiway B4 Corvallis	2	21,035
TBCR	Taxiway B Corvallis	6	313,705
TCCR	Taxiway C Corvallis	5	51,834

Table 3A: CORVALLIS MUNICIPAL AIRPORT CURRENT PAVEMENT INVENTORY

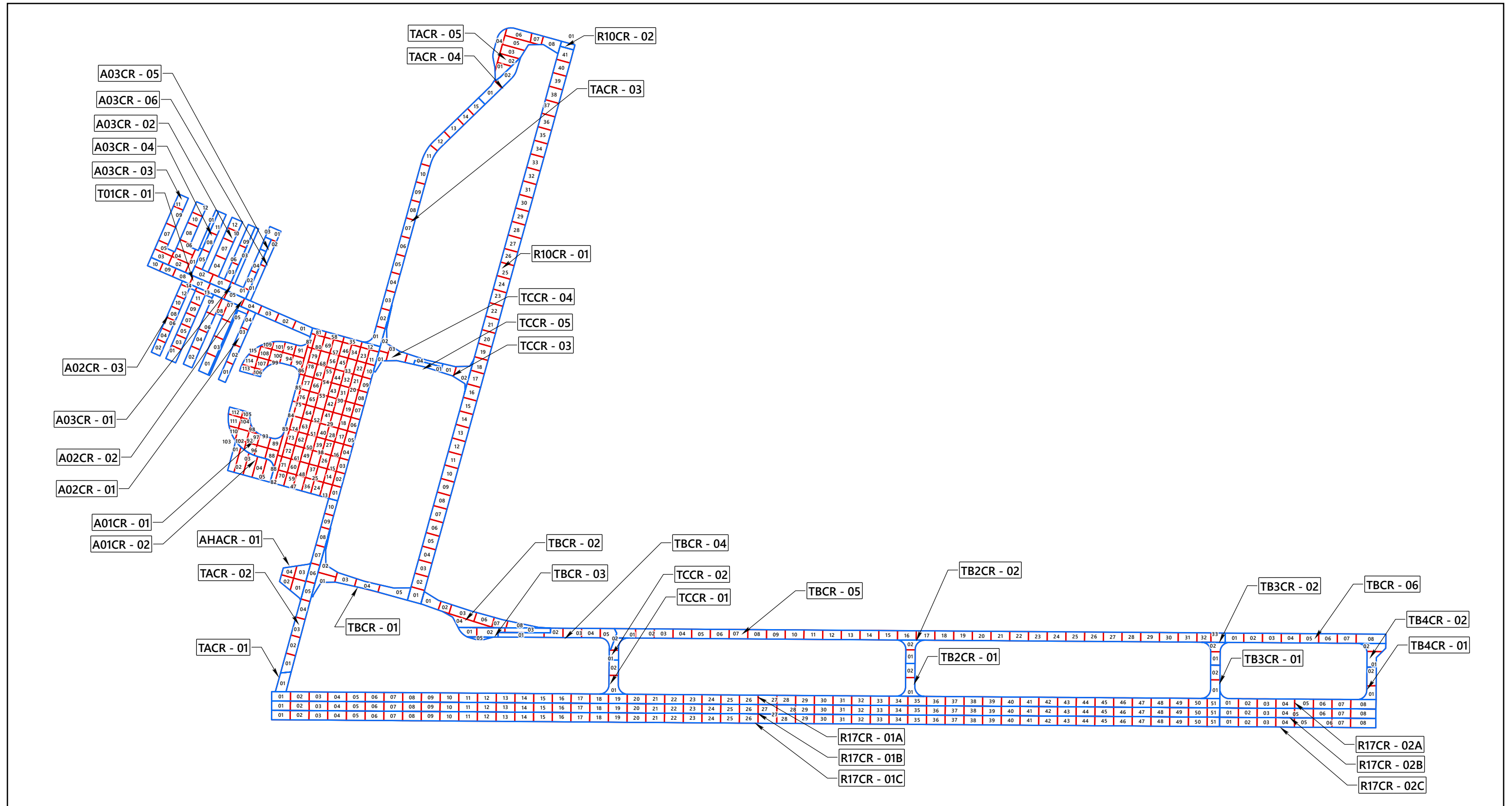
BranchID	Branch Name	Branch Use	SectionID	From	To	Rank	Length, feet	Width, feet	Approximate Area, square feet	LCD	Surface Type
A01CR	Apron 01 Corvallis	APRON	01	Taxiway A	Taxiway 01	P	855	422	402,677	8/2/1942	PCC
A01CR	Apron 01 Corvallis	APRON	02	A01CR-01	-	P	235	120	28,529	9/3/2006	AC
A02CR	Apron 02 Corvallis	APRON	01	Taxiway 01	Hangars	S	405	100	20,740	8/1/1994	AAC
A02CR	Apron 02 Corvallis	APRON	02	Taxiway 01	Hangars	S	405	145	46,603	8/1/1994	AC
A02CR	Apron 02 Corvallis	APRON	03	Taxiway 01	Hangars	S	415	142	46,327	8/1/1942	PCC
A03CR	Apron 03 Corvallis	APRON	01	Taxiway 01	Hangars	S	370	106	19,895	8/1/1994	AC
A03CR	Apron 03 Corvallis	APRON	02	Taxiway 01	Hangars	S	370	212	56,040	8/1/1980	AC
A03CR	Apron 03 Corvallis	APRON	03	Section 02	Section 05	S	370	233	56,234	8/3/2002	AC
A03CR	Apron 03 Corvallis	APRON	04	Section 03	Hangars	S	220	17	3,740	8/1/1992	AC
A03CR	Apron 03 Corvallis	APRON	05	Section 01	Hangars	S	69	35	2,415	8/1/2000	AC
A03CR	Apron 03 Corvallis	APRON	06	Taxiway 01	Hangars	S	406	29	13,944	9/1/2004	AC
AHACR	Taxiway Hold Apron Corvallis	APRON	01	Taxiway A	North End	P	135	130	18,340	9/3/2003	AC
R10CR	Runway 10/28 Corvallis	RUNWAY	01	10 End	Taxiway A	S	3,072	75	230,347	11/2/2018	AAC
R10CR	Runway 10/28 Corvallis	RUNWAY	02	R10-02	28 End	S	27	75	2,060	11/4/2018	AC
R17CR	Runway 17/35 Corvallis	RUNWAY	01A	Runway 17 End	Taxiway B3	P	5,067	50	253,350	8/1/2022	AAC
R17CR	Runway 17/35 Corvallis	RUNWAY	01B	Runway 17 End	Taxiway B3	P	5,067	50	253,350	8/1/2022	AAC
R17CR	Runway 17/35 Corvallis	RUNWAY	01C	Runway 17 End	Taxiway B3	P	5,067	50	253,350	8/1/2022	AAC
R17CR	Runway 17/35 Corvallis	RUNWAY	02A	Taxiway B3	Runway 35 End	P	835	50	41,750	8/1/2022	AAC
R17CR	Runway 17/35 Corvallis	RUNWAY	02B	Taxiway B3	Runway 35 End	P	835	50	41,750	8/1/2022	AC
R17CR	Runway 17/35 Corvallis	RUNWAY	02C	Taxiway B3	Runway 35 End	P	835	50	41,750	8/1/2022	AAC
T01CR	Taxiway 01 Corvallis	TAXIWAY	01	Apron 01	End	S	945	48	45,382	9/3/2002	AC
TACR	Taxiway A Corvallis	TAXIWAY	01	Runway 17 End	Section 02	P	106	50	5,771	5/3/2005	AAC
TACR	Taxiway A Corvallis	TAXIWAY	02	Section 01	Apron 01	P	957	50	48,619	8/1/1994	AAC
TACR	Taxiway A Corvallis	TAXIWAY	03	Apron 01	Section 04	P	1,461	50	73,027	8/1/1994	AAC
TACR	Taxiway A Corvallis	TAXIWAY	04	TA-03	TA-05	P	270	50	13,026	11/2/2018	AAC
TACR	Taxiway A Corvallis	TAXIWAY	05	TA-04	R27 End	P	422	43	43,313	11/4/2018	AC
TB2CR	Taxiway B2 Corvallis	TAXIWAY	01	Runway 17/35	Section 02	P	100	50	6,073	5/3/2005	AC
TB2CR	Taxiway B2 Corvallis	TAXIWAY	02	Taxiway B	Section 01	P	200	50	11,088	8/3/1987	AC
TB3CR	Taxiway B3 Corvallis	TAXIWAY	01	Runway 17/35	Section 02	P	180	50	9,460	5/3/2005	AC
TB3CR	Taxiway B3 Corvallis	TAXIWAY	02	Taxiway B	Section 02	P	200	50	11,088	8/3/1987	AC
TB4CR	Taxiway B4 Corvallis	TAXIWAY	01	Runway 35 End	Section 02	P	175	50	9,226	5/1/2005	AC
TB4CR	Taxiway B4 Corvallis	TAXIWAY	02	Taxiway B	Section 01	P	127	50	11,809	5/1/2005	AC
TBCR	Taxiway B Corvallis	TAXIWAY	01	Taxiway A	Runway 10	P	500	37	30,080	11/4/2018	AC
TBCR	Taxiway B Corvallis	TAXIWAY	02	Runway 09	TB-03	P	710	50	34,901	11/4/2018	AC
TBCR	Taxiway B Corvallis	TAXIWAY	03	TB-02	TB-04	P	494	50	16,830	11/2/2018	AAC
TBCR	Taxiway B Corvallis	TAXIWAY	04	TB-03	Taxiway C	P	634	50	26,112	9/3/2003	AC
TBCR	Taxiway B Corvallis	TAXIWAY	05	Taxiway C	Taxiway B3	P	3,251	50	162,832	8/3/1987	AC
TBCR	Taxiway B Corvallis	TAXIWAY	06	Taxiway B3	Taxiway B4	P	859	50	42,950	8/3/1994	AC
TCCR	Taxiway C Corvallis	TAXIWAY	01	Runway 17/35	Section 02	P	100	50	10,203	5/3/2005	AC
TCCR	Taxiway C Corvallis	TAXIWAY	02	Section 01	Taxiway B	P	200	50	5,241	8/3/1987	AC
TCCR	Taxiway C Corvallis	TAXIWAY	03	Runway 9/27	Section 04	P	142	43	13,567	11/2/2018	AAC
TCCR	Taxiway C Corvallis	TAXIWAY	04	TC-03	Taxiway A	P	357	43	19,229	11/4/2018	AC
TCCR	Taxiway C Corvallis	TAXIWAY	05	TCCR-03	TCCR-04	P	150	24	3,594	7/30/2024	AC

Abbreviations:

P = Primary pavement, S = Secondary pavement

LCD = Last Construction Date. The date of the last major rehabilitation (e.g. overlay)

AC = Asphalt Concrete, AAC = AC overlaid AC, PCC = Portland Cement Concrete



LEGEND

- SECTIONS
- SAMPLE UNIT



CORVALLIS MUNICIPAL AIRPORT SAMPLE UNIT LAYOUT



APPENDIX B

Pavement Condition Index Survey Results

APPENDIX B

PAVEMENT CONDITION INDEX SURVEY RESULTS

B.1 METHODOLOGY

As previously discussed, the Pavement Condition Index (PCI) is a measure of the pavement's functional surface condition and provides a methodology for assessing the causes of distress and whether the distress is related to a load or climatic conditions. Although the PCI is not a direct measure of structural capacity, it provides a suggestion of the structural needs of the pavement.

The PCI is based on the type, severity, and quantity of each distress found in an inspected sample unit. The results are displayed using a seven-category rating scale in accordance with ASTM International (ASTM) D5340. Flexible pavement (e.g., asphalt concrete [AC] and AC overlaid with AC) and rigid pavement (e.g., portland cement concrete) distress types are presented in Table 1B. The pavement condition results by branch and section are included in Tables 2B and 3B of Appendix B, respectively.

Table 1B: PAVER DISTRESS CODES FOR FLEXIBLE AND RIGID PAVEMENT

Flexible Pavement			Rigid Pavement		
PAVER Code	Pavement Distress	Related Cause	PAVER Code	Pavement Distress	Related Cause
41	Alligator Cracking	Load	61	Blow-Up	Load
42	Bleeding	Other	62	Corner Break	Load
43	Block Cracking	Climate/ Durability	63	Longitudinal, Transverse, & Diagonal Cracks	Climate/ Durability
44	Corrugation	Other	64	Durability Cracking	Climate/ Durability
45	Depression	Other	65	Joint Seal Damage	Other
46	Jet Blast	Other	66	Small Patch	Other
47	Joint Reflection Cracking	Climate/ Durability	67	Large Patch	Other
48	Longitudinal & Transverse Cracking	Climate/ Durability	68	Pop Outs	Other
49	Oil Spillage	Other	69	Pumping	Other
50	Patching	Climate/ Durability	70	Scaling	Other
51	Polished Aggregate	Other	71	Faulting	Other

Flexible Pavement			Rigid Pavement		
PAVER Code	Pavement Distress	Related Cause	PAVER Code	Pavement Distress	Related Cause
52	Raveling	Climate/ Durability	72	Shattered Slab	Load
53	Rutting	Load	73	Shrinkage Cracking	Other
54	Shoving	Other	74	Joint Spalls	Other
55	Slippage Cracking	Other	75	Corner Spalls	Other
56	Swelling	Other	76	Alkali-Silica Reactivity (ASR)	Other
57	Weathering	Climate/ Durability			

To obtain the section PCI, we extrapolated the PCI of each selected sample unit over the entire section area. Distresses found in sample units classified as “additional” (units defined as nonrepresentative instead of random) are not extrapolated over the entire section but merely added to the extrapolated quantity. The PCI rating scale presented previously in Table 3-1 of Section 3.1 is based on ASTM D5340.

Section 4.1 of ASTM D5340, governing PCI surveys, offers this caution:

The PCI is a numerical indicator that rates the surface condition of the pavement. The PCI provides a measure of the **present condition** of the pavement based on the distress observed on the surface of the pavement, which also indicates the structural integrity and surface operational condition (localized roughness and safety). The PCI **cannot** measure structural capacity, nor does it provide a direct measurement of skid resistance or roughness. It provides an objective and rational basis for determining maintenance and repair needs and priorities. Continuous monitoring of the PCI is used to establish the rate of pavement deterioration, which permits early identification of major rehabilitation needs. The PCI provides feedback on pavement performance for validation or improvement of current pavement design and maintenance procedures.

Based on the limitations of the PCI method, it is imperative that engineers and planners treat the PCI as a tool that will assist them during the maintenance and rehabilitation planning process. Any major project should always be preceded by an up-to-date, detailed, 100% project-level inspection of the pavement in order to reevaluate maintenance needs prior to the project design process.

B.2 DISTRESS TYPES

Distress tends to fall into one of the following four cause categories:

- **Load related:** Flexible pavement distresses include alligator/fatigue cracking, corrugation, depression, polished aggregate, rutting, and slippage cracking. Rigid pavement distresses include corner breaks, longitudinal cracking, divided slabs, polished aggregate, pumping, and joint spalling.
- **Climate and durability related:** Flexible pavement distresses include bleeding, block cracking, joint reflection cracking, longitudinal and transverse cracking, swelling, and raveling/weathering. Rigid pavement distresses include blow-ups, durability cracking, longitudinal cracking, pop-outs, pumping, scaling, shrinkage cracks, and joint and corner spalling.
- **Moisture and drainage related:** Flexible pavement distress includes alligator/fatigue cracking, depressions, potholes, and swelling. Rigid pavement distresses include corner breaks, divided slabs, and pumping.
- **Other factors:** Include oil spillage, jet blast erosion, bleeding, patching, and concrete slab joint faulting.

As described above, distress may be the result of more than one cause. For example, depressions may be caused by incorrect compaction during construction or by subgrade softening due to environmental factors. In addition, distress may be initiated by one cause but may progress to a distress of higher severity by another cause. Therefore, engineering judgment is critical in analyzing the actual cause or causes of the distress.

B.3 PAVEMENT CONDITION INDEX SURVEY RESULTS

The evaluated Corvallis Municipal Airport pavement network consists of 13 branches and 43 sections. A total of 157 sample units were visually inspected in the field. Data from the inspected sample units were input into the PAVER database, and a resultant PCI for each section was computed. Additional details regarding the PCI and distress types observed for each surveyed sample unit are provided in the re-inspection report, presented in Appendix E. Based on the 2024 PCI survey, the area-weighted average PCI for the entire pavement network at Corvallis Municipal Airport is approximately 83, which corresponds to a PCI rating of Good.

To investigate the rate of deterioration of each pavement section, we compared the PCI results from the 2024 survey to the PCI results from the previous inspection. The variation in PCI between inspections for Corvallis Municipal Airport pavement sections is outlined in Table 4B in this appendix.

Table 2B: CORVALLIS MUNICIPAL AIRPORT CURRENT BRANCH CONDITION REPORT

Branch ID	Number of Sections	Approximate Area, square feet	Use	Area Weighted Average Branch PCI	PCI Category
A01CR	2	431,206	APRON	76	Satisfactory
A02CR	3	113,670	APRON	83	Satisfactory
A03CR	6	152,268	APRON	69	Fair
AHACR	1	18,340	APRON	66	Fair
R10CR	2	232,407	RUNWAY	94	Good
R17CR	6	885,300	RUNWAY	93	Good
T01CR	1	45,382	TAXIWAY	73	Satisfactory
TACR	5	183,756	TAXIWAY	73	Satisfactory
TB2CR	2	17,161	TAXIWAY	70	Fair
TB3CR	2	20,548	TAXIWAY	70	Fair
TB4CR	2	21,035	TAXIWAY	68	Fair
TBCR	6	313,705	TAXIWAY	73	Satisfactory
TCCR	5	51,834	TAXIWAY	87	Good

Use Category	Number of Sections	Total Area, square feet	Area Weighted Average PCI
APRON	12	715,484	76
RUNWAY	8	1,117,707	93
TAXIWAY	23	653,421	74
ALL	43	2,486,612	83

Abbreviation: PCI = Pavement Condition Index

Table 3B: CORVALLIS MUNICIPAL AIRPORT 2024 PAVEMENT CONDITION INDEX SURVEY RESULTS

BranchID	SectionID	Last Construction Date	Surface Type	Use	Last Inspection Date	Age at Inspection	PCI	PCI Category	PCI % Climate	PCI % Load	PCI % Other
A01CR	01	8/2/1942	PCC	APRON	8/1/2024	82	76	Satisfactory	5	64	31
A01CR	02	9/3/2006	AC	APRON	8/1/2024	18	77	Satisfactory	100	0	0
A02CR	01	8/1/1994	AAC	APRON	8/1/2024	30	0	Fair	61	39	0
A02CR	02	8/1/1994	AC	APRON	8/1/2024	30	82	Satisfactory	100	0	0
A02CR	03	8/1/1942	PCC	APRON	8/1/2024	82	94	Good	24	35	41
A03CR	01	8/1/1994	AC	APRON	8/1/2024	30	77	Satisfactory	100	0	0
A03CR	02	8/1/1980	AC	APRON	8/1/2024	44	60	Fair	94	0	6
A03CR	03	8/3/2002	AC	APRON	8/1/2024	22	75	Satisfactory	83	17	0
A03CR	04	8/1/1992	AC	APRON	8/1/2024	32	60	Fair	80	0	20
A03CR	05	8/1/2000	AC	APRON	8/1/2024	24	70	Fair	100	0	0
A03CR	06	9/1/2004	AC	APRON	8/1/2024	20	75	Satisfactory	100	0	0
AHACR	01	9/3/2003	AC	APRON	8/1/2024	21	66	Fair	100	0	0
R10CR	01	11/2/2018	AAC	RUNWAY	8/1/2024	6	94	Good	100	0	0
R10CR	02	11/4/2018	AC	RUNWAY	8/1/2024	6	88	Good	100	0	0
R17CR	01A	8/1/2022	AAC	RUNWAY	8/1/2024	2	92	Good	100	0	0
R17CR	01B	8/1/2022	AAC	RUNWAY	8/1/2024	2	93	Good	100	0	0
R17CR	01C	8/1/2022	AAC	RUNWAY	8/1/2024	2	93	Good	100	0	0
R17CR	02A	8/1/2022	AAC	RUNWAY	8/1/2024	2	92	Good	100	0	0
R17CR	02B	8/1/2022	AC	RUNWAY	8/1/2024	2	93	Good	100	0	0
R17CR	02C	8/1/2022	AAC	RUNWAY	8/1/2024	2	93	Good	100	0	0
T01CR	01	9/3/2002	AC	TAXIWAY	8/1/2024	22	73	Satisfactory	100	0	0
TACR	01	5/3/2005	AAC	TAXIWAY	8/1/2024	19	43	Poor	100	0	0
TACR	02	8/1/1994	AAC	TAXIWAY	8/1/2024	30	62	Fair	89	11	0
TACR	03	8/1/1994	AAC	TAXIWAY	8/1/2024	30	68	Fair	100	0	0
TACR	04	11/2/2018	AAC	TAXIWAY	8/1/2024	6	93	Good	100	0	0
TACR	05	11/4/2018	AC	TAXIWAY	8/1/2024	6	93	Good	100	0	0
TB2CR	01	5/3/2005	AC	TAXIWAY	8/1/2024	19	53	Poor	100	0	0
TB2CR	02	8/3/1987	AC	TAXIWAY	8/1/2024	37	79	Satisfactory	100	0	0
TB3CR	01	5/3/2005	AC	TAXIWAY	8/1/2024	19	71	Satisfactory	100	0	0
TB3CR	02	8/3/1987	AC	TAXIWAY	8/1/2024	37	70	Fair	80	20	0
TB4CR	01	5/1/2005	AC	TAXIWAY	8/1/2024	19	59	Fair	100	0	0
TB4CR	02	5/1/2005	AC	TAXIWAY	8/1/2024	19	75	Satisfactory	100	0	0
TBCR	01	11/4/2018	AC	TAXIWAY	8/1/2024	6	92	Good	100	0	0
TBCR	02	11/4/2018	AC	TAXIWAY	8/1/2024	6	93	Good	100	0	0
TBCR	03	11/2/2018	AAC	TAXIWAY	8/1/2024	6	94	Good	100	0	0
TBCR	04	9/3/2003	AC	TAXIWAY	8/1/2024	21	51	Poor	100	0	0
TBCR	05	8/3/1987	AC	TAXIWAY	8/1/2024	37	66	Fair	65	16	19
TBCR	06	8/3/1994	AC	TAXIWAY	8/1/2024	30	73	Satisfactory	99	0	1
TCCR	01	5/3/2005	AC	TAXIWAY	8/1/2024	19	73	Satisfactory	100	0	0

Table 3B: CORVALLIS MUNICIPAL AIRPORT 2024 PAVEMENT CONDITION INDEX SURVEY RESULTS

BranchID	SectionID	Last Construction Date	Surface Type	Use	Last Inspection Date	Age at Inspection	PCI	PCI Category	PCI % Climate	PCI % Load	PCI % Other
TCCR	02	8/3/1987	AC	TAXIWAY	8/1/2024	37	77	Satisfactory	100	0	0
TCCR	03	11/2/2018	AAC	TAXIWAY	8/1/2024	6	91	Good	100	0	0
TCCR	04	11/4/2018	AC	TAXIWAY	8/1/2024	6	93	Good	100	0	0
TCCR	05	7/30/2024	AC	TAXIWAY	8/1/2024	0	92	Good	100	0	0

Abbreviations:

PCI = Pavement Condition Index, AAC = AC overlaid AC, AC = Asphalt Concrete, PCC = Portland Cement Concrete

Table 4B: CORVALLIS MUNICIPAL AIRPORT COMPARISON OF PREVIOUS INSPECTION AND 2024 RESULTS

Branch ID	Section ID	Surface Type ¹	Approximate Area, square feet	LCD ²	2018 Survey			2024 Survey			Rate of Deterioration	
					PCI ³	PCI Category	Inspection Date	PCI	PCI Category	Age ⁴		Δ PCI/yr ⁵
A01CR	01	PCC	402,677	8/2/42	82	Satisfactory	5/10/2018	76.3	Satisfactory	76	-0.91	NORMAL
A01CR	02	AC	28,529	9/3/06	97	Good	5/10/2018	76.6	Satisfactory	12	-3	NORMAL
A02CR	01	AAC	20,740	8/1/94	64	Fair	5/10/2018	61.4	Fair	24	-0.42	NORMAL
A02CR	02	AC	46,603	8/1/94	86	Good	5/10/2018	82.1	Satisfactory	24	-1	NORMAL
A02CR	03	PCC	46,327	8/1/42	98	Good	5/10/2018	93.8	Good	76	-0.67	NORMAL
A03CR	01	AC	19,895	8/1/94	77	Satisfactory	5/10/2018	77	Satisfactory	24	0	NONE
A03CR	02	AC	56,040	8/1/80	66	Fair	5/10/2018	59.9	Fair	38	-0.98	NORMAL
A03CR	03	AC	56,234	8/3/02	77	Satisfactory	5/10/2018	74.6	Satisfactory	16	0	NORMAL
A03CR	04	AC	3,740	8/1/92	71	Satisfactory	5/10/2018	59.7	Fair	26	-1.81	NORMAL
A03CR	05	AC	2,415	8/1/00	68	Fair	5/10/2018	69.7	Fair	18	0	NONE
A03CR	06	AC	13,944	9/1/04	94	Good	5/10/2018	74.9	Satisfactory	14	-3.06	NORMAL
AHACR	01	AC	18,340	9/3/03	63	Fair	5/10/2018	65.6	Fair	15	0	NONE
R10CR	01	AAC	230,347	11/2/18	100	Good	5/10/2018	93.6	Good	0	-1.03	NORMAL
R10CR	02	AC	2,060	11/4/18	100	Good	5/10/2018	87.6	Good	0	-2	NORMAL
R17CR	01A	AAC	253,350	8/1/22	67	Fair	5/10/2018	92.4	Good	-4	4.08	NONE
R17CR	01B	AAC	253,350	8/1/22	53	Poor	5/10/2018	92.8	Good	-4	6	NONE
R17CR	01C	AAC	253,350	8/1/22	69	Fair	5/10/2018	92.9	Good	-4	3.83	NONE
R17CR	02A	AAC	41,750	8/1/22	65	Fair	5/10/2018	92.1	Good	-4	4	NONE
R17CR	02B	AC	41,750	8/1/22	58	Fair	5/10/2018	93.4	Good	-4	5.68	NONE
R17CR	02C	AAC	41,750	8/1/22	69	Fair	5/10/2018	92.6	Good	-4	4	NONE
T01CR	01	AC	45,382	9/3/02	77	Satisfactory	5/10/2018	72.7	Satisfactory	16	-0.69	NORMAL
TACR	01	AAC	5,771	5/3/05	63	Fair	5/10/2018	42.6	Poor	13	-3	NORMAL
TACR	02	AAC	48,619	8/1/94	70	Fair	5/10/2018	61.5	Fair	24	-1.36	NORMAL
TACR	03	AAC	73,027	8/1/94	77	Satisfactory	5/10/2018	68.3	Fair	24	-1	NORMAL
TACR	04	AAC	13,026	11/2/18	100	Good	5/10/2018	92.7	Good	0	-1.17	NORMAL
TACR	05	AC	43,313	11/4/18	100	Good	5/10/2018	93.4	Good	0	-1	NORMAL
TB2CR	01	AC	6,073	5/3/05	70	Fair	5/10/2018	52.5	Poor	13	-2.81	NORMAL
TB2CR	02	AC	11,088	8/3/87	76	Satisfactory	5/10/2018	79.2	Satisfactory	31	1	NONE
TB3CR	01	AC	9,460	5/3/05	89	Good	5/10/2018	71.2	Satisfactory	13	-2.86	NORMAL
TB3CR	02	AC	11,088	8/3/87	74	Satisfactory	5/10/2018	69.5	Fair	31	-1	NORMAL
TB4CR	01	AC	9,226	5/1/05	87	Good	5/10/2018	58.6	Fair	13	-4.56	HIGH
TB4CR	02	AC	11,809	5/1/05	80	Satisfactory	5/10/2018	74.8	Satisfactory	13	-1	NORMAL
TBCR	01	AC	30,080	11/4/18	100	Good	5/10/2018	92.3	Good	0	-1.24	NORMAL
TBCR	02	AC	34,901	11/4/18	100	Good	5/10/2018	92.9	Good	0	-1	NORMAL
TBCR	03	AAC	16,830	11/2/18	100	Good	5/10/2018	94	Good	0	-0.96	NORMAL
TBCR	04	AC	26,112	9/3/03	49	Poor	5/10/2018	51	Poor	15	0	NONE
TBCR	05	AC	162,832	8/3/87	73	Satisfactory	5/10/2018	66.4	Fair	31	-1.06	NORMAL
TBCR	06	AC	42,950	8/3/94	78	Satisfactory	5/10/2018	73	Satisfactory	24	-1	NORMAL
TCCR	01	AC	10,203	5/3/05	74	Satisfactory	5/10/2018	72.8	Satisfactory	13	-0.19	NORMAL
TCCR	02	AC	5,241	8/3/87	75	Satisfactory	5/10/2018	76.6	Satisfactory	31	0	NONE
TCCR	03	AAC	13,567	11/2/18	100	Good	5/10/2018	90.9	Good	0	-1.46	NORMAL
TCCR	04	AC	19,229	11/4/18	100	Good	5/10/2018	93.2	Good	0	-1	NORMAL
TCCR	05	AC	3,594	7/30/24	--	--	--	91.5	Good	--	--	NA ⁶

Abbreviations:

¹ AC = Asphalt Concrete, AAC = Asphalt Overlay AC, PCC = Portland Cement Concrete² LCD = Last construction date. The date of the last major pavement rehabilitation (e.g. AC overlay)³ PCI = Pavement Condition Index⁴ Age = Pavement age in years at the time of the PCI survey in 2019⁵ Δ PCI/yr = Change in PCI points per year between 2019 survey and 2024 survey⁶ NA = Not Applicable due to changes in sectioning



APPENDIX C

Future Pavement Condition Analysis

APPENDIX C

FUTURE PAVEMENT CONDITION ANALYSIS

C.1 METHODOLOGY

In addition to assessing the current condition of a pavement, it is very important from a planning standpoint to be able to predict with reasonable accuracy its future condition. In a pavement management plan, this is done with the aid of a prediction model. When an airport pavement management system is initially implemented, the default models are typically used to predict the future condition of a pavement. However, after Pavement Condition Index (PCI) surveys are completed, the historical data are then used to refine the models, so they better represent the deterioration of a particular class of pavement based on local climatic conditions, loading, material sources, construction procedures, etc. The importance of accurate prediction models is part of the reason it is essential to conduct periodic, routine surveys in order to track the rate of deterioration.

In PAVER, the pavement deterioration curves are developed based on the “family” model procedure. A pavement “family” is defined as a group of pavements with similar deterioration characteristics. The procedure for developing the prediction models is as follows:

1. Define the pavement families.
2. Review the data.
3. Conduct a data-outlier analysis.
4. Model the data.

C.2 PREDICTION MODELS

We developed separate condition prediction models for each pavement “family” at Corvallis Municipal Airport. The delineation is based on branch use, surface type, section rank, and structural design life. We use four distinct models for the following “families” of pavements at Corvallis Municipal Airport. For each model, we reviewed the data to filter out any inconsistent or inaccurate data or any data that fell outside the boundary values set by PAVER. After outliers are removed and the data are checked for accuracy and reasonableness, the PAVER program calculates a best-fit curve using a polynomial-constrained, least-squares analysis procedure. This best-fit curve for each family is used in the analysis to predict the average behavior of all sections within each “family.” Our condition prediction models for each “family” are provided on Figures 1C through 4C below.

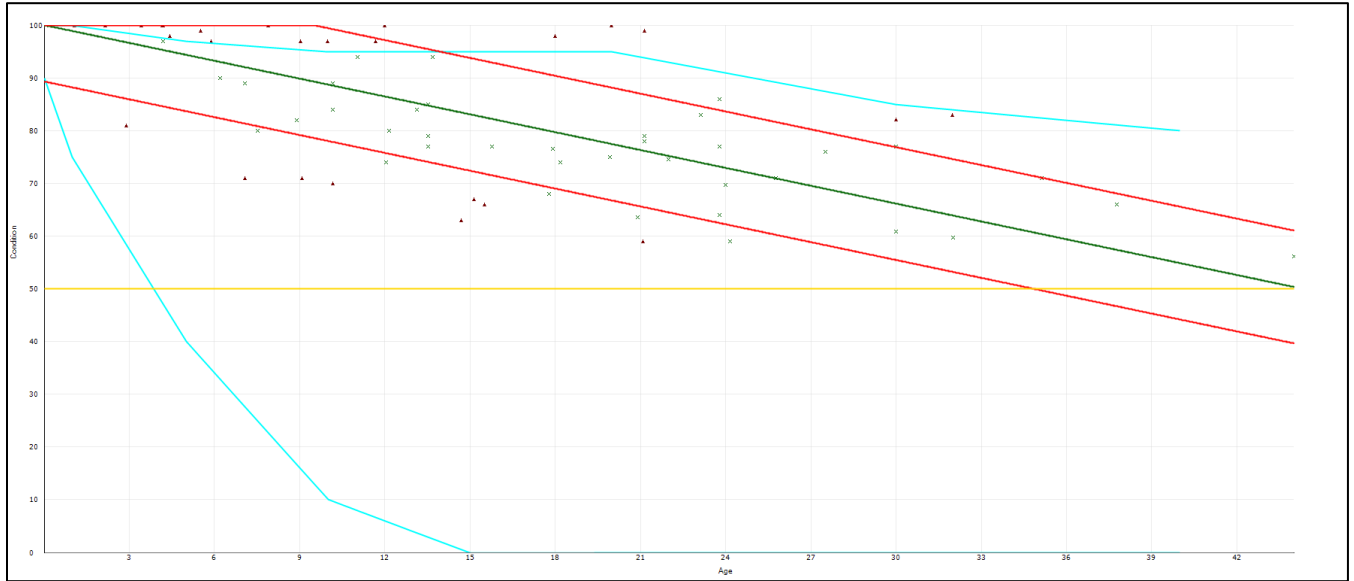


Figure 1C: CONDITION PREDICTION MODEL FOR REGION 2 CATEGORY 1/2 ASPHALT CONCRETE APRONS

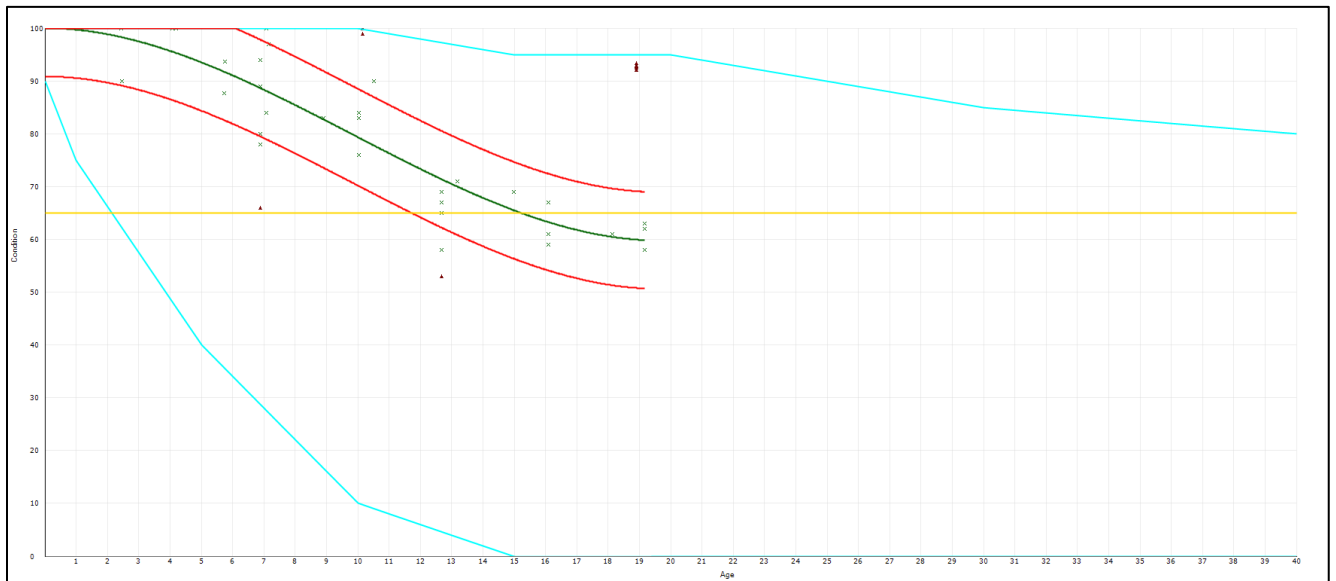


Figure 2C: CONDITION PREDICTION MODEL FOR REGION 2 CATEGORY 1/2 ASPHALT CONCRETE RUNWAYS

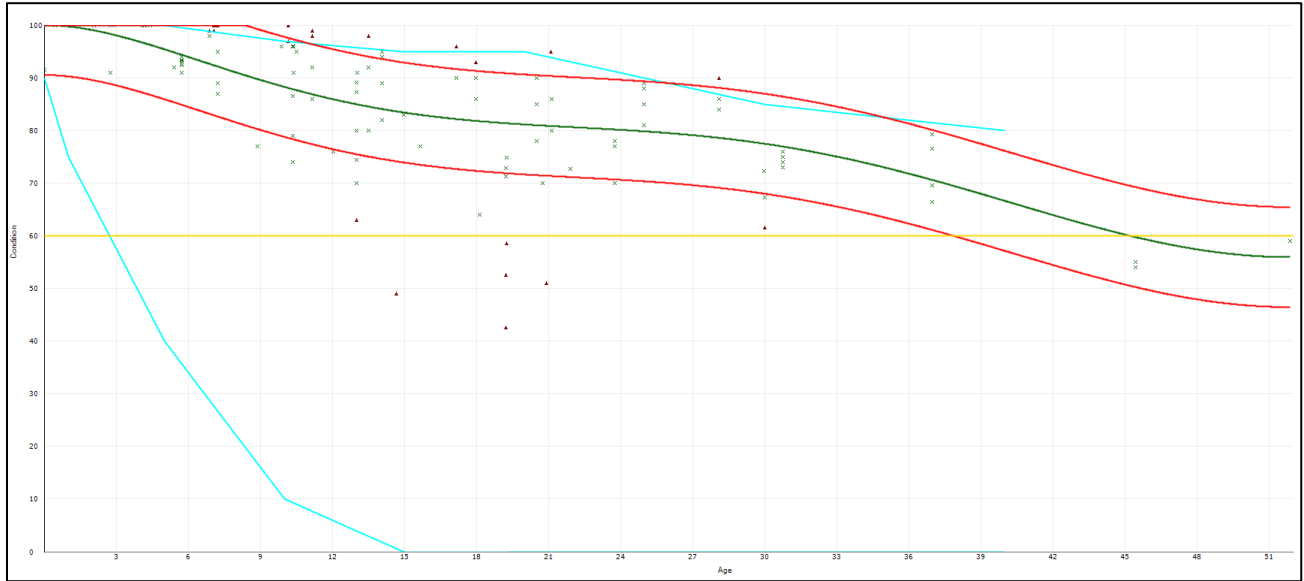


Figure 3C: CONDITION PREDICTION MODEL FOR REGION 2 CATEGORY 1/2 ASPHALT CONCRETE TAXIWAYS

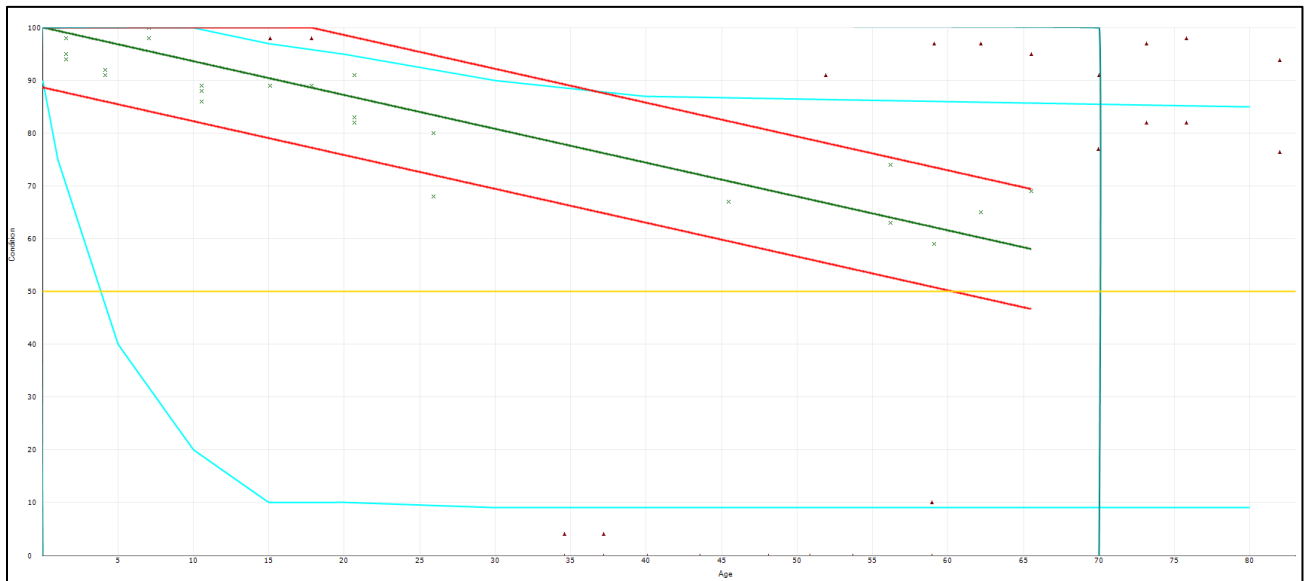


Figure 4C: CONDITION PREDICTION MODEL FOR REGION 2 CATEGORY 2/3/4 PORTLAND CEMENT CONCRETE RUNWAYS, TAXIWAYS, AND APRONS

C.3 CRITICAL PCI

Each condition-prediction model has an assigned critical PCI. The critical PCI is the point at which the pavement condition begins to deteriorate more quickly over time. As the condition deteriorates to a worse state, major maintenance and rehabilitation (M&R) (i.e., rehabilitation/reconstruction) is triggered because the cost to apply localized M&R increases significantly. Pavement sections with PCI above the critical value are given a higher priority for funding during budget analysis in order to prevent them from deteriorating to the point where more costly rehabilitation is necessary. We used the following critical PCI values at Corvallis Municipal Airport:

- Runways: 65
- Taxiways/Taxilanes: 60
- Aprons: 50

C.4 FUTURE CONDITION ANALYSIS

As previously discussed, the projected condition of each pavement section was determined for five- and 10-year periods. The projected pavement conditions in five years and 10 years for each pavement section at Corvallis Municipal Airport, along with the conditions at the previous inspection, are listed in Table 1C.

C.5 FUNCTIONAL REMAINING LIFE

As mentioned above, functional remaining life is the practical amount of time a pavement is in service before requiring rehabilitation, as estimated based solely on visual condition. This is not to be confused with structural remaining life, which requires analysis of the structural capacity of a pavement.

We calculated two forms of functional remaining life based on the current visual condition surveys of the pavement at Corvallis Municipal Airport: the time until rehabilitation and the time until the pavement is no longer operational due to high foreign object debris potential and increased safety concerns for trafficking aircraft (i.e., PCI less than 40). The results of the functional life analysis are provided in Table 2C.

Table 1C: PAST, PRESENT AND FUTURE PCI

BranchID	SectionID	Past Inspection PCI	Current PCI	Predicted Future PCI	
		2018	2024	2029	2034
NETWORK	--	64	83	74	65
A01CR	01	82	76	73	70
A01CR	02	97	77	71	65
A02CR	01	64	61	56	50
A02CR	02	86	82	76	71
A02CR	03	98	94	91	87
A03CR	01	77	77	71	66
A03CR	02	66	60	54	49
A03CR	03	77	75	69	63
A03CR	04	71	60	54	48
A03CR	05	68	70	64	58
A03CR	06	94	75	69	64
AHACR	01	63	66	60	54
R10CR	01	100	94	79	66
R10CR	02	100	88	73	61
R17CR	01A	67	92	78	64
R17CR	01B	53	93	78	65
R17CR	01C	69	93	79	65
R17CR	02A	65	92	78	64
R17CR	02B	58	93	79	65
R17CR	02C	69	93	78	65
T01CR	01	77	73	66	60
TACR	01	63	43	41	40
TACR	02	70	62	57	55
TACR	03	77	68	62	57
TACR	04	100	93	86	82
TACR	05	100	93	87	83
TB2CR	01	70	53	51	50
TB2CR	02	76	79	76	71
TB3CR	01	89	71	65	59
TB3CR	02	74	70	63	58
TB4CR	01	87	59	56	55
TB4CR	02	80	75	69	62
TBCR	01	100	92	86	82
TBCR	02	100	93	86	82
TBCR	03	100	94	87	83
TBCR	04	49	51	50	48
TBCR	05	73	66	60	56
TBCR	06	78	73	67	60
TCCR	01	74	73	66	60
TCCR	02	75	77	72	65
TCCR	03	100	91	85	82
TCCR	04	100	93	86	82
TCCR	05	--	92	85	82

Abbreviation: PCI = Pavement Condition Index

Table 2C: CORVALLIS MUNICIPAL AIRPORT FUNCTIONAL REMAINING LIFE ANALYSIS

Branch ID	Section ID	Surface Type	Current PCI	Years to Major M&R	Major M&R Trigger PCI ¹	Years to End of Functional Service Life
A01CR	01	PCC	76	> 20	50	> 20
A01CR	02	AC	77	> 20	50	> 20
A02CR	01	AAC	61	6 - 10	50	16 - 20
A02CR	02	AC	82	> 20	50	> 20
A02CR	03	PCC	94	> 20	50	> 20
A03CR	01	AC	77	> 20	50	> 20
A03CR	02	AC	60	6 - 10	50	16 - 20
A03CR	03	AC	75	> 20	50	> 20
A03CR	04	AC	60	6 - 10	50	16 - 20
A03CR	05	AC	70	16 - 20	50	> 20
A03CR	06	AC	75	> 20	50	> 20
AHACR	01	AC	66	11 - 15	50	> 20
R10CR	01	AAC	94	6 - 10	65	> 20
R10CR	02	AC	88	6 - 10	65	> 20
R17CR	01A	AAC	92	6 - 10	65	> 20
R17CR	01B	AAC	93	6 - 10	65	> 20
R17CR	01C	AAC	93	6 - 10	65	> 20
R17CR	02A	AAC	92	6 - 10	65	> 20
R17CR	02B	AC	93	6 - 10	65	> 20
R17CR	02C	AAC	93	6 - 10	65	> 20
T01CR	01	AC	73	6 - 10	60	> 20
TACR	01	AAC	43	0 - 5	60	6 - 10
TACR	02	AAC	62	0 - 5	60	> 20
TACR	03	AAC	68	6 - 10	60	> 20
TACR	04	AAC	93	> 20	60	> 20
TACR	05	AC	93	> 20	60	> 20
TB2CR	01	AC	53	0 - 5	60	> 20
TB2CR	02	AC	79	16 - 20	60	> 20
TB3CR	01	AC	71	6 - 10	60	> 20
TB3CR	02	AC	70	6 - 10	60	> 20
TB4CR	01	AC	59	0 - 5	60	> 20
TB4CR	02	AC	75	11 - 15	60	> 20
TBCR	01	AC	92	> 20	60	> 20
TBCR	02	AC	93	> 20	60	> 20
TBCR	03	AAC	94	> 20	60	> 20
TBCR	04	AC	51	0 - 5	60	> 20
TBCR	05	AC	66	0 - 5	60	> 20
TBCR	06	AC	73	6 - 10	60	> 20
TCCR	01	AC	73	6 - 10	60	> 20
TCCR	02	AC	77	11 - 15	60	> 20
TCCR	03	AAC	91	> 20	60	> 20
TCCR	04	AC	93	> 20	60	> 20
TCCR	05	AC	92	> 20	60	> 20

Abbreviations:

PCI = Pavement Condition Index, AC = Asphalt Concrete, AAC = AC overlaid AC, PCC = Portland Cement Concrete, M&R = Maintenance and Rehabilitation

¹ Major M&R Trigger PCI = Critical PCI



APPENDIX D

Unit Cost Data and Maintenance and Rehabilitation Plan

APPENDIX D

UNIT COST DATA AND MAINTENANCE AND REHABILITATION PLAN

D.1 ANALYSIS METHODOLOGY

We evaluated the maintenance and rehabilitation (M&R) needs, as determined from the PAVER analysis results, in order to develop project recommendations for the next five years. The purpose of this analysis is to determine the M&R needs of the Corvallis Municipal Airport pavement network condition over time. We used PAVER v7.1.1 software to develop network-level project recommendations for the next five years.

The PAVER M&R Work Planning Module identifies when and where M&R is required and how much it will cost. M&R plans can be developed either by assuming an annual budget or by identifying specific constraints, such as a condition goal, to determine the budget required to meet the goal. The M&R work planning analysis was based on a five-year period beginning on August 1, 2025. A backlog elimination analysis scenario was selected to generate a list of surface treatment, rehabilitation, and reconstruction projects in order to optimize the allocation of capital and establish preservation-based project recommendations. The repair strategies considered for pavement sections in our analysis are as follows:

- **Reconstruction:** Considered for pavements with a Pavement Condition Index (PCI) less than 40.
- **Rehabilitation (Asphalt Concrete [AC] Overlay):** Considered for pavements between 40 PCI and the critical PCI and for pavements exhibiting significant load-related distresses.
- **Surface Treatment:** Treatments (fog seal, slurry seal, thin AC overlay) are applied to an entire pavement section with the intent of slowing the rate of deterioration.
- **Localized Maintenance:** Maintenance performed on a routine basis, such as crack sealing, wide crack repair, and patching.

It should be noted that the five-year list of recommended projects only includes the highest-cost maintenance items and does not include routine localized maintenance (e.g., crack sealing) work that should also be conducted in addition to and concurrently with the 5-year work plan.

D.1.1 Pavement Rank and Use Prioritization

Pavement sections are assigned a rank to establish their relative importance in the overall pavement network, which is most commonly defined by their use (e.g., Taxiway, Apron, and Runway). The PAVER analysis uses the combination of the section rank and the branch use to define the priority of each section during the M&R analysis. Table 1D displays the branch use and section rank prioritization schema we used for analysis.

Table 1D: MAINTENANCE AND REHABILITATION WORK PRIORITY BY BRANCH USE AND SECTION RANK

Branch Use	Section Rank		
	Primary	Secondary	Tertiary
Runway	1	3	6
Taxiway	2	5	8
Apron	4	7	9

D.2 MAINTENANCE POLICIES AND UNIT COSTS

Distress-maintenance policies are policies that determine what type of work should be applied to a specific distress type and severity. For example, on an AC pavement, a medium-severity longitudinal/transverse crack would be repaired by crack sealing. Policies for all the distress types and severities are established by ASTM International D5340.

Although our work scope does not include budget analysis, we did assign construction costs to the maintenance work so that PAVER would allocate M&R projects that were approximately equal in costs for each year of the five-year period. The anticipated cost of performing M&R is based on cost tables that relate M&R work type cost to PCI. We reviewed the unit costs from the 2018 report and updated them by reviewing the bid tabulations for recent projects within the vicinity of Corvallis Municipal Airport and information provided by the Oregon Department of Aviation Pavement Maintenance Program project team. The costs for reconstruction are based on the existing pavement sections present within each branch use at Corvallis Municipal Airport. The costs represent the fully loaded costs and include aspects of the project such as administration, contingencies, mobilization, and striping. The cost tables used in the analysis are presented in Table 2D, below.

Table 2D: REGION 2 UNIT COST DATA

Type of M&R	Work Type	Unit Cost per Square Foot
Major M&R	Complete Reconstruction with AC	\$19.05
	Cold Mill and Overlay—2 Inches Thick	\$8.41
Surface Treatment (Global) M&R	Surface Treatment—Slurry Seal	\$0.50
	Surface Treatment—Fog Seal	\$0.33
Localized Preventive M&R	Crack Sealing—AC	\$2.75
	Crack Sealing—PCC	\$17.00
	Wide Crack Repairs	\$75.00
	Joint Sealing—PCC	\$12.00
	AC Patching—Full Depth	\$75.00
	PCC Patching—Full Depth	\$140.00

Abbreviations: M&R = maintenance and rehabilitation; AC = asphalt concrete; PCC = portland cement concrete

D.3 RECOMMENDED LOCALIZED MAINTENANCE

In order to properly maintain aging pavements, localized M&R activities such as crack sealing and patching should be performed on a routine basis. A list of recommended localized maintenance activities is provided in Table 3D of this appendix.

D.4 RECOMMENDED SURFACE TREATMENT, REHABILITATION, AND RECONSTRUCTION PROJECTS

Surface treatment, rehabilitation, and reconstruction projects refer to activities such as slurry seal/fog seals, AC overlays, and reconstruction. A list of recommended projects is provided in Table 4D of this appendix.

Table 3D: CORVALLIS MUNICIPAL AIRPORT NETWORK MAINTENANCE REPORT

Branch ID	Section ID	Distress	Severity	Action	Work Quantity	Unit	Unit Cost	Work Cost	Section Total
A01CR	01	Corner Break	Low	Crack Sealing - PCC	60	Ft	\$17.00	\$1,029	\$120,559
A01CR	01	Linear Cracking	Medium	Crack Sealing - PCC	107	Ft	\$17.00	\$1,818	
A01CR	01	Linear Cracking	Low	Crack Sealing - PCC	4,065	Ft	\$17.00	\$69,100	
A01CR	01	Shattered Slab	Medium	Crack Sealing - PCC	428	Ft	\$17.00	\$7,274	
A01CR	01	Shattered Slab	Low	Crack Sealing - PCC	1,497	Ft	\$17.00	\$25,458	
A01CR	01	Joint Spall	High	Patching - PCC Partial Depth	59	SqFt	\$200.00	\$11,911	
A01CR	01	Small Patch	High	Patching - PCC Partial Depth	19	SqFt	\$200.00	\$3,970	\$27,301
A01CR	02	Long. & Trans. Cracking	Low	Crack Sealing - AC	1,980	Ft	\$2.75	\$5,446	
A02CR	01	Long. & Trans. Cracking	Low	Crack Sealing - AC	791	Ft	\$2.75	\$2,176	
A02CR	01	Long. & Trans. Cracking	Medium	Crack Sealing - AC	13	Ft	\$2.75	\$35	
A02CR	01	Alligator Cracking	Medium	Patching - AC Deep	335	SqFt	\$75.00	\$25,090	
A02CR	02	Long. & Trans. Cracking	Low	Crack Sealing - AC	717	Ft	\$2.75	\$1,970	
A02CR	03	Corner Break	Low	Crack Sealing - PCC	16	Ft	\$17.00	\$267	\$1,599
A02CR	03	Linear Cracking	Low	Crack Sealing - PCC	78	Ft	\$17.00	\$1,332	
A03CR	01	Long. & Trans. Cracking	Low	Crack Sealing - AC	823	Ft	\$2.75	\$2,264	
A03CR	02	Long. & Trans. Cracking	Low	Crack Sealing - AC	3,148	Ft	\$2.75	\$8,657	
A03CR	02	Long. & Trans. Cracking	Medium	Crack Sealing - AC	3,440	Ft	\$2.75	\$9,460	
A03CR	03	Long. & Trans. Cracking	Low	Crack Sealing - AC	3,024	Ft	\$2.75	\$8,316	\$12,457
A03CR	03	Long. & Trans. Cracking	Medium	Crack Sealing - AC	170	Ft	\$2.75	\$468	
A03CR	03	Alligator Cracking	Medium	Patching - AC Deep	48	SqFt	\$75.00	\$3,673	
A03CR	04	Long. & Trans. Cracking	Medium	Crack Sealing - AC	27	Ft	\$2.75	\$74	
A03CR	04	Long. & Trans. Cracking	Low	Crack Sealing - AC	170	Ft	\$2.75	\$468	
A03CR	05	Long. & Trans. Cracking	Medium	Crack Sealing - AC	30	Ft	\$2.75	\$83	
A03CR	06	Long. & Trans. Cracking	Medium	Crack Sealing - AC	12	Ft	\$2.75	\$34	\$452
A03CR	06	Long. & Trans. Cracking	Low	Crack Sealing - AC	152	Ft	\$2.75	\$418	
AHACR	01	Long. & Trans. Cracking	Low	Crack Sealing - AC	1,628	Ft	\$2.75	\$4,476	
AHACR	01	Long. & Trans. Cracking	Medium	Crack Sealing - AC	383	Ft	\$2.75	\$1,053	
R10CR	01	Long. & Trans. Cracking	Low	Crack Sealing - AC	27	Ft	\$2.75	\$75	
R10CR	02	Long. & Trans. Cracking	Low	Crack Sealing - AC	41	Ft	\$2.75	\$113	\$859
R17CR	01A	Long. & Trans. Cracking	Low	Crack Sealing - AC	312	Ft	\$2.75	\$859	
R17CR	01B	Long. & Trans. Cracking	Low	Crack Sealing - AC	355	Ft	\$2.75	\$975	
R17CR	01C	Long. & Trans. Cracking	Low	Crack Sealing - AC	329	Ft	\$2.75	\$906	
R17CR	02A	Long. & Trans. Cracking	Low	Crack Sealing - AC	84	Ft	\$2.75	\$230	
R17CR	02B	Long. & Trans. Cracking	Low	Crack Sealing - AC	8	Ft	\$2.75	\$23	
R17CR	02C	Long. & Trans. Cracking	Low	Crack Sealing - AC	184	Ft	\$2.75	\$505	\$20,339
T01CR	01	Long. & Trans. Cracking	Low	Crack Sealing - AC	1,523	Ft	\$2.75	\$4,187	
TACR	01	Block Cracking	Low	Crack Sealing - AC	448	Ft	\$2.75	\$1,233	
TACR	01	Block Cracking	Medium	Crack Sealing - AC	1,311	Ft	\$2.75	\$3,604	
TACR	02	Alligator Cracking	Low	Crack Sealing - AC	45	Ft	\$2.75	\$123	
TACR	02	Block Cracking	Low	Crack Sealing - AC	225	Ft	\$2.75	\$618	
TACR	02	Long. & Trans. Cracking	Medium	Crack Sealing - AC	942	Ft	\$2.75	\$2,590	\$17,732
TACR	02	Long. & Trans. Cracking	Low	Crack Sealing - AC	5,237	Ft	\$2.75	\$14,401	
TACR	03	Long. & Trans. Cracking	Low	Crack Sealing - AC	6,593	Ft	\$2.75	\$18,130	
TACR	03	Long. & Trans. Cracking	Medium	Crack Sealing - AC	803	Ft	\$2.75	\$2,209	
TACR	04	Long. & Trans. Cracking	Low	Crack Sealing - AC	2	Ft	\$2.75	\$6	
TACR	05	Long. & Trans. Cracking	Low	Crack Sealing - AC	6	Ft	\$2.75	\$16	
TB2CR	01	Block Cracking	Low	Crack Sealing - AC	1,097	Ft	\$2.75	\$3,018	\$4,369
TB2CR	01	Block Cracking	Medium	Crack Sealing - AC	274	Ft	\$2.75	\$754	
TB2CR	01	Long. & Trans. Cracking	Low	Crack Sealing - AC	173	Ft	\$2.75	\$476	
TB2CR	01	Long. & Trans. Cracking	Medium	Crack Sealing - AC	44	Ft	\$2.75	\$121	
TB2CR	02	Long. & Trans. Cracking	Low	Crack Sealing - AC	364	Ft	\$2.75	\$1,001	
TB2CR	02	Long. & Trans. Cracking	Medium	Crack Sealing - AC	39	Ft	\$2.75	\$107	
TB3CR	01	Long. & Trans. Cracking	Medium	Crack Sealing - AC	43	Ft	\$2.75	\$118	\$2,140
TB3CR	01	Long. & Trans. Cracking	Low	Crack Sealing - AC	735	Ft	\$2.75	\$2,021	
TB3CR	02	Alligator Cracking	Low	Crack Sealing - AC	11	Ft	\$2.75	\$29	
TB3CR	02	Long. & Trans. Cracking	Low	Crack Sealing - AC	980	Ft	\$2.75	\$2,696	
TB4CR	01	Block Cracking	Low	Crack Sealing - AC	907	Ft	\$2.75	\$2,494	
TB4CR	01	Block Cracking	Medium	Crack Sealing - AC	389	Ft	\$2.75	\$1,069	
TB4CR	01	Long. & Trans. Cracking	Medium	Crack Sealing - AC	51	Ft	\$2.75	\$140	\$4,814
TB4CR	01	Long. & Trans. Cracking	Low	Crack Sealing - AC	404	Ft	\$2.75	\$1,111	
TB4CR	02	Long. & Trans. Cracking	Medium	Crack Sealing - AC	68	Ft	\$2.75	\$188	
TB4CR	02	Long. & Trans. Cracking	Low	Crack Sealing - AC	782	Ft	\$2.75	\$2,150	
TBCR	01	Long. & Trans. Cracking	Low	Crack Sealing - AC	38	Ft	\$2.75	\$104	
TBCR	02	Long. & Trans. Cracking	Low	Crack Sealing - AC	61	Ft	\$2.75	\$167	
TBCR	04	Block Cracking	Low	Crack Sealing - AC	3,581	Ft	\$2.75	\$9,849	\$18,225
TBCR	04	Block Cracking	Medium	Crack Sealing - AC	1,989	Ft	\$2.75	\$5,470	
TBCR	04	Long. & Trans. Cracking	Medium	Crack Sealing - AC	313	Ft	\$2.75	\$862	
TBCR	04	Long. & Trans. Cracking	Low	Crack Sealing - AC	743	Ft	\$2.75	\$2,044	
TBCR	05	Long. & Trans. Cracking	Low	Crack Sealing - AC	17,631	Ft	\$2.75	\$48,486	
TBCR	05	Long. & Trans. Cracking	Medium	Crack Sealing - AC	638	Ft	\$2.75	\$1,754	
TBCR	05	Alligator Cracking	Medium	Patching - AC Deep	185	SqFt	\$75.00	\$13,866	\$65,539
TBCR	05	Depression	High	Patching - AC Leveling	19	SqFt	\$75.00	\$1,433	
TBCR	06	Long. & Trans. Cracking	Medium	Crack Sealing - AC	464	Ft	\$2.75	\$1,276	
TBCR	06	Long. & Trans. Cracking	Low	Crack Sealing - AC	2,119	Ft	\$2.75	\$5,829	
TCCR	01	Block Cracking	Low	Crack Sealing - AC	881	Ft	\$2.75	\$2,423	
TCCR	01	Block Cracking	Medium	Crack Sealing - AC	252	Ft	\$2.75	\$692	
TCCR	01	Long. & Trans. Cracking	Low	Crack Sealing - AC	75	Ft	\$2.75	\$206	\$861
TCCR	02	Long. & Trans. Cracking	Low	Crack Sealing - AC	222	Ft	\$2.75	\$610	
TCCR	02	Long. & Trans. Cracking	Medium	Crack Sealing - AC	91	Ft	\$2.75	\$251	
TCCR	03	Long. & Trans. Cracking	Low	Crack Sealing - AC	30	Ft	\$2.75	\$82	
TCCR	04	Long. & Trans. Cracking	Low	Crack Sealing - AC	8	Ft	\$2.75	\$21	
TCCR	05	Long. & Trans. Cracking	Low	Crack Sealing - AC	4	Ft	\$2.75	\$11	

Abbreviations:

Long. = Longitudinal; Trans. = Transverse; AC = Asphalt Concrete; PCC = Portland Cement Concrete; Ft = Feet; SqFt = Square Feet



Table 4D: FIVE-YEAR SURFACE TREATMENT, REHABILITATION, AND RECONSTRUCTION PLAN

Action Year	Branch ID	Section ID	Branch Use	Surface Type	Current PCI	Action	Area, square feet	Unit Cost per square foot	Total Cost
2025	TACR	01	TAXIWAY	AAC	43	Reconstruction	5,771	\$28.46	\$164,260
	TB2CR	01	TAXIWAY	AC	53	Overlay	6,073	\$12.53	\$76,094
	TB4CR	01	TAXIWAY	AC	59	Overlay	9,226	\$12.53	\$115,600
	TBCR	04	TAXIWAY	AC	51	Overlay	26,112	\$12.53	\$327,179
2026	R17CR	01A	RUNWAY	AAC	0	Slurry Seal	253,350	\$0.50	\$126,676
	R17CR	01B	RUNWAY	AAC	93	Slurry Seal	253,350	\$0.50	\$126,676
	R17CR	01C	RUNWAY	AAC	93	Slurry Seal	253,350	\$0.50	\$126,676
	R17CR	02A	RUNWAY	AAC	92	Slurry Seal	41,750	\$0.50	\$20,875
	R17CR	02B	RUNWAY	AC	93	Slurry Seal	41,750	\$0.50	\$20,875
	R17CR	02C	RUNWAY	AAC	93	Slurry Seal	41,750	\$0.50	\$20,875
	TB2CR	02	TAXIWAY	AC	79	Slurry Seal	11,088	\$0.50	\$5,544
	TB3CR	01	TAXIWAY	AC	71	Slurry Seal	9,460	\$0.50	\$4,730
	TB3CR	02	TAXIWAY	AC	70	Slurry Seal	11,088	\$0.50	\$5,544
	TB4CR	02	TAXIWAY	AC	75	Slurry Seal	11,809	\$0.50	\$5,905
	TBCR	03	TAXIWAY	AAC	94	Slurry Seal	16,830	\$0.50	\$8,415
	TBCR	05	TAXIWAY	AC	66	Slurry Seal	162,832	\$0.50	\$81,417
	TBCR	06	TAXIWAY	AC	73	Slurry Seal	42,950	\$0.50	\$21,475
	TCCR	01	TAXIWAY	AC	73	Slurry Seal	10,203	\$0.50	\$5,102
	TCCR	02	TAXIWAY	AC	77	Slurry Seal	5,241	\$0.50	\$2,621
2027	A01CR	02	APRON	AC	77	Fog Seal	28,529	\$0.33	\$9,415
	A02CR	02	APRON	AC	82	Fog Seal	46,603	\$0.33	\$15,379
	A03CR	01	APRON	AC	77	Fog Seal	19,895	\$0.33	\$6,565
	A03CR	02	APRON	AC	60	Fog Seal	56,040	\$0.33	\$18,493
	A03CR	03	APRON	AC	75	Fog Seal	56,234	\$0.33	\$18,557
	A03CR	04	APRON	AC	60	Fog Seal	3,740	\$0.33	\$1,234
	A03CR	05	APRON	AC	70	Fog Seal	2,415	\$0.33	\$797
	A03CR	06	APRON	AC	75	Fog Seal	13,944	\$0.33	\$4,602
	AHACR	01	APRON	AC	66	Fog Seal	18,340	\$0.33	\$6,052
	R10CR	01	RUNWAY	AAC	94	Slurry Seal	230,347	\$0.50	\$115,174
	R10CR	02	RUNWAY	AC	88	Slurry Seal	2,060	\$0.50	\$1,030
	T01CR	01	TAXIWAY	AC	73	Slurry Seal	45,382	\$0.50	\$22,691
	TACR	03	TAXIWAY	AAC	68	Slurry Seal	73,027	\$0.50	\$36,514
	TACR	04	TAXIWAY	AAC	93	Slurry Seal	13,026	\$0.50	\$6,513
	TACR	05	TAXIWAY	AC	93	Slurry Seal	43,313	\$0.50	\$21,657
	TBCR	01	TAXIWAY	AC	92	Slurry Seal	30,080	\$0.50	\$15,040
	TBCR	02	TAXIWAY	AC	93	Slurry Seal	34,901	\$0.50	\$17,451
	TCCR	03	TAXIWAY	AAC	91	Slurry Seal	13,567	\$0.50	\$6,784
	TCCR	04	TAXIWAY	AC	93	Slurry Seal	19,229	\$0.50	\$9,615
2029	TCCR	05	TAXIWAY	AAC	92	Slurry Seal	3,594	\$0.50	\$1,797
	TACR	02	TAXIWAY	AAC	62	Overlay	48,619	\$12.53	\$609,188

Abbreviations:

PCI = Pavement Condition Index, AC = Asphalt Concrete, AAC = AC overlaid AC, PCC = Portland Cement Concrete

Cost Summary		
2025	2025 Total Project Cost	\$683,133
2026	2026 Total Project Cost	\$583,405
2027	2027 Total Project Cost	\$335,359
2028	2028 Total Project Cost	\$0
2029	2029 Total Project Cost	\$609,188
Total 5-Year Project Cost		\$2,211,086



APPENDIX E

Reinspection Report

Re-Inspection Report

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Network:		Corvallis		Name:		Corvallis Municipal							
Branch:	A01CR		Name:	Apron 01 Corvallis		Use:	APRON	Area:	431,206 SqFt				
Section:	01	of 2		From:	Taxiway A		To:	Taxiway 01		Last Const.:	8/2/1942		
Surface:	PCC		Family:	2024_Region2_Cat 2/3/4_Apron_PCC		Zone:	KCVO		Category:	G		Rank:	P
Area:	402,677 SqFt		Length:	855 Ft		Width:	422 Ft						
Slabs:	1,918		Slab Length:	15 Ft		Slab Width:	14 Ft		Joint Length:	48,549 Ft			
Shoulder:			Street Type:			Grade:	0		Lanes:	0			
Section Comments:													
Work Date:	8/1/1942		Work Type:	Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False	
Work Date:	8/2/1942		Work Type:	New Construction - PCC				Code:	NC-PC		Is Major M&R:	True	
Work Date:	8/1/1998		Work Type:	Joint Sealing - Bituminous				Code:	JS-BI		Is Major M&R:	False	
Work Date:	5/2/2005		Work Type:	Crack Sealing - PCC				Code:	CS-PC		Is Major M&R:	False	
Work Date:	5/3/2005		Work Type:	Patching - PCC Partial Depth				Code:	PA-PP		Is Major M&R:	False	
Last Insp. Date:	8/1/2024		TotalSamples:	115		Surveyed:	13						
Conditions:	PCI:	76											
Inspection Comments:													
Sample Number:	001		Type:	R		Area:	20.00 Slabs		PCI:	34			
Sample Comments:	Created by Inspection Schedule												
62	CORNER BREAK		L	1.00 Slabs									
63	LINEAR CR		L	5.00 Slabs									
63	LINEAR CR		M	1.00 Slabs									
65	JT SEAL DMG		L	20.00 Slabs									
72	SHAT. SLAB		L	4.00 Slabs									
72	SHAT. SLAB		M	2.00 Slabs									
73	SHRINKAGE CR		N	3.00 Slabs									
75	CORNER SPALL		L	2.00 Slabs									
75	CORNER SPALL		L	1.00 Slabs									
Sample Number:	002		Type:	R		Area:	20.00 Slabs		PCI:	64			
Sample Comments:	Created by Inspection Schedule												
63	LINEAR CR		L	2.00 Slabs									
63	LINEAR CR		L	4.00 Slabs									
63	LINEAR CR		L	2.00 Slabs									
63	LINEAR CR		L	1.00 Slabs									
65	JT SEAL DMG		L	20.00 Slabs									
72	SHAT. SLAB		L	1.00 Slabs									
72	SHAT. SLAB		L	1.00 Slabs									
75	CORNER SPALL		L	2.00 Slabs									
Sample Number:	003		Type:	R		Area:	20.00 Slabs		PCI:	69			
Sample Comments:	Created by Inspection Schedule												
63	LINEAR CR		L	1.00 Slabs									
63	LINEAR CR		L	1.00 Slabs									
63	LINEAR CR		L	1.00 Slabs									
65	JT SEAL DMG		L	20.00 Slabs									
66	SMALL PATCH		L	3.00 Slabs									
74	JOINT SPALL		L	1.00 Slabs									
74	JOINT SPALL		L	1.00 Slabs									
74	JOINT SPALL		M	1.00 Slabs									
74	JOINT SPALL		H	1.00 Slabs									
75	CORNER SPALL		L	1.00 Slabs									
Sample Number:	004		Type:	R		Area:	20.00 Slabs		PCI:	69			
Sample Comments:	Created by Inspection Schedule												

63	LINEAR CR	L	1.00	Slabs
63	LINEAR CR	L	3.00	Slabs
65	JT SEAL DMG	L	20.00	Slabs
66	SMALL PATCH	L	1.00	Slabs
66	SMALL PATCH	L	2.00	Slabs
66	SMALL PATCH	L	1.00	Slabs
66	SMALL PATCH	H	1.00	Slabs
74	JOINT SPALL	L	2.00	Slabs
75	CORNER SPALL	L	2.00	Slabs

Sample Number: 028 **Type:** R **Area:** 20.00 Slabs **PCI:** 75

Sample Comments: Created by Inspection Schedule

63	LINEAR CR	L	1.00	Slabs
63	LINEAR CR	L	3.00	Slabs
65	JT SEAL DMG	L	20.00	Slabs
66	SMALL PATCH	L	4.00	Slabs
73	SHRINKAGE CR	N	1.00	Slabs
73	SHRINKAGE CR	N	3.00	Slabs
74	JOINT SPALL	L	2.00	Slabs

Sample Number: 029 **Type:** R **Area:** 20.00 Slabs **PCI:** 89

Sample Comments: Created by Inspection Schedule

63	LINEAR CR	L	1.00	Slabs
65	JT SEAL DMG	L	20.00	Slabs
66	SMALL PATCH	L	3.00	Slabs
66	SMALL PATCH	L	1.00	Slabs
73	SHRINKAGE CR	N	1.00	Slabs

Sample Number: 030 **Type:** R **Area:** 20.00 Slabs **PCI:** 90

Sample Comments: Created by Inspection Schedule

63	LINEAR CR	L	1.00	Slabs
65	JT SEAL DMG	L	20.00	Slabs
66	SMALL PATCH	L	5.00	Slabs

Sample Number: 031 **Type:** R **Area:** 20.00 Slabs **PCI:** 85

Sample Comments: Created by Inspection Schedule

63	LINEAR CR	L	1.00	Slabs
65	JT SEAL DMG	L	20.00	Slabs
66	SMALL PATCH	L	7.00	Slabs
73	SHRINKAGE CR	N	2.00	Slabs
73	SHRINKAGE CR	N	1.00	Slabs

Sample Number: 063 **Type:** R **Area:** 20.00 Slabs **PCI:** 77

Sample Comments: Created by Inspection Schedule

63	LINEAR CR	L	2.00	Slabs
63	LINEAR CR	L	1.00	Slabs
65	JT SEAL DMG	L	20.00	Slabs
66	SMALL PATCH	L	1.00	Slabs
66	SMALL PATCH	L	1.00	Slabs
72	SHAT. SLAB	L	1.00	Slabs
73	SHRINKAGE CR	N	2.00	Slabs
73	SHRINKAGE CR	N	1.00	Slabs

Sample Number: 064 **Type:** R **Area:** 20.00 Slabs **PCI:** 83

Sample Comments: Created by Inspection Schedule

63	LINEAR CR	L	2.00	Slabs
65	JT SEAL DMG	L	20.00	Slabs
66	SMALL PATCH	L	2.00	Slabs
66	SMALL PATCH	L	5.00	Slabs
73	SHRINKAGE CR	N	1.00	Slabs

Sample Number: 065 **Type:** R **Area:** 20.00 Slabs **PCI:** 73

Sample Comments: Created by Inspection Schedule

63	LINEAR CR	L	1.00	Slabs
63	LINEAR CR	L	2.00	Slabs
63	LINEAR CR	L	2.00	Slabs
65	JT SEAL DMG	L	20.00	Slabs
66	SMALL PATCH	L	1.00	Slabs

66	SMALL PATCH	L	7.00	Slabs
73	SHRINKAGE CR	N	3.00	Slabs
73	SHRINKAGE CR	N	1.00	Slabs
74	JOINT SPALL	L	1.00	Slabs

Sample Number: 066 **Type:** R **Area:** 20.00 Slabs **PCI:** 87

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	L	20.00	Slabs
66	SMALL PATCH	L	3.00	Slabs
66	SMALL PATCH	L	3.00	Slabs
73	SHRINKAGE CR	N	1.00	Slabs
75	CORNER SPALL	L	3.00	Slabs

Sample Number: 093 **Type:** R **Area:** 20.00 Slabs **PCI:** 95

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	L	20.00	Slabs
74	JOINT SPALL	L	2.00	Slabs

Network:	Corvallis			Name:	Corvallis Municipal						
Branch:	A01CR		Name:	Apron 01 Corvallis		Use:	APRON	Area:	431,206 SqFt		
Section:	02	of	2	From:	A01CR-01		To:	-	Last Const.:	9/3/2006	
Surface:	AC	Family:	2024_Region2_Cat 1/2_Apron_AC		Zone:	KCVO	Category:	G	Rank:	P	
Area:	28,529 SqFt		Length:	235 Ft		Width:	120 Ft				
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:	Street Type:		Grade:		0		Lanes:	0			
Section Comments:											
Work Date:	9/1/2006		Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False
Work Date:	9/2/2006		Work Type: Base Course - Crushed Aggregate				Code:	BA-CA		Is Major M&R:	False
Work Date:	9/3/2006		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Last Insp. Date:	8/1/2024		TotalSamples:	5		Surveyed:	4				
Conditions:	PCI:	77									
Inspection Comments:											
Sample Number:	02	Type:	R		Area:	6555.00 SqFt		PCI:	74		
Sample Comments:	Created by Inspection Schedule										
48	L & T CR	L	545.00 Ft								
57	WEATHERING	L	6555.00 SqFt								
Sample Number:	03	Type:	R		Area:	5848.00 SqFt		PCI:	74		
Sample Comments:	Created by Inspection Schedule										
48	L & T CR	L	486.00 Ft								
57	WEATHERING	L	5848.00 SqFt								
Sample Number:	04	Type:	R		Area:	5750.00 SqFt		PCI:	80		
Sample Comments:	Created by Inspection Schedule										
48	L & T CR	L	298.00 Ft								
57	WEATHERING	L	5750.00 SqFt								
Sample Number:	05	Type:	R		Area:	5213.00 SqFt		PCI:	79		
Sample Comments:	Created by Inspection Schedule										
48	L & T CR	L	293.00 Ft								
57	WEATHERING	L	5213.00 SqFt								

Network:	Corvallis			Name:	Corvallis Municipal								
Branch:	A02CR		Name:	Apron 02 Corvallis		Use:	APRON		Area:	113,670 SqFt			
Section:	03		of	3	From:	Taxiway 01		To:	Hangars		Last Const.:	8/1/1942	
Surface:	PCC		Family:	2024_Region2_Cat 2/3/4_Apron_PCC		Zone:	KCVO		Category:	G		Rank:	S
Area:	46,327 SqFt		Length:	415 Ft		Width:	142 Ft						
Slabs:	276		Slab Length:	15 Ft		Slab Width:	13 Ft		Joint Length:	8,129 Ft			
Shoulder:			Street Type:			Grade:	0		Lanes:	0			
Section Comments:													
Work Date:	8/1/1942		Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False		
Work Date:	8/1/1942		Work Type: New Construction - PCC				Code:	NC-PC		Is Major M&R:	True		
Work Date:	8/1/1998		Work Type: Joint Sealing - Bituminous				Code:	JS-BI		Is Major M&R:	False		
Last Insp. Date: 8/1/2024													
Conditions: PCI: 94			TotalSamples: 14		Surveyed: 7								
Inspection Comments:													
Sample Number:	01		Type:	R		Area:	24.00 Slabs		PCI:	96			
Sample Comments:		Created by Inspection Schedule											
62	CORNER BREAK		L	1.00 Slabs									
73	SHRINKAGE CR		N	1.00 Slabs									
Sample Number:	04		Type:	R		Area:	20.00 Slabs		PCI:	98			
Sample Comments:		Created by Inspection Schedule											
65	JT SEAL DMG		L	20.00 Slabs									
Sample Number:	05		Type:	R		Area:	20.00 Slabs		PCI:	94			
Sample Comments:		Created by Inspection Schedule											
65	JT SEAL DMG		L	20.00 Slabs									
74	JOINT SPALL		M	1.00 Slabs									
Sample Number:	06		Type:	R		Area:	20.00 Slabs		PCI:	94			
Sample Comments:		Created by Inspection Schedule											
65	JT SEAL DMG		L	20.00 Slabs									
66	SMALL PATCH		L	2.00 Slabs									
75	CORNER SPALL		L	1.00 Slabs									
Sample Number:	09		Type:	R		Area:	20.00 Slabs		PCI:	92			
Sample Comments:		Created by Inspection Schedule											
74	JOINT SPALL		L	1.00 Slabs									
74	JOINT SPALL		M	1.00 Slabs									
75	CORNER SPALL		L	1.00 Slabs									
Sample Number:	10		Type:	R		Area:	20.00 Slabs		PCI:	98			
Sample Comments:		Created by Inspection Schedule											
65	JT SEAL DMG		L	20.00 Slabs									
Sample Number:	12		Type:	R		Area:	20.00 Slabs		PCI:	84			
Sample Comments:		Created by Inspection Schedule											
63	LINEAR CR		L	3.00 Slabs									
66	SMALL PATCH		L	1.00 Slabs									
67	LARGE PATCH		L	1.00 Slabs									

Network:	Corvallis		Name:	Corvallis Municipal								
Branch:	A02CR		Name:	Apron 02 Corvallis		Use:	APRON		Area:	113,670 SqFt		
Section:	01	of 3	From:	Taxiway 01			To:	Hangars		Last Const.:	8/1/1994	
Surface:	AAC		Family:	2024_Region2_Cat 1/2_Apron_AC		Zone:	KCVO		Category:	G Rank: S		
Area:	20,740 SqFt		Length:	405 Ft		Width:	100 Ft					
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:	Street Type:		Grade:		0		Lanes:	0				
Section Comments:												
Work Date:	8/1/1942		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R: False		
Work Date:	8/2/1942		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R: True		
Work Date:	8/1/1994		Work Type: Overlay - AC Structural				Code:	OL-AS		Is Major M&R: True		
Last Insp. Date:	8/1/2024		TotalSamples:	5		Surveyed:	4					
Conditions:	PCI: 61											
Inspection Comments:												
Sample Number:	01	Type:	R	Area:	4200.00 SqFt		PCI:	46				
Sample Comments:												
41	ALLIGATOR CR		M	165.00 SqFt								
48	L & T CR		L	85.00 Ft								
57	WEATHERING		M	4200.00 SqFt								
Sample Number:	02	Type:	R	Area:	4000.00 SqFt		PCI:	72				
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	65.00 Ft								
48	L & T CR		L	85.00 Ft								
48	L & T CR		M	10.00 Ft								
57	WEATHERING		M	4000.00 SqFt								
Sample Number:	03	Type:	R	Area:	4000.00 SqFt		PCI:	65				
Sample Comments:	Created by Inspection Schedule											
41	ALLIGATOR CR		M	24.00 SqFt								
41	ALLIGATOR CR		M	18.00 SqFt								
48	L & T CR		L	62.00 Ft								
48	L & T CR		L	52.00 Ft								
48	L & T CR		L	142.00 Ft								
Sample Number:	04	Type:	R	Area:	4000.00 SqFt		PCI:	63				
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	127.00 Ft								
50	PATCHING		L	140.00 SqFt								
57	WEATHERING		M	3600.00 SqFt								
57	WEATHERING		H	400.00 SqFt								

Network: Corvallis		Name: Corvallis Municipal	
Branch: A02CR	Name: Apron 02 Corvallis	Use: APRON	Area: 113,670 SqFt
Section: 02 of 3	From: Taxiway 01	To: Hangars	Last Const.: 8/1/1994
Surface: AC	Family: 2024_Region2_Cat 1/2_Apron_AC	Zone: KCVO	Category: G Rank: S
Area: 46,603 SqFt	Length: 405 Ft	Width: 145 Ft	
Slabs:	Slab Length: Ft	Slab Width: Ft	Joint Length: Ft
Shoulder:	Street Type:	Grade: 0	Lanes: 0
Section Comments:			
Work Date: 8/1/1994	Work Type: Base Course - Aggregate		Code: BA-AG Is Major M&R: False
Work Date: 8/1/1994	Work Type: New Construction - AC		Code: NC-AC Is Major M&R: True
Last Insp. Date: 8/1/2024	TotalSamples: 9	Surveyed: 4	
Conditions: PCI: 82			
Inspection Comments:			
Sample Number: 03	Type: R	Area: 5600.00 SqFt	PCI: 75
Sample Comments: Created by Inspection Schedule			
48 L & T CR	L	55.00 Ft	
57 WEATHERING	M	5600.00 SqFt	
Sample Number: 04	Type: R	Area: 5100.00 SqFt	PCI: 75
Sample Comments: Created by Inspection Schedule			
48 L & T CR	L	30.00 Ft	
48 L & T CR	L	138.00 Ft	
57 WEATHERING	M	5100.00 SqFt	
Sample Number: 05	Type: R	Area: 5600.00 SqFt	PCI: 89
Sample Comments: Created by Inspection Schedule			
48 L & T CR	L	80.00 Ft	
57 WEATHERING	L	5600.00 SqFt	
Sample Number: 09	Type: R	Area: 5100.00 SqFt	PCI: 90
Sample Comments: Created by Inspection Schedule			
48 L & T CR	L	26.00 Ft	
57 WEATHERING	L	5100.00 SqFt	

Network:	Corvallis			Name:	Corvallis Municipal						
Branch:	A03CR		Name:	Apron 03 Corvallis		Use:	APRON	Area:	152,268 SqFt		
Section:	01	of	6	From:	Taxiway 01			To:	Hangars		
Surface:	AC	Family:	2024_Region2_Cat 1/2_Apron_AC		Zone:	KCVO		Category:	G	Rank:	S
Area:	19,895 SqFt		Length:	370 Ft		Width:	106 Ft				
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:	Street Type:		Grade:		0		Lanes:	0			
Section Comments:											
Work Date:	8/1/1994		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R: False	
Work Date:	8/1/1994		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R: True	
Work Date:	5/2/2005		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False	
Last Insp. Date:	8/1/2024		TotalSamples:	4		Surveyed:	3				
Conditions:	PCI:	77									
Inspection Comments:											
Sample Number:	02	Type:	R		Area:	3500.00 SqFt		PCI:	75		
Sample Comments:		Created by Inspection Schedule									
48	L & T CR		L	158.00 Ft							
48	L & T CR		L	81.00 Ft							
57	WEATHERING		M	3500.00 SqFt							
Sample Number:	03	Type:	R		Area:	6720.00 SqFt		PCI:	83		
Sample Comments:		Created by Inspection Schedule									
48	L & T CR		L	72.00 Ft							
57	WEATHERING		L	5730.00 SqFt							
57	WEATHERING		M	990.00 SqFt							
Sample Number:	04	Type:	R		Area:	4375.00 SqFt		PCI:	70		
Sample Comments:		Created by Inspection Schedule									
48	L & T CR		L	85.00 Ft							
48	L & T CR		L	208.00 Ft							
50	PATCHING		L	200.00 SqFt							
50	PATCHING		L	120.00 SqFt							
57	WEATHERING		M	4375.00 SqFt							

Network:	Corvallis			Name:	Corvallis Municipal						
Branch:	A03CR		Name:	Apron 03 Corvallis		Use:	APRON	Area:	152,268 SqFt		
Section:	04	of	6	From:	Section 03			To:	Hangars		
Surface:	AC	Family:	2024_Region2_Cat 1/2_Apron_AC		Zone:	KCVO		Category:	G	Rank:	S
Area:	3,740 SqFt		Length:	220 Ft		Width:	17 Ft				
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft	
Shoulder:			Street Type:			Grade:	0		Lanes:	0	
Section Comments:											
Work Date:	8/1/1992		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/1/1992		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	5/2/2005		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	8/1/2024		TotalSamples:	1		Surveyed:	1				
Conditions:	PCI: 60										
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	3740.00 SqFt		PCI:	60			
Sample Comments:	Created by Inspection Schedule										
45	DEPRESSION		L	100.00	SqFt						
48	L & T CR		L	170.00	Ft						
48	L & T CR		M	27.00	Ft						
52	RAVELING		L	400.00	SqFt						
57	WEATHERING		M	3740.00	SqFt						

Network:	Corvallis			Name:	Corvallis Municipal								
Branch:	A03CR		Name:	Apron 03 Corvallis		Use:	APRON	Area:	152,268 SqFt				
Section:	03	of	6	From:	Section 02			To:	Section 05		Last Const.:	8/3/2002	
Surface:	AC	Family:	2024_Region2_Cat 1/2_Apron_AC		Zone:	KCVO		Category:	G		Rank:	S	
Area:	56,234 SqFt		Length:	370 Ft		Width:	233 Ft						
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft				
Shoulder:	Street Type:				Grade:	0		Lanes:	0				
Section Comments:													
Work Date:	8/1/2002		Work Type:				Subbase - Aggregate		Code:	SB-AG		Is Major M&R:	False
Work Date:	8/2/2002		Work Type:				Base Course - Aggregate		Code:	BA-AG		Is Major M&R:	False
Work Date:	8/3/2002		Work Type:				New Construction - AC		Code:	NC-AC		Is Major M&R:	True
Last Insp. Date: 8/1/2024													
TotalSamples:		11		Surveyed:		5							
Conditions:	PCI:		75										
Inspection Comments:													
Sample Number:	03	Type:	R	Area:	5000.00 SqFt		PCI:	86					
Sample Comments:		Created by Inspection Schedule											
48	L & T CR		L	82.00 Ft									
48	L & T CR		L	50.00 Ft									
57	WEATHERING		L	5000.00 SqFt									
Sample Number:	04	Type:	R	Area:	4911.97 SqFt		PCI:	57					
Sample Comments:													
41	ALLIGATOR CR		M	12.00 SqFt									
48	L & T CR		L	449.00 Ft									
48	L & T CR		M	50.00 Ft									
50	PATCHING		L	33.00 SqFt									
50	PATCHING		M	35.00 SqFt									
57	WEATHERING		M	4911.97 SqFt									
Sample Number:	07	Type:	R	Area:	5600.00 SqFt		PCI:	78					
Sample Comments:		Created by Inspection Schedule											
48	L & T CR		L	203.00 Ft									
48	L & T CR		L	135.00 Ft									
57	WEATHERING		L	5600.00 SqFt									
Sample Number:	08	Type:	R	Area:	6000.00 SqFt		PCI:	70					
Sample Comments:		Created by Inspection Schedule											
48	L & T CR		L	288.00 Ft									
48	L & T CR		M	32.00 Ft									
57	WEATHERING		M	6000.00 SqFt									
Sample Number:	09	Type:	R	Area:	5600.00 SqFt		PCI:	81					
Sample Comments:		Created by Inspection Schedule											
48	L & T CR		L	182.00 Ft									
48	L & T CR		L	69.00 Ft									
57	WEATHERING		L	5600.00 SqFt									

Network:	Corvallis			Name:	Corvallis Municipal								
Branch:	A03CR		Name:	Apron 03 Corvallis		Use:	APRON		Area:	152,268 SqFt			
Section:	02	of	6	From:	Taxiway 01			To:	Hangars		Last Const.:	8/1/1980	
Surface:	AC	Family:	2024_Region2_Cat 1/2_Apron_AC		Zone:	KCVO		Category:	G		Rank:	S	
Area:	56,040 SqFt		Length:	370 Ft		Width:	212 Ft						
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:			Street Type:			Grade:	0		Lanes:	0			
Section Comments:													
Work Date:	8/1/1980		Work Type:				Base Course - Aggregate		Code:	BA-AG		Is Major M&R:	False
Work Date:	8/1/1980		Work Type:				New Construction - AC		Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/1990		Work Type:				Surface Treatment - Slurry Seal		Code:	ST-SS		Is Major M&R:	False
Work Date:	8/1/1990		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False
Work Date:	5/2/2005		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False
Work Date:	9/1/2013		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False
Last Insp. Date: 8/1/2024													
			TotalSamples:	12		Surveyed: 5							
Conditions:	PCI: 60												
Inspection Comments:													
Sample Number:	03		Type:	R		Area:	3900.00 SqFt		PCI:	49			
Sample Comments:		Created by Inspection Schedule											
48	L & T CR		L	344.00 Ft									
48	L & T CR		M	230.00 Ft									
48	L & T CR		M	230.00 Ft									
57	WEATHERING		L	1950.00 SqFt									
57	WEATHERING		M	1950.00 SqFt									
Sample Number:	04		Type:	R		Area:	6000.00 SqFt		PCI:	61			
Sample Comments:													
45	DEPRESSION		L	150.00 SqFt									
48	L & T CR		L	358.00 Ft									
48	L & T CR		M	238.00 Ft									
57	WEATHERING		L	3000.00 SqFt									
57	WEATHERING		M	3000.00 SqFt									
Sample Number:	05		Type:	R		Area:	4300.00 SqFt		PCI:	67			
Sample Comments:		Created by Inspection Schedule											
48	L & T CR		L	226.00 Ft									
48	L & T CR		M	151.00 Ft									
57	WEATHERING		L	2150.00 SqFt									
57	WEATHERING		M	2150.00 SqFt									
Sample Number:	07		Type:	R		Area:	6000.00 SqFt		PCI:	61			
Sample Comments:		Created by Inspection Schedule											
48	L & T CR		L	250.00 Ft									
48	L & T CR		M	374.00 Ft									
57	WEATHERING		L	3000.00 SqFt									
57	WEATHERING		M	3000.00 SqFt									
Sample Number:	12		Type:	R		Area:	3600.00 SqFt		PCI:	60			
Sample Comments:		Created by Inspection Schedule											
48	L & T CR		L	159.00 Ft									
48	L & T CR		M	238.00 Ft									
57	WEATHERING		L	1800.00 SqFt									
57	WEATHERING		M	1800.00 SqFt									

Network:		Corvallis		Name:		Corvallis Municipal																		
Branch:		A03CR		Name:		Apron 03 Corvallis		Use:		APRON		Area:		152,268 SqFt										
Section:		05		of		6		From:		Section 01		To:		Hangars		Last Const.:		8/1/2000						
Surface:		AC		Family:		2024_Region2_Cat 1/2_Apron_AC		Zone:		KCVO		Category:		G		Rank:		S						
Area:		2,415 SqFt		Length:		69 Ft		Width:		35 Ft														
Slabs:				Slab Length:		Ft		Slab Width:		Ft		Joint Length:				Ft								
Shoulder:				Street Type:				Grade:		0		Lanes:		0										
Section Comments:																								
Work Date:				8/1/2000				Work Type:				New Construction - AC				Code:		NC-AC		Is Major M&R:			True	
Work Date:				8/1/2000				Work Type:				Base Course - Aggregate				Code:		BA-AG		Is Major M&R:			False	
Work Date:				5/2/2005				Work Type:				Crack Sealing - AC				Code:		CS-AC		Is Major M&R:			False	
Last Insp. Date:				8/1/2024				TotalSamples:				1				Surveyed:				1				
Conditions:				PCI:				70																
Inspection Comments:																								
Sample Number:		01		Type:		R		Area:		2415.00 SqFt		PCI:		70										
Sample Comments:		Created by Inspection Schedule																						
48	L & T CR			M		30.00 Ft																		
52	RAVELING			L		700.00 SqFt																		
57	WEATHERING			M		2415.00 SqFt																		

Network:	Corvallis			Name:	Corvallis Municipal					
Branch:	A03CR		Name:	Apron 03 Corvallis		Use:	APRON	Area:	152,268 SqFt	
Section:	06	of	6	From:	Taxiway 01		To:	Hangars	Last Const.:	9/1/2004
Surface:	AC	Family:	2024_Region2_Cat 1/2_Apron_AC		Zone:	KCVO	Category:	G	Rank:	S
Area:	13,944 SqFt		Length:	406 Ft		Width:	29 Ft			
Slabs:		Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft	
Shoulder:		Street Type:		Grade:	0		Lanes:	0		
Section Comments:										
Work Date:	9/1/2004		Work Type:	New Construction - AC			Code:	NC-AC	Is Major M&R:	True
Last Insp. Date:	8/1/2024		TotalSamples:	3		Surveyed:	2			
Conditions:	PCI:	75								
Inspection Comments:										
Sample Number:	01	Type:	R	Area:	5400.00 SqFt		PCI:	75		
Sample Comments:		Created by Inspection Schedule								
48	L & T CR	L	107.00	Ft						
57	WEATHERING	L	2700.00	SqFt						
57	WEATHERING	M	2700.00	SqFt						
Sample Number:	02	Type:	R	Area:	5974.00 SqFt		PCI:	75		
Sample Comments:		Created by Inspection Schedule								
48	L & T CR	L	17.00	Ft						
48	L & T CR	M	10.00	Ft						
57	WEATHERING	L	2987.00	SqFt						
57	WEATHERING	M	2987.00	SqFt						

Network:	Corvallis			Name:	Corvallis Municipal				
Branch:	AHACR		Name:	Taxiway Hold Apron Corvallis		Use:	APRON	Area:	18,340 SqFt
Section:	01	of	1	From:	Taxiway A		To:	North End	Last Const.: 9/3/2003
Surface:	AC	Family:	2024_Region2_Cat 1/2_Apron_AC		Zone:	KCVO	Category:	G	Rank: P
Area:	18,340 SqFt		Length:	135 Ft		Width:	130 Ft		
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length: Ft
Shoulder:	Street Type:				Grade:	0		Lanes:	0
Section Comments:									
Work Date:	9/1/2003		Work Type: Subbase - Aggregate				Code:	SB-AG	Is Major M&R: False
Work Date:	9/2/2003		Work Type: Base Course - Aggregate				Code:	BA-AG	Is Major M&R: False
Work Date:	9/3/2003		Work Type: New Construction - AC				Code:	NC-AC	Is Major M&R: True
Work Date:	9/1/2009		Work Type: Crack Sealing - AC				Code:	CS-AC	Is Major M&R: False
Work Date:	9/1/2013		Work Type: Crack Sealing - AC				Code:	CS-AC	Is Major M&R: False
Last Insp. Date:	8/1/2024		TotalSamples:	4		Surveyed:	3		
Conditions:	PCI: 66								
Inspection Comments:									
Sample Number:	01	Type:	R	Area:	5600.00 SqFt		PCI:	63	
Sample Comments:	Created by Inspection Schedule								
48	L & T CR	L	720.00	Ft					
48	L & T CR	M	84.00	Ft					
57	WEATHERING	L	2800.00	SqFt					
57	WEATHERING	M	2800.00	SqFt					
Sample Number:	03	Type:	R	Area:	5600.00 SqFt		PCI:	65	
Sample Comments:	Created by Inspection Schedule								
48	L & T CR	L	439.00	Ft					
48	L & T CR	M	146.00	Ft					
57	WEATHERING	L	2800.00	SqFt					
57	WEATHERING	M	2800.00	SqFt					
Sample Number:	04	Type:	R	Area:	3550.00 SqFt		PCI:	70	
Sample Comments:	Created by Inspection Schedule								
48	L & T CR	L	150.00	Ft					
48	L & T CR	M	78.00	Ft					
57	WEATHERING	L	1750.00	SqFt					
57	WEATHERING	M	1800.00	SqFt					

Network:		Corvallis		Name:		Corvallis Municipal							
Branch:	R10CR		Name:	Runway 10/28 Corvallis		Use:	RUNWAY	Area:	232,407 SqFt				
Section:	01	of 2		From:	10 End		To:	Taxiway A		Last Const.:	11/2/2018		
Surface:	AAC	Family:	2024_Region2_Cat 1/2_Runway_AC		Zone:	KCVO		Category:	G	Rank:	S		
Area:	230,347 SqFt		Length:	3,072 Ft		Width:	75 Ft						
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft				
Shoulder:	Street Type:				Grade:	0		Lanes:	0				
Section Comments:													
Work Date:	8/1/1942		Work Type:				Subbase - Aggregate		Code:	SB-AG		Is Major M&R:	False
Work Date:	8/2/1942		Work Type:				Base Course - Aggregate		Code:	BA-AG		Is Major M&R:	False
Work Date:	8/3/1942		Work Type:				New Construction - AC		Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/1997		Work Type:				Overlay - AC Structural		Code:	OL-AS		Is Major M&R:	True
Work Date:	8/1/2002		Work Type:				Surface Seal - Fog Seal		Code:	SS-FS		Is Major M&R:	False
Work Date:	5/2/2005		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False
Work Date:	9/1/2009		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False
Work Date:	9/2/2009		Work Type:				Surface Seal - Fog Seal		Code:	SS-FS		Is Major M&R:	False
Work Date:	9/1/2013		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False
Work Date:	11/1/2018		Work Type:				Cold Milling		Code:	MI-CO		Is Major M&R:	False
Work Date:	11/2/2018		Work Type:				Overlay - AC Structural		Code:	OL-AS		Is Major M&R:	True
Last Insp. Date:	8/1/2024		TotalSamples:	41		Surveyed:	6						
Conditions:	PCI: 94												
Inspection Comments:													
Sample Number:	08	Type:	R	Area:	5625.00 SqFt		PCI:	94					
Sample Comments:	Created by Inspection Schedule												
57	WEATHERING	L	5625.00	SqFt									
Sample Number:	15	Type:	R	Area:	5625.00 SqFt		PCI:	94					
Sample Comments:	Created by Inspection Schedule												
57	WEATHERING	L	5625.00	SqFt									
Sample Number:	22	Type:	R	Area:	5625.00 SqFt		PCI:	94					
Sample Comments:	Created by Inspection Schedule												
57	WEATHERING	L	5625.00	SqFt									
Sample Number:	29	Type:	R	Area:	5625.00 SqFt		PCI:	94					
Sample Comments:	Created by Inspection Schedule												
57	WEATHERING	L	5625.00	SqFt									
Sample Number:	36	Type:	R	Area:	5625.00 SqFt		PCI:	92					
Sample Comments:	Created by Inspection Schedule												
48	L & T CR	L	4.00	Ft									
57	WEATHERING	L	5625.00	SqFt									
Sample Number:	42	Type:	R	Area:	5625.00 SqFt		PCI:	94					
Sample Comments:	Created by Inspection Schedule												
57	WEATHERING	L	5625.00	SqFt									

Network:	Corvallis		Name:	Corvallis Municipal								
Branch:	R10CR		Name:	Runway 10/28 Corvallis		Use:	RUNWAY		Area:	232,407 SqFt		
Section:	02	of	2	From:	R10-02			To:	28 End		Last Const.:	11/4/2018
Surface:	AC	Family:	2024_Region2_Cat 1/2_Runway_AC		Zone:	KCVO		Category:	G		Rank:	S
Area:	2,060 SqFt		Length:	27 Ft		Width:	75 Ft					
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:		Ft	
Shoulder:	Street Type:				Grade:	0		Lanes:		0		
Section Comments:												
Work Date:	11/1/2018		Work Type: Geotextile				Code:	FB-TX		Is Major M&R: False		
Work Date:	11/2/2018		Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R: False		
Work Date:	11/3/2018		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R: False		
Work Date:	11/4/2018		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R: True		
Last Insp. Date:	8/1/2024		TotalSamples:	1		Surveyed:		1				
Conditions:	PCI: 88											
Inspection Comments:												
Sample Number:	01	Type:	R	Area:	2060.00 SqFt			PCI:	88			
Sample Comments:												
48	L & T CR		L	41.00 Ft								
57	WEATHERING		L	2060.00 SqFt								

Network:		Corvallis		Name:		Corvallis Municipal													
Branch:		R17CR		Name:		Runway 17/35 Corvallis		Use:		RUNWAY		Area:		885,300 SqFt					
Section:		01B		of		6		From:		Runway 17 End		To:		Taxiway B3		Last Const.:		8/1/2022	
Surface:		AAC		Family:		2024_Region2_Cat 1/2_Runway_AC		Zone:		KCVO		Category:		G		Rank:		P	
Area:		253,350 SqFt		Length:		5,067 Ft		Width:		50 Ft									
Slabs:		Slab Length:		Ft		Slab Width:		Ft		Joint Length:		Ft							
Shoulder:		Street Type:		Grade:		0		Lanes:		0									
Section Comments:																			
Work Date:		8/1/1942		Work Type:		Subbase - Aggregate		Code:		SB-AG		Is Major M&R:		False					
Work Date:		8/2/1942		Work Type:		Base Course - Aggregate		Code:		BA-AG		Is Major M&R:		False					
Work Date:		8/3/1942		Work Type:		New Construction - AC		Code:		NC-AC		Is Major M&R:		True					
Work Date:		8/1/1985		Work Type:		Overlay - AC Structural		Code:		OL-AS		Is Major M&R:		True					
Work Date:		8/1/1990		Work Type:		Crack Sealing - AC		Code:		CS-AC		Is Major M&R:		False					
Work Date:		9/1/2005		Work Type:		Overlay - Thin		Code:		OL-ACTH		Is Major M&R:		True					
Work Date:		9/1/2013		Work Type:		Crack Sealing - AC		Code:		CS-AC		Is Major M&R:		False					
Work Date:		9/2/2013		Work Type:		Surface Treatment - Slurry Seal		Code:		ST-SS		Is Major M&R:		False					
Work Date:		8/1/2022		Work Type:		Cold Milling		Code:		MI-CO		Is Major M&R:		True					
Work Date:		8/1/2022		Work Type:		Overlay - AC Structural		Code:		OL-AS		Is Major M&R:		True					
Last Insp. Date:		8/1/2024		TotalSamples:		51		Surveyed:		6									
Conditions:		PCI: 93																	
Inspection Comments:																			
Sample Number:		01		Type:		R		Area:		5000.00 SqFt		PCI:		94					
Sample Comments:		Created by Inspection Schedule																	
57	WEATHERING			L		5000.00 SqFt													
Sample Number:		09		Type:		R		Area:		5000.00 SqFt		PCI:		94					
Sample Comments:		Created by Inspection Schedule																	
57	WEATHERING			L		5000.00 SqFt													
Sample Number:		17		Type:		R		Area:		5000.00 SqFt		PCI:		91					
Sample Comments:		Created by Inspection Schedule																	
48	L & T CR			L		11.00 Ft													
57	WEATHERING			L		5000.00 SqFt													
Sample Number:		26		Type:		R		Area:		5000.00 SqFt		PCI:		94					
Sample Comments:		Created by Inspection Schedule																	
57	WEATHERING			L		5000.00 SqFt													
Sample Number:		35		Type:		R		Area:		5000.00 SqFt		PCI:		90					
Sample Comments:		Created by Inspection Schedule																	
48	L & T CR			L		31.00 Ft													
57	WEATHERING			L		5000.00 SqFt													
Sample Number:		45		Type:		R		Area:		5000.00 SqFt		PCI:		94					
Sample Comments:		Created by Inspection Schedule																	
57	WEATHERING			L		5000.00 SqFt													

Network:	Corvallis			Name:	Corvallis Municipal						
Branch:	R17CR		Name:	Runway 17/35 Corvallis		Use:	RUNWAY		Area:	885,300 SqFt	
Section:	02B of 6		From:	Taxiway B3			To:	Runway 35 End		Last Const.:	8/1/2022
Surface:	AC		Family:	2024_Region2_Cat 1/2_Runway_AC		Zone:	KCVO		Category:	G Rank: P	
Area:	41,750 SqFt		Length:	835 Ft		Width:	50 Ft				
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:	Street Type:		Grade:		0		Lanes:	0			
Section Comments:											
Work Date:	8/1/1994		Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False
Work Date:	8/1/1994		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/1/1994		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	9/1/2005		Work Type: Overlay - Thin				Code:	OL-ACTH		Is Major M&R:	True
Work Date:	9/1/2013		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	9/2/2013		Work Type: Surface Treatment - Slurry Seal				Code:	ST-SS		Is Major M&R:	False
Work Date:	8/1/2022		Work Type: Cold Milling				Code:	MI-CO		Is Major M&R:	True
Work Date:	8/1/2022		Work Type: Overlay - AC Structural				Code:	OL-AS		Is Major M&R:	True
Last Insp. Date:	8/1/2024		TotalSamples:	8		Surveyed:	4				
Conditions:	PCI: 93										
Inspection Comments:											
Sample Number:	01		Type:	R		Area:	5000.00 SqFt		PCI:	92	
Sample Comments:		Created by Inspection Schedule									
48	L & T CR		L	4.00 Ft							
57	WEATHERING		L	5000.00 SqFt							
Sample Number:	02		Type:	R		Area:	5000.00 SqFt		PCI:	94	
Sample Comments:		Created by Inspection Schedule									
57	WEATHERING		L	5000.00 SqFt							
Sample Number:	03		Type:	R		Area:	5000.00 SqFt		PCI:	94	
Sample Comments:		Created by Inspection Schedule									
57	WEATHERING		L	5000.00 SqFt							
Sample Number:	04		Type:	R		Area:	5000.00 SqFt		PCI:	94	
Sample Comments:		Created by Inspection Schedule									
57	WEATHERING		L	5000.00 SqFt							

Network:	Corvallis	Name:	Corvallis Municipal								
Branch:	R17CR	Name:	Runway 17/35 Corvallis		Use:	RUNWAY	Area:	885,300 SqFt			
Section:	02C	of 6	From:	Taxiway B3		To:	Runway 35 End		Last Const.:	8/1/2022	
Surface:	AAC	Family:	2024_Region2_Cat 1/2_Runway_AC		Zone:	KCVO		Category:	G	Rank:	P
Area:	41,750 SqFt		Length:	835 Ft		Width:	50 Ft				
Slabs:	Slab Length:		Ft	Slab Width:		Ft	Joint Length:		Ft		
Shoulder:	Street Type:		Grade:		0	Lanes:		0			
Section Comments:											
Work Date:	8/1/1994		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/1/1994		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/1994		Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False
Work Date:	9/1/2005		Work Type: Overlay - Thin				Code:	OL-ACTH		Is Major M&R:	True
Work Date:	9/1/2013		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	9/2/2013		Work Type: Surface Treatment - Slurry Seal				Code:	ST-SS		Is Major M&R:	False
Work Date:	8/1/2022		Work Type: Overlay - AC Structural				Code:	OL-AS		Is Major M&R:	True
Work Date:	8/1/2022		Work Type: Cold Milling				Code:	MI-CO		Is Major M&R:	True
Last Insp. Date:	8/1/2024		TotalSamples:	8		Surveyed:		4			
Conditions:	PCI:	93									
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	5000.00 SqFt		PCI:	88			
Sample Comments:	Created by Inspection Schedule										
48	L & T CR	L	88.00 Ft								
57	WEATHERING	L	5000.00 SqFt								
Sample Number:	02	Type:	R	Area:	5000.00 SqFt		PCI:	94			
Sample Comments:	Created by Inspection Schedule										
57	WEATHERING	L	5000.00 SqFt								
Sample Number:	03	Type:	R	Area:	5000.00 SqFt		PCI:	94			
Sample Comments:	Created by Inspection Schedule										
57	WEATHERING	L	5000.00 SqFt								
Sample Number:	04	Type:	R	Area:	5000.00 SqFt		PCI:	94			
Sample Comments:	Created by Inspection Schedule										
57	WEATHERING	L	5000.00 SqFt								

Network:	Corvallis			Name:	Corvallis Municipal								
Branch:	R17CR		Name:	Runway 17/35 Corvallis		Use:	RUNWAY		Area:	885,300 SqFt			
Section:	01A		of	6	From:	Runway 17 End		To:	Taxiway B3		Last Const.:	8/1/2022	
Surface:	AAC		Family:	2024_Region2_Cat 1/2_Runway_AC		Zone:	KCVO		Category:	G		Rank:	P
Area:	253,350 SqFt		Length:	5,067 Ft		Width:	50 Ft						
Slabs:		Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft				
Shoulder:		Street Type:		Grade:	0		Lanes:	0					
Section Comments:													
Work Date:	8/1/1942		Work Type:	Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False	
Work Date:	8/2/1942		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/3/1942		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/1985		Work Type:	Overlay - AC Structural				Code:	OL-AS		Is Major M&R:	True	
Work Date:	8/1/1990		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	9/1/2005		Work Type:	Overlay - Thin				Code:	OL-ACTH		Is Major M&R:	True	
Work Date:	9/1/2013		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	9/2/2013		Work Type:	Surface Treatment - Slurry Seal				Code:	ST-SS		Is Major M&R:	False	
Work Date:	8/1/2022		Work Type:	Overlay - AC Structural				Code:	OL-AS		Is Major M&R:	True	
Work Date:	8/1/2022		Work Type:	Cold Milling				Code:	MI-CO		Is Major M&R:	True	
Last Insp. Date:	8/1/2024		TotalSamples:	51		Surveyed:	6						
Conditions:	PCI: 92												
Inspection Comments:													
Sample Number:	01		Type:	R		Area:	5000.00 SqFt		PCI:	94			
Sample Comments: Created by Inspection Schedule													
57	WEATHERING		L	5000.00		SqFt							
Sample Number:	09		Type:	R		Area:	5000.00 SqFt		PCI:	94			
Sample Comments: Created by Inspection Schedule													
57	WEATHERING		L	5000.00		SqFt							
Sample Number:	17		Type:	R		Area:	5000.00 SqFt		PCI:	90			
Sample Comments: Created by Inspection Schedule													
48	L & T CR		L	15.00		Ft							
57	WEATHERING		L	5000.00		SqFt							
Sample Number:	26		Type:	R		Area:	5000.00 SqFt		PCI:	91			
Sample Comments: Created by Inspection Schedule													
48	L & T CR		L	10.00		Ft							
57	WEATHERING		L	5000.00		SqFt							
Sample Number:	35		Type:	R		Area:	5000.00 SqFt		PCI:	91			
Sample Comments: Created by Inspection Schedule													
48	L & T CR		L	12.00		Ft							
57	WEATHERING		L	5000.00		SqFt							
Sample Number:	45		Type:	R		Area:	5000.00 SqFt		PCI:	94			
Sample Comments: Created by Inspection Schedule													
57	WEATHERING		L	5000.00		SqFt							

Network:		Corvallis		Name:		Corvallis Municipal							
Branch:	R17CR		Name:	Runway 17/35 Corvallis		Use:	RUNWAY	Area:	885,300 SqFt				
Section:	01C		of	6		From:	Runway 17 End		To:	Taxiway B3	Last Const.:	8/1/2022	
Surface:	AAC		Family:	2024_Region2_Cat 1/2_Runway_AC		Zone:	KCVO		Category:	G		Rank:	P
Area:	253,350 SqFt		Length:	5,067 Ft		Width:	50 Ft						
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:			Street Type:			Grade:	0		Lanes:	0			
Section Comments:													
Work Date:	8/1/1942		Work Type:	Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False	
Work Date:	8/2/1942		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/3/1942		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/1985		Work Type:	Overlay - AC Structural				Code:	OL-AS		Is Major M&R:	True	
Work Date:	8/1/1990		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	9/1/2005		Work Type:	Overlay - Thin				Code:	OL-ACTH		Is Major M&R:	True	
Work Date:	9/1/2013		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	9/2/2013		Work Type:	Surface Treatment - Slurry Seal				Code:	ST-SS		Is Major M&R:	False	
Work Date:	8/1/2022		Work Type:	Cold Milling				Code:	MI-CO		Is Major M&R:	True	
Work Date:	8/1/2022		Work Type:	Overlay - AC Structural				Code:	OL-AS		Is Major M&R:	True	
Last Insp. Date:	8/1/2024		TotalSamples:	51		Surveyed:	6						
Conditions:	PCI: 93												
Inspection Comments:													
Sample Number:	01		Type:	R		Area:	5000.00 SqFt		PCI:	92			
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L	6.00 Ft									
57	WEATHERING		L	5000.00 SqFt									
Sample Number:	09		Type:	R		Area:	5000.00 SqFt		PCI:	94			
Sample Comments:	Created by Inspection Schedule												
57	WEATHERING		L	5000.00 SqFt									
Sample Number:	17		Type:	R		Area:	5000.00 SqFt		PCI:	90			
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L	33.00 Ft									
57	WEATHERING		L	5000.00 SqFt									
Sample Number:	26		Type:	R		Area:	5000.00 SqFt		PCI:	94			
Sample Comments:	Created by Inspection Schedule												
57	WEATHERING		L	5000.00 SqFt									
Sample Number:	35		Type:	R		Area:	5000.00 SqFt		PCI:	94			
Sample Comments:	Created by Inspection Schedule												
57	WEATHERING		L	5000.00 SqFt									
Sample Number:	45		Type:	R		Area:	5000.00 SqFt		PCI:	94			
Sample Comments:	Created by Inspection Schedule												
57	WEATHERING		L	5000.00 SqFt									

Network:		Corvallis		Name:		Corvallis Municipal							
Branch:	R17CR		Name:	Runway 17/35 Corvallis		Use:	RUNWAY	Area:	885,300 SqFt				
Section:	02A		of	6	From:	Taxiway B3		To:	Runway 35 End		Last Const.:	8/1/2022	
Surface:	AAC		Family:	2024_Region2_Cat1/2_Runway_AC		Zone:	KCVO		Category:	G		Rank:	P
Area:	41,750 SqFt		Length:	835 Ft		Width:	50 Ft						
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft				
Shoulder:	Street Type:		Grade:		0		Lanes:	0					
Section Comments:													
Work Date:	8/1/1994		Work Type:	Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False	
Work Date:	8/2/1994		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/3/1994		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	9/1/2005		Work Type:	Overlay - Thin				Code:	OL-ACTH		Is Major M&R:	True	
Work Date:	9/1/2013		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	9/2/2013		Work Type:	Surface Treatment - Slurry Seal				Code:	ST-SS		Is Major M&R:	False	
Work Date:	8/1/2022		Work Type:	Cold Milling				Code:	MI-CO		Is Major M&R:	True	
Work Date:	8/1/2022		Work Type:	Overlay - AC Structural				Code:	OL-AS		Is Major M&R:	True	
Last Insp. Date:	8/1/2024		TotalSamples:	8		Surveyed:	4						
Conditions:	PCI:	92											
Inspection Comments:													
Sample Number:	01		Type:	R		Area:	5000.00 SqFt		PCI:	90			
Sample Comments:		Created by Inspection Schedule											
48	L & T CR		L	22.00 Ft									
57	WEATHERING		L	5000.00 SqFt									
Sample Number:	02		Type:	R		Area:	5000.00 SqFt		PCI:	94			
Sample Comments:		Created by Inspection Schedule											
57	WEATHERING		L	5000.00 SqFt									
Sample Number:	03		Type:	R		Area:	5000.00 SqFt		PCI:	90			
Sample Comments:		Created by Inspection Schedule											
48	L & T CR		L	18.00 Ft									
57	WEATHERING		L	5000.00 SqFt									
Sample Number:	04		Type:	R		Area:	5000.00 SqFt		PCI:	94			
Sample Comments:		Created by Inspection Schedule											
57	WEATHERING		L	5000.00 SqFt									

Network:		Corvallis		Name:		Corvallis Municipal							
Branch:	T01CR			Name:	Taxiway 01 Corvallis		Use:	TAXIWAY		Area:	45,382 SqFt		
Section:	01		of	1		From:	Apron 01		To:	End		Last Const.:	9/3/2002
Surface:	AC		Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO		Category:	G		Rank:	S
Area:	45,382 SqFt		Length:	945 Ft		Width:	48 Ft						
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft				
Shoulder:	Street Type:				Grade:	0		Lanes:	0				
Section Comments:													
Work Date:	9/1/2002		Work Type:	Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False	
Work Date:	9/2/2002		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	9/3/2002		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	9/1/2009		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Last Insp. Date:	8/1/2024		TotalSamples:	10		Surveyed:	5						
Conditions:	PCI: 73												
Inspection Comments:													
Sample Number:	01		Type:	R		Area:	4800.00 SqFt		PCI:	70			
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L	182.00 Ft									
52	RAVELING		L	133.00 SqFt									
57	WEATHERING		M	4320.00 SqFt									
Sample Number:	03		Type:	R		Area:	4800.00 SqFt		PCI:	75			
Sample Comments:	Created by Inspection Schedule												
50	PATCHING		L	133.00 SqFt									
57	WEATHERING		M	4800.00 SqFt									
Sample Number:	05		Type:	R		Area:	4800.00 SqFt		PCI:	70			
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L	181.00 Ft									
50	PATCHING		L	100.00 SqFt									
57	WEATHERING		M	4800.00 SqFt									
Sample Number:	07		Type:	R		Area:	4800.00 SqFt		PCI:	75			
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L	276.00 Ft									
57	WEATHERING		M	4800.00 SqFt									
Sample Number:	09		Type:	R		Area:	3600.00 SqFt		PCI:	75			
Sample Comments:													
48	L & T CR		L	126.00 Ft									
57	WEATHERING		M	3600.00 SqFt									

Network:	Corvallis			Name:	Corvallis Municipal								
Branch:	TACR		Name:	Taxiway A Corvallis		Use:	TAXIWAY	Area:	183,756 SqFt				
Section:	03	of	5	From:	Apron 01		To:	Section 04		Last Const.:	8/1/1994		
Surface:	AAC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO		Category:	G		Rank:	P	
Area:	73,027 SqFt		Length:	1,461 Ft		Width:	50 Ft						
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft				
Shoulder:	Street Type:		Grade:		0		Lanes:	0					
Section Comments:													
Work Date:	8/1/1942		Work Type:				Subbase - Aggregate		Code:	SB-AG		Is Major M&R:	False
Work Date:	8/2/1942		Work Type:				Base Course - Aggregate		Code:	BA-AG		Is Major M&R:	False
Work Date:	8/3/1942		Work Type:				New Construction - AC		Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/1994		Work Type:				Overlay - AC Thin		Code:	OL-AT		Is Major M&R:	True
Work Date:	8/1/2002		Work Type:				Surface Seal - Fog Seal		Code:	SS-FS		Is Major M&R:	False
Work Date:	9/1/2009		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False
Work Date:	9/1/2013		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	8/1/2024		TotalSamples:	15		Surveyed:	5						
Conditions:	PCI:	68											
Inspection Comments:													
Sample Number:	01	Type:	R		Area:	5000.00 SqFt		PCI:	75				
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L	105.00 Ft									
48	L & T CR		M	15.00 Ft									
57	WEATHERING		M	5000.00 SqFt									
Sample Number:	02	Type:	R		Area:	5000.00 SqFt		PCI:	68				
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L	668.00 Ft									
57	WEATHERING		M	5000.00 SqFt									
Sample Number:	04	Type:	R		Area:	5000.00 SqFt		PCI:	70				
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L	389.00 Ft									
48	L & T CR		M	80.00 Ft									
57	WEATHERING		L	5000.00 SqFt									
Sample Number:	08	Type:	R		Area:	5000.00 SqFt		PCI:	63				
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L	568.00 Ft									
48	L & T CR		M	100.00 Ft									
57	WEATHERING		M	5000.00 SqFt									
Sample Number:	11	Type:	R		Area:	5000.00 SqFt		PCI:	66				
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L	527.00 Ft									
48	L & T CR		M	80.00 Ft									
57	WEATHERING		L	5000.00 SqFt									

Network:	Corvallis			Name:	Corvallis Municipal								
Branch:	TACR		Name:	Taxiway A Corvallis		Use:	TAXIWAY	Area:	183,756 SqFt				
Section:	02	of	5	From:	Section 01		To:	Apron 01		Last Const.:	8/1/1994		
Surface:	AAC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO	Category:	G		Rank:	P		
Area:	48,619 SqFt		Length:	957 Ft		Width:	50 Ft						
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft				
Shoulder:	Street Type:		Grade:		0		Lanes:	0					
Section Comments:													
Work Date:	8/1/1942		Work Type:				Subbase - Aggregate		Code:	SB-AG		Is Major M&R:	False
Work Date:	8/2/1942		Work Type:				Base Course - Aggregate		Code:	BA-AG		Is Major M&R:	False
Work Date:	8/3/1942		Work Type:				New Construction - AC		Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/1994		Work Type:				Overlay - AC Thin		Code:	OL-AT		Is Major M&R:	True
Work Date:	8/1/2002		Work Type:				Surface Seal - Fog Seal		Code:	SS-FS		Is Major M&R:	False
Work Date:	5/2/2005		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False
Work Date:	9/1/2009		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False
Work Date:	9/1/2013		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	8/1/2024		TotalSamples:	10		Surveyed:	5						
Conditions:	PCI:	62											
Inspection Comments:													
Sample Number:	03		Type:	R		Area:	5000.00 SqFt		PCI:	60			
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L	503.00 Ft									
48	L & T CR		M	182.00 Ft									
57	WEATHERING		M	5000.00 SqFt									
Sample Number:	04		Type:	R		Area:	5000.00 SqFt		PCI:	67			
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L	320.00 Ft									
48	L & T CR		M	140.00 Ft									
57	WEATHERING		M	5000.00 SqFt									
Sample Number:	05		Type:	R		Area:	5000.00 SqFt		PCI:	60			
Sample Comments:	Created by Inspection Schedule												
43	BLOCK CR		L	360.00 SqFt									
48	L & T CR		L	341.00 Ft									
48	L & T CR		L	194.00 Ft									
48	L & T CR		M	48.00 Ft									
48	L & T CR		M	12.00 Ft									
48	L & T CR		M	42.00 Ft									
57	WEATHERING		M	5000.00 SqFt									
Sample Number:	08		Type:	R		Area:	5000.00 SqFt		PCI:	58			
Sample Comments:	Created by Inspection Schedule												
41	ALLIGATOR CR		L	50.00 SqFt									
48	L & T CR		L	668.00 Ft									
57	WEATHERING		M	5000.00 SqFt									
Sample Number:	09		Type:	R		Area:	3749.00 SqFt		PCI:	62			
Sample Comments:													
48	L & T CR		L	532.00 Ft									
48	L & T CR		M	36.00 Ft									
57	WEATHERING		M	3749.00 SqFt									

Network:	Corvallis			Name:	Corvallis Municipal							
Branch:	TACR		Name:	Taxiway A Corvallis		Use:	TAXIWAY	Area:	183,756 SqFt			
Section:	05	of 5	From:	TA-04			To:	R27 End	Last Const.:	11/4/2018		
Surface:	AC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO	Category:	G	Rank:	P		
Area:	43,313 SqFt		Length:	422 Ft		Width:	43 Ft					
Slabs:	Slab Length:			Ft	Slab Width:			Ft	Joint Length:	43 Ft		
Shoulder:	Street Type:			Grade:			0	Lanes:	0			
Section Comments:												
Work Date:	11/1/2018		Work Type:				Geotextile		Code:	FB-TX	Is Major M&R:	False
Work Date:	11/2/2018		Work Type:				Subbase - Aggregate		Code:	SB-AG	Is Major M&R:	False
Work Date:	11/3/2018		Work Type:				Base Course - Aggregate		Code:	BA-AG	Is Major M&R:	False
Work Date:	11/4/2018		Work Type:				New Construction - AC		Code:	NC-AC	Is Major M&R:	True
Last Insp. Date:	8/1/2024		TotalSamples:	8		Surveyed:		4				
Conditions:	PCI: 93											
Inspection Comments:												
Sample Number:	02	Type:	R	Area:		4624.25 SqFt		PCI:	94			
Sample Comments:												
57	WEATHERING		L	4624.25		SqFt						
Sample Number:	03	Type:	R	Area:		5849.55 SqFt		PCI:	94			
Sample Comments:												
57	WEATHERING		L	5849.55		SqFt						
Sample Number:	06	Type:	R	Area:		6742.40 SqFt		PCI:	94			
Sample Comments:												
57	WEATHERING		L	6742.40		SqFt						
Sample Number:	08	Type:	R	Area:		5454.96 SqFt		PCI:	92			
Sample Comments:												
48	L & T CR		L	3.00		Ft						
57	WEATHERING		L	5454.96		SqFt						

Network:	Corvallis			Name:	Corvallis Municipal				
Branch:	TACR		Name:	Taxiway A Corvallis		Use:	TAXIWAY	Area:	183,756 SqFt
Section:	04	of	5	From:	TA-03	To:	TA-05	Last Const.:	11/2/2018
Surface:	AAC	Family:	2024_Region2_Cat 1/2_Taxiway_AC	Zone:	KCVO	Category:	G	Rank:	P
Area:	13,026 SqFt		Length:	270 Ft		Width:	50 Ft		
Slabs:	Slab Length:		Ft	Slab Width:		Ft	Joint Length:		Ft
Shoulder:	Street Type:		Grade:		0	Lanes:		0	
Section Comments:									
Work Date:	8/1/1942		Work Type: Subbase - Aggregate				Code:	SB-AG	Is Major M&R: False
Work Date:	8/2/1942		Work Type: Base Course - Aggregate				Code:	BA-AG	Is Major M&R: False
Work Date:	8/3/1942		Work Type: New Construction - AC				Code:	NC-AC	Is Major M&R: True
Work Date:	8/1/1994		Work Type: Overlay - AC Thin				Code:	OL-AT	Is Major M&R: True
Work Date:	11/1/2018		Work Type: Cold Milling				Code:	MI-CO	Is Major M&R: False
Work Date:	11/2/2018		Work Type: Overlay - AC Structural				Code:	OL-AS	Is Major M&R: True
Last Insp. Date:	8/1/2024		TotalSamples:	2		Surveyed: 2			
Conditions:	PCI: 93								
Inspection Comments:									
Sample Number:	01	Type:	R	Area:	6242.00 SqFt		PCI:	94	
Sample Comments:									
57	WEATHERING		L	6242.00 SqFt					
Sample Number:	02	Type:	R	Area:	6784.00 SqFt		PCI:	92	
Sample Comments:									
48	L & T CR		L	2.00 Ft					
57	WEATHERING		L	6784.00 SqFt					

Network:	Corvallis		Name:	Corvallis Municipal									
Branch:	TACR		Name:	Taxiway A Corvallis		Use:	TAXIWAY	Area:	183,756 SqFt				
Section:	01	of	5	From:	Runway 17 End			To:	Section 02		Last Const.:	5/3/2005	
Surface:	AAC		Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO		Category:	G		Rank:	P
Area:	5,771 SqFt		Length:	106 Ft		Width:	50 Ft						
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:			Street Type:			Grade:	0		Lanes:	0			
Section Comments:													
Work Date:	8/1/1942		Work Type:	Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False	
Work Date:	8/2/1942		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/3/1942		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/1994		Work Type:	Overlay - AC Thin				Code:	OL-AT		Is Major M&R:	True	
Work Date:	8/1/2002		Work Type:	Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False	
Work Date:	5/2/2005		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	5/3/2005		Work Type:	Overlay - Thin				Code:	OL-ACTH		Is Major M&R:	True	
Work Date:	9/1/2013		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Last Insp. Date:	8/1/2024		TotalSamples:	1		Surveyed:	1						
Conditions:	PCI:	43											
Inspection Comments:													
Sample Number:	01	Type:	R	Area:	5771.00 SqFt			PCI:	43				
Sample Comments:		Created by Inspection Schedule											
43	BLOCK CR	L	1471.00	SqFt									
43	BLOCK CR	M	4300.00	SqFt									
57	WEATHERING	M	5771.00	SqFt									

Network:		Corvallis		Name:		Corvallis Municipal								
Branch:	TB2CR		Name:	Taxiway B2 Corvallis		Use:	TAXIWAY		Area:	17,161 SqFt				
Section:	02		of	2		From:	Taxiway B		To:	Section 01		Last Const.:	8/3/1987	
Surface:	AC		Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO		Category:	G		Rank:	P	
Area:	11,088 SqFt		Length:	200 Ft		Width:	50 Ft							
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft				
Shoulder:			Street Type:			Grade:	0		Lanes:	0				
Section Comments:														
Work Date:	8/1/1987		Work Type:	Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False		
Work Date:	8/2/1987		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False		
Work Date:	8/3/1987		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True		
Work Date:	8/1/2002		Work Type:	Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False		
Work Date:	5/2/2005		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False		
Work Date:	9/1/2009		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False		
Work Date:	9/1/2013		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False		
Last Insp. Date:	8/1/2024		TotalSamples:	2		Surveyed:	2							
Conditions:	PCI:	79												
Inspection Comments:														
Sample Number:	01		Type:	R		Area:	5000.00 SqFt		PCI:	80				
Sample Comments:		Created by Inspection Schedule												
48	L & T CR		L	144.00 Ft										
48	L & T CR		M	15.00 Ft										
57	WEATHERING		L	5000.00 SqFt										
Sample Number:	02		Type:	R		Area:	6088.00 SqFt		PCI:	78				
Sample Comments:		Created by Inspection Schedule												
48	L & T CR		L	220.00 Ft										
48	L & T CR		M	24.00 Ft										
57	WEATHERING		L	6088.00 SqFt										

Network:		Corvallis		Name:		Corvallis Municipal					
Branch:	TB2CR		Name:	Taxiway B2 Corvallis		Use:	TAXIWAY	Area:	17,161 SqFt		
Section:	01	of	2	From:	Runway 17/35		To:	Section 02		Last Const.:	5/3/2005
Surface:	AC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO	Category:	G		Rank:	P
Area:	6,073 SqFt		Length:	100 Ft		Width:	50 Ft				
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	50 Ft		
Shoulder:	Street Type:				Grade:	0		Lanes:	0		
Section Comments:											
Work Date:	8/1/1987		Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False
Work Date:	8/2/1987		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/3/1987		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/2002		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False
Work Date:	5/2/2005		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	5/3/2005		Work Type: Overlay - Thin				Code:	OL-ACTH		Is Major M&R:	True
Work Date:	9/1/2013		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	8/1/2024		TotalSamples:	2		Surveyed:	2				
Conditions:	PCI:	53									
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	4500.00 SqFt		PCI:	48			
Sample Comments:		Created by Inspection Schedule									
43	BLOCK CR		L	3600.00 SqFt							
43	BLOCK CR		M	900.00 SqFt							
57	WEATHERING		M	4500.00 SqFt							
Sample Number:	02	Type:	R	Area:	1573.00 SqFt		PCI:	65			
Sample Comments:											
48	L & T CR		L	173.00 Ft							
48	L & T CR		M	44.00 Ft							
57	WEATHERING		L	1573.00 SqFt							

Network:	Corvallis		Name:	Corvallis Municipal								
Branch:	TB3CR		Name:	Taxiway B3 Corvallis		Use:	TAXIWAY		Area:	20,548 SqFt		
Section:	02	of 2	From:	Taxiway B			To:	Section 02		Last Const.:	8/3/1987	
Surface:	AC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO		Category:	G		Rank:	P
Area:	11,088 SqFt		Length:	200 Ft		Width:	50 Ft					
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:	Street Type:		Grade:		0		Lanes:	0				
Section Comments:												
Work Date:	8/1/1987		Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False	
Work Date:	8/2/1987		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/3/1987		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/2002		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	8/1/2002		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False	
Work Date:	5/2/2005		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	9/1/2009		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	9/1/2013		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Last Insp. Date:	8/1/2024		TotalSamples:	2		Surveyed:	2					
Conditions:	PCI:	70										
Inspection Comments:												
Sample Number:	01	Type:	R	Area:	3665.00 SqFt		PCI:	73				
Sample Comments: Created by Inspection Schedule												
48	L & T CR		L	328.00 Ft								
57	WEATHERING		L	3665.00 SqFt								
Sample Number:	02	Type:	R	Area:	3665.00 SqFt		PCI:	66				
Sample Comments: Created by Inspection Schedule												
41	ALLIGATOR CR		L	10.00 SqFt								
48	L & T CR		L	320.00 Ft								
50	PATCHING		L	22.00 SqFt								
57	WEATHERING		L	3665.00 SqFt								

Network:	Corvallis			Name:	Corvallis Municipal					
Branch:	TB3CR		Name:	Taxiway B3 Corvallis		Use:	TAXIWAY		Area:	20,548 SqFt
Section:	01	of	2	From:	Runway 17/35			To:	Section 02	
Surface:	AC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO		Category:	G	Rank: P
Area:	9,460 SqFt		Length:	180 Ft		Width:	50 Ft			
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	50 Ft	
Shoulder:	Street Type:				Grade:	0		Lanes:	0	
Section Comments:										
Work Date:	8/1/1987		Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R: False
Work Date:	8/2/1987		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R: False
Work Date:	8/3/1987		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R: True
Work Date:	8/1/2002		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False
Work Date:	8/1/2002		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R: False
Work Date:	5/2/2005		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False
Work Date:	5/3/2005		Work Type: Overlay - Thin				Code:	OL-ACTH		Is Major M&R: True
Work Date:	9/1/2013		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False
Last Insp. Date:	8/1/2024		TotalSamples:	2		Surveyed:	2			
Conditions:	PCI: 71									
Inspection Comments:										
Sample Number:	01	Type:	R	Area:	5537.00 SqFt		PCI:	70		
Sample Comments: Created by Inspection Schedule										
48	L & T CR		L	386.00 Ft						
48	L & T CR		M	43.00 Ft						
57	WEATHERING		M	5537.00 SqFt						
Sample Number:	02	Type:	R	Area:	3923.00 SqFt		PCI:	73		
Sample Comments:										
48	L & T CR		L	349.00 Ft						
57	WEATHERING		L	3923.00 SqFt						

Network:	Corvallis			Name:	Corvallis Municipal						
Branch:	TB4CR		Name:	Taxiway B4 Corvallis		Use:	TAXIWAY	Area:	21,035 SqFt		
Section:	02	of	2	From:	Taxiway B			To:	Section 01		
Surface:	AC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO		Category:	G	Rank:	P
Area:	11,809 SqFt		Length:	127 Ft		Width:	50 Ft				
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length:	50 Ft	
Shoulder:			Street Type:			Grade:	0		Lanes:	0	
Section Comments:											
Work Date:	8/1/1994		Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R: False	
Work Date:	8/2/1994		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R: False	
Work Date:	8/3/1994		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R: True	
Work Date:	8/1/2002		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R: False	
Work Date:	5/1/2005		Work Type: Overlay - Thin				Code:	OL-ACTH		Is Major M&R: True	
Work Date:	9/1/2009		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False	
Last Insp. Date:	8/1/2024		TotalSamples:	2		Surveyed:	2				
Conditions:	PCI:	75									
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	4675.00 SqFt		PCI:	74			
Sample Comments:	Created by Inspection Schedule										
48	L & T CR		L	397.00 Ft							
57	WEATHERING		L	4675.00 SqFt							
Sample Number:	02	Type:	R	Area:	4675.00 SqFt		PCI:	76			
Sample Comments:	Created by Inspection Schedule										
48	L & T CR		L	222.00 Ft							
48	L & T CR		M	54.00 Ft							
57	WEATHERING		L	4675.00 SqFt							

Network:	Corvallis			Name:	Corvallis Municipal											
Branch:	TB4CR			Name:	Taxiway B4 Corvallis			Use:	TAXIWAY		Area:	21,035 SqFt				
Section:	01		of 2		From:	Runway 35 End				To:	Section 02		Last Const.:	5/1/2005		
Surface:	AC		Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO			Category:	G		Rank:	P		
Area:	9,226 SqFt			Length:	175 Ft			Width:	50 Ft							
Slabs:				Slab Length:	Ft			Slab Width:	Ft			Joint Length:	50 Ft			
Shoulder:				Street Type:				Grade:	0			Lanes:	0			
Section Comments:																
Work Date:	8/1/1994			Work Type:	Subbase - Aggregate						Code:	SB-AG		Is Major M&R:	False	
Work Date:	8/2/1994			Work Type:	Base Course - Aggregate						Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/3/1994			Work Type:	New Construction - AC						Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/2002			Work Type:	Surface Seal - Fog Seal						Code:	SS-FS		Is Major M&R:	False	
Work Date:	5/1/2005			Work Type:	Overlay - Thin						Code:	OL-ACTH		Is Major M&R:	True	
Last Insp. Date:	8/1/2024			TotalSamples:	2			Surveyed:	2							
Conditions:	PCI: 59															
Inspection Comments:																
Sample Number:	01			Type:	R		Area:	4250.00 SqFt			PCI:	46				
Sample Comments:																
43	BLOCK CR			L	2975.00 SqFt											
43	BLOCK CR			M	1275.00 SqFt											
57	WEATHERING			M	4250.00 SqFt											
Sample Number:	02			Type:	R		Area:	4976.00 SqFt			PCI:	69				
Sample Comments:																
48	L & T CR			L	254.00 Ft											
48	L & T CR			L	150.00 Ft											
48	L & T CR			M	51.00 Ft											
57	WEATHERING			M	4976.00 SqFt											

Network:	Corvallis			Name:	Corvallis Municipal								
Branch:	TBCR		Name:	Taxiway B Corvallis		Use:	TAXIWAY		Area:	313,705 SqFt			
Section:	05		of	6	From:	Taxiway C		To:	Taxiway B3		Last Const.:	8/3/1987	
Surface:	AC		Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO		Category:	G		Rank:	P
Area:	162,832 SqFt			Length:	3,251 Ft		Width:	50 Ft					
Slabs:				Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:				Street Type:			Grade:	0		Lanes:	0		
Section Comments:													
Work Date:	8/1/1987			Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False	
Work Date:	8/2/1987			Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/3/1987			Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/2002			Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	8/1/2002			Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False	
Work Date:	5/2/2005			Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	8/1/2009			Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	9/1/2013			Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Last Insp. Date:	8/1/2024			TotalSamples:	33		Surveyed:	6					
Conditions:	PCI:		66										
Inspection Comments:													
Sample Number:	01		Type:	R		Area:	5312.00 SqFt		PCI:	64			
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L		627.00 Ft								
48	L & T CR		M		67.00 Ft								
57	WEATHERING		L		5312.00 SqFt								
Sample Number:	08		Type:	R		Area:	5000.00 SqFt		PCI:	55			
Sample Comments:	Created by Inspection Schedule												
41	ALLIGATOR CR		M		24.00 SqFt								
48	L & T CR		L		660.00 Ft								
48	L & T CR		M		35.00 Ft								
50	PATCHING		L		45.00 SqFt								
57	WEATHERING		L		5000.00 SqFt								
Sample Number:	16		Type:	R		Area:	5000.00 SqFt		PCI:	65			
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L		561.00 Ft								
48	L & T CR		M		12.00 Ft								
57	WEATHERING		L		5000.00 SqFt								
Sample Number:	24		Type:	R		Area:	5000.00 SqFt		PCI:	79			
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L		174.00 Ft								
48	L & T CR		L		99.00 Ft								
57	WEATHERING		L		5000.00 SqFt								
Sample Number:	31		Type:	R		Area:	5000.00 SqFt		PCI:	70			
Sample Comments:	Created by Inspection Schedule												
45	DEPRESSION		H		1.00 SqFt								
48	L & T CR		L		200.00 Ft								
48	L & T CR		L		186.00 Ft								
57	WEATHERING		L		5000.00 SqFt								
Sample Number:	33		Type:	R		Area:	3798.21 SqFt		PCI:	64			
Sample Comments:													

48	L & T CR	L	495.00	Ft
48	L & T CR	L	150.00	Ft
57	WEATHERING	L	3798.21	SqFt

Network:	Corvallis		Name:	Corvallis Municipal								
Branch:	TBCR		Name:	Taxiway B Corvallis		Use:	TAXIWAY		Area:	313,705 SqFt		
Section:	06	of 6	From:	Taxiway B3			To:	Taxiway B4		Last Const.:	8/3/1994	
Surface:	AC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO		Category:	G		Rank:	P
Area:	42,950 SqFt		Length:	859 Ft		Width:	50 Ft					
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:	Street Type:		Grade:		0		Lanes:	0				
Section Comments:												
Work Date:	8/1/1994		Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False	
Work Date:	8/2/1994		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/3/1994		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/2002		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	8/1/2002		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False	
Work Date:	9/1/2009		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	9/1/2013		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Last Insp. Date:	8/1/2024		TotalSamples:	8		Surveyed:	4					
Conditions:	PCI:	73										
Inspection Comments:												
Sample Number:	01	Type:	R	Area:	5000.00 SqFt		PCI:	72				
Sample Comments:	Created by Inspection Schedule											
48	L & T CR	L	168.00	Ft								
48	L & T CR	M	28.00	Ft								
57	WEATHERING	M	5000.00	SqFt								
Sample Number:	03	Type:	R	Area:	5000.00 SqFt		PCI:	72				
Sample Comments:	Created by Inspection Schedule											
45	DEPRESSION	L	12.00	SqFt								
48	L & T CR	L	122.00	Ft								
48	L & T CR	L	100.00	Ft								
48	L & T CR	L	89.00	Ft								
48	L & T CR	M	31.00	Ft								
57	WEATHERING	L	5000.00	SqFt								
Sample Number:	04	Type:	R	Area:	5000.00 SqFt		PCI:	73				
Sample Comments:	Created by Inspection Schedule											
48	L & T CR	L	45.00	Ft								
48	L & T CR	L	196.00	Ft								
48	L & T CR	M	8.00	Ft								
48	L & T CR	M	103.00	Ft								
57	WEATHERING	L	5000.00	SqFt								
Sample Number:	06	Type:	R	Area:	5000.00 SqFt		PCI:	75				
Sample Comments:	Created by Inspection Schedule											
48	L & T CR	L	197.00	Ft								
48	L & T CR	L	70.00	Ft								
48	L & T CR	M	46.00	Ft								
57	WEATHERING	L	5000.00	SqFt								

Network:	Corvallis			Name:	Corvallis Municipal							
Branch:	TBCR		Name:	Taxiway B Corvallis		Use:	TAXIWAY	Area:	313,705 SqFt			
Section:	01	of 6	From:	Taxiway A			To:	Runway 10		Last Const.:	11/4/2018	
Surface:	AC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO		Category:	G		Rank:	P
Area:	30,080 SqFt		Length:	500 Ft		Width:	37 Ft					
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:	Street Type:				Grade:	0		Lanes:	0			
Section Comments:												
Work Date:	11/1/2018		Work Type: Geotextile				Code:	FB-TX		Is Major M&R:	False	
Work Date:	11/2/2018		Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False	
Work Date:	11/3/2018		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	11/4/2018		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Last Insp. Date:	8/1/2024		TotalSamples:	5		Surveyed:	4					
Conditions:	PCI:	92										
Inspection Comments:												
Sample Number:	01	Type:	R	Area:	5632.49 SqFt		PCI:	94				
Sample Comments:												
57	WEATHERING	L	5632.49 SqFt									
Sample Number:	03	Type:	R	Area:	5145.28 SqFt		PCI:	94				
Sample Comments:												
57	WEATHERING	L	5145.28 SqFt									
Sample Number:	04	Type:	R	Area:	5145.28 SqFt		PCI:	92				
Sample Comments:												
48	L & T CR	L	6.00 Ft									
57	WEATHERING	L	5145.28 SqFt									
Sample Number:	05	Type:	R	Area:	8031.25 SqFt		PCI:	90				
Sample Comments:												
48	L & T CR	L	24.00 Ft									
57	WEATHERING	L	8031.25 SqFt									

Network:	Corvallis		Name:	Corvallis Municipal									
Branch:	TBCR		Name:	Taxiway B Corvallis		Use:	TAXIWAY	Area:	313,705 SqFt				
Section:	02 of 6		From:	Runway 09			To:	TB-03		Last Const.:	11/4/2018		
Surface:	AC		Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO		Category:	G		Rank:	P
Area:	34,901 SqFt		Length:	710 Ft		Width:	50 Ft						
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:			Street Type:			Grade:	0		Lanes:	0			
Section Comments:													
Work Date:	11/1/2018		Work Type:	Geotextile				Code:	FB-TX		Is Major M&R:	False	
Work Date:	11/2/2018		Work Type:	Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False	
Work Date:	11/3/2018		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	11/4/2018		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Last Insp. Date:	8/1/2024		TotalSamples:	8		Surveyed:	4						
Conditions:	PCI: 93												
Inspection Comments:													
Sample Number:	01		Type:	R		Area:	5663.93 SqFt		PCI:	90			
Sample Comments:													
48	L & T CR		L	36.00 Ft									
57	WEATHERING		L	5663.93 SqFt									
Sample Number:	02		Type:	R		Area:	2996.40 SqFt		PCI:	94			
Sample Comments:													
57	WEATHERING		L	2996.40 SqFt									
Sample Number:	03		Type:	R		Area:	6929.64 SqFt		PCI:	94			
Sample Comments:													
57	WEATHERING		L	6929.64 SqFt									
Sample Number:	06		Type:	R		Area:	5103.97 SqFt		PCI:	94			
Sample Comments:													
57	WEATHERING		L	5103.97 SqFt									

Network:	Corvallis			Name:	Corvallis Municipal				
Branch:	TBCR		Name:	Taxiway B Corvallis		Use:	TAXIWAY	Area:	313,705 SqFt
Section:	03	of	6	From:	TB-02		To:	TB-04	Last Const.: 11/2/2018
Surface:	AAC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO	Category:	G	Rank: P
Area:	16,830 SqFt		Length:	494 Ft		Width:	50 Ft		
Slabs:	Slab Length:		Ft	Slab Width:		Ft	Joint Length:		Ft
Shoulder:	Street Type:			Grade:		0	Lanes:		0
Section Comments:									
Work Date:	9/1/2003		Work Type: Subbase - Aggregate				Code:	SB-AG	Is Major M&R: False
Work Date:	9/2/2003		Work Type: Base Course - Cement Treated				Code:	BA-CT	Is Major M&R: False
Work Date:	9/3/2003		Work Type: New Construction - AC				Code:	NC-AC	Is Major M&R: True
Work Date:	11/1/2018		Work Type: Cold Milling				Code:	MI-CO	Is Major M&R: False
Work Date:	11/2/2018		Work Type: Overlay - AC Structural				Code:	OL-AS	Is Major M&R: True
Last Insp. Date:	8/1/2024		TotalSamples:	3		Surveyed: 3			
Conditions:	PCI: 94								
Inspection Comments:									
Sample Number:	01	Type:	R	Area:	4083.44 SqFt		PCI:	94	
Sample Comments:									
57	WEATHERING		L	4083.44 SqFt					
Sample Number:	02	Type:	R	Area:	6592.84 SqFt		PCI:	94	
Sample Comments:									
57	WEATHERING		L	6592.84 SqFt					
Sample Number:	03	Type:	R	Area:	6148.20 SqFt		PCI:	94	
Sample Comments:									
57	WEATHERING		L	6148.20 SqFt					

Network:	Corvallis			Name:	Corvallis Municipal						
Branch:	TBCR		Name:	Taxiway B Corvallis		Use:	TAXIWAY	Area:	313,705 SqFt		
Section:	04	of	6	From:	TB-03		To:	Taxiway C			
Surface:	AC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO	Category:	G	Rank:	P	
Area:	26,112 SqFt		Length:	634 Ft		Width:	50 Ft				
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:	Street Type:		Grade:		0		Lanes:	0			
Section Comments:											
Work Date:	9/1/2003		Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False
Work Date:	9/2/2003		Work Type: Base Course - Cement Treated				Code:	BA-CT		Is Major M&R:	True
Work Date:	9/3/2003		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	9/1/2013		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	8/1/2024		TotalSamples:	5		Surveyed:	4				
Conditions:	PCI:	51									
Inspection Comments:											
Sample Number:	02	Type:	R		Area:	4144.18 SqFt		PCI:	43		
Sample Comments:											
43	BLOCK CR	L	2072.09 SqFt								
43	BLOCK CR	M	2072.09 SqFt								
57	WEATHERING	M	4144.18 SqFt								
Sample Number:	03	Type:	R		Area:	5000.00 SqFt		PCI:	55		
Sample Comments:	Created by Inspection Schedule										
43	BLOCK CR	L	2500.00 SqFt								
48	L & T CR	L	95.00 Ft								
48	L & T CR	M	140.00 Ft								
57	WEATHERING	M	5000.00 SqFt								
Sample Number:	04	Type:	R		Area:	5000.00 SqFt		PCI:	56		
Sample Comments:	Created by Inspection Schedule										
43	BLOCK CR	L	1500.00 SqFt								
48	L & T CR	L	474.00 Ft								
48	L & T CR	M	100.00 Ft								
57	WEATHERING	M	5000.00 SqFt								
Sample Number:	05	Type:	R		Area:	5850.00 SqFt		PCI:	49		
Sample Comments:	Created by Inspection Schedule										
43	BLOCK CR	L	2925.00 SqFt								
43	BLOCK CR	M	2925.00 SqFt								
57	WEATHERING	L	5850.00 SqFt								

Network:	Corvallis			Name:	Corvallis Municipal						
Branch:	TCCR		Name:	Taxiway C Corvallis		Use:	TAXIWAY	Area:	51,834 SqFt		
Section:	02	of	5	From:	Section 01			To:	Taxiway B		
Surface:	AC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO		Category:	G	Rank:	P
Area:	5,241 SqFt		Length:	200 Ft		Width:	50 Ft				
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:	Street Type:				Grade:	0		Lanes:	0		
Section Comments:											
Work Date:	8/1/1987		Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False
Work Date:	8/2/1987		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/3/1987		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/2002		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	8/2/2002		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False
Work Date:	5/2/2005		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	9/1/2009		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	9/1/2013		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	8/1/2024		TotalSamples:	2		Surveyed:	2				
Conditions:	PCI:	77									
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	2620.00 SqFt		PCI:	72			
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	72.00 Ft							
48	L & T CR		M	36.00 Ft							
50	PATCHING		L	102.00 SqFt							
57	WEATHERING		L	2620.00 SqFt							
Sample Number:	02	Type:	R	Area:	2620.00 SqFt		PCI:	81			
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	52.00 Ft							
48	L & T CR		M	15.00 Ft							
57	WEATHERING		L	2620.00 SqFt							

Network:	Corvallis			Name:	Corvallis Municipal							
Branch:	TCCR		Name:	Taxiway C Corvallis		Use:	TAXIWAY	Area:	51,834 SqFt			
Section:	03	of	5	From:	Runway 9/27			To:	Section 04			
Surface:	AAC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO		Category:	G	Rank:	P	
Area:	13,567 SqFt		Length:	142 Ft		Width:	43 Ft					
Slabs:	Slab Length:			Ft	Slab Width:			Ft	Joint Length:		Ft	
Shoulder:	Street Type:			Grade:			0	Lanes:		0		
Section Comments:												
Work Date:	8/1/1942			Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False
Work Date:	8/2/1942			Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/3/1942			Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/1994			Work Type: Overlay - AC Fabric				Code:	OL-AF		Is Major M&R:	True
Work Date:	8/1/1997			Work Type: Overlay - AC Thin				Code:	OL-AT		Is Major M&R:	True
Work Date:	8/1/2002			Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False
Work Date:	9/1/2009			Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	11/1/2018			Work Type: Cold Milling				Code:	MI-CO		Is Major M&R:	False
Work Date:	11/2/2018			Work Type: Overlay - AC Structural				Code:	OL-AS		Is Major M&R:	True
Last Insp. Date:	8/1/2024			TotalSamples:	3		Surveyed:		2			
Conditions:	PCI: 91											
Inspection Comments:												
Sample Number:	01	Type:	R	Area:	3658.00 SqFt			PCI:	92			
Sample Comments: Created by Inspection Schedule												
48	L & T CR		L	4.00 Ft								
57	WEATHERING		L	3658.00 SqFt								
Sample Number:	02	Type:	R	Area:	3659.00 SqFt			PCI:	90			
Sample Comments: Created by Inspection Schedule												
48	L & T CR		L	12.00 Ft								
57	WEATHERING		L	3659.00 SqFt								

Network:	Corvallis			Name:	Corvallis Municipal						
Branch:	TCCR	Name:	Taxiway C Corvallis		Use:	TAXIWAY	Area:	51,834 SqFt			
Section:	05	of	5	From:	TCCR-03	To:	TCCR-04	Last Const.:	7/30/2024		
Surface:	AC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	Category:		Rank:	P		
Area:	3,594 SqFt		Length:	150 Ft		Width:	24 Ft				
Slabs:	Slab Length:		Ft	Slab Width:		Ft	Joint Length:		Ft		
Shoulder:	Street Type:		Grade:		0	Lanes:		0			
Section Comments:											
Work Date:	7/30/2024		Work Type:			New Construction - Initial		Code:	NC-IN	Is Major M&R:	True
Last Insp. Date:	8/1/2024		TotalSamples:	1		Surveyed:		1			
Conditions:	PCI:	92									
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	3594.00 SqFt		PCI:	92			
Sample Comments:											
48	L & T CR		L	4.00 Ft							
57	WEATHERING		L	3594.00 SqFt							

Network:	Corvallis			Name:	Corvallis Municipal				
Branch:	TCCR		Name:	Taxiway C Corvallis		Use:	TAXIWAY	Area:	51,834 SqFt
Section:	04	of	5	From:	TC-03	To:	Taxiway A	Last Const.:	11/4/2018
Surface:	AC	Family:	2024_Region2_Cat 1/2_Taxiway_AC	Zone:	KCVO	Category:	G	Rank:	P
Area:	19,229 SqFt		Length:	357 Ft		Width:	43 Ft		
Slabs:	Slab Length:		Ft	Slab Width:		Ft	Joint Length:		Ft
Shoulder:	Street Type:			Grade:		0	Lanes:		0
Section Comments:									
Work Date:	11/1/2018		Work Type: Geotextile			Code:	FB-TX	Is Major M&R: False	
Work Date:	11/2/2018		Work Type: Subbase - Aggregate			Code:	SB-AG	Is Major M&R: False	
Work Date:	11/3/2018		Work Type: Base Course - Aggregate			Code:	BA-AG	Is Major M&R: False	
Work Date:	11/4/2018		Work Type: New Construction - AC			Code:	NC-AC	Is Major M&R: True	
Last Insp. Date:	8/1/2024		TotalSamples:	2		Surveyed:	2		
Conditions:	PCI: 93								
Inspection Comments:									
Sample Number:	01	Type:	R	Area:	3593.00 SqFt		PCI:	92	
Sample Comments:									
48	L & T CR		L	4.00 Ft					
57	WEATHERING		L	3593.00 SqFt					
Sample Number:	02	Type:	R	Area:	6696.00 SqFt		PCI:	94	
Sample Comments:									
57	WEATHERING		L	6696.00 SqFt					

Network:	Corvallis			Name:	Corvallis Municipal							
Branch:	TCCR		Name:	Taxiway C Corvallis		Use:	TAXIWAY	Area:	51,834 SqFt			
Section:	01	of	5	From:	Runway 17/35		To:	Section 02	Last Const.:	5/3/2005		
Surface:	AC	Family:	2024_Region2_Cat 1/2_Taxiway_AC		Zone:	KCVO	Category:	G	Rank:	P		
Area:	10,203 SqFt		Length:	100 Ft		Width:	50 Ft					
Slabs:	Slab Length:			Ft	Slab Width:			Ft	Joint Length:	50 Ft		
Shoulder:	Street Type:			Grade:			0	Lanes:	0			
Section Comments:												
Work Date:	8/1/1987			Work Type:			Subbase - Aggregate		Code:	SB-AG	Is Major M&R:	False
Work Date:	8/2/1987			Work Type:			Base Course - Aggregate		Code:	BA-AG	Is Major M&R:	False
Work Date:	8/3/1987			Work Type:			New Construction - AC		Code:	NC-AC	Is Major M&R:	True
Work Date:	8/1/2002			Work Type:			Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False
Work Date:	8/2/2002			Work Type:			Surface Seal - Fog Seal		Code:	SS-FS	Is Major M&R:	False
Work Date:	5/2/2005			Work Type:			Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False
Work Date:	5/3/2005			Work Type:			Overlay - Thin		Code:	OL-ACTH	Is Major M&R:	True
Work Date:	9/1/2013			Work Type:			Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False
Last Insp. Date:	8/1/2024			TotalSamples:	2		Surveyed:	2				
Conditions:	PCI:	73										
Inspection Comments:												
Sample Number:	01		Type:	R		Area:	6073.00 SqFt		PCI:	89		
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	75.00 Ft								
57	WEATHERING		L	6073.00 SqFt								
Sample Number:	02		Type:	R		Area:	4129.00 SqFt		PCI:	49		
Sample Comments:												
43	BLOCK CR		L	2890.30 SqFt								
43	BLOCK CR		M	825.80 SqFt								
57	WEATHERING		M	4129.00 SqFt								



APPENDIX F

Work History Report

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Work History Report

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Pavement Database: ODAV_2024_02-05-25_2pm_AMC

Network: Corvallis Municipal		Branch: A01CR		Apron 01 Corvallis		Section: 01	Surface: PCC
L.C.D. 8/2/1942	Use: APRON	Rank: P	Length: 855.00 (Ft)	Width: 422.00 (Ft)	True Area:	402677 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/3/2005	PA-PP	Patching - PCC Partial Depth	0.00	6.00	<input type="checkbox"/>	UNKNOWN DATE, circa 1998	
5/2/2005	CS-PC	Crack Sealing - PCC	0.00	0.10	<input type="checkbox"/>		
8/1/1998	JS-BI	Joint Sealing - Bituminous	0.00	0.10	<input type="checkbox"/>		
8/2/1942	NC-PC	New Construction - PCC	0.00	6.00	<input checked="" type="checkbox"/>		
8/1/1942	SB-AG	Subbase - Aggregate	0.00	6.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: A01CR		Apron 01 Corvallis		Section: 02	Surface: AC
L.C.D. 9/3/2006	Use: APRON	Rank: P	Length: 235.00 (Ft)	Width: 120.00 (Ft)	True Area:	28529 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/3/2006	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>	P-401	
9/2/2006	BA-CA	Base Course - Crushed Aggregate	0.00	6.00	<input type="checkbox"/>	P-209	
9/1/2006	SB-AG	Subbase - Aggregate	0.00	13.00	<input type="checkbox"/>	P-154	

Network: Corvallis Municipal		Branch: A02CR		Apron 02 Corvallis		Section: 01	Surface: AAC
L.C.D. 8/1/1994	Use: APRON	Rank: S	Length: 405.00 (Ft)	Width: 100.00 (Ft)	True Area:	20740 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/1994	OL-AS	Overlay - AC Structural	0.00	3.00	<input checked="" type="checkbox"/>	Date & Depth Unknown	
8/2/1942	NC-AC	New Construction - AC	0.00	0.00	<input checked="" type="checkbox"/>		
8/1/1942	BA-AG	Base Course - Aggregate	0.00	0.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: A02CR		Apron 02 Corvallis		Section: 02	Surface: AC
L.C.D. 8/1/1994	Use: APRON	Rank: S	Length: 405.00 (Ft)	Width: 145.00 (Ft)	True Area:	46603 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/1994	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/1/1994	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: A02CR		Apron 02 Corvallis		Section: 03	Surface: PCC
L.C.D. 8/1/1942	Use: APRON	Rank: S	Length: 415.00 (Ft)	Width: 142.00 (Ft)	True Area:	46327 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/1998	JS-BI	Joint Sealing - Bituminous	0.00	0.10	<input type="checkbox"/>	UNKNOWN DATE, circa 1998	
8/1/1942	NC-PC	New Construction - PCC	0.00	6.00	<input checked="" type="checkbox"/>		
8/1/1942	SB-AG	Subbase - Aggregate	0.00	6.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: A03CR		Apron 03 Corvallis		Section: 01	Surface: AC
L.C.D. 8/1/1994	Use: APRON	Rank: S	Length: 370.00 (Ft)	Width: 106.00 (Ft)	True Area:	19895 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/2/2005	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>	Date & Depth Unknown	
8/1/1994	NC-AC	New Construction - AC	0.00	0.00	<input checked="" type="checkbox"/>		
8/1/1994	BA-AG	Base Course - Aggregate	0.00	0.00	<input type="checkbox"/>		

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Work History Report

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Pavement Database: ODAV_2024_02-05-25_2pm_AMC

Network: Corvallis Municipal		Branch: A03CR		Apron 03 Corvallis		Section: 02	Surface: AC
L.C.D. 8/1/1980	Use: APRON	Rank: S	Length: 370.00 (Ft)	Width: 212.00 (Ft)	True Area: 56040 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	Date Unknown Date Unknown Date & Depth Unknown Date & Depth Unknown	
5/2/2005	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>		
8/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>		
8/1/1990	ST-SS	Surface Treatment - Slurry Seal	0.00	0.50	<input type="checkbox"/>		
8/1/1980	NC-AC	New Construction - AC	0.00	0.00	<input checked="" type="checkbox"/>		
8/1/1980	BA-AG	Base Course - Aggregate	0.00	0.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: A03CR		Apron 03 Corvallis		Section: 03	Surface: AC
L.C.D. 8/3/2002	Use: APRON	Rank: S	Length: 370.00 (Ft)	Width: 233.00 (Ft)	True Area: 56234 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/3/2002	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>	Date & Depth Unknown	
8/2/2002	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/1/2002	SB-AG	Subbase - Aggregate	0.00	6.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: A03CR		Apron 03 Corvallis		Section: 04	Surface: AC
L.C.D. 8/1/1992	Use: APRON	Rank: S	Length: 220.00 (Ft)	Width: 17.00 (Ft)	True Area: 3740 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/2/2005	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>	Date & Depth Unknown Date & Depth Unknown	
8/1/1992	NC-AC	New Construction - AC	0.00	0.00	<input checked="" type="checkbox"/>		
8/1/1992	BA-AG	Base Course - Aggregate	0.00	0.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: A03CR		Apron 03 Corvallis		Section: 05	Surface: AC
L.C.D. 8/1/2000	Use: APRON	Rank: S	Length: 69.00 (Ft)	Width: 35.00 (Ft)	True Area: 2415 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/2/2005	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>	UNKNOWN, circa 2000 UNKNOWN, circa 2000	
8/1/2000	NC-AC	New Construction - AC	0.00	0.00	<input checked="" type="checkbox"/>		
8/1/2000	BA-AG	Base Course - Aggregate	0.00	0.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: A03CR		Apron 03 Corvallis		Section: 06	Surface: AC
L.C.D. 9/1/2004	Use: APRON	Rank: S	Length: 406.00 (Ft)	Width: 29.00 (Ft)	True Area: 13944 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2004	NC-AC	New Construction - AC	0.00	0.00	<input checked="" type="checkbox"/>	Unknown LCD and thickness	

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Work History Report

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Pavement Database: ODAV_2024_02-05-25_2pm_AMC

Network: Corvallis Municipal Branch: AHACR Taxiway Hold Apr Section: 01 Surface: AC
 L.C.D. 9/3/2003 Use: APRON Rank: P Length: 135.00 (Ft) Width: 130.00 (Ft) True Area: 18340 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
9/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
9/3/2003	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>	
9/2/2003	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
9/1/2003	SB-AG	Subbase - Aggregate	0.00	13.00	<input type="checkbox"/>	

Network: Corvallis Municipal Branch: R10CR Runway 10/28 Cor Section: 01 Surface: AAC
 L.C.D. 11/2/2018 Use: RUNWAY Rank: S Length: 3,072.00 (Ft) Width: 75.00 (Ft) True Area: 230347 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/2/2018	OL-AS	Overlay - AC Structural	0.00	3.50	<input checked="" type="checkbox"/>	P401, average overlay thickness
11/1/2018	MI-CO	Cold Milling	0.00	-0.50	<input type="checkbox"/>	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
9/2/2009	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>	
9/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
5/2/2005	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>	
8/1/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>	
8/1/1997	OL-AS	Overlay - AC Structural	0.00	4.00	<input checked="" type="checkbox"/>	Variable Depth 3-6"
8/3/1942	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>	
8/2/1942	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
8/1/1942	SB-AG	Subbase - Aggregate	0.00	10.00	<input type="checkbox"/>	

Network: Corvallis Municipal Branch: R10CR Runway 10/28 Cor Section: 02 Surface: AC
 L.C.D. 11/4/2018 Use: RUNWAY Rank: S Length: 27.00 (Ft) Width: 75.00 (Ft) True Area: 2060 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/4/2018	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>	P401
11/3/2018	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>	P209
11/2/2018	SB-AG	Subbase - Aggregate	0.00	14.00	<input type="checkbox"/>	P154
11/1/2018	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>	

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Pavement Database: ODAV_2024_02-05-25_2pm_AMC

Network: Corvallis Municipal Branch: R17CR Runway 17/35 Cor Section: 01A Surface: AAC
 L.C.D. 8/1/2022 Use: RUNWAY Rank: P Length: 5,067.00 (Ft) Width: 50.00 (Ft) True Area: 253350 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
8/1/2022	MI-CO	Cold Milling	0.00	2.00	<input checked="" type="checkbox"/>	UNKNOWN DATE
8/1/2022	OL-AS	Overlay - AC Structural	0.00	2.00	<input checked="" type="checkbox"/>	
9/2/2013	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
9/1/2005	OL- ACTH	Overlay - Thin	0.00	2.40	<input checked="" type="checkbox"/>	
8/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>	
8/1/1985	OL-AS	Overlay - AC Structural	0.00	3.00	<input checked="" type="checkbox"/>	
8/3/1942	NC-AC	New Construction - AC	0.00	2.50	<input checked="" type="checkbox"/>	
8/2/1942	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
8/1/1942	SB-AG	Subbase - Aggregate	0.00	9.00	<input type="checkbox"/>	

Network: Corvallis Municipal Branch: R17CR Runway 17/35 Cor Section: 01B Surface: AAC
 L.C.D. 8/1/2022 Use: RUNWAY Rank: P Length: 5,067.00 (Ft) Width: 50.00 (Ft) True Area: 253350 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
8/1/2022	MI-CO	Cold Milling	0.00	2.00	<input checked="" type="checkbox"/>	UNKNOWN DATE
8/1/2022	OL-AS	Overlay - AC Structural	0.00	2.00	<input checked="" type="checkbox"/>	
9/2/2013	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
9/1/2005	OL- ACTH	Overlay - Thin	0.00	2.40	<input checked="" type="checkbox"/>	
8/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>	
8/1/1985	OL-AS	Overlay - AC Structural	0.00	3.00	<input checked="" type="checkbox"/>	
8/3/1942	NC-AC	New Construction - AC	0.00	2.50	<input checked="" type="checkbox"/>	
8/2/1942	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
8/1/1942	SB-AG	Subbase - Aggregate	0.00	9.00	<input type="checkbox"/>	

Network: Corvallis Municipal Branch: R17CR Runway 17/35 Cor Section: 01C Surface: AAC
 L.C.D. 8/1/2022 Use: RUNWAY Rank: P Length: 5,067.00 (Ft) Width: 50.00 (Ft) True Area: 253350 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
8/1/2022	MI-CO	Cold Milling	0.00	2.00	<input checked="" type="checkbox"/>	UNKNOWN DATE
8/1/2022	OL-AS	Overlay - AC Structural	0.00	2.00	<input checked="" type="checkbox"/>	
9/2/2013	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
9/1/2005	OL- ACTH	Overlay - Thin	0.00	2.40	<input checked="" type="checkbox"/>	
8/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>	
8/1/1985	OL-AS	Overlay - AC Structural	0.00	3.00	<input checked="" type="checkbox"/>	
8/3/1942	NC-AC	New Construction - AC	0.00	2.50	<input checked="" type="checkbox"/>	
8/2/1942	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
8/1/1942	SB-AG	Subbase - Aggregate	0.00	9.00	<input type="checkbox"/>	

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Pavement Database: ODAV_2024_02-05-25_2pm_AMC

Network: Corvallis Municipal		Branch: R17CR		Runway 17/35 Cor		Section: 02A	Surface: AAC
L.C.D. 8/1/2022	Use: RUNWAY	Rank: P	Length: 835.00 (Ft)	Width: 50.00 (Ft)	True Area: 41750 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/2022	MI-CO	Cold Milling	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/2022	OL-AS	Overlay - AC Structural	0.00	2.00	<input checked="" type="checkbox"/>		
9/2/2013	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>		
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
9/1/2005	OL- ACTH	Overlay - Thin	0.00	2.40	<input checked="" type="checkbox"/>		
8/3/1994	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>	P-401, also shown in AIP-05 plans	
8/2/1994	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>	P-209, also shown in AIP-05 plans	
8/1/1994	SB-AG	Subbase - Aggregate	0.00	12.00	<input type="checkbox"/>	P-154, also shown in AIP-05 plans	

Network: Corvallis Municipal		Branch: R17CR		Runway 17/35 Cor		Section: 02B	Surface: AC
L.C.D. 8/1/2022	Use: RUNWAY	Rank: P	Length: 835.00 (Ft)	Width: 50.00 (Ft)	True Area: 41750 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/2022	MI-CO	Cold Milling	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/2022	OL-AS	Overlay - AC Structural	0.00	2.00	<input checked="" type="checkbox"/>		
9/2/2013	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>		
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
9/1/2005	OL- ACTH	Overlay - Thin	0.00	2.40	<input checked="" type="checkbox"/>		
8/1/1994	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>	P-401, also shown in AIP-05 plans	
8/1/1994	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>	P-209, also shown in AIP-05 plans	
8/1/1994	SB-AG	Subbase - Aggregate	0.00	12.00	<input type="checkbox"/>	P-154, also shown in AIP-05 plans	

Network: Corvallis Municipal		Branch: R17CR		Runway 17/35 Cor		Section: 02C	Surface: AAC
L.C.D. 8/1/2022	Use: RUNWAY	Rank: P	Length: 835.00 (Ft)	Width: 50.00 (Ft)	True Area: 41750 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/2022	MI-CO	Cold Milling	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/2022	OL-AS	Overlay - AC Structural	0.00	2.00	<input checked="" type="checkbox"/>		
9/2/2013	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>		
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
9/1/2005	OL- ACTH	Overlay - Thin	0.00	2.40	<input checked="" type="checkbox"/>		
8/1/1994	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>	P-401, also shown in AIP-05 plans	
8/1/1994	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>	P-209, also shown in AIP-05 plans	
8/1/1994	SB-AG	Subbase - Aggregate	0.00	12.00	<input type="checkbox"/>	P-154, also shown in AIP-05 plans	

Network: Corvallis Municipal		Branch: T01CR		Taxiway 01 Corval		Section: 01	Surface: AC
L.C.D. 9/3/2002	Use: TAXIWAY	Rank: S	Length: 945.00 (Ft)	Width: 48.00 (Ft)	True Area: 45382 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
9/3/2002	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
9/2/2002	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
9/1/2002	SB-AG	Subbase - Aggregate	0.00	6.00	<input type="checkbox"/>		

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Pavement Database: ODAV_2024_02-05-25_2pm_AMC

Network: Corvallis Municipal		Branch: TACR		Taxiway A Corvall		Section: 01	Surface: AAC
L.C.D. 5/3/2005	Use: TAXIWAY	Rank: P	Length: 106.00 (Ft)	Width: 50.00 (Ft)	True Area: 5771 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	1.5" AC + Leveling	
5/3/2005	OL- ACTH	Overlay - Thin	0.00	2.00	<input checked="" type="checkbox"/>		
5/2/2005	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>		
8/1/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>		
8/1/1994	OL-AT	Overlay - AC Thin	0.00	2.50	<input checked="" type="checkbox"/>		
8/3/1942	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/2/1942	BA-AG	Base Course - Aggregate	0.00	2.00	<input type="checkbox"/>		
8/1/1942	SB-AG	Subbase - Aggregate	0.00	14.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: TACR		Taxiway A Corvall		Section: 02	Surface: AAC
L.C.D. 8/1/1994	Use: TAXIWAY	Rank: P	Length: 957.00 (Ft)	Width: 50.00 (Ft)	True Area: 48619 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	1.5" AC + Leveling	
9/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
5/2/2005	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>		
8/1/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>		
8/1/1994	OL-AT	Overlay - AC Thin	0.00	2.50	<input checked="" type="checkbox"/>		
8/3/1942	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/2/1942	BA-AG	Base Course - Aggregate	0.00	2.00	<input type="checkbox"/>		
8/1/1942	SB-AG	Subbase - Aggregate	0.00	14.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: TACR		Taxiway A Corvall		Section: 03	Surface: AAC
L.C.D. 8/1/1994	Use: TAXIWAY	Rank: P	Length: 1,461.00 (Ft)	Width: 50.00 (Ft)	True Area: 73027 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	1.5" AC + Leveling	
9/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>		
8/1/1994	OL-AT	Overlay - AC Thin	0.00	2.50	<input checked="" type="checkbox"/>		
8/3/1942	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/2/1942	BA-AG	Base Course - Aggregate	0.00	2.00	<input type="checkbox"/>		
8/1/1942	SB-AG	Subbase - Aggregate	0.00	14.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: TACR		Taxiway A Corvall		Section: 04	Surface: AAC
L.C.D. 11/2/2018	Use: TAXIWAY	Rank: P	Length: 270.00 (Ft)	Width: 50.00 (Ft)	True Area: 13026 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
11/2/2018	OL-AS	Overlay - AC Structural	0.00	3.50	<input checked="" type="checkbox"/>	1.5" AC + Leveling	
11/1/2018	MI-CO	Cold Milling	0.00	-0.50	<input type="checkbox"/>		
8/1/1994	OL-AT	Overlay - AC Thin	0.00	2.50	<input checked="" type="checkbox"/>		
8/3/1942	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/2/1942	BA-AG	Base Course - Aggregate	0.00	2.00	<input type="checkbox"/>		
8/1/1942	SB-AG	Subbase - Aggregate	0.00	14.00	<input type="checkbox"/>		

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Network: Corvallis Municipal **Branch:** TACR **Taxiway** A Corvall **Section:** 05 **Surface:** AC
L.C.D. 11/4/2018 **Use:** TAXIWAY **Rank:** P **Length:** 422.00 (Ft) **Width:** 43.00 (Ft) **True Area:** 43312.87 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/4/2018	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>	P401
11/3/2018	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	P209
11/2/2018	SB-AG	Subbase - Aggregate	0.00	8.00	<input type="checkbox"/>	P154
11/1/2018	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>	

Network: Corvallis Municipal **Branch:** TB2CR **Taxiway** B2 Corva **Section:** 01 **Surface:** AC
L.C.D. 5/3/2005 **Use:** TAXIWAY **Rank:** P **Length:** 100.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 6073 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
5/3/2005	OL- ACTH	Overlay - Thin	0.00	2.00	<input checked="" type="checkbox"/>	
5/2/2005	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>	
8/1/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>	
8/3/1987	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>	
8/2/1987	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
8/1/1987	SB-AG	Subbase - Aggregate	0.00	8.00	<input type="checkbox"/>	

Network: Corvallis Municipal **Branch:** TB2CR **Taxiway** B2 Corva **Section:** 02 **Surface:** AC
L.C.D. 8/3/1987 **Use:** TAXIWAY **Rank:** P **Length:** 200.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 11088 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
9/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
5/2/2005	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>	
8/1/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>	
8/3/1987	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>	
8/2/1987	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
8/1/1987	SB-AG	Subbase - Aggregate	0.00	8.00	<input type="checkbox"/>	

Network: Corvallis Municipal **Branch:** TB3CR **Taxiway** B3 Corva **Section:** 01 **Surface:** AC
L.C.D. 5/3/2005 **Use:** TAXIWAY **Rank:** P **Length:** 180.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 9460 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
5/3/2005	OL- ACTH	Overlay - Thin	0.00	2.00	<input checked="" type="checkbox"/>	
5/2/2005	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>	
8/1/2002	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>	
8/1/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>	
8/3/1987	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>	
8/2/1987	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
8/1/1987	SB-AG	Subbase - Aggregate	0.00	8.00	<input type="checkbox"/>	

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Network: Corvallis Municipal **Branch:** TB3CR **Taxiway** B3 Corva **Section:** 02 **Surface:** AC
L.C.D. 8/3/1987 **Use:** TAXIWAY **Rank:** P **Length:** 200.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 11088 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
9/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
5/2/2005	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>	
8/1/2002	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>	
8/1/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>	
8/3/1987	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>	
8/2/1987	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
8/1/1987	SB-AG	Subbase - Aggregate	0.00	8.00	<input type="checkbox"/>	

Network: Corvallis Municipal **Branch:** TB4CR **Taxiway** B4 Corva **Section:** 01 **Surface:** AC
L.C.D. 5/1/2005 **Use:** TAXIWAY **Rank:** P **Length:** 175.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 9226 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
5/1/2005	OL-ACTH	Overlay - Thin	0.00	2.00	<input checked="" type="checkbox"/>	
8/1/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>	
8/3/1994	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>	
8/2/1994	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>	
8/1/1994	SB-AG	Subbase - Aggregate	0.00	12.00	<input type="checkbox"/>	

Network: Corvallis Municipal **Branch:** TB4CR **Taxiway** B4 Corva **Section:** 02 **Surface:** AC
L.C.D. 5/1/2005 **Use:** TAXIWAY **Rank:** P **Length:** 127.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 11809 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
5/1/2005	OL-ACTH	Overlay - Thin	0.00	2.00	<input checked="" type="checkbox"/>	
8/1/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>	
8/3/1994	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>	P-401, also shown in AIP-05 plans
8/2/1994	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>	P-209, also shown in AIP-05 plans
8/1/1994	SB-AG	Subbase - Aggregate	0.00	12.00	<input type="checkbox"/>	P-154, also shown in AIP-05 plans

Network: Corvallis Municipal **Branch:** TBCR **Taxiway** B Corvall **Section:** 01 **Surface:** AC
L.C.D. 11/4/2018 **Use:** TAXIWAY **Rank:** P **Length:** 500.00 (Ft) **Width:** 37.50 (Ft) **True Area:** 30080 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/4/2018	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>	P401
11/3/2018	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>	P209
11/2/2018	SB-AG	Subbase - Aggregate	0.00	14.00	<input type="checkbox"/>	P154
11/1/2018	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>	

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Network: Corvallis Municipal		Branch: TBCR		Taxiway B Corvall		Section: 02	Surface: AC
L.C.D. 11/4/2018	Use: TAXIWAY	Rank: P	Length: 710.00 (Ft)	Width: 50.00 (Ft)	True Area: 34901 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
11/4/2018	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>	P401	
11/3/2018	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>	P209	
11/2/2018	SB-AG	Subbase - Aggregate	0.00	14.00	<input type="checkbox"/>	P154	
11/1/2018	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: TBCR		Taxiway B Corvall		Section: 03	Surface: AAC
L.C.D. 11/2/2018	Use: TAXIWAY	Rank: P	Length: 494.00 (Ft)	Width: 50.00 (Ft)	True Area: 16830 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
11/2/2018	OL-AS	Overlay - AC Structural	0.00	3.50	<input checked="" type="checkbox"/>		
11/1/2018	MI-CO	Cold Milling	0.00	-0.50	<input type="checkbox"/>		
9/3/2003	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>		
9/2/2003	BA-CT	Base Course - Cement Treated	0.00	8.00	<input type="checkbox"/>		
9/1/2003	SB-AG	Subbase - Aggregate	0.00	14.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: TBCR		Taxiway B Corvall		Section: 04	Surface: AC
L.C.D. 9/3/2003	Use: TAXIWAY	Rank: P	Length: 634.00 (Ft)	Width: 50.00 (Ft)	True Area: 26112 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
9/3/2003	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>		
9/2/2003	BA-CT	Base Course - Cement Treated	0.00	8.00	<input checked="" type="checkbox"/>		
9/1/2003	SB-AG	Subbase - Aggregate	0.00	14.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: TBCR		Taxiway B Corvall		Section: 05	Surface: AC
L.C.D. 8/3/1987	Use: TAXIWAY	Rank: P	Length: 3,251.00 (Ft)	Width: 50.00 (Ft)	True Area: 162832 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
5/2/2005	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>		
8/1/2002	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>		
8/1/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>		
8/3/1987	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>		
8/2/1987	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/1/1987	SB-AG	Subbase - Aggregate	0.00	8.00	<input type="checkbox"/>		

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Pavement Database: ODAV_2024_02-05-25_2pm_AMC

Network: Corvallis Municipal		Branch: TBCR		Taxiway B Corvall		Section: 06	Surface: AC
L.C.D. 8/3/1994	Use: TAXIWAY	Rank: P	Length: 859.00 (Ft)	Width: 50.00 (Ft)	True Area: 42950 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	P-401, also shown in AIP-05 plans P-209, also shown in AIP-05 plans P-154, also shown in AIP-05 plans	
9/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/2002	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>		
8/1/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>		
8/3/1994	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>		
8/2/1994	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		
8/1/1994	SB-AG	Subbase - Aggregate	0.00	12.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: TCCR		Taxiway C Corvall		Section: 01	Surface: AC
L.C.D. 5/3/2005	Use: TAXIWAY	Rank: P	Length: 100.00 (Ft)	Width: 50.00 (Ft)	True Area: 10203 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
5/3/2005	OL-ACTH	Overlay - Thin	0.00	2.00	<input checked="" type="checkbox"/>		
5/2/2005	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>		
8/2/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>		
8/1/2002	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>		
8/3/1987	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>		
8/2/1987	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/1/1987	SB-AG	Subbase - Aggregate	0.00	8.00	<input type="checkbox"/>		

Network: Corvallis Municipal		Branch: TCCR		Taxiway C Corvall		Section: 02	Surface: AC
L.C.D. 8/3/1987	Use: TAXIWAY	Rank: P	Length: 200.00 (Ft)	Width: 50.00 (Ft)	True Area: 5241 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
9/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
5/2/2005	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>		
8/2/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>		
8/1/2002	CS-AC	Crack Sealing - AC	0.00	0.10	<input type="checkbox"/>		
8/3/1987	NC-AC	New Construction - AC	0.00	4.00	<input checked="" type="checkbox"/>		
8/2/1987	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/1/1987	SB-AG	Subbase - Aggregate	0.00	8.00	<input type="checkbox"/>		

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Pavement Database: ODAV_2024_02-05-25_2pm_AMC

Network: Corvallis Municipal Branch: TCCR Taxiway C Corvall Section: 03 Surface: AAC
 L.C.D. 11/2/2018 Use: TAXIWAY Rank: P Length: 142.00 (Ft) Width: 43.00 (Ft) True Area: 13567 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/2/2018	OL-AS	Overlay - AC Structural	0.00	3.50	<input checked="" type="checkbox"/>	0-4" AC Taper 1.5" AC + Leveling + Fabric
11/1/2018	MI-CO	Cold Milling	0.00	-0.50	<input type="checkbox"/>	
9/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/1/2002	SS-FS	Surface Seal - Fog Seal	0.00	0.10	<input type="checkbox"/>	
8/1/1997	OL-AT	Overlay - AC Thin	0.00	2.00	<input checked="" type="checkbox"/>	
8/1/1994	OL-AF	Overlay - AC Fabric	0.00	2.50	<input checked="" type="checkbox"/>	
8/3/1942	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>	
8/2/1942	BA-AG	Base Course - Aggregate	0.00	2.00	<input type="checkbox"/>	
8/1/1942	SB-AG	Subbase - Aggregate	0.00	14.00	<input type="checkbox"/>	

Network: Corvallis Municipal Branch: TCCR Taxiway C Corvall Section: 04 Surface: AC
 L.C.D. 11/4/2018 Use: TAXIWAY Rank: P Length: 357.00 (Ft) Width: 43.00 (Ft) True Area: 19229 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/4/2018	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>	P401
11/3/2018	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	P209
11/2/2018	SB-AG	Subbase - Aggregate	0.00	8.00	<input type="checkbox"/>	P154
11/1/2018	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>	

Network: Corvallis Municipal Branch: TCCR Taxiway C Corvall Section: 05 Surface: AC
 L.C.D. 7/30/2024 Use: TAXIWAY Rank: P Length: 150.00 (Ft) Width: 24.00 (Ft) True Area: 3594 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/30/2024	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>	

Summary:

Work Description	Section Count	Area Total (SqFt)	Thickness Avg (in)	Thickness STD (in)
Base Course - Aggregate	36	1,948,598.88	5.11	2.73
Base Course - Cement Treated	2	42,942.00	8.00	0.00
Base Course - Crushed Aggregate	1	28,529.00	6.00	0.00
Cold Milling	10	1,159,070.00	1.00	1.22
Crack Sealing - AC	57	3,917,457.01	0.04	0.05
Crack Sealing - PCC	1	402,677.00	0.10	0.00
Geotextile	5	129,582.87	0.00	0.00
Joint Sealing - Bituminous	2	449,004.00	0.10	0.00
New Construction - AC	40	2,034,013.88	2.81	1.43
New Construction - Initial	1	3,594.00	0.00	0.00
New Construction - PCC	2	449,004.00	6.00	0.00
Overlay - AC Fabric	1	13,567.00	2.50	0.00
Overlay - AC Structural	15	2,170,207.00	2.80	0.70
Overlay - AC Thin	5	154,010.00	2.40	0.20
Overlay - Thin	12	937,842.00	2.20	0.20
Patching - PCC Partial Depth	1	402,677.00	6.00	0.00
Subbase - Aggregate	35	2,319,640.87	10.60	2.89
Surface Seal - Fog Seal	16	881,648.00	0.09	0.02
Surface Treatment - Slurry Seal	7	941,340.01	0.07	0.17