2024 ODAV Pavement Evaluation Program Grants Pass Airport

Grants Pass, 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 Grants Pass Airport in Grants Pass, 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 Grants Pass 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. 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

Grants Pass Airport is located in Grants Pass, Oregon, and is owned and operated by Josephine County. The airport consists of one runway, one primary parallel taxiway, one secondary parallel taxiway, and multiple connector taxiways, taxilanes, and aprons that serve a variety of general aviation and business aircraft. The general location of the airport is shown below, on the Grants Pass Airport Location Map, Figure 2.1, below.

Figure 2.1: GRANTS PASS AIRPORT LOCATION MAP

The airside pavements at the Grants Pass Airport are composed of asphalt concrete (AC), AC overlaid with AC, and surface-treated pavements. The airport pavements, delineated by surface type and branch use, are shown on the Grants Pass Airport Percent of Pavement Area by Surface Type, Figure 2.2, and on the Grants Pass Airport Pavement Area by Branch Use, Figure 2.3, shown below. The pavement inventory for the runway and taxiways, including the work history for each pavement section, is displayed spatially on the Grants Pass Airport Pavement Inventory—Runway and Taxiways, Figure 2.4. The pavement inventory for the aprons, including work history for each pavement section, is displayed spatially on the Grants Pass Airport Pavement Inventory—Aprons, Figure 2.5. 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 1A of Appendix A in our survey. The pavement inventory, including work history for individual airport pavement sections, is provided in the work history report presented in Appendix F.

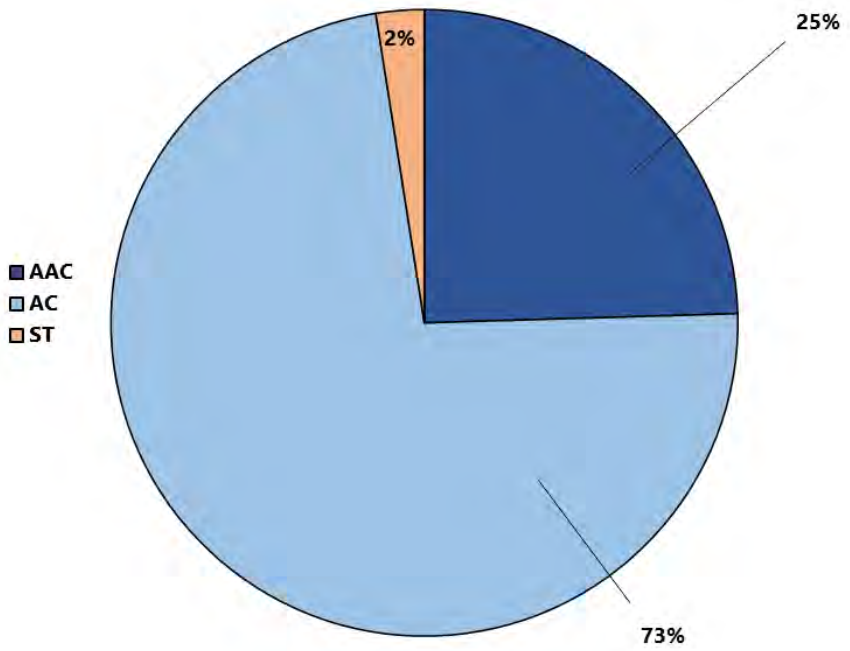


Figure 2.2: GRANTS PASS AIRPORT PERCENT OF PAVEMENT AREA BY SURFACE TYPE

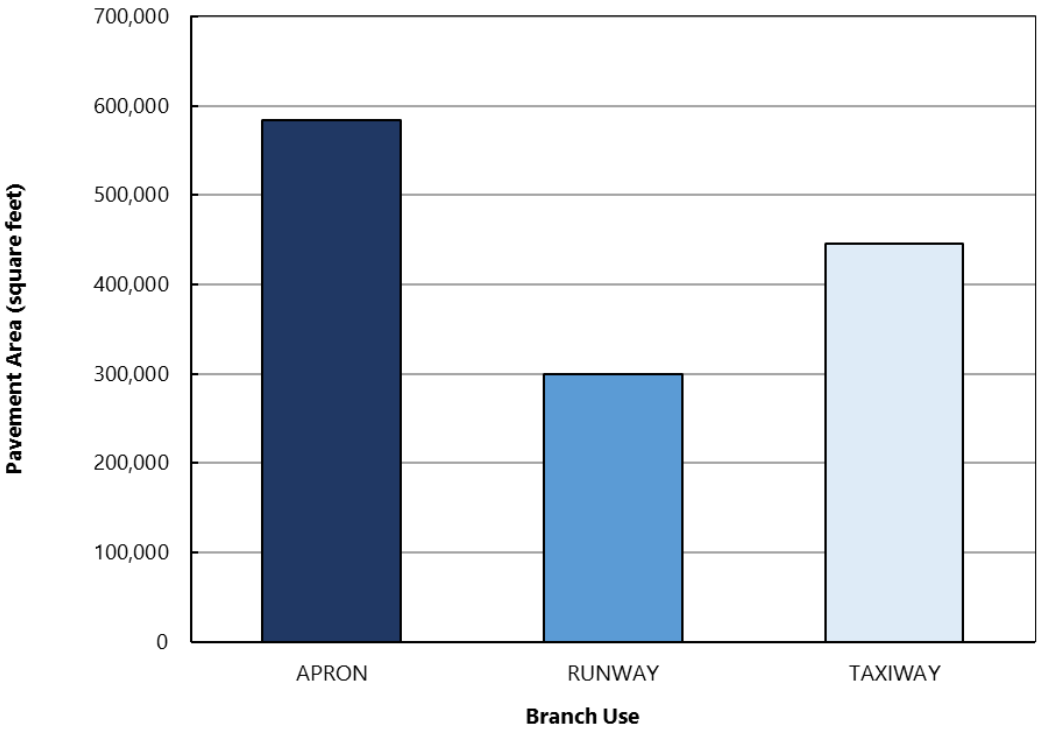
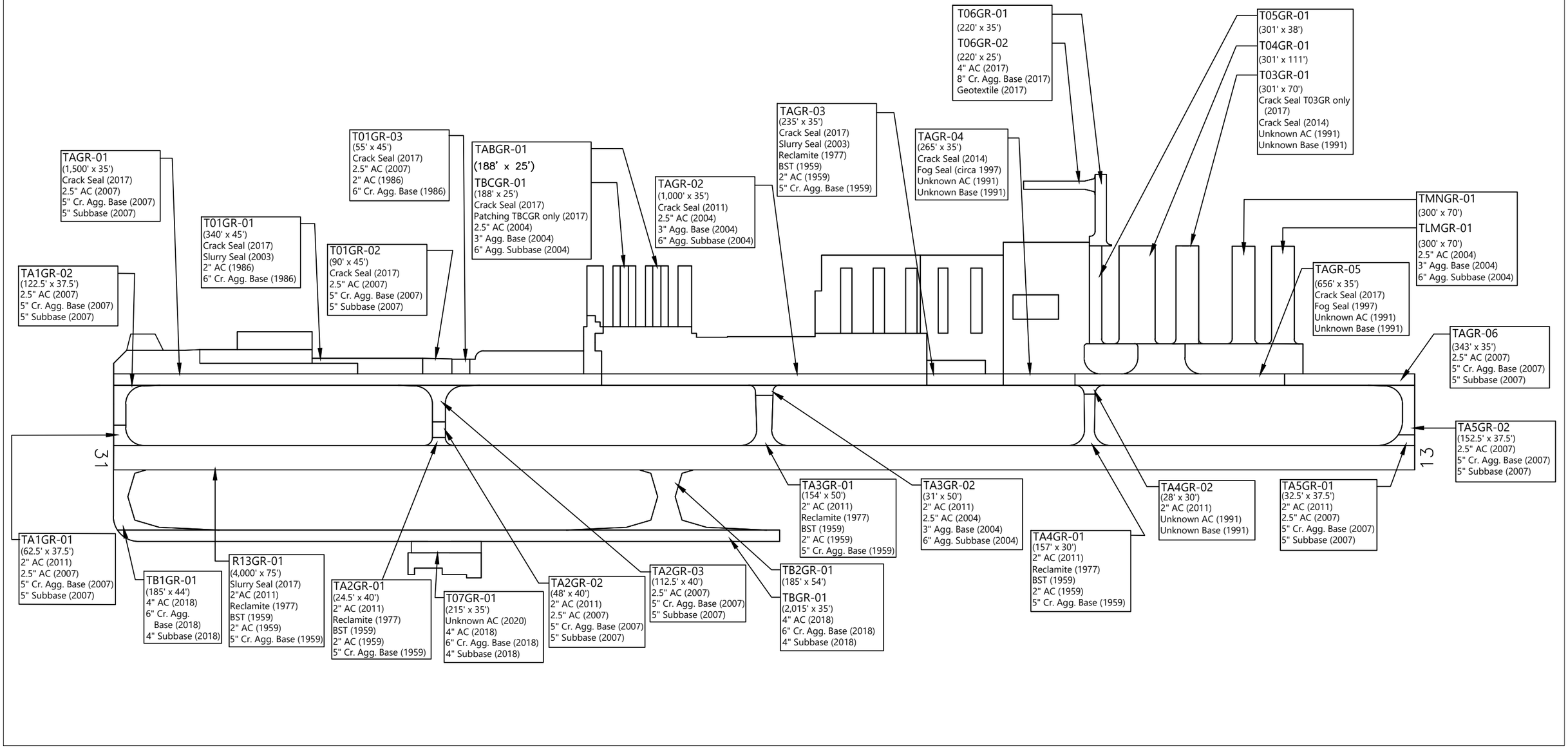


Figure 2.3: GRANTS PASS AIRPORT PAVEMENT AREA BY BRANCH USE



ABBREVIATIONS: AC = ASPHALT CONCRETE; Agg. = AGGREGATE; BST = BITUMINOUS SURFACE TREATMENT; Cr. = CRUSHED;

0 300 600 FEET

1 INCH = 300 FEET

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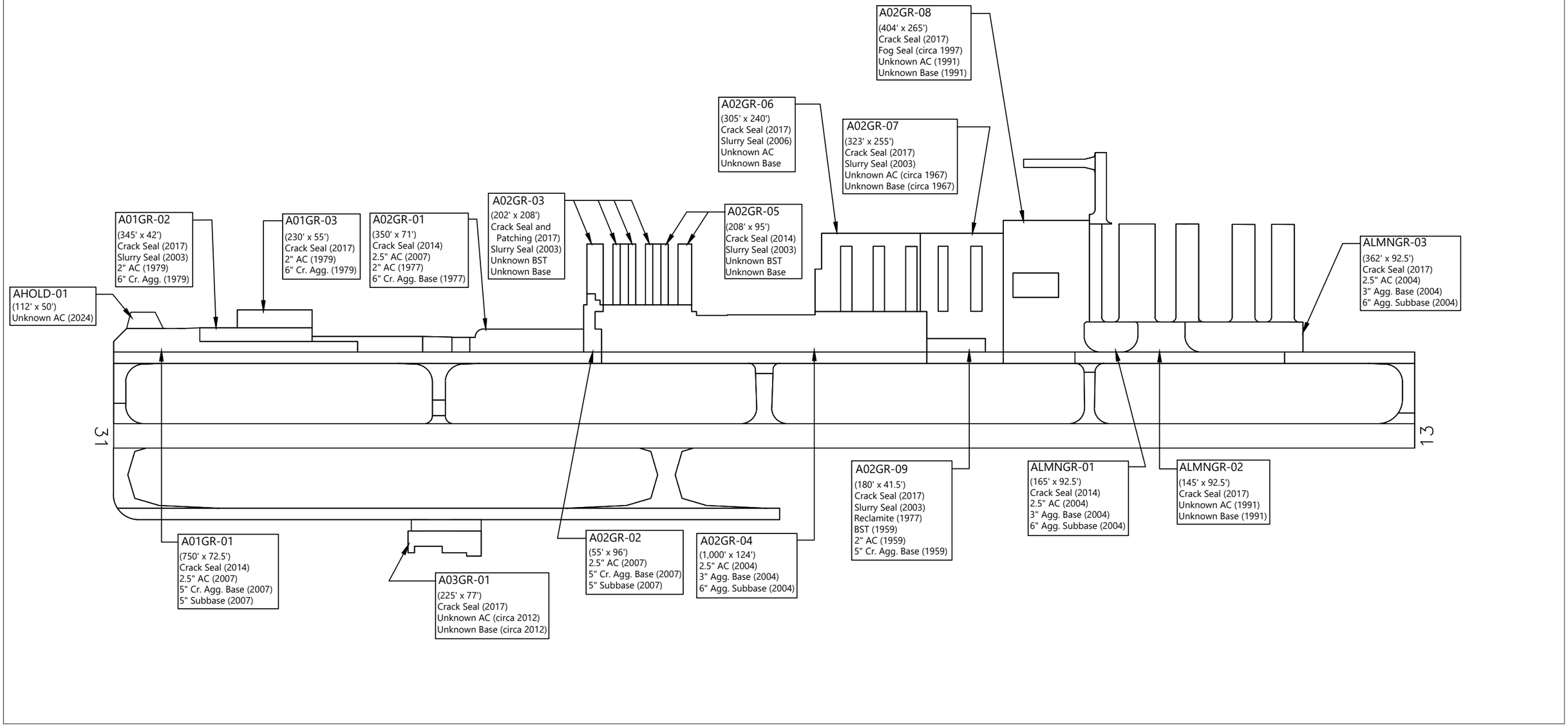
GRANTS PASS AIRPORT PAVEMENT INVENTORY— RUNWAY AND TAXIWAYS

FEB. 2025 JOB NO. 6593-WOC7 FIG. 2.4



ABBREVIATIONS: AC = ASPHALT CONCRETE; Agg. = AGGREGATE; BST = BITUMINOUS SURFACE TREATMENT; Cr. = CRUSHED

0 300 600 FEET

1 INCH = 300 FEET

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GRANTS PASS AIRPORT PAVEMENT INVENTORY— APRONS

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3 PAVEMENT CONDITION INSPECTION RESULTS

3.1 Introduction

GRI conducted a visual PCI survey of the airside pavements at Grants Pass Airport in August 2024. The 2024 survey work was performed on sections last inspected in 2019 in order to update the Grants Pass 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, as further discussed in Appendix B of this report.

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.

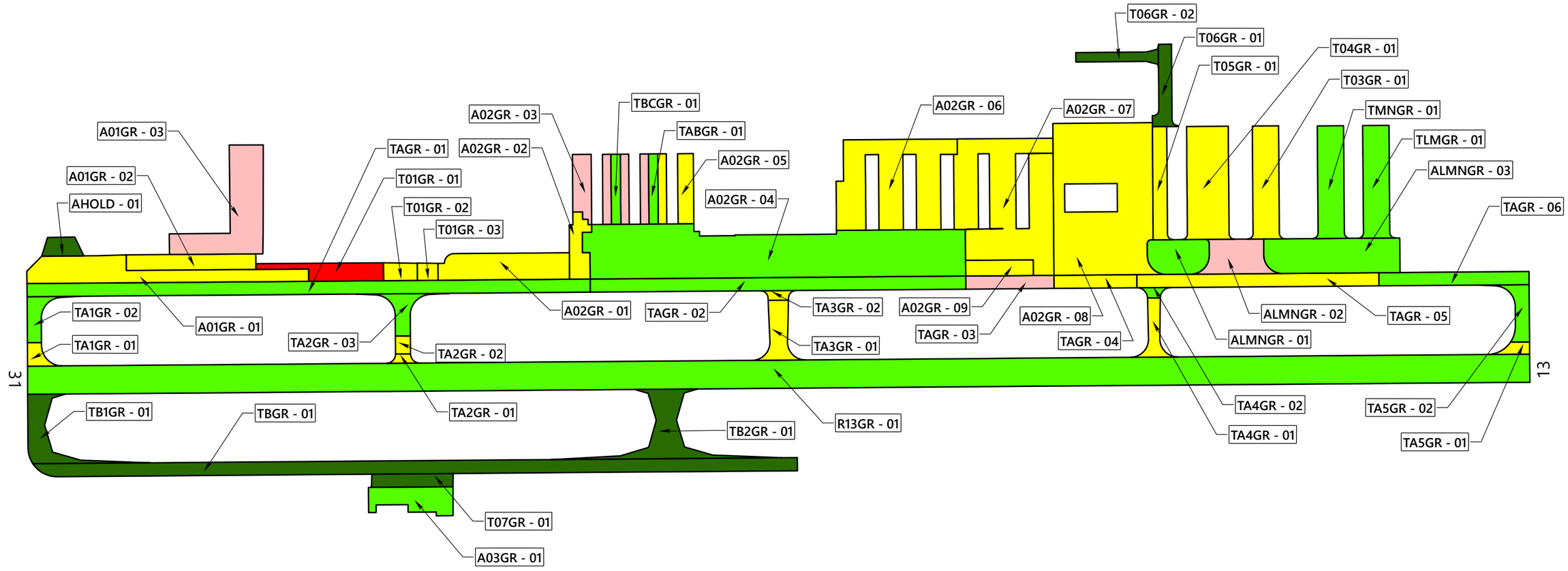
Table 3-1: ASTM PCI RATING SCALE

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 Grants Pass Airport is approximately 72. The section PCIs ranged from a low of 37 to a high of 100. The primary distresses observed during the inspection were weathering, longitudinal and transverse cracking, fatigue (alligator) cracking, block cracking, and patching on AC-surfaced pavements. Section PCIs following our pavement survey are displayed spatially on the Grants Pass Airport 2024 PCI Survey Results, Figure 3.1, below.



SECTION PCI

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

0 275 550

1 INCH = 275 FEET

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GRANTS PASS AIRPORT
2024 PCI SURVEY RESULTS

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The condition distribution of the network by percent of total pavement area is provided on the Grants Pass Airport Pavement Condition Rating by Percent of Area, Figure 3.2. The pavement condition results by branch and section are summarized in Tables 2B and 3B of Appendix B, respectively. A comparison between the previous inspection and the 2024 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.

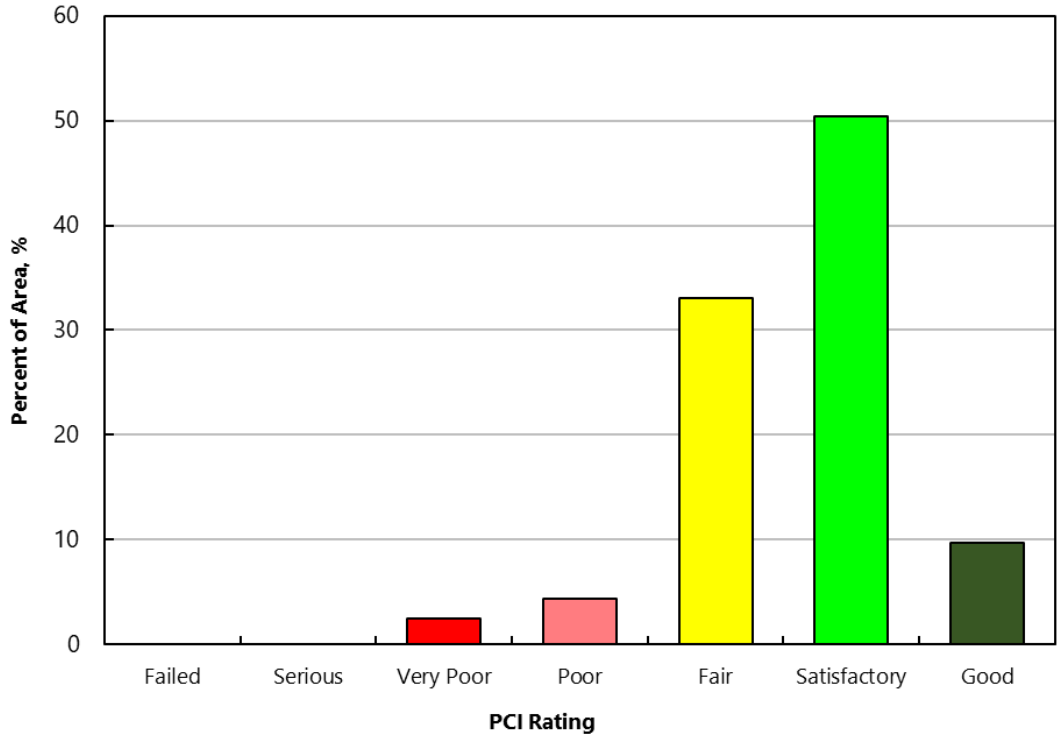


Figure 3.2: GRANTS PASS AIRPORT PAVEMENT CONDITION RATING BY PERCENT OF AREA

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 Grants Pass Airport are displayed on Figures 1C through 3C 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 that PCI will decrease from its current value of 72 to a value of 67 in 2029 and to 61 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 Grants Pass Airport is displayed spatially on the Grants Pass 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.

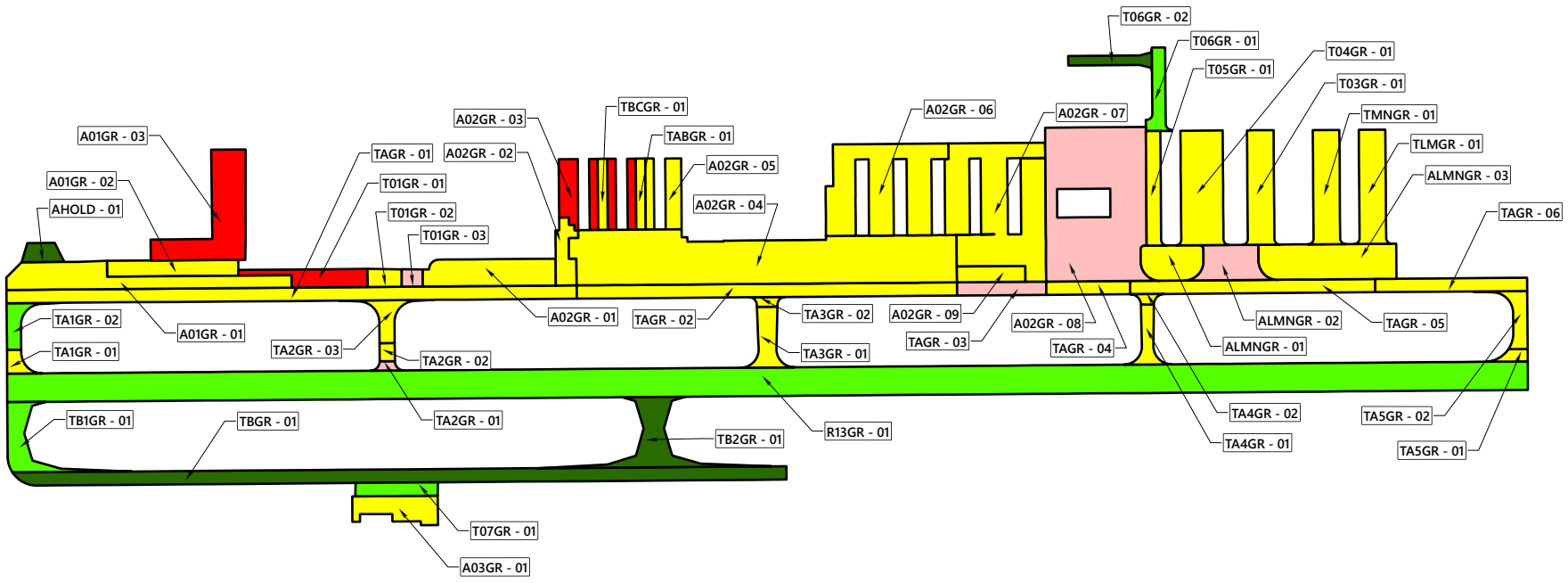
4.3 Functional Remaining Life

Functional remaining life is the practical amount of time a pavement is in service before requiring rehabilitation, 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.

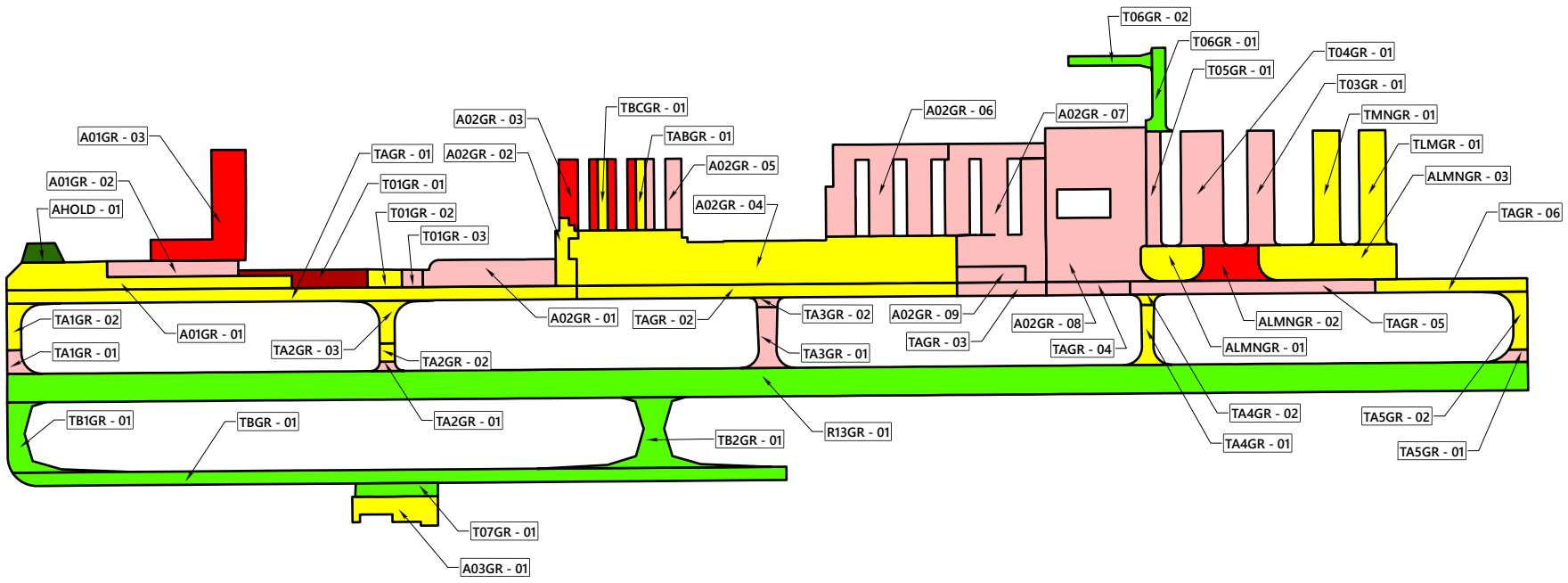
We calculated two forms of functional remaining life based on the current visual condition surveys of the pavement at Grants Pass Airport. The first type of functional remaining life is the time until rehabilitation, such as an overlay, is needed. The critical PCI, further discussed in Section C.3 of 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 Grants Pass 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

0 450 900

1 INCH = 450 FEET

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FUTURE PAVEMENT CONDITION

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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. The 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. The total localized maintenance quantities are summarized in Table 5-1, below.

Table 5-1: LOCALIZED MAINTENANCE QUANTITIES

Localized Maintenance Operation	Quantity, linear feet or square feet
Asphalt Concrete Crack Sealing	89,729
Asphalt Concrete Crack Sealing—Wide Cracks	5
Asphalt Concrete Full-Depth Patching	6,711

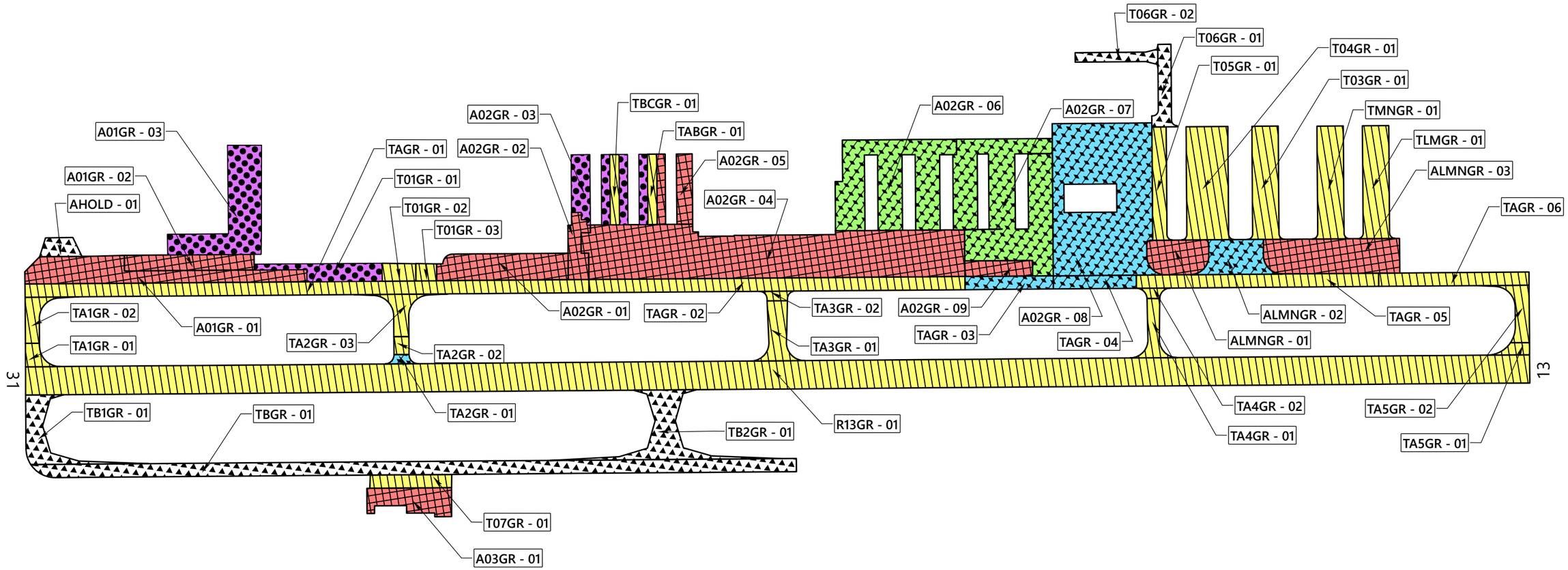
5.3 Surface Treatment, Rehabilitation, and Reconstruction Plan

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	67,291
Overlay	252,141
Fog Seal	288,372
Slurry Seal	599,246

Maps of the project locations by year are shown on the Grants Pass 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

0 275 550

1 INCH = 275 FEET

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STATEWIDE PAVEMENT EVALUATION PROGRAM

GRANTS PASS AIRPORT

5-YEAR PAVEMENT MANAGEMENT PLAN

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6 LIMITATIONS

This report has been prepared to assist ODAV with pavement-related project planning for the Grants Pass 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 Grants Pass Airport would like to know more about the results presented in this report, please contact the undersigned.

Submitted for GRI,

RENEWS: 06/2025

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This document has been submitted electronically.

APPENDIX A

Pavement Inventory Reports and Maps

APPENDIX A

PAVEMENT INVENTORY REPORTS AND MAPS

A.1 PAVEMENT NETWORK

Grants Pass Airport is located in Grants Pass, Oregon, and is owned and operated by Josephine County. The pavement network/facilities at Grants Pass Airport serve a variety of general aviation and business aircraft. Grants Pass Airport consists of one runway, one primary parallel taxiway, one secondary parallel taxiway, and multiple connector taxiways, taxilanes, and aprons. The types of airside pavements include asphalt concrete (AC), AC overlaid with AC, and surface-treated pavements.

The current airport pavement management system (APMS) network at Grants Pass Airport has an approximate area of 1,328,855 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 Grants Pass Airport contains 25 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 Grants Pass Airport contains 51 sections that are managed by Josephine County, 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," while the

surrounding aprons and shoulders are ranked "Secondary," and low-use areas are ranked "Tertiary." The ranks for all sections are shown in 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:

$$n = \frac{N \times s^2}{\left(e^2/_4\right)(N-1)+s^2} \qquad \text{(Equation 1)}$$

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 Grants Pass 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 Grants Pass 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 ASPHALT CONCRETE

AC Sampling Rate	
Total Number of Sample Units, N	**Sample Units to Survey, n**
1	1
2 – 3	2
4 – 6	3
7 – 13	4
14 – 38	5
39+	6

Abbreviation: AC = asphalt concrete

Table 2A: GRANTS PASS AIRPORT PAVEMENT BRANCHES

Facility Designation (Branch ID)	Branch Name	Number of Sections	Approximate Area, square feet
A02GR	Apron 02 Grants Pass	3	83,359
A01GR	Apron 01 Grants Pass	9	420,235
AHOLD	Holding Apron	1	13,825
ALMNGR	LMN Apron Grants Pass	1	4,646
A03GR	Apron 03 Grants Pass	3	61,508
R13GR	Runway 13/31 Grants Pass	1	300,000
TAGR	Taxiway A Grants Pass	3	18,403
TA3GR	Taxiway A3 Grants Pass	1	21,174
TA4GR	Taxiway A4 Grants Pass	1	33,508
TA2GR	Taxiway A2 Grants Pass	1	11,486
T01GR	Taxiway 01 Grants Pass	2	14,134
T03GR	Taxiway 03 Grants Pass	1	7,602
T04GR	Taxiway 04 Grants Pass	2	8,436
T06GR	Taxiway 06 Grants Pass	3	9,362
TBGR	Taxiway B Grants Pass	2	10,387
TB2GR	Taxiway B2 Grants Pass	2	7,232
TB1GR	Taxiway B1 Grants Pass	2	8,998
T07GR	Taxiway 07 Grants Pass	1	4,674
TLMGR	Taxiway LM Grants Pass	6	139,996
TA5GR	Taxiway A5 Grants Pass	1	12,858
T05GR	Taxiway 05 Grants Pass	1	19,580
TA1GR	Taxiway A1 Grants Pass	1	4,675
TMNGR	Taxiway MN Grants Pass	1	70,587
TABGR	Taxiway AB Grants Pass	1	21,097
TBCGR	Taxiway BC Grants Pass	1	21,093

Table 3A: GRANTS PASS AIRPORT CURRENT PAVEMENT INVENTORY

Branch ID	Branch Name	Branch Use	Section ID	From	To	Rank	Length, feet	Width, feet	Approximate Area, square feet	LCD	Surface Type
A01GR	Apron 01 Grants Pass	APRON	01	Taxiway A	A01GR-02	S	750	73	34,216	9/3/2007	AC
A01GR	Apron 01 Grants Pass	APRON	02	A01GR-01	A01GR-03	S	345	42	14,440	8/1/1986	AC
A01GR	Apron 01 Grants Pass	APRON	03	A01GR-02	Parking	S	670	88	34,703	9/2/1979	AC
A02GR	Apron 02 Grants Pass	APRON	01	Taxiway 07	A02GR-02	S	350	71	24,105	9/1/2007	AC
A02GR	Apron 02 Grants Pass	APRON	02	Taxiway A	A02GR-03	S	179	55	8,073	9/3/2007	AC
A02GR	Apron 02 Grants Pass	APRON	03	A02GR-02	A02GR-05	S	187	118	20,891	9/1/1960	ST
A02GR	Apron 02 Grants Pass	APRON	04	Central Ramp Area	A02GR-07	P	1,000	124	127,147	8/3/2004	AC
A02GR	Apron 02 Grants Pass	APRON	05	A02GR-04	A02GR-06	S	208	95	12,054	9/2/1960	ST
A02GR	Apron 02 Grants Pass	APRON	06	A02GR-04	Hangars	S	304	240	54,626	9/1/1960	AC
A02GR	Apron 02 Grants Pass	APRON	07	A02GR-06	A02GR-08	S	323	255	70,118	9/1/1967	AC
A02GR	Apron 02 Grants Pass	APRON	08	LMN Apron	A02GR-07	S	404	265	95,738	1/1/1994	AC
A02GR	Apron 02 Grants Pass	APRON	09	Taxiway A	Apron 02	P	180	42	7,483	1/1/1977	AC
A03GR	Apron 03 Grants Pass	APRON	01	TA2GR-05	End	S	225	67	13,825	10/1/2012	AC
AHOLD	Holding Apron	APRON	01	0	0	S	100	50	4,646	7/1/2024	AC
ALMNGR	LMN Apron Grants Pass	APRON	01	Taxiway A	Taxiway 05/04	P	92	165	14,129	8/3/2004	AC
ALMNGR	LMN Apron Grants Pass	APRON	02	Taxiway A	Taxiway 04/03	P	92	145	14,479	1/1/1991	AC
ALMNGR	LMN Apron Grants Pass	APRON	03	Taxiway A	Taxiway LM & MN	P	92	362	32,900	8/3/2004	AC
R13GR	Runway 13/31 Grants Pass	RUNWAY	01	Runway 12 End	Runway 30 End	P	4,000	75	300,000	9/1/2011	AAC
T01GR	Taxiway 01 Grants Pass	TAXIWAY	01	Apron 01	T07GR-02	S	340	45	11,697	9/2/1986	AC
T01GR	Taxiway 01 Grants Pass	TAXIWAY	02	T07GR-01	T07GR-03	S	90	45	4,226	9/3/2007	AC
T01GR	Taxiway 01 Grants Pass	TAXIWAY	03	T07GR-02	Apron 02	S	55	45	2,480	9/1/2007	AC
T03GR	Taxiway 03 Grants Pass	TAXIWAY	01	LMN Apron	Hangars	S	301	70	21,174	9/1/1991	AC
T04GR	Taxiway 04 Grants Pass	TAXIWAY	01	LMN Apron	Hangars	S	301	111	33,508	9/1/1991	AC
T05GR	Taxiway 05 Grants Pass	TAXIWAY	01	Apron 02	Hangars	S	301	38	11,486	9/1/1991	AC
T06GR	Taxiway 06 Grants Pass	TAXIWAY	01	T05GR-01	T06GR-02	S	220	35	8,346	11/3/2017	AC
T06GR	Taxiway 06 Grants Pass	TAXIWAY	02	End	T06GR-01	S	220	25	5,788	11/3/2017	AC
T07GR	Taxiway 07 Grants Pass	TAXIWAY	01	TBGR-01	A03GR-01	P	215	35	7,602	9/1/2020	AC
TA1GR	Taxiway A1 Grants Pass	TAXIWAY	01	Runway 30 End	Taxiway A	P	63	38	2,993	9/1/2011	AAC
TA1GR	Taxiway A1 Grants Pass	TAXIWAY	02	Section 01	Taxiway A	P	123	38	5,443	9/3/2007	AC
TA2GR	Taxiway A2 Grants Pass	TAXIWAY	01	Runway 12/30	TA2GR-02	P	25	40	1,237	9/1/2011	AAC
TA2GR	Taxiway A2 Grants Pass	TAXIWAY	02	TA2GR-01	TA2GR-02	P	48	40	1,920	9/1/2011	AAC
TA2GR	Taxiway A2 Grants Pass	TAXIWAY	03	TA2GR-02	Taxiway A	P	113	40	6,205	9/3/2007	AC
TA3GR	Taxiway A3 Grants Pass	TAXIWAY	01	Runway 12/30	TA3GR-02	P	154	50	8,519	9/1/2011	AAC
TA3GR	Taxiway A3 Grants Pass	TAXIWAY	02	TA3GR-01	Taxiway A	P	31	50	1,868	9/1/2011	AAC
TA4GR	Taxiway A4 Grants Pass	TAXIWAY	01	TA4GR-02	Runway 12/30	P	126	30	4,916	9/1/2011	AAC
TA4GR	Taxiway A4 Grants Pass	TAXIWAY	02	TA4GR-01	Taxiway A	P	59	30	2,316	9/1/2011	AAC
TA5GR	Taxiway A5 Grants Pass	TAXIWAY	01	Runway 12 End	TA5GR-02	P	33	38	2,246	9/1/2011	AAC
TA5GR	Taxiway A5 Grants Pass	TAXIWAY	02	TA5GR-01	Taxiway A	P	153	38	6,752	9/3/2007	AC
TABGR	Taxiway AB Grants Pass	TAXIWAY	01	A02GR-04	A02GR-06	S	188	25	4,674	8/3/2004	AC
TAGR	Taxiway A Grants Pass	TAXIWAY	01	Taxiway A1	Apron 01	P	1,500	35	52,500	9/3/2007	AC
TAGR	Taxiway A Grants Pass	TAXIWAY	02	TAGR-01	TAGR-03	P	1,000	35	35,000	8/3/2004	AC
TAGR	Taxiway A Grants Pass	TAXIWAY	03	TAGR-02	TAGR-04	P	235	35	8,225	9/2/1959	AC
TAGR	Taxiway A Grants Pass	TAXIWAY	04	TAGR-03	TAGR-05	P	220	35	7,718	9/2/1991	AC
TAGR	Taxiway A Grants Pass	TAXIWAY	05	TAGR-04	TAGR-06	P	644	35	22,553	1/1/1994	AC
TAGR	Taxiway A Grants Pass	TAXIWAY	06	TAGR-05	Taxiway A5	P	400	35	14,000	9/3/2007	AC
TB1GR	Taxiway B1 Grants Pass	TAXIWAY	01	R13 End	TBGR-01	P	185	44	12,858	5/3/2018	AC

Table 3A: GRANTS PASS AIRPORT CURRENT PAVEMENT INVENTORY

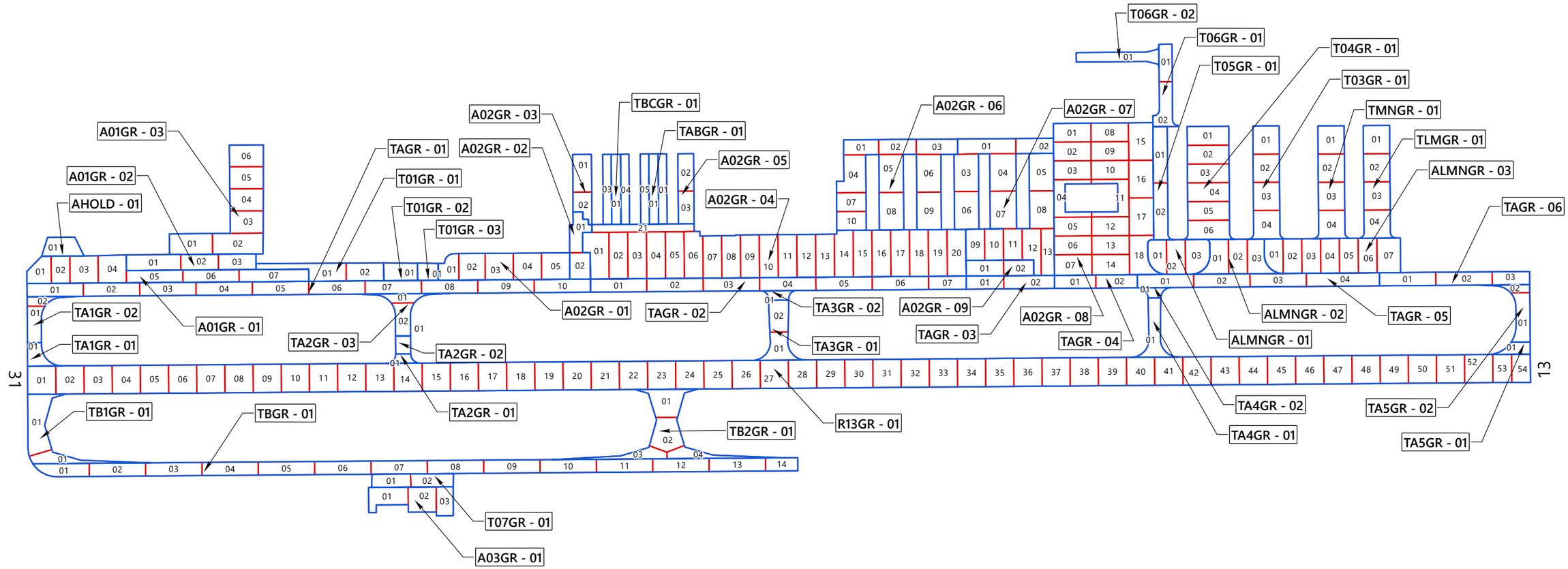
BranchID	Branch Name	Branch Use	SectionID	From	To	Rank	Length, feet	Width, feet	Approximate Area, square feet	LCD	Surface Type
TB2GR	Taxiway B2 Grants Pass	TAXIWAY	01	Runway 13	TBGR-01	P	185	54	19,580	5/3/2018	AC
TBCGR	Taxiway BC Grants Pass	TAXIWAY	01	Apron 02	End	S	188	25	4,675	8/3/2004	AC
TBGR	Taxiway B Grants Pass	TAXIWAY	01	TB1GR	TB2GR	P	2,015	35	70,587	5/3/2018	AC
TLMGR	Taxiway LM Grants Pass	TAXIWAY	01	LMN Apron	Hangars	S	300	70	21,097	8/3/2004	AC
TMNGR	Taxiway MN Grants Pass	TAXIWAY	01	LMN Apron	Hangars	S	300	70	21,093	8/3/2004	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 with AC; ST = surface treated



LEGEND

SECTIONS

SAMPLE UNIT

0 275 550

1 INCH = 275 FEET

GRI

GRANTS PASS AIRPORT
SAMPLE UNIT LAYOUT

FEB. 2025 JOB NO. 6593-WOC7 FIG. 1A

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) 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 PAVEMENT

Flexible Pavement		
PAVER Code	**Pavement Distress**	**Related Cause**
41	Alligator Cracking	Load
42	Bleeding	Other
43	Block Cracking	Climate/Durability
44	Corrugation	Other
45	Depression	Other
46	Jet Blast	Other
47	Joint Reflection Cracking	Climate/Durability
48	Longitudinal & Transverse Cracking	Climate/Durability
49	Oil Spillage	Other
50	Patching	Climate/Durability
51	Polished Aggregate	Other
52	Raveling	Climate/Durability
53	Rutting	Load
54	Shoving	Other
55	Slippage Cracking	Other
56	Swelling	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" (i.e., those 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.

- **Moisture- and drainage-related:** Flexible pavement distress includes alligator/fatigue cracking, depressions, potholes, and swelling.

- **Other factors:** Include oil spillage, jet blast erosion, and patching.

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 Grants Pass Airport pavement network consists of 25 branches and 51 sections. A total of 124 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 Grants Pass Airport is approximately 72, which corresponds to a PCI rating of Satisfactory.

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 Grants Pass Airport pavement sections is outlined in Table 4B in this appendix.

Table 2B: GRANTS PASS AIRPORT CURRENT BRANCH CONDITION REPORT

Branch ID	Number of Sections	Approximate Area, square feet	Use	Area Weighted Average Branch PCI	PCI Category
A02GR	3	83,359	APRON	58	Fair
A01GR	9	420,235	APRON	64	Fair
AHOLD	1	13,825	APRON	74	Satisfactory
ALMNGR	1	4,646	APRON	100	Good
A03GR	3	61,508	APRON	69	Fair
R13GR	1	300,000	RUNWAY	84	Satisfactory
TAGR	3	18,403	TAXIWAY	48	Poor
TA3GR	1	21,174	TAXIWAY	66	Fair
TA4GR	1	33,508	TAXIWAY	67	Fair
TA2GR	1	11,486	TAXIWAY	68	Fair
T01GR	2	14,134	TAXIWAY	93	Good
T03GR	1	7,602	TAXIWAY	88	Good
T04GR	2	8,436	TAXIWAY	76	Satisfactory
T06GR	3	9,362	TAXIWAY	69	Fair
TBGR	2	10,387	TAXIWAY	62	Fair
TB2GR	2	7,232	TAXIWAY	71	Satisfactory
TB1GR	2	8,998	TAXIWAY	72	Satisfactory
T07GR	1	4,674	TAXIWAY	74	Satisfactory
TLMGR	6	139,996	TAXIWAY	70	Fair
TA5GR	1	12,858	TAXIWAY	92	Good
T05GR	1	19,580	TAXIWAY	92	Good
TA1GR	1	4,675	TAXIWAY	71	Satisfactory
TMNGR	1	70,587	TAXIWAY	92	Good
TABGR	1	21,097	TAXIWAY	75	Satisfactory
TBCGR	1	21,093	TAXIWAY	75	Satisfactory

Use Category	Number of Sections	Total Area, square feet	Area Weighted Average PCI
APRON	17	583,573	64
RUNWAY	1	300,000	84
TAXIWAY	33	445,282	75
ALL	**51**	**1,328,855**	**72**

Abbreviation: PCI = Pavement Condition Index

Table 3B: GRANTS PASS AIRPORT 2024 PAVEMENT CONDITION INDEX SURVEY RESULTS

Branch ID	Section ID	Last Construction Date	Surface Type	Use	Last Inspection Date	Age at Inspection	PCI	PCI Category	PCI % Climate	PCI % Load	PCI % Other
A01GR	01	9/3/2007	AC	APRON	8/1/2024	17	70	Fair	100	0	0
A01GR	02	8/1/1986	AC	APRON	8/1/2024	38	66	Fair	75	25	0
A01GR	03	9/2/1979	AC	APRON	8/1/2024	45	42	Poor	59	41	0
A02GR	01	9/1/2007	AC	APRON	8/1/2024	17	65	Fair	100	0	0
A02GR	02	9/3/2007	AC	APRON	8/1/2024	17	71	Satisfactory	100	0	0
A02GR	03	9/1/1960	ST	APRON	8/1/2024	64	37	Very Poor	53	47	0
A02GR	04	8/3/2004	AC	APRON	8/1/2024	20	75	Satisfactory	100	0	0
A02GR	05	9/2/1960	ST	APRON	8/1/2024	64	63	Fair	100	0	0
A02GR	06	9/1/1960	AC	APRON	8/1/2024	64	62	Fair	62	38	0
A02GR	07	9/1/1967	AC	APRON	8/1/2024	57	66	Fair	56	44	0
A02GR	08	1/1/1994	AC	APRON	8/1/2024	31	56	Fair	53	47	0
A02GR	09	1/1/1977	AC	APRON	8/1/2024	48	64	Fair	79	21	0
A03GR	01	10/1/2012	AC	APRON	8/1/2024	12	74	Satisfactory	100	0	0
AHOLD	01	7/1/2024	AC	APRON	8/1/2024	0	100	Good	0	0	0
ALMNGR	01	8/3/2004	AC	APRON	8/1/2024	20	75	Satisfactory	100	0	0
ALMNGR	02	1/1/1991	AC	APRON	8/1/2024	34	51	Poor	59	41	0
ALMNGR	03	8/3/2004	AC	APRON	8/1/2024	20	75	Satisfactory	100	0	0
R13GR	01	9/1/2011	AAC	RUNWAY	8/1/2024	13	84	Satisfactory	100	0	0
T01GR	01	9/2/1986	AC	TAXIWAY	8/1/2024	38	37	Very Poor	55	45	0
T01GR	02	9/3/2007	AC	TAXIWAY	8/1/2024	17	70	Fair	100	0	0
T01GR	03	9/1/2007	AC	TAXIWAY	8/1/2024	17	58	Fair	100	0	0
T03GR	01	9/1/1991	AC	TAXIWAY	8/1/2024	33	66	Fair	85	15	0
T04GR	01	9/1/1991	AC	TAXIWAY	8/1/2024	33	67	Fair	100	0	0
T05GR	01	9/1/1991	AC	TAXIWAY	8/1/2024	33	68	Fair	100	0	0
T06GR	01	11/3/2017	AC	TAXIWAY	8/1/2024	7	92	Good	100	0	0
T06GR	02	11/3/2017	AC	TAXIWAY	8/1/2024	7	94	Good	100	0	0
T07GR	01	9/1/2020	AC	TAXIWAY	8/1/2024	4	88	Good	100	0	0
TA1GR	01	9/1/2011	AAC	TAXIWAY	8/1/2024	13	62	Fair	100	0	0
TA1GR	02	9/3/2007	AC	TAXIWAY	8/1/2024	17	83	Satisfactory	100	0	0
TA2GR	01	9/1/2011	AAC	TAXIWAY	8/1/2024	13	56	Fair	100	0	0
TA2GR	02	9/1/2011	AAC	TAXIWAY	8/1/2024	13	70	Fair	100	0	0
TA2GR	03	9/3/2007	AC	TAXIWAY	8/1/2024	17	72	Satisfactory	100	0	0
TA3GR	01	9/1/2011	AAC	TAXIWAY	8/1/2024	13	63	Fair	100	0	0
TA3GR	02	9/1/2011	AAC	TAXIWAY	8/1/2024	13	62	Fair	100	0	0
TA4GR	01	9/1/2011	AAC	TAXIWAY	8/1/2024	13	70	Fair	100	0	0
TA4GR	02	9/1/2011	AAC	TAXIWAY	8/1/2024	13	75	Satisfactory	100	0	0
TA5GR	01	9/1/2011	AAC	TAXIWAY	8/1/2024	13	65	Fair	100	0	0
TA5GR	02	9/3/2007	AC	TAXIWAY	8/1/2024	17	75	Satisfactory	100	0	0
TABGR	01	8/3/2004	AC	TAXIWAY	8/1/2024	20	74	Satisfactory	100	0	0
TAGR	01	9/3/2007	AC	TAXIWAY	8/1/2024	17	73	Satisfactory	100	0	0
TAGR	02	8/3/2004	AC	TAXIWAY	8/1/2024	20	75	Satisfactory	100	0	0
TAGR	03	9/2/1959	AC	TAXIWAY	8/1/2024	65	53	Poor	55	45	0
TAGR	04	9/2/1991	AC	TAXIWAY	8/1/2024	33	63	Fair	70	30	0

Table 3B: GRANTS PASS 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
TAGR	05	1/1/1994	AC	TAXIWAY	8/1/2024	31	65	Fair	73	27	0
TAGR	06	9/3/2007	AC	TAXIWAY	8/1/2024	17	71	Satisfactory	100	0	0
TB1GR	01	5/3/2018	AC	TAXIWAY	8/1/2024	6	92	Good	100	0	0
TB2GR	01	5/3/2018	AC	TAXIWAY	8/1/2024	6	92	Good	100	0	0
TBCGR	01	8/3/2004	AC	TAXIWAY	8/1/2024	20	71	Satisfactory	100	0	0
TBGR	01	5/3/2018	AC	TAXIWAY	8/1/2024	6	92	Good	100	0	0
TLMGR	01	8/3/2004	AC	TAXIWAY	8/1/2024	20	75	Satisfactory	100	0	0
TMNGR	01	8/3/2004	AC	TAXIWAY	8/1/2024	20	75	Satisfactory	100	0	0

Abbreviations:

PCI = Pavement Condition Index; AC = asphalt concrete; AAC = AC overlaid with AC; ST = surface treated

Table 4B: GRANTS PASS AIRPORT COMPARISON OF PREVIOUS INSPECTION AND 2024 RESULTS

Branch ID	Section ID	Surface Type[1]	Approximate Area, square feet	LCD[2]	2019 Survey			2024 Survey		Age[4]	Δ PCI/yr[5]	Rate of Deterioration
					PCI[3]	PCI Category	Inspection Date	PCI	PCI Category			
A01GR	01	AC	34,216	9/3/07	78	Satisfactory	5/13/2019	70	Fair	12	-1.59	NORMAL
A01GR	02	AC	14,440	8/1/86	51	Poor	5/13/2019	66	Fair	33	3	NONE
A01GR	03	AC	34,703	9/2/79	54	Poor	5/13/2019	42	Poor	40	-2.22	NORMAL
A02GR	01	AC	24,105	9/1/07	71	Satisfactory	5/13/2019	65	Fair	12	-1	NORMAL
A02GR	02	AC	8,073	9/3/07	79	Satisfactory	5/13/2019	71	Satisfactory	12	-1.63	NORMAL
A02GR	03	ST	20,891	9/1/60	50	Poor	5/13/2019	37	Very Poor	59	-2	NORMAL
A02GR	04	AC	127,147	8/3/04	88	Good	5/13/2019	75	Satisfactory	15	-2.56	NORMAL
A02GR	05	ST	12,054	9/2/60	56	Fair	5/13/2019	63	Fair	59	1	NONE
A02GR	06	AC	54,626	9/1/60	65	Fair	5/13/2019	62	Fair	59	-0.63	NORMAL
A02GR	07	AC	70,118	9/1/67	71	Satisfactory	5/13/2019	66	Fair	52	-1	NORMAL
A02GR	08	AC	95,738	1/1/94	72	Satisfactory	5/13/2019	56	Fair	25	-3.08	NORMAL
A02GR	09	AC	7,483	1/1/77	63	Fair	5/13/2019	64	Fair	42	0	NONE
A03GR	01	AC	13,825	10/1/12	84	Satisfactory	5/13/2019	74	Satisfactory	7	-2.01	NORMAL
AHOLD	01	AC	4,646	7/1/24	--	--	--	100	Good	--	--	--
ALMNGR	01	AC	14,129	8/3/04	91	Good	5/13/2019	75	Satisfactory	15	-3.12	NORMAL
ALMNGR	02	AC	14,479	1/1/91	60	Fair	5/13/2019	51	Poor	28	-2	NORMAL
ALMNGR	03	AC	32,900	8/3/04	87	Good	5/13/2019	75	Satisfactory	15	-2.35	NORMAL
R13GR	01	AAC	300,000	9/1/11	93	Good	5/13/2019	84	Satisfactory	8	-2	NORMAL
T01GR	01	AC	11,697	9/2/86	62	Fair	5/13/2019	37	Very Poor	33	-4.71	HIGH
T01GR	02	AC	4,226	9/3/07	67	Fair	5/13/2019	70	Fair	12	1	NONE
T01GR	03	AC	2,480	9/1/07	65	Fair	5/13/2019	58	Fair	12	-1.32	NORMAL
T03GR	01	AC	21,174	9/1/91	73	Satisfactory	5/13/2019	66	Fair	28	-1	NORMAL
T04GR	01	AC	33,508	9/1/91	51	Poor	5/13/2019	67	Fair	28	3.02	NONE
T05GR	01	AC	11,486	9/1/91	72	Satisfactory	5/13/2019	68	Fair	28	-1	NORMAL
T06GR	01	AC	8,346	11/3/17	100	Good	5/13/2019	92	Good	2	-1.57	NORMAL
T06GR	02	AC	5,788	11/3/17	100	Good	5/13/2019	94	Good	2	-1	NORMAL
T07GR	01	AC	7,602	9/1/20	100	Good	5/13/2019	88	Good	-1	-2.35	NORMAL
TA1GR	01	AAC	2,993	9/1/11	79	Satisfactory	5/13/2019	62	Fair	8	-3	NORMAL
TA1GR	02	AC	5,443	9/3/07	83	Satisfactory	5/13/2019	83	Satisfactory	12	0.04	NONE
TA2GR	01	AAC	1,237	9/1/11	81	Satisfactory	5/13/2019	56	Fair	8	-5	HIGH
TA2GR	02	AAC	1,920	9/1/11	81	Satisfactory	5/13/2019	70	Fair	8	-2.16	NORMAL
TA2GR	03	AC	6,205	9/3/07	82	Satisfactory	5/13/2019	72	Satisfactory	12	-2	NORMAL
TA3GR	01	AAC	8,519	9/1/11	81	Satisfactory	5/13/2019	63	Fair	8	-3.54	NORMAL
TA3GR	02	AAC	1,868	9/1/11	89	Good	5/13/2019	62	Fair	8	-5	HIGH
TA4GR	01	AAC	4,916	9/1/11	89	Good	5/13/2019	70	Fair	8	-3.67	NORMAL
TA4GR	02	AAC	2,316	9/1/11	77	Satisfactory	5/13/2019	75	Satisfactory	8	0	NORMAL
TA5GR	01	AAC	2,246	9/1/11	74	Satisfactory	5/13/2019	65	Fair	8	-1.68	NORMAL
TA5GR	02	AC	6,752	9/3/07	90	Good	5/13/2019	75	Satisfactory	12	-3	NORMAL
TABGR	01	AC	4,674	8/3/04	70	Fair	5/13/2019	74	Satisfactory	15	0.80	NONE
TAGR	01	AC	52,500	9/3/07	87	Good	5/13/2019	73	Satisfactory	12	-3	NORMAL
TAGR	02	AC	35,000	8/3/04	90	Good	5/13/2019	75	Satisfactory	15	-2.93	NORMAL
TAGR	03	AC	8,225	9/2/59	73	Satisfactory	5/13/2019	53	Poor	60	-4	NORMAL
TAGR	04	AC	7,718	9/2/91	77	Satisfactory	5/13/2019	63	Fair	28	-2.68	NORMAL
TAGR	05	AC	22,553	1/1/94	72	Satisfactory	5/13/2019	65	Fair	25	-1	NORMAL
TAGR	06	AC	14,000	9/3/07	91	Good	5/13/2019	71	Satisfactory	12	-3.89	NORMAL
TB1GR	01	AC	12,858	5/3/18	100	Good	5/13/2019	92	Good	1	-2	NORMAL
TB2GR	01	AC	19,580	5/3/18	100	Good	5/13/2019	92	Good	1	-1.51	NORMAL
TBCGR	01	AC	4,675	8/3/04	68	Fair	5/13/2019	71	Satisfactory	15	1	NONE
TBGR	01	AC	70,587	5/3/18	100	Good	5/13/2019	92	Good	1	-1.55	NORMAL
TLMGR	01	AC	21,097	8/3/04	88	Good	5/13/2019	75	Satisfactory	15	-3	NORMAL
TMNGR	01	AC	21,093	8/3/04	89	Good	5/13/2019	75	Satisfactory	15	-2.74	NORMAL

Abbreviations:

[1] AC = asphalt concrete; AAC = AC overlaid with AC; ST = surface treated

[2] LCD = Last construction date. The date of the last major pavement rehabilitation (e.g., AC overlay).

[3] PCI = Pavement Condition Index; -- = no value

[4] Age = Pavement age in years at the time of the PCI survey in 2019

[5] Δ PCI/yr = Change in PCI points per year between 2019 survey and 2024 survey

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 Grants Pass 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 Grants Pass Airport. For each model, we reviewed the data to filter out any inconsistent or inaccurate data or any data 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 3C, below.

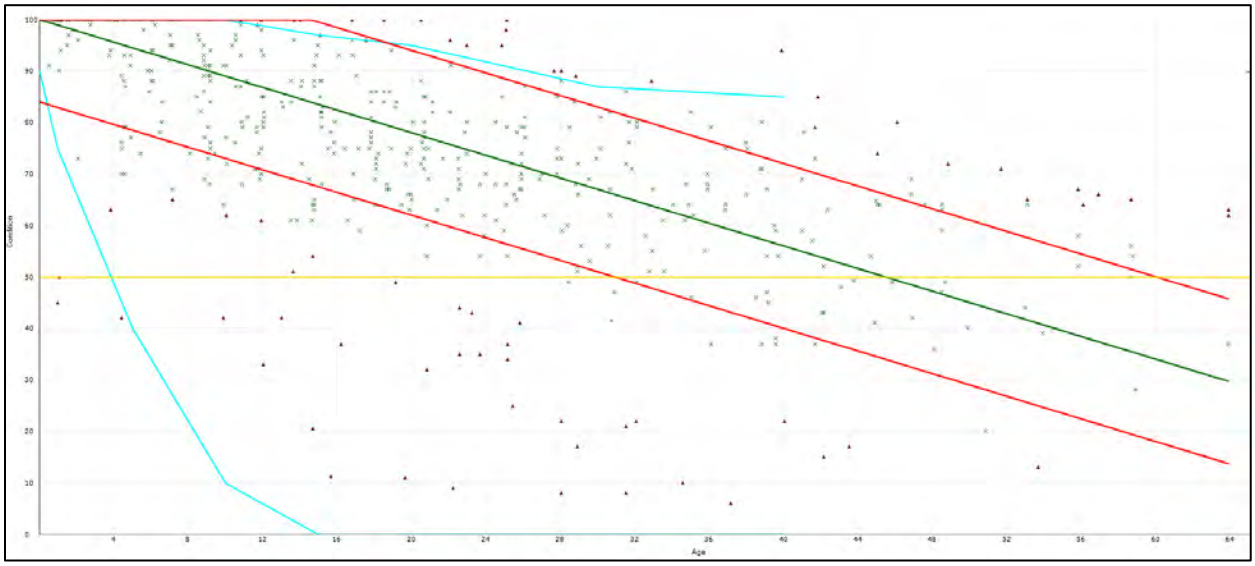


Figure 1C: CONDITION PREDICTION MODEL FOR REGION 2 CATEGORY 3/4 ASPHALT CONCRETE APRONS

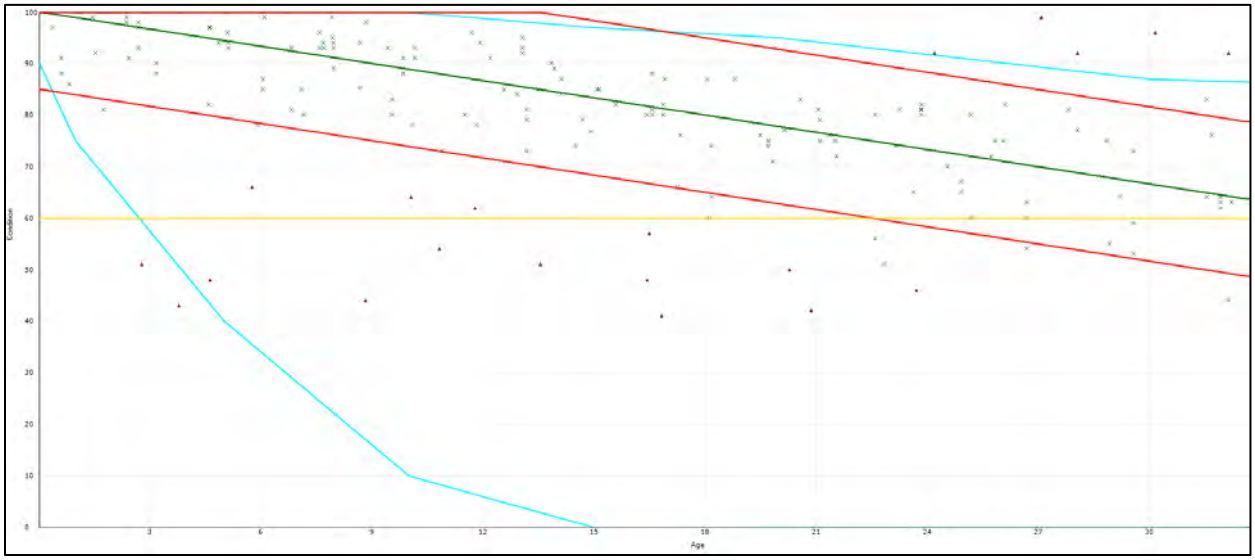


Figure 2C: CONDITION PREDICTION MODEL FOR REGION 2 CATEGORY 3/4 ASPHALT CONCRETE RUNWAYS

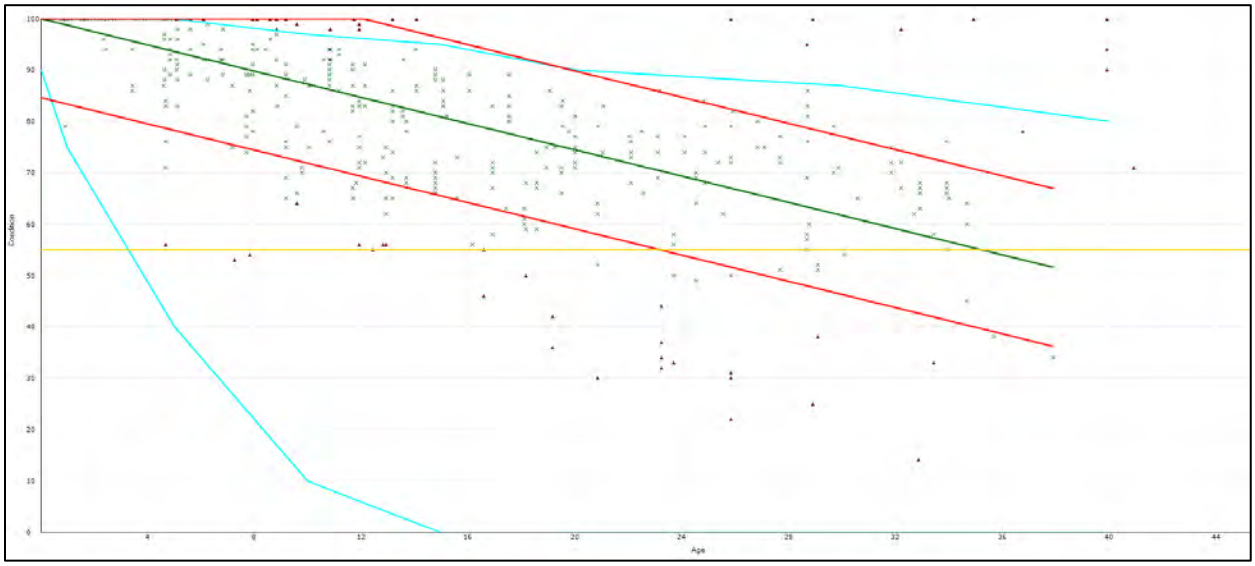


Figure 3C: CONDITION PREDICTION MODEL FOR REGION 2 CATEGORY 3 ASPHALT CONCRETE TAXIWAYS

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) (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 Grants Pass Airport:

- Runways: 60
- Taxiways/Taxilanes: 55
- 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 Grants Pass 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 Grants Pass 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

Branch ID	Section ID	Past Inspection PCI 2019	Current PCI 2024	Predicted Future PCI 2029	Predicted Future PCI 2034
NETWORK	**--**	**82**	**72**	**67**	**61**
A01GR	01	78	70	64	59
A01GR	02	51	66	61	55
A01GR	03	54	42	37	31
A02GR	01	71	65	59	54
A02GR	02	79	71	65	60
A02GR	03	50	37	32	26
A02GR	04	88	75	69	64
A02GR	05	56	63	58	52
A02GR	06	65	62	56	51
A02GR	07	71	66	60	55
A02GR	08	72	56	50	45
A02GR	09	63	64	58	53
A03GR	01	84	74	68	63
AHOLD	01	--	100	95	89
ALMNGR	01	91	75	69	64
ALMNGR	02	60	51	46	40
ALMNGR	03	87	75	69	64
R13GR	01	93	84	78	72
T01GR	01	62	37	31	25
T01GR	02	67	70	63	57
T01GR	03	65	58	52	45
T03GR	01	73	66	59	53
T04GR	01	51	67	60	54
T05GR	01	72	68	62	55
T06GR	01	100	92	85	79
T06GR	02	100	94	88	81
T07GR	01	100	88	81	75
TA1GR	01	79	62	56	49
TA1GR	02	83	83	77	70
TA2GR	01	81	56	49	43
TA2GR	02	81	70	63	57
TA2GR	03	82	72	66	59
TA3GR	01	81	63	56	50
TA3GR	02	89	62	56	50
TA4GR	01	89	70	63	57
TA4GR	02	77	75	68	62
TA5GR	01	74	65	59	52
TA5GR	02	90	75	68	62
TABGR	01	70	74	68	61
TAGR	01	87	73	67	60
TAGR	02	90	75	68	62
TAGR	03	73	53	47	41
TAGR	04	77	63	57	50
TAGR	05	72	65	59	53
TAGR	06	91	71	64	58
TB1GR	01	100	92	85	79
TB2GR	01	100	92	86	79
TBCGR	01	68	71	65	59
TBGR	01	100	92	86	79
TLMGR	01	88	75	68	62
TMNGR	01	89	75	68	62

Abbreviations: -- = no value; PCI = Pavement Condition Index

Table 2C: GRANTS PASS 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
A01GR	01	AC	70	16 – 20	50	> 20
A01GR	02	AC	66	11 – 15	50	> 20
A01GR	03	AC	42	0 – 5	50	0 – 5
A02GR	01	AC	65	11 – 15	50	> 20
A02GR	02	AC	71	16 – 20	50	> 20
A02GR	03	ST	37	0 – 5	50	0 – 5
A02GR	04	AC	75	> 20	50	> 20
A02GR	05	ST	63	11 – 15	50	> 20
A02GR	06	AC	62	6 – 10	50	> 20
A02GR	07	AC	66	11 – 15	50	> 20
A02GR	08	AC	56	0 – 5	50	11 – 15
A02GR	09	AC	64	11 – 15	50	> 20
A03GR	01	AC	74	> 20	50	> 20
AHOLD	01	AC	100	> 20	50	> 20
ALMNGR	01	AC	75	> 20	50	> 20
ALMNGR	02	AC	51	0 – 5	50	6 – 10
ALMNGR	03	AC	75	> 20	50	> 20
R13GR	01	AAC	84	> 20	60	> 20
T01GR	01	AC	37	0 – 5	55	0 – 5
T01GR	02	AC	70	11 – 15	55	> 20
T01GR	03	AC	58	0 – 5	55	11 – 15
T03GR	01	AC	66	6 – 10	55	> 20
T04GR	01	AC	67	6 – 10	55	> 20
T05GR	01	AC	68	6 – 10	55	> 20
T06GR	01	AC	92	> 20	55	> 20
T06GR	02	AC	94	> 20	55	> 20
T07GR	01	AC	88	> 20	55	> 20
TA1GR	01	AAC	62	0 – 5	55	16 – 20
TA1GR	02	AC	83	> 20	55	> 20
TA2GR	01	AAC	56	0 – 5	55	11 – 15
TA2GR	02	AAC	70	11 – 15	55	> 20
TA2GR	03	AC	72	11 – 15	55	> 20
TA3GR	01	AAC	63	0 – 5	55	16 – 20
TA3GR	02	AAC	62	0 – 5	55	16 – 20
TA4GR	01	AAC	70	11 – 15	55	> 20
TA4GR	02	AAC	75	11 – 15	55	> 20
TA5GR	01	AAC	65	6 – 10	55	> 20
TA5GR	02	AC	75	11 – 15	55	> 20
TABGR	01	AC	74	11 – 15	55	> 20
TAGR	01	AC	73	11 – 15	55	> 20
TAGR	02	AC	75	11 – 15	55	> 20
TAGR	03	AC	53	0 – 5	55	6 – 10
TAGR	04	AC	63	6 – 10	55	16 – 20
TAGR	05	AC	65	6 – 10	55	> 20
TAGR	06	AC	71	11 – 15	55	> 20
TB1GR	01	AC	92	> 20	55	> 20
TB2GR	01	AC	92	> 20	55	> 20

Table 2C: GRANTS PASS 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
TBCGR	01	AC	71	11 – 15	55	> 20
TBGR	01	AC	92	> 20	55	> 20
TLMGR	01	AC	75	11 – 15	55	> 20
TMNGR	01	AC	75	11 – 15	55	> 20

Abbreviations:
PCI = Pavement Condition Index; AC = asphalt concrete; AAC = AC overlaid with AC; ST = surface treated; 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 Grants Pass Airport pavement network condition over time. We used PAVER v7.1.2 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.

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 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 2019 report and updated them by reviewing the bid tabulations for recent projects within the vicinity of Grants Pass 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 Grants Pass 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 Repair	$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: GRANTS PASS AIRPORT NETWORK MAINTENANCE REPORT

Branch ID	Section ID	Distress	Severity	Action	Work Quantity	Unit	Unit Cost	Work Cost	Section Total
A01GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	2,006	Ft	$2.75	$5,516	$6,619
A01GR	01	Long. & Trans. Cracking	Medium	Crack Sealing—AC	401	Ft	$2.75	$1,103	
A01GR	02	Long. & Trans. Cracking	Low	Crack Sealing—AC	1,015	Ft	$2.75	$2,792	$6,465
A01GR	02	Long. & Trans. Cracking	Medium	Crack Sealing—AC	28	Ft	$2.75	$76	
A01GR	02	Alligator Cracking	Medium	Patching—AC Deep	48	SqFt	$75.00	$3,597	
A01GR	03	Block Cracking	Low	Crack Sealing—AC	1,916	Ft	$2.75	$5,270	$184,225
A01GR	03	Long. & Trans. Cracking	Low	Crack Sealing—AC	2,242	Ft	$2.75	$6,165	
A01GR	03	Long. & Trans. Cracking	Medium	Crack Sealing—AC	653	Ft	$2.75	$1,795	
A01GR	03	Alligator Cracking	Medium	Patching—AC Deep	2,280	SqFt	$75.00	$170,995	
A02GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	1,883	Ft	$2.75	$5,179	$7,138
A02GR	01	Long. & Trans. Cracking	Medium	Crack Sealing—AC	713	Ft	$2.75	$1,960	
A02GR	02	Long. & Trans. Cracking	Low	Crack Sealing—AC	235	Ft	$2.75	$646	$718
A02GR	02	Long. & Trans. Cracking	Medium	Crack Sealing—AC	26	Ft	$2.75	$72	
A02GR	03	Long. & Trans. Cracking	Low	Crack Sealing—AC	890	Ft	$2.75	$2,448	$149,242
A02GR	03	Block Cracking	Low	Crack Sealing—AC	1,958	Ft	$2.75	$5,385	
A02GR	03	Alligator Cracking	Medium	Patching—AC Deep	1,886	SqFt	$75.00	$141,409	
A02GR	04	Long. & Trans. Cracking	Low	Crack Sealing—AC	8,501	Ft	$2.75	$23,378	$23,378
A02GR	05	Block Cracking	Low	Crack Sealing—AC	1,093	Ft	$2.75	$3,004	$5,355
A02GR	05	Long. & Trans. Cracking	Low	Crack Sealing—AC	855	Ft	$2.75	$2,351	
A02GR	06	Long. & Trans. Cracking	Low	Crack Sealing—AC	7,809	Ft	$2.75	$21,474	$49,115
A02GR	06	Alligator Cracking	Medium	Patching—AC Deep	368	SqFt	$75.00	$27,641	
A02GR	07	Long. & Trans. Cracking	Low	Crack Sealing—AC	7,476	Ft	$2.75	$20,560	$61,305
A02GR	07	Alligator Cracking	Medium	Patching—AC Deep	544	SqFt	$75.00	$40,744	
A02GR	08	Alligator Cracking	Low	Crack Sealing—AC	334	Ft	$2.75	$920	$59,430
A02GR	08	Long. & Trans. Cracking	Low	Crack Sealing—AC	9,713	Ft	$2.75	$26,710	
A02GR	08	Alligator Cracking	Medium	Patching—AC Deep	424	SqFt	$75.00	$31,801	
A02GR	09	Long. & Trans. Cracking	Low	Crack Sealing—AC	796	Ft	$2.75	$2,189	$3,678
A02GR	09	Alligator Cracking	Medium	Patching—AC Deep	19	SqFt	$75.00	$1,489	
A03GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	1,209	Ft	$2.75	$3,325	$3,325
ALMNGR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	329	Ft	$2.75	$904	$904
ALMNGR	02	Long. & Trans. Cracking	Low	Crack Sealing—AC	1,548	Ft	$2.75	$4,258	$25,690
ALMNGR	02	Alligator Cracking	Medium	Patching—AC Deep	285	SqFt	$75.00	$21,433	
ALMNGR	03	Long. & Trans. Cracking	Low	Crack Sealing—AC	1,816	Ft	$2.75	$4,995	$4,995
R13GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	10,631	Ft	$2.75	$29,236	$29,236
T01GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	604	Ft	$2.75	$1,661	$55,149
T01GR	01	Long. & Trans. Cracking	Medium	Crack Sealing—AC	405	Ft	$2.75	$1,114	
T01GR	01	Alligator Cracking	Medium	Patching—AC Deep	699	SqFt	$75.00	$52,374	
T01GR	02	Long. & Trans. Cracking	Low	Crack Sealing—AC	186	Ft	$2.75	$512	$844
T01GR	02	Long. & Trans. Cracking	Medium	Crack Sealing—AC	121	Ft	$2.75	$333	
T01GR	03	Long. & Trans. Cracking	Low	Crack Sealing—AC	330	Ft	$2.75	$908	$1,141
T01GR	03	Long. & Trans. Cracking	Medium	Crack Sealing—AC	85	Ft	$2.75	$234	

Table 3D: GRANTS PASS AIRPORT NETWORK MAINTENANCE REPORT

Branch ID	Section ID	Distress	Severity	Action	Work Quantity	Unit	Unit Cost	Work Cost	Section Total
T03GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	2,306	Ft	$2.75	$6,340	$9,508
T03GR	01	Alligator Cracking	Medium	Patching—AC Deep	42	SqFt	$75.00	$3,168	
T04GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	2,844	Ft	$2.75	$7,820	$9,276
T04GR	01	Long. & Trans. Cracking	Medium	Crack Sealing—AC	529	Ft	$2.75	$1,456	
T05GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	471	Ft	$2.75	$1,295	$2,299
T05GR	01	Long. & Trans. Cracking	Medium	Crack Sealing—AC	365	Ft	$2.75	$1,004	
T06GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	19	Ft	$2.75	$52	$52
T07GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	142	Ft	$2.75	$391	$391
TA1GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	288	Ft	$2.75	$792	$921
TA1GR	01	Long. & Trans. Cracking	Medium	Crack Sealing—AC	47	Ft	$2.75	$129	
TA1GR	02	Long. & Trans. Cracking	Low	Crack Sealing—AC	202	Ft	$2.75	$556	$556
TA2GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	87	Ft	$2.75	$239	$514
TA2GR	01	Long. & Trans. Cracking	Medium	Crack Sealing—AC	100	Ft	$2.75	$275	
TA2GR	02	Long. & Trans. Cracking	Low	Crack Sealing—AC	115	Ft	$2.75	$316	$349
TA2GR	02	Long. & Trans. Cracking	Medium	Crack Sealing—AC	12	Ft	$2.75	$33	
TA2GR	03	Long. & Trans. Cracking	Low	Crack Sealing—AC	302	Ft	$2.75	$831	$864
TA2GR	03	Long. & Trans. Cracking	Medium	Crack Sealing—AC	12	Ft	$2.75	$33	
TA3GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	688	Ft	$2.75	$1,892	$2,596
TA3GR	01	Long. & Trans. Cracking	Medium	Crack Sealing—AC	256	Ft	$2.75	$704	
TA3GR	02	Long. & Trans. Cracking	Low	Crack Sealing—AC	367	Ft	$2.75	$1,009	$1,009
TA4GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	566	Ft	$2.75	$1,557	$1,557
TA4GR	02	Long. & Trans. Cracking	Low	Crack Sealing—AC	108	Ft	$2.75	$297	$297
TA5GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	105	Ft	$2.75	$289	$564
TA5GR	01	Long. & Trans. Cracking	Medium	Crack Sealing—AC	100	Ft	$2.75	$275	
TA5GR	02	Long. & Trans. Cracking	Low	Crack Sealing—AC	231	Ft	$2.75	$635	$696
TA5GR	02	Long. & Trans. Cracking	Medium	Crack Sealing—AC	22	Ft	$2.75	$61	
TABGR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	383	Ft	$2.75	$1,053	$1,053
TAGR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	1,945	Ft	$2.75	$5,349	$5,919
TAGR	01	Long. & Trans. Cracking	Medium	Crack Sealing—AC	207	Ft	$2.75	$571	
TAGR	02	Long. & Trans. Cracking	Low	Crack Sealing—AC	1,205	Ft	$2.75	$3,314	$3,314
TAGR	03	Long. & Trans. Cracking	Low	Crack Sealing—AC	613	Ft	$2.75	$1,686	$9,235
TAGR	03	Block Cracking	Low	Crack Sealing—AC	366	Ft	$2.75	$1,006	
TAGR	03	Alligator Cracking	Low	Crack Sealing—AC	61	Ft	$2.75	$166	
TAGR	03	Alligator Cracking	Medium	Patching—AC Deep	85	SqFt	$75.00	$6,377	
TAGR	04	Long. & Trans. Cracking	Low	Crack Sealing—AC	898	Ft	$2.75	$2,470	$2,560
TAGR	04	Alligator Cracking	Low	Crack Sealing—AC	33	Ft	$2.75	$90	
TAGR	05	Long. & Trans. Cracking	Low	Crack Sealing—AC	2,782	Ft	$2.75	$7,651	$10,045
TAGR	05	Alligator Cracking	Low	Crack Sealing—AC	16	Ft	$2.75	$44	
TAGR	05	Alligator Cracking	Medium	Patching—AC Deep	31	SqFt	$75.00	$2,350	
TAGR	06	Long. & Trans. Cracking	Low	Crack Sealing—AC	472	Ft	$2.75	$1,298	$1,419
TAGR	06	Long. & Trans. Cracking	Medium	Crack Sealing—AC	44	Ft	$2.75	$121	
TB1GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	40	Ft	$2.75	$110	$110

Table 3D: GRANTS PASS AIRPORT NETWORK MAINTENANCE REPORT

Branch ID	Section ID	Distress	Severity	Action	Work Quantity	Unit	Unit Cost	Work Cost	Section Total
TB2GR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	35	Ft	$2.75	$98	$98
TBCGR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	483	Ft	$2.75	$1,328	$1,328
TBGR	01	Long. & Trans. Cracking	High	Crack Seal—Wide Cracks	5	Ft	$75.00	$403	$588
TBGR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	67	Ft	$2.75	$185	
TLMGR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	1,074	Ft	$2.75	$2,955	$2,955
TMNGR	01	Long. & Trans. Cracking	Low	Crack Sealing—AC	913	Ft	$2.75	$2,511	$2,511

Abbreviations:

Long. = longitudinal; Trans. = transverse; AC = asphalt concrete; Ft = feet; SqFt = square feet

Table 4D: 5-YEAR GLOBAL MAINTENANCE AND REHABILITATION 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	A01GR	01	APRON	AC	70	Fog Seal	34,216	$0.33	$11,291
	A01GR	02	APRON	AC	66	Fog Seal	14,440	$0.33	$4,765
	A02GR	01	APRON	AC	65	Fog Seal	24,105	$0.33	$7,955
	A02GR	02	APRON	AC	71	Fog Seal	8,073	$0.33	$2,664
	A02GR	04	APRON	AC	75	Fog Seal	127,147	$0.33	$41,959
	A02GR	05	APRON	ST	63	Fog Seal	12,054	$0.33	$3,978
	A02GR	09	APRON	AC	64	Fog Seal	7,483	$0.33	$2,469
	A03GR	01	APRON	AC	74	Fog Seal	13,825	$0.33	$4,562
	ALMNGR	01	APRON	AC	75	Fog Seal	14,129	$0.33	$4,663
	ALMNGR	03	APRON	AC	75	Fog Seal	32,900	$0.33	$10,857
2026	TABGR	01	TAXIWAY	AC	74	Slurry Seal	4,674	$0.50	$2,337
	R13GR	01	RUNWAY	AAC	84	Slurry Seal	300,000	$0.50	$150,001
	T01GR	02	TAXIWAY	AC	70	Slurry Seal	4,226	$0.50	$2,113
	T01GR	03	TAXIWAY	AC	58	Slurry Seal	2,480	$0.50	$1,240
	T03GR	01	TAXIWAY	AC	66	Slurry Seal	21,174	$0.50	$10,587
	T04GR	01	TAXIWAY	AC	67	Slurry Seal	33,508	$0.50	$16,754
	T05GR	01	TAXIWAY	AC	68	Slurry Seal	11,486	$0.50	$5,743
	T07GR	01	TAXIWAY	AC	88	Slurry Seal	7,602	$0.50	$3,801
	TA1GR	01	TAXIWAY	AAC	62	Slurry Seal	2,993	$0.50	$1,497
	TA1GR	02	TAXIWAY	AC	83	Slurry Seal	5,443	$0.50	$2,722
	TA2GR	02	TAXIWAY	AAC	70	Slurry Seal	1,920	$0.50	$960
	TA2GR	03	TAXIWAY	AC	72	Slurry Seal	6,205	$0.50	$3,103
	TA3GR	01	TAXIWAY	AAC	63	Slurry Seal	8,519	$0.50	$4,260
	TA3GR	02	TAXIWAY	AAC	62	Slurry Seal	1,868	$0.50	$934
	TA4GR	01	TAXIWAY	AAC	70	Slurry Seal	4,916	$0.50	$2,458
	TA4GR	02	TAXIWAY	AAC	75	Slurry Seal	2,316	$0.50	$1,158
	TA5GR	01	TAXIWAY	AAC	65	Slurry Seal	2,246	$0.50	$1,123
	TA5GR	02	TAXIWAY	AC	75	Slurry Seal	6,752	$0.50	$3,376
	TAGR	01	TAXIWAY	AC	73	Slurry Seal	52,500	$0.50	$26,250
	TAGR	02	TAXIWAY	AC	75	Slurry Seal	35,000	$0.50	$17,500
	TAGR	05	TAXIWAY	AC	65	Slurry Seal	22,553	$0.50	$11,277
	TAGR	06	TAXIWAY	AC	71	Slurry Seal	14,000	$0.50	$7,000
	TBCGR	01	TAXIWAY	AC	71	Slurry Seal	4,675	$0.50	$2,338
	TLMGR	01	TAXIWAY	AC	75	Slurry Seal	21,097	$0.50	$10,549
	TMNGR	01	TAXIWAY	AC	75	Slurry Seal	21,093	$0.50	$10,547
2027	A02GR	06	APRON	AC	62	Overlay	54,626	$8.41	$459,382
	A02GR	07	APRON	AC	66	Overlay	70,118	$8.41	$589,663
2028	A02GR	08	APRON	AC	56	Overlay	95,738	$8.41	$805,117
	ALMNGR	02	APRON	AC	51	Overlay	14,479	$8.41	$121,762
	TA2GR	01	TAXIWAY	AAC	56	Overlay	1,237	$8.41	$10,403
	TAGR	03	TAXIWAY	AC	53	Overlay	8,225	$8.41	$69,169
	TAGR	04	TAXIWAY	AC	63	Overlay	7,718	$8.41	$64,905
2029	A01GR	03	APRON	AC	42	Reconstruction	34,703	$19.05	$661,084
	A02GR	03	APRON	ST	37	Reconstruction	20,891	$19.05	$397,969
	T01GR	01	TAXIWAY	AC	37	Reconstruction	11,697	$19.05	$222,825

Abbreviations:
PCI = Pavement Condition Index; AC = asphalt concrete; AAC = AC overlaid with AC; ST = surface treated

Cost Summary	
2025 Total Project Cost	$95,163
2026 Total Project Cost	$299,625
2027 Total Project Cost	$1,049,045
2028 Total Project Cost	$1,071,356
2029 Total Project Cost	$1,281,878
Total Five-Year Project Cost	**$3,797,067**

APPENDIX E

Reinspection Report

Re-Inspection Report

ODAV_2024_12-19-24_9am_MAH
Generated Date 12/23/2024

Network: GrantsPass **Name:** Grants Pass

Branch: A01GR **Name:** Apron 01 Grants Pass **Use:** APRON **Area:** 83,359 SqFt

Section: 02 of 3 **From:** A01GR-01 **To:** A01GR-03 **Last Const.:** 8/1/1986

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 14,440 SqFt **Length:** 345 Ft **Width:** 42 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1979	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/2/1979	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 8/1/1986	**Work Type:** New Construction - Initial	**Code:** NC-IN	**Is Major M&R:** True
Work Date: 9/1/1990	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2003	**Work Type:** Surface Treatment - Slurry Seal	**Code:** ST-SS	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/2/2011	**Work Type:** Patching - AC Deep	**Code:** PA-AD	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2014	**Work Type:** Patching - AC Deep	**Code:** PA-AD	**Is Major M&R:** False
Work Date: 9/1/2017	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 3 **Surveyed:** 2

Conditions: **PCI:** 66

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 4183.00 SqFt **PCI:** 68

Sample Comments:

41	ALLIGATOR CR	M	6.00	SqFt
48	L & T CR	L	394.00	Ft
50	PATCHING	L	6.00	SqFt
50	PATCHING	M	18.00	SqFt

Sample Number: 03 **Type:** R **Area:** 4180.00 SqFt **PCI:** 65

Sample Comments:

41	ALLIGATOR CR	M	8.00	SqFt
48	L & T CR	L	194.00	Ft
48	L & T CR	M	16.00	Ft
50	PATCHING	L	210.00	SqFt
57	WEATHERING	L	4180.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: A01GR **Name:** Apron 01 Grants Pass **Use:** APRON **Area:** 83,359 SqFt

Section: 01 of 3 **From:** Taxiway A **To:** A01GR-02 **Last Const.:** 9/3/2007

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 34,216 SqFt **Length:** 750 Ft **Width:** 73 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/2007	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 9/2/2007	**Work Type:** Base Course - Crushed Aggregate	**Code:** BA-CA	**Is Major M&R:** False
Work Date: 9/3/2007	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 7 **Surveyed:** 4

Conditions: **PCI:** 70

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 3910.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	282.00	Ft
48	L & T CR	M	56.00	Ft
57	WEATHERING	M	3910.00	SqFt

Sample Number: 03 **Type:** R **Area:** 5438.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	225.00	Ft
48	L & T CR	L	152.00	Ft
48	L & T CR	M	88.00	Ft
57	WEATHERING	M	5438.00	SqFt

Sample Number: 04 **Type:** R **Area:** 5480.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	75.00	Ft
48	L & T CR	L	135.00	Ft
48	L & T CR	L	75.00	Ft
48	L & T CR	M	25.00	Ft
57	WEATHERING	M	5480.00	SqFt

Sample Number: 06 **Type:** R **Area:** 4875.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	150.00	Ft
48	L & T CR	L	61.00	Ft
48	L & T CR	M	62.00	Ft
57	WEATHERING	M	4875.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: A01GR **Name:** Apron 01 Grants Pass **Use:** APRON **Area:** 83,359 SqFt

Section: 03 of 3 **From:** A01GR-02 **To:** Parking **Last Const.:** 9/2/1979

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 34,703 SqFt **Length:** 670 Ft **Width:** 88 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1979	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/2/1979	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/1990	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/2/2011	**Work Type:** Patching - AC Deep	**Code:** PA-AD	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 6 **Surveyed:** 4

Conditions: **PCI:** 42

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6325.00 SqFt **PCI:** 55

Sample Comments:

41	ALLIGATOR CR	M	46.00	SqFt
48	L & T CR	L	761.00	Ft
50	PATCHING	M	195.00	SqFt
57	WEATHERING	L	6325.00	SqFt

Sample Number: 02 **Type:** R **Area:** 6325.00 SqFt **PCI:** 36

Sample Comments:

41	ALLIGATOR CR	M	368.00	SqFt
48	L & T CR	L	486.00	Ft
48	L & T CR	M	52.00	Ft
50	PATCHING	L	96.00	SqFt
57	WEATHERING	L	6325.00	SqFt

Sample Number: 04 **Type:** R **Area:** 5238.00 SqFt **PCI:** 26

Sample Comments:

41	ALLIGATOR CR	M	149.00	SqFt
41	ALLIGATOR CR	M	797.00	SqFt
43	BLOCK CR	L	4190.00	SqFt
57	WEATHERING	L	5238.00	SqFt

Sample Number: 06 **Type:** R **Area:** 5238.00 SqFt **PCI:** 51

Sample Comments:

41	ALLIGATOR CR	M	24.00	SqFt
41	ALLIGATOR CR	M	10.00	SqFt
45	DEPRESSION	L	24.00	SqFt
48	L & T CR	L	247.00	Ft
48	L & T CR	M	383.00	Ft
57	WEATHERING	L	5238.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: A02GR **Name:** Apron 02 Grants Pass **Use:** APRON **Area:** 420,235 SqFt

Section: 09 of 9 **From:** Taxiway A **To:** Apron 02 **Last Const.:** 1/1/1977

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 7,483 SqFt **Length:** 180 Ft **Width:** 42 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1959	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/2/1959	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/3/1959	**Work Type:** Surface Treatment - Cape Seal	**Code:** ST-CS	**Is Major M&R:** False
Work Date: 1/1/1977	**Work Type:** New Construction - Initial	**Code:** NC-IN	**Is Major M&R:** True
Work Date: 9/1/1977	**Work Type:** Surface Seal - Rejuvenating	**Code:** SS-RE	**Is Major M&R:** False
Work Date: 9/1/1990	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2000	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2001	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2003	**Work Type:** Surface Treatment - Slurry Seal	**Code:** ST-SS	**Is Major M&R:** False
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**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:** 64

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4158.00 SqFt **PCI:** 68

Sample Comments:

48	L & T CR	L	380.00	Ft
50	PATCHING	L	174.00	SqFt
57	WEATHERING	L	4158.00	SqFt

Sample Number: 02 **Type:** R **Area:** 3325.00 SqFt **PCI:** 59

Sample Comments:

41	ALLIGATOR CR	M	6.00	SqFt
48	L & T CR	L	256.00	Ft
48	L & T CR	L	160.00	Ft
50	PATCHING	L	118.00	SqFt
57	WEATHERING	L	3325.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: A02GR **Name:** Apron 02 Grants Pass **Use:** APRON **Area:** 420,235 SqFt

Section: 04 of 9 **From:** Central Ramp Area **To:** A02GR-07 **Last Const.:** 8/3/2004

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 127,147 SqFt **Length:** 1,000 Ft **Width:** 124 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1977	**Work Type:** New Construction - Initial	**Code:** NC-IN	**Is Major M&R:** True
Work Date: 8/1/2004	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 8/2/2004	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 8/3/2004	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 21 **Surveyed:** 5

Conditions: **PCI:** 75

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 6221.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	381.00	Ft
57	WEATHERING	M	6221.00	SqFt

Sample Number: 05 **Type:** R **Area:** 6221.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	378.00	Ft
57	WEATHERING	M	6221.00	SqFt

Sample Number: 06 **Type:** R **Area:** 6113.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	360.00	Ft
57	WEATHERING	M	6113.00	SqFt

Sample Number: 14 **Type:** R **Area:** 6148.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	451.00	Ft
57	WEATHERING	M	6148.00	SqFt

Sample Number: 20 **Type:** R **Area:** 6212.00 SqFt **PCI:** 74

Sample Comments:

48	L & T CR	L	497.00	Ft
57	WEATHERING	M	6212.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: A02GR **Name:** Apron 02 Grants Pass **Use:** APRON **Area:** 420,235 SqFt

Section: 01 of 9 **From:** Taxiway 07 **To:** A02GR-02 **Last Const.:** 9/1/2007

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 24,105 SqFt **Length:** 350 Ft **Width:** 71 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 8/1/1977	**Work Type:** New Construction - Initial	**Code:** NC-IN	**Is Major M&R:** True
Work Date: 9/1/1977	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/2/1977	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/1990	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2003	**Work Type:** Surface Treatment - Slurry Seal	**Code:** ST-SS	**Is Major M&R:** False
Work Date: 9/1/2007	**Work Type:** Overlay - Thin	**Code:** OL-ACTH	**Is Major M&R:** True
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 5 **Surveyed:** 3

Conditions: **PCI:** 65

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 3307.00 SqFt **PCI:** 64

Sample Comments:

48	L & T CR	L	75.00	Ft
48	L & T CR	L	268.00	Ft
48	L & T CR	M	71.00	Ft
57	WEATHERING	M	3307.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4935.00 SqFt **PCI:** 63

Sample Comments:

48	L & T CR	L	378.00	Ft
48	L & T CR	M	179.00	Ft
57	WEATHERING	M	4935.00	SqFt

Sample Number: 03 **Type:** R **Area:** 5288.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	336.00	Ft
48	L & T CR	M	94.00	Ft
48	L & T CR	M	56.00	Ft
57	WEATHERING	M	5288.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: A02GR **Name:** Apron 02 Grants Pass **Use:** APRON **Area:** 420,235 SqFt

Section: 08 of 9 **From:** LMN Apron **To:** A02GR-07 **Last Const.:** 1/1/1994

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 95,738 SqFt **Length:** 404 Ft **Width:** 265 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1991	**Work Type:** Base Course - Unknown (Major MR)	**Code:** BA-UN	**Is Major M&R:** True
Work Date: 9/2/1991	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 1/1/1994	**Work Type:** New Construction - Initial	**Code:** NC-IN	**Is Major M&R:** True
Work Date: 9/1/1997	**Work Type:** Surface Seal - Fog Seal	**Code:** SS-FS	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 20 **Surveyed:** 5

Conditions: **PCI:** 56

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 5000.00 SqFt **PCI:** 50

Sample Comments:

41	ALLIGATOR CR	L	40.00	SqFt
41	ALLIGATOR CR	M	36.00	SqFt
41	ALLIGATOR CR	M	24.00	SqFt
48	L & T CR	L	494.00	Ft
57	WEATHERING	M	5000.00	SqFt

Sample Number: 07 **Type:** R **Area:** 5400.00 SqFt **PCI:** 64

Sample Comments:

41	ALLIGATOR CR	L	24.00	SqFt
41	ALLIGATOR CR	M	4.00	SqFt
48	L & T CR	L	59.00	Ft
48	L & T CR	L	380.00	Ft
57	WEATHERING	M	5400.00	SqFt

Sample Number: 10 **Type:** R **Area:** 5000.00 SqFt **PCI:** 55

Sample Comments:

41	ALLIGATOR CR	L	64.00	SqFt
48	L & T CR	L	596.00	Ft
50	PATCHING	L	74.00	SqFt
57	WEATHERING	M	5000.00	SqFt

Sample Number: 14 **Type:** R **Area:** 5000.00 SqFt **PCI:** 52

Sample Comments:

41	ALLIGATOR CR	L	120.00	SqFt
41	ALLIGATOR CR	M	9.00	SqFt
48	L & T CR	L	512.00	Ft
57	WEATHERING	M	5000.00	SqFt

Sample Number: 17 **Type:** R **Area:** 6500.00 SqFt **PCI:** 57

Sample Comments:

41	ALLIGATOR CR	L	24.00	SqFt

41	ALLIGATOR CR	M	24.00	SqFt
48	L & T CR	L	688.00	Ft
57	WEATHERING	M	6500.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: A02GR **Name:** Apron 02 Grants Pass **Use:** APRON **Area:** 420,235 SqFt

Section: 06 of 9 **From:** A02GR-04 **To:** Hangars **Last Const.:** 9/1/1960

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 54,626 SqFt **Length:** 304 Ft **Width:** 240 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1960	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/1990	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2001	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2006	**Work Type:** Surface Treatment - Slurry Seal	**Code:** ST - SS	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/2/2011	**Work Type:** Patching - AC Deep	**Code:** PA-AD	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 10 **Surveyed:** 4

Conditions: **PCI:** 62

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 3738.00 SqFt **PCI:** 52

Sample Comments:

41	ALLIGATOR CR	M	80.00	SqFt
48	L & T CR	L	554.00	Ft
57	WEATHERING	L	3738.00	SqFt

Sample Number: 04 **Type:** R **Area:** 6512.00 SqFt **PCI:** 58

Sample Comments:

41	ALLIGATOR CR	M	46.00	SqFt
48	L & T CR	L	877.00	Ft
50	PATCHING	L	364.00	SqFt
57	WEATHERING	L	6512.00	SqFt

Sample Number: 05 **Type:** R **Area:** 6554.00 SqFt **PCI:** 66

Sample Comments:

48	L & T CR	L	1002.00	Ft
57	WEATHERING	L	6554.00	SqFt

Sample Number: 09 **Type:** R **Area:** 6498.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	898.00	Ft
57	WEATHERING	L	6498.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: A02GR **Name:** Apron 02 Grants Pass **Use:** APRON **Area:** 420,235 SqFt

Section: 07 of 9 **From:** A02GR-06 **To:** A02GR-08 **Last Const.:** 9/1/1967

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 70,118 SqFt **Length:** 323 Ft **Width:** 255 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1967	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/1990	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2001	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2003	**Work Type:** Surface Treatment - Slurry Seal	**Code:** ST-SS	**Is Major M&R:** False
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/2/2011	**Work Type:** Patching - AC Deep	**Code:** PA-AD	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 13 **Surveyed:** 4

Conditions: **PCI:** 66

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6200.00 SqFt **PCI:** 49

Sample Comments:

41	ALLIGATOR CR	M	163.00	SqFt
48	L & T CR	L	1015.00	Ft
57	WEATHERING	L	6200.00	SqFt

Sample Number: 03 **Type:** R **Area:** 5500.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	592.00	Ft
57	WEATHERING	L	5500.00	SqFt

Sample Number: 05 **Type:** R **Area:** 6500.00 SqFt **PCI:** 74

Sample Comments:

48	L & T CR	L	424.00	Ft
50	PATCHING	L	63.00	SqFt
57	WEATHERING	L	6500.00	SqFt

Sample Number: 07 **Type:** R **Area:** 7000.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	656.00	Ft
50	PATCHING	L	41.00	SqFt
57	WEATHERING	L	7000.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: A02GR **Name:** Apron 02 Grants Pass **Use:** APRON **Area:** 420,235 SqFt

Section: 03 of 9 **From:** A02GR-02 **To:** A02GR-05 **Last Const.:** 9/1/1960

Surface: ST **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 20,891 SqFt **Length:** 187 Ft **Width:** 118 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1960	**Work Type:** Surface Course - BST	**Code:** SU-SB	**Is Major M&R:** True
Work Date: 9/1/1990	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2003	**Work Type:** Surface Treatment - Slurry Seal	**Code:** ST-SS	**Is Major M&R:** False
Work Date: 9/1/2017	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2017	**Work Type:** Patching - AC Full Depth	**Code:** PA-AF	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 5 **Surveyed:** 3

Conditions: **PCI:** 37

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 40

Sample Comments:

41	ALLIGATOR CR	M	320.00	SqFt
48	L & T CR	L	369.00	Ft
57	WEATHERING	L	2195.00	SqFt
57	WEATHERING	M	2805.00	SqFt

Sample Number: 03 **Type:** R **Area:** 4214.00 SqFt **PCI:** 50

Sample Comments:

41	ALLIGATOR CR	M	76.00	SqFt
41	ALLIGATOR CR	M	36.00	SqFt
48	L & T CR	L	244.00	Ft
57	WEATHERING	L	4214.00	SqFt

Sample Number: 04 **Type:** R **Area:** 5174.00 SqFt **PCI:** 24

Sample Comments:

41	ALLIGATOR CR	M	140.00	SqFt
41	ALLIGATOR CR	M	609.00	SqFt
43	BLOCK CR	L	4425.00	SqFt
50	PATCHING	L	96.00	SqFt
57	WEATHERING	M	5174.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: A02GR **Name:** Apron 02 Grants Pass **Use:** APRON **Area:** 420,235 SqFt

Section: 05 of 9 **From:** A02GR-04 **To:** A02GR-06 **Last Const.:** 9/2/1960

Surface: ST **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 12,054 SqFt **Length:** 208 Ft **Width:** 95 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1960	**Work Type:** Base Course - Unknown (Major MR)	**Code:** BA-UN	**Is Major M&R:** True
Work Date: 9/2/1960	**Work Type:** Surface Course - BST	**Code:** SU-SB	**Is Major M&R:** True
Work Date: 9/1/1990	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2003	**Work Type:** Surface Treatment - Slurry Seal	**Code:** ST-SS	**Is Major M&R:** False
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 3 **Surveyed:** 2

Conditions: **PCI:** 63

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5679.00 SqFt **PCI:** 62

Sample Comments:

43	BLOCK CR	L	2775.00	SqFt
48	L & T CR	L	70.00	Ft
57	WEATHERING	L	5679.00	SqFt

Sample Number: 03 **Type:** R **Area:** 3654.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	592.00	Ft
57	WEATHERING	M	3654.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: A02GR **Name:** Apron 02 Grants Pass **Use:** APRON **Area:** 420,235 SqFt

Section: 02 of 9 **From:** Taxiway A **To:** A02GR-03 **Last Const.:** 9/3/2007

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 8,073 SqFt **Length:** 179 Ft **Width:** 55 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/2007	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 9/2/2007	**Work Type:** Base Course - Crushed Aggregate	**Code:** BA-CA	**Is Major M&R:** False
Work Date: 9/3/2007	**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:** 71

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4203.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	235.00	Ft
48	L & T CR	M	26.00	Ft
57	WEATHERING	M	4203.00	SqFt

Sample Number: 02 **Type:** R **Area:** 3870.00 SqFt **PCI:** 71

Sample Comments:

50	PATCHING	L	162.00	SqFt
50	PATCHING	M	120.00	SqFt
57	WEATHERING	M	3870.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: A03GR **Name:** Apron 03 Grants Pass **Use:** APRON **Area:** 13,825 SqFt

Section: 01 of 1 **From:** TA2GR-05 **To:** End **Last Const.:** 10/1/2012

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 13,825 SqFt **Length:** 225 Ft **Width:** 67 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 10/1/2012 **Work Type:** New Construction - Initial **Code:** NC-IN **Is Major M&R:** True

Work Date: 9/1/2017 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 3 **Surveyed:** 2

Conditions: **PCI:** 74

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5335.00 SqFt **PCI:** 73

Sample Comments:

48	L & T CR	L	473.00	Ft
57	WEATHERING	M	5335.00	SqFt

Sample Number: 02 **Type:** R **Area:** 5025.00 SqFt **PCI:** 74

Sample Comments:

48	L & T CR	L	433.00	Ft
57	WEATHERING	M	5025.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: AHOLD **Name:** Holding Apron **Use:** APRON **Area:** 4,646 SqFt

Section: 01 of 1 **From:** **To:** **Last Const.:** 7/1/2024

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** **Category:** **Rank:** S

Area: 4,646 SqFt **Length:** 100 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: 7/1/2024 **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:** 100

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4646.00 SqFt **PCI:** 100

Sample Comments:

<No Distress>

Network: GrantsPass **Name:** Grants Pass

Branch: ALMNGR **Name:** LMN Apron Grants Pass **Use:** APRON **Area:** 61,508 SqFt

Section: 03 of 3 **From:** Taxiway A **To:** Taxiway LM & MN **Last Const.:** 8/3/2004

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 32,900 SqFt **Length:** 92 Ft **Width:** 362 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 8/1/2004	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 8/2/2004	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 8/3/2004	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 7 **Surveyed:** 4

Conditions: **PCI:** 75

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4076.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	221.00	Ft
57	WEATHERING	M	4076.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4614.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	275.00	Ft
57	WEATHERING	M	4614.00	SqFt

Sample Number: 04 **Type:** R **Area:** 4613.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	259.00	Ft
57	WEATHERING	M	4613.00	SqFt

Sample Number: 06 **Type:** R **Area:** 4611.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	234.00	Ft
57	WEATHERING	M	4611.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: ALMNGR **Name:** LMN Apron Grants Pass **Use:** APRON **Area:** 61,508 SqFt

Section: 01 of 3 **From:** Taxiway A **To:** Taxiway 05/04 **Last Const.:** 8/3/2004

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 14,129 SqFt **Length:** 92 Ft **Width:** 165 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 8/1/2004	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 8/2/2004	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 8/3/2004	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 3 **Surveyed:** 2

Conditions: **PCI:** 75

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4062.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	81.00	Ft
57	WEATHERING	M	4062.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4619.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	121.00	Ft
57	WEATHERING	M	4619.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: ALMNGR **Name:** LMN Apron Grants Pass **Use:** APRON **Area:** 61,508 SqFt

Section: 02 of 3 **From:** Taxiway A **To:** Taxiway 04/03 **Last Const.:** 1/1/1991

Surface: AC **Family:** 2024_Region2_Cat 3/4_Apron_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 14,479 SqFt **Length:** 92 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: 1/1/1991	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2014	**Work Type:** Patching - AC Deep	**Code:** PA-AD	**Is Major M&R:** False
Work Date: 9/1/2017	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 3 **Surveyed:** 2

Conditions: **PCI:** 51

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5174.00 SqFt **PCI:** 47

Sample Comments:

41	ALLIGATOR CR	M	126.00	SqFt
48	L & T CR	L	262.00	Ft
48	L & T CR	L	361.00	Ft
57	WEATHERING	M	5174.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4617.00 SqFt **PCI:** 57

Sample Comments:

41	ALLIGATOR CR	M	24.00	SqFt
48	L & T CR	L	424.00	Ft
50	PATCHING	L	108.00	SqFt
57	WEATHERING	M	4617.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: R13GR **Name:** Runway 13/31 Grants Pass **Use:** RUNWAY **Area:** 300,000 SqFt

Section: 01 of 1 **From:** Runway 12 End **To:** Runway 30 End **Last Const.:** 9/1/2011

Surface: AAC **Family:** 2024_Region2_Cat 3/4_Runway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 300,000 SqFt **Length:** 4,000 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: 9/1/1959	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/2/1959	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/3/1959	**Work Type:** Surface Treatment - Cape Seal	**Code:** ST-CS	**Is Major M&R:** False
Work Date: 1/1/1977	**Work Type:** New Construction - Initial	**Code:** NC-IN	**Is Major M&R:** True
Work Date: 9/1/1977	**Work Type:** Surface Seal - Rejuvenating	**Code:** SS-RE	**Is Major M&R:** False
Work Date: 9/1/1990	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/1995	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/1997	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/1997	**Work Type:** Surface Seal - Fog Seal	**Code:** SS-FS	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2011	**Work Type:** Overlay - AC Thin	**Code:** OL-AT	**Is Major M&R:** True
Work Date: 9/1/2017	**Work Type:** Oregon Slurry Seal	**Code:** OR-SS	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 54 **Surveyed:** 6

Conditions: **PCI:** 84

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5625.00 SqFt **PCI:** 87

Sample Comments:

48	L & T CR	L	125.00	Ft
57	WEATHERING	L	5625.00	SqFt

Sample Number: 07 **Type:** R **Area:** 5625.00 SqFt **PCI:** 82

Sample Comments:

48	L & T CR	L	217.00	Ft
48	L & T CR	L	22.00	Ft
57	WEATHERING	L	5625.00	SqFt

Sample Number: 14 **Type:** R **Area:** 5625.00 SqFt **PCI:** 82

Sample Comments:

48	L & T CR	L	234.00	Ft
57	WEATHERING	L	5625.00	SqFt

Sample Number: 27 **Type:** R **Area:** 5625.00 SqFt **PCI:** 84

Sample Comments:

48	L & T CR	L	195.00	Ft
57	WEATHERING	L	5625.00	SqFt

Sample Number: 40 **Type:** R **Area:** 5625.00 SqFt **PCI:** 84

Sample Comments:

48	L & T CR	L	193.00	Ft
57	WEATHERING	L	5625.00	SqFt

Sample Number: 52 **Type:** R **Area:** 5625.00 SqFt **PCI:** 83

Sample Comments:

48	L & T CR	L	210.00	Ft
57	WEATHERING	L	5625.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: T01GR **Name:** Taxiway 01 Grants Pass **Use:** TAXIWAY **Area:** 18,403 SqFt

Section: 01 of 3 **From:** Apron 01 **To:** T07GR-02 **Last Const.:** 9/2/1986

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 11,697 SqFt **Length:** 340 Ft **Width:** 45 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1986	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/2/1986	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/1990	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2003	**Work Type:** Surface Treatment - Slurry Seal	**Code:** ST-SS	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/2/2011	**Work Type:** Patching - AC Deep	**Code:** PA-AD	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**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:** 37

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6922.00 SqFt **PCI:** 33

Sample Comments:

41	ALLIGATOR CR	M	205.00	SqFt
41	ALLIGATOR CR	M	118.00	SqFt
41	ALLIGATOR CR	M	183.00	SqFt
48	L & T CR	L	279.00	Ft
48	L & T CR	M	185.00	Ft
50	PATCHING	L	330.00	SqFt
50	PATCHING	L	315.00	SqFt
50	PATCHING	L	276.00	SqFt
50	PATCHING	L	175.00	SqFt
57	WEATHERING	L	6922.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4774.00 SqFt **PCI:** 44

Sample Comments:

41	ALLIGATOR CR	M	90.00	SqFt
48	L & T CR	L	325.00	Ft
48	L & T CR	M	220.00	Ft
50	PATCHING	L	35.00	SqFt
50	PATCHING	L	64.00	SqFt
57	WEATHERING	L	4774.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: T01GR **Name:** Taxiway 01 Grants Pass **Use:** TAXIWAY **Area:** 18,403 SqFt

Section: 03 of 3 **From:** T07GR-02 **To:** Apron 02 **Last Const.:** 9/1/2007

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 2,480 SqFt **Length:** 55 Ft **Width:** 45 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1986	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/2/1986	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/1990	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2003	**Work Type:** Surface Treatment - Slurry Seal	**Code:** ST-SS	**Is Major M&R:** False
Work Date: 9/1/2007	**Work Type:** Overlay - Thin	**Code:** OL-ACTH	**Is Major M&R:** True
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**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:** 58

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 2480.00 SqFt **PCI:** 58

Sample Comments:

48	L & T CR	L	330.00	Ft
48	L & T CR	M	56.00	Ft
48	L & T CR	M	29.00	Ft
57	WEATHERING	M	2480.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: T01GR **Name:** Taxiway 01 Grants Pass **Use:** TAXIWAY **Area:** 18,403 SqFt

Section: 02 of 3 **From:** T07GR-01 **To:** T07GR-03 **Last Const.:** 9/3/2007

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 4,226 SqFt **Length:** 90 Ft **Width:** 45 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/2007	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 9/2/2007	**Work Type:** Base Course - Crushed Aggregate	**Code:** BA-CA	**Is Major M&R:** False
Work Date: 9/3/2007	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**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:** 4226.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	186.00	Ft
48	L & T CR	M	121.00	Ft
57	WEATHERING	M	4226.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: T03GR **Name:** Taxiway 03 Grants Pass **Use:** TAXIWAY **Area:** 21,174 SqFt

Section: 01 of 1 **From:** LMN Apron **To:** Hangars **Last Const.:** 9/1/1991

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 21,174 SqFt **Length:** 301 Ft **Width:** 70 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1991	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**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:** 5250.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	361.00	Ft
57	WEATHERING	L	1575.00	SqFt
57	WEATHERING	M	3675.00	SqFt

Sample Number: 02 **Type:** R **Area:** 5250.00 SqFt **PCI:** 62

Sample Comments:

48	L & T CR	L	214.00	Ft
48	L & T CR	L	471.00	Ft
52	RAVELING	M	275.00	SqFt
57	WEATHERING	L	1575.00	SqFt
57	WEATHERING	M	3400.00	SqFt

Sample Number: 03 **Type:** R **Area:** 5250.00 SqFt **PCI:** 60

Sample Comments:

41	ALLIGATOR CR	M	15.00	SqFt
48	L & T CR	L	449.00	Ft
48	L & T CR	L	220.00	Ft
57	WEATHERING	L	950.00	SqFt
57	WEATHERING	M	4300.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: T04GR **Name:** Taxiway 04 Grants Pass **Use:** TAXIWAY **Area:** 33,508 SqFt

Section: 01 of 1 **From:** LMN Apron **To:** Hangars **Last Const.:** 9/1/1991

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 33,508 SqFt **Length:** 301 Ft **Width:** 111 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1991	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/2/2011	**Work Type:** Patching - AC Deep	**Code:** PA-AD	**Is Major M&R:** False
Work Date: 9/1/2014	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 6 **Surveyed:** 3

Conditions: **PCI:** 67

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 5550.00 SqFt **PCI:** 66

Sample Comments:

48	L & T CR	L	565.00	Ft
48	L & T CR	M	63.00	Ft
57	WEATHERING	M	5550.00	SqFt

Sample Number: 04 **Type:** R **Area:** 5550.00 SqFt **PCI:** 64

Sample Comments:

48	L & T CR	L	464.00	Ft
48	L & T CR	M	118.00	Ft
50	PATCHING	L	24.00	SqFt
57	WEATHERING	M	5550.00	SqFt

Sample Number: 05 **Type:** R **Area:** 5550.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	384.00	Ft
48	L & T CR	M	82.00	Ft
57	WEATHERING	M	5550.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: T05GR **Name:** Taxiway 05 Grants Pass **Use:** TAXIWAY **Area:** 11,486 SqFt

Section: 01 of 1 **From:** Apron 02 **To:** Hangars **Last Const.:** 9/1/1991

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 11,486 SqFt **Length:** 301 Ft **Width:** 38 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1991	**Work Type:** New Construction - Initial	**Code:** NC-IN	**Is Major M&R:** True
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2014	**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:** 68

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5700.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	200.00	Ft
48	L & T CR	M	146.00	Ft
57	WEATHERING	M	5700.00	SqFt

Sample Number: 02 **Type:** R **Area:** 5786.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	271.00	Ft
48	L & T CR	M	219.00	Ft
57	WEATHERING	M	5786.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: T06GR **Name:** Taxiway 06 Grants Pass **Use:** TAXIWAY **Area:** 14,134 SqFt

Section: 02 of 2 **From:** End **To:** T06GR-01 **Last Const.:** 11/3/2017

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 5,788 SqFt **Length:** 220 Ft **Width:** 25 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 11/1/2017	**Work Type:** Geotextile	**Code:** FB-TX	**Is Major M&R:** False
Work Date: 11/2/2017	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 11/3/2017	**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:** 94

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5788.00 SqFt **PCI:** 94

Sample Comments:

57	WEATHERING	L	5788.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: T06GR **Name:** Taxiway 06 Grants Pass **Use:** TAXIWAY **Area:** 14,134 SqFt

Section: 01 of 2 **From:** T05GR-01 **To:** T06GR-02 **Last Const.:** 11/3/2017

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 8,346 SqFt **Length:** 220 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: 11/1/2017	**Work Type:** Geotextile	**Code:** FB-TX	**Is Major M&R:** False
Work Date: 11/2/2017	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 11/3/2017	**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:** 92

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 3500.00 SqFt **PCI:** 94

Sample Comments:

57	WEATHERING	L	3500.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4846.00 SqFt **PCI:** 90

Sample Comments:

48	L & T CR	L	19.00	Ft
57	WEATHERING	L	4846.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: T07GR **Name:** Taxiway 07 Grants Pass **Use:** TAXIWAY **Area:** 7,602 SqFt

Section: 01 of 1 **From:** TBGR-01 **To:** A03GR-01 **Last Const.:** 9/1/2020

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 7,602 SqFt **Length:** 215 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: 5/1/2018	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 5/2/2018	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 5/3/2018	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/2020	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 2 **Surveyed:** 2

Conditions: **PCI:** 88

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 3630.00 SqFt **PCI:** 86

Sample Comments:

48	L & T CR	L	92.00	Ft
57	WEATHERING	L	3630.00	SqFt

Sample Number: 02 **Type:** R **Area:** 3972.00 SqFt **PCI:** 89

Sample Comments:

48	L & T CR	L	50.00	Ft
57	WEATHERING	L	3972.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TA1GR **Name:** Taxiway A1 Grants Pass **Use:** TAXIWAY **Area:** 8,436 SqFt

Section: 02 of 2 **From:** Section 01 **To:** Taxiway A **Last Const.:** 9/3/2007

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 5,443 SqFt **Length:** 123 Ft **Width:** 38 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/2007 **Work Type:** Subbase - Aggregate **Code:** SB-AG **Is Major M&R:** False

Work Date: 9/2/2007 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 9/3/2007 **Work Type:** Complete Reconstruction - AC **Code:** CR-AC **Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 2 **Surveyed:** 2

Conditions: **PCI:** 83

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 3750.00 SqFt **PCI:** 82

Sample Comments:

48	L & T CR	L	58.00	Ft
48	L & T CR	L	100.00	Ft
57	WEATHERING	L	3750.00	SqFt

Sample Number: 02 **Type:** R **Area:** 1693.00 SqFt **PCI:** 86

Sample Comments:

48	L & T CR	L	44.00	Ft
57	WEATHERING	L	1693.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TA1GR **Name:** Taxiway A1 Grants Pass **Use:** TAXIWAY **Area:** 8,436 SqFt

Section: 01 of 2 **From:** Runway 30 End **To:** Taxiway A **Last Const.:** 9/1/2011

Surface: AAC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 2,993 SqFt **Length:** 63 Ft **Width:** 38 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/2007	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 9/2/2007	**Work Type:** Base Course - Crushed Aggregate	**Code:** BA-CA	**Is Major M&R:** False
Work Date: 9/3/2007	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/2011	**Work Type:** Overlay - AC Thin	**Code:** OL-AT	**Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 62

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 2993.00 SqFt **PCI:** 62

Sample Comments:

48	L & T CR	L	288.00	Ft
48	L & T CR	M	47.00	Ft
57	WEATHERING	M	2913.00	SqFt
57	WEATHERING	H	64.00	SqFt
57	WEATHERING	H	16.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TA2GR **Name:** Taxiway A2 Grants Pass **Use:** TAXIWAY **Area:** 9,362 SqFt

Section: 01 of 3 **From:** Runway 12/30 **To:** TA2GR-02 **Last Const.:** 9/1/2011

Surface: AAC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 1,237 SqFt **Length:** 25 Ft **Width:** 40 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1959	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/1959	**Work Type:** Surface Treatment - Cape Seal	**Code:** ST-CS	**Is Major M&R:** False
Work Date: 9/1/1959	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 1/1/1977	**Work Type:** New Construction - Initial	**Code:** NC-IN	**Is Major M&R:** True
Work Date: 9/1/1977	**Work Type:** Surface Seal - Rejuvenating	**Code:** SS-RE	**Is Major M&R:** False
Work Date: 9/1/2000	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2003	**Work Type:** Surface Treatment - Slurry Seal	**Code:** ST-SS	**Is Major M&R:** False
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2011	**Work Type:** Overlay - AC Thin	**Code:** OL-AT	**Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 56

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 1237.00 SqFt **PCI:** 56

Sample Comments:

48	L & T CR	L	87.00	Ft
48	L & T CR	M	100.00	Ft
57	WEATHERING	M	1237.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TA2GR **Name:** Taxiway A2 Grants Pass **Use:** TAXIWAY **Area:** 9,362 SqFt

Section: 03 of 3 **From:** TA2GR-02 **To:** Taxiway A **Last Const.:** 9/3/2007

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 6,205 SqFt **Length:** 113 Ft **Width:** 40 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/2007 **Work Type:** Subbase - Aggregate **Code:** SB-AG **Is Major M&R:** False

Work Date: 9/2/2007 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 9/3/2007 **Work Type:** Complete Reconstruction - AC **Code:** CR-AC **Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 2 **Surveyed:** 2

Conditions: **PCI:** 72

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 3752.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	147.00	Ft
48	L & T CR	L	16.00	Ft
48	L & T CR	M	12.00	Ft
57	WEATHERING	M	3752.00	SqFt

Sample Number: 02 **Type:** R **Area:** 2453.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	139.00	Ft
57	WEATHERING	M	2453.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TA2GR **Name:** Taxiway A2 Grants Pass **Use:** TAXIWAY **Area:** 9,362 SqFt

Section: 02 of 3 **From:** TA2GR-01 **To:** TA2GR-02 **Last Const.:** 9/1/2011

Surface: AAC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 1,920 SqFt **Length:** 48 Ft **Width:** 40 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/2007	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 9/2/2007	**Work Type:** Base Course - Crushed Aggregate	**Code:** BA-CA	**Is Major M&R:** False
Work Date: 9/3/2007	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/2011	**Work Type:** Overlay - AC Thin	**Code:** OL-AT	**Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 70

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 1920.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	66.00	Ft
48	L & T CR	L	49.00	Ft
48	L & T CR	M	12.00	Ft
57	WEATHERING	M	1920.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TA3GR **Name:** Taxiway A3 Grants Pass **Use:** TAXIWAY **Area:** 10,387 SqFt

Section: 01 of 2 **From:** Runway 12/30 **To:** TA3GR-02 **Last Const.:** 9/1/2011

Surface: AAC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 8,519 SqFt **Length:** 154 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: 9/1/1959	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/2/1959	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/3/1959	**Work Type:** Surface Treatment - Cape Seal	**Code:** ST-CS	**Is Major M&R:** False
Work Date: 1/1/1977	**Work Type:** New Construction - Initial	**Code:** NC-IN	**Is Major M&R:** True
Work Date: 9/1/1977	**Work Type:** Surface Seal - Rejuvenating	**Code:** SS-RE	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2011	**Work Type:** Overlay - AC Thin	**Code:** OL-AT	**Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 2 **Surveyed:** 2

Conditions: **PCI:** 63

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4501.00 SqFt **PCI:** 56

Sample Comments:

48	L & T CR	L	372.00	Ft
48	L & T CR	M	221.00	Ft
57	WEATHERING	M	4381.00	SqFt
57	WEATHERING	H	120.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4017.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	316.00	Ft
48	L & T CR	M	35.00	Ft
57	WEATHERING	M	4017.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TA3GR **Name:** Taxiway A3 Grants Pass **Use:** TAXIWAY **Area:** 10,387 SqFt

Section: 02 of 2 **From:** TA3GR-01 **To:** Taxiway A **Last Const.:** 9/1/2011

Surface: AAC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 1,868 SqFt **Length:** 31 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: 8/1/2004	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 8/2/2004	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 8/3/2004	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2011	**Work Type:** Overlay - AC Thin	**Code:** OL-AT	**Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 62

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 1868.00 SqFt **PCI:** 62

Sample Comments:

48	L & T CR	L	161.00	Ft
48	L & T CR	L	206.00	Ft
57	WEATHERING	M	1868.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TA4GR **Name:** Taxiway A4 Grants Pass **Use:** TAXIWAY **Area:** 7,232 SqFt

Section: 01 of 2 **From:** TA4GR-02 **To:** Runway 12/30 **Last Const.:** 9/1/2011

Surface: AAC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 4,916 SqFt **Length:** 126 Ft **Width:** 30 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/1959	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/1959	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/1/1959	**Work Type:** Surface Treatment - Cape Seal	**Code:** ST-CS	**Is Major M&R:** False
Work Date: 1/1/1977	**Work Type:** New Construction - Initial	**Code:** NC-IN	**Is Major M&R:** True
Work Date: 9/1/1977	**Work Type:** Surface Seal - Rejuvenating	**Code:** SS-RE	**Is Major M&R:** False
Work Date: 9/1/2000	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2001	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Surface Treatment - Slurry Seal	**Code:** ST-SS	**Is Major M&R:** False
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2011	**Work Type:** Overlay - AC Thin	**Code:** OL-AT	**Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 70

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4916.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	566.00	Ft
57	WEATHERING	M	4916.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TA4GR **Name:** Taxiway A4 Grants Pass **Use:** TAXIWAY **Area:** 7,232 SqFt

Section: 02 of 2 **From:** TA4GR-01 **To:** Taxiway A **Last Const.:** 9/1/2011

Surface: AAC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 2,316 SqFt **Length:** 59 Ft **Width:** 30 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1979	**Work Type:** New Construction - Initial	**Code:** NC-IN	**Is Major M&R:** True
Work Date: 9/1/1991	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2011	**Work Type:** Overlay - AC Thin	**Code:** OL-AT	**Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 75

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 2316.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	108.00	Ft
57	WEATHERING	M	2316.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TA5GR **Name:** Taxiway A5 Grants Pass **Use:** TAXIWAY **Area:** 8,998 SqFt

Section: 01 of 2 **From:** Runway 12 End **To:** TA5GR-02 **Last Const.:** 9/1/2011

Surface: AAC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 2,246 SqFt **Length:** 33 Ft **Width:** 38 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/2007	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 9/2/2007	**Work Type:** Base Course - Crushed Aggregate	**Code:** BA-CA	**Is Major M&R:** False
Work Date: 9/3/2007	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/2011	**Work Type:** Overlay - AC Thin	**Code:** OL-AT	**Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 65

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 2246.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	105.00	Ft
48	L & T CR	M	100.00	Ft
57	WEATHERING	M	2246.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TA5GR **Name:** Taxiway A5 Grants Pass **Use:** TAXIWAY **Area:** 8,998 SqFt

Section: 02 of 2 **From:** TA5GR-01 **To:** Taxiway A **Last Const.:** 9/3/2007

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 6,752 SqFt **Length:** 153 Ft **Width:** 38 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 9/1/2007 **Work Type:** Subbase - Aggregate **Code:** SB-AG **Is Major M&R:** False

Work Date: 9/2/2007 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 9/3/2007 **Work Type:** Complete Reconstruction - AC **Code:** CR-AC **Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 2 **Surveyed:** 2

Conditions: **PCI:** 75

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5264.00 SqFt **PCI:** 74

Sample Comments:

48	L & T CR	L	150.00	Ft
48	L & T CR	M	22.00	Ft
57	WEATHERING	M	5264.00	SqFt

Sample Number: 02 **Type:** R **Area:** 1488.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	81.00	Ft
57	WEATHERING	M	1488.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TABGR **Name:** Taxiway AB Grants Pass **Use:** TAXIWAY **Area:** 4,674 SqFt

Section: 01 of 1 **From:** A02GR-04 **To:** A02GR-06 **Last Const.:** 8/3/2004

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 4,674 SqFt **Length:** 188 Ft **Width:** 25 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 8/1/2004	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 8/2/2004	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 8/3/2004	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**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:** 74

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4674.00 SqFt **PCI:** 74

Sample Comments:

48	L & T CR	L	383.00	Ft
57	WEATHERING	M	4674.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TAGR **Name:** Taxiway A Grants Pass **Use:** TAXIWAY **Area:** 139,996 SqFt

Section: 05 of 6 **From:** TAGR-04 **To:** TAGR-06 **Last Const.:** 1/1/1994

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 22,553 SqFt **Length:** 644 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: 9/1/1991	**Work Type:** Base Course - Unknown (Major MR)	**Code:** BA-UN	**Is Major M&R:** True
Work Date: 9/2/1991	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 1/1/1994	**Work Type:** New Construction - Initial	**Code:** NC-IN	**Is Major M&R:** True
Work Date: 9/1/1997	**Work Type:** Surface Seal - Fog Seal	**Code:** SS-FS	**Is Major M&R:** False
Work Date: 9/1/2000	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**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:** 65

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5250.00 SqFt **PCI:** 64

Sample Comments:

41	ALLIGATOR CR	L	19.00	SqFt
48	L & T CR	L	631.00	Ft
57	WEATHERING	M	5250.00	SqFt

Sample Number: 02 **Type:** R **Area:** 5250.00 SqFt **PCI:** 65

Sample Comments:

41	ALLIGATOR CR	M	9.00	SqFt
48	L & T CR	L	566.00	Ft
57	WEATHERING	M	5250.00	SqFt

Sample Number: 03 **Type:** R **Area:** 5250.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	746.00	Ft
57	WEATHERING	M	5250.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TAGR **Name:** Taxiway A Grants Pass **Use:** TAXIWAY **Area:** 139,996 SqFt

Section: 04 of 6 **From:** TAGR-03 **To:** TAGR-05 **Last Const.:** 9/2/1991

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 7,718 SqFt **Length:** 220 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: 9/1/1991	**Work Type:** Base Course - Unknown (Major MR)	**Code:** BA-UN	**Is Major M&R:** True
Work Date: 9/2/1991	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/1997	**Work Type:** Surface Seal - Fog Seal	**Code:** SS-FS	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/2/2011	**Work Type:** Patching - AC Deep	**Code:** PA-AD	**Is Major M&R:** False
Work Date: 9/1/2014	**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:** 63

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 3850.00 SqFt **PCI:** 55

Sample Comments:

41	ALLIGATOR CR	L	70.00	SqFt
48	L & T CR	L	496.00	Ft
57	WEATHERING	M	3850.00	SqFt

Sample Number: 02 **Type:** R **Area:** 3868.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	402.00	Ft
57	WEATHERING	M	3868.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TAGR **Name:** Taxiway A Grants Pass **Use:** TAXIWAY **Area:** 139,996 SqFt

Section: 06 of 6 **From:** TAGR-05 **To:** Taxiway A5 **Last Const.:** 9/3/2007

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 14,000 SqFt **Length:** 400 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: 9/1/2007	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 9/2/2007	**Work Type:** Base Course - Crushed Aggregate	**Code:** BA-CA	**Is Major M&R:** False
Work Date: 9/3/2007	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/2017	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 3 **Surveyed:** 2

Conditions: **PCI:** 71

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5250.00 SqFt **PCI:** 72

Sample Comments:

48	L & T CR	L	81.00	Ft
48	L & T CR	L	112.00	Ft
48	L & T CR	M	13.00	Ft
57	WEATHERING	M	5250.00	SqFt

Sample Number: 02 **Type:** R **Area:** 5250.00 SqFt **PCI:** 69

Sample Comments:

48	L & T CR	L	161.00	Ft
48	L & T CR	M	20.00	Ft
50	PATCHING	L	168.00	SqFt
57	WEATHERING	M	5250.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TAGR **Name:** Taxiway A Grants Pass **Use:** TAXIWAY **Area:** 139,996 SqFt

Section: 02 of 6 **From:** TAGR-01 **To:** TAGR-03 **Last Const.:** 8/3/2004

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 35,000 SqFt **Length:** 1,000 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: 8/1/2004	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 8/2/2004	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 8/3/2004	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 7 **Surveyed:** 4

Conditions: **PCI:** 75

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5250.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	179.00	Ft
57	WEATHERING	M	5250.00	SqFt

Sample Number: 02 **Type:** R **Area:** 5250.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	75.00	Ft
48	L & T CR	L	169.00	Ft
57	WEATHERING	M	5250.00	SqFt

Sample Number: 04 **Type:** R **Area:** 5250.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	247.00	Ft
57	WEATHERING	M	5250.00	SqFt

Sample Number: 05 **Type:** R **Area:** 5250.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	53.00	Ft
57	WEATHERING	M	5250.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TAGR **Name:** Taxiway A Grants Pass **Use:** TAXIWAY **Area:** 139,996 SqFt

Section: 01 of 6 **From:** Taxiway A1 **To:** Apron 01 **Last Const.:** 9/3/2007

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 52,500 SqFt **Length:** 1,500 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: 9/1/2007	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 9/2/2007	**Work Type:** Base Course - Crushed Aggregate	**Code:** BA-CA	**Is Major M&R:** False
Work Date: 9/3/2007	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 10 **Surveyed:** 4

Conditions: **PCI:** 73

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5250.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	100.00	Ft
48	L & T CR	L	75.00	Ft
48	L & T CR	M	63.00	Ft
57	WEATHERING	M	5250.00	SqFt

Sample Number: 02 **Type:** R **Area:** 5250.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	178.00	Ft
57	WEATHERING	M	5250.00	SqFt

Sample Number: 06 **Type:** R **Area:** 5250.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	65.00	Ft
48	L & T CR	L	170.00	Ft
57	WEATHERING	M	5250.00	SqFt

Sample Number: 07 **Type:** R **Area:** 5250.00 SqFt **PCI:** 72

Sample Comments:

48	L & T CR	L	190.00	Ft
48	L & T CR	M	20.00	Ft
57	WEATHERING	M	5250.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TAGR **Name:** Taxiway A Grants Pass **Use:** TAXIWAY **Area:** 139,996 SqFt

Section: 03 of 6 **From:** TAGR-02 **To:** TAGR-04 **Last Const.:** 9/2/1959

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 8,225 SqFt **Length:** 235 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: 9/1/1959	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/2/1959	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/3/1959	**Work Type:** Surface Treatment - Cape Seal	**Code:** ST-CS	**Is Major M&R:** False
Work Date: 9/1/1977	**Work Type:** Surface Seal - Rejuvenating	**Code:** SS-RE	**Is Major M&R:** False
Work Date: 9/1/1990	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2000	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2001	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2003	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2003	**Work Type:** Surface Treatment - Slurry Seal	**Code:** ST-SS	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**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:** 3500.00 SqFt **PCI:** 40

Sample Comments:

41	ALLIGATOR CR	L	146.00	SqFt
41	ALLIGATOR CR	M	17.00	SqFt
41	ALLIGATOR CR	M	35.00	SqFt
48	L & T CR	L	308.00	Ft
50	PATCHING	L	5.00	SqFt
57	WEATHERING	M	3500.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4725.00 SqFt **PCI:** 63

Sample Comments:

43	BLOCK CR	L	1200.00	SqFt
48	L & T CR	L	34.00	Ft
48	L & T CR	L	271.00	Ft
57	WEATHERING	M	4725.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TB1GR **Name:** Taxiway B1 Grants Pass **Use:** TAXIWAY **Area:** 12,858 SqFt

Section: 01 of 1 **From:** R13 End **To:** TBGR-01 **Last Const.:** 5/3/2018

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 12,858 SqFt **Length:** 185 Ft **Width:** 44 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 5/1/2018 **Work Type:** Subbase - Aggregate **Code:** SB-AG **Is Major M&R:** False

Work Date: 5/2/2018 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 5/3/2018 **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:** 92

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6979.00 SqFt **PCI:** 90

Sample Comments:

48	L & T CR	L	40.00	Ft
57	WEATHERING	L	6979.00	SqFt

Sample Number: 02 **Type:** R **Area:** 5878.00 SqFt **PCI:** 94

Sample Comments:

57	WEATHERING	L	5878.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TB2GR **Name:** Taxiway B2 Grants Pass **Use:** TAXIWAY **Area:** 19,580 SqFt

Section: 01 of 1 **From:** Runway 13 **To:** TBGR-01 **Last Const.:** 5/3/2018

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 19,580 SqFt **Length:** 185 Ft **Width:** 54 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 5/1/2018 **Work Type:** Subbase - Aggregate **Code:** SB-AG **Is Major M&R:** False

Work Date: 5/2/2018 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 5/3/2018 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 4 **Surveyed:** 3

Conditions: **PCI:** 92

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 5387.00 SqFt **PCI:** 94

Sample Comments:

57	WEATHERING	L	3922.00	SqFt

Sample Number: 03 **Type:** R **Area:** 3922.00 SqFt **PCI:** 90

Sample Comments:

48	L & T CR	L	14.00	Ft
57	WEATHERING	L	3922.00	SqFt

Sample Number: 04 **Type:** R **Area:** 3922.00 SqFt **PCI:** 91

Sample Comments:

48	L & T CR	L	10.00	Ft
57	WEATHERING	L	3922.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TBCGR **Name:** Taxiway BC Grants Pass **Use:** TAXIWAY **Area:** 4,675 SqFt

Section: 01 of 1 **From:** Apron 02 **To:** End **Last Const.:** 8/3/2004

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 4,675 SqFt **Length:** 188 Ft **Width:** 25 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 8/1/2004	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 8/2/2004	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 8/3/2004	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True
Work Date: 9/1/2006	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 6/1/2011	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/1/2017	**Work Type:** Crack Sealing - AC	**Code:** CS-AC	**Is Major M&R:** False
Work Date: 9/2/2017	**Work Type:** Patching - AC Full Depth	**Code:** PA-AF	**Is Major M&R:** False

Last Insp. Date: 8/1/2024 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 71

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4675.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	483.00	Ft
57	WEATHERING	M	4675.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TBGR **Name:** Taxiway B Grants Pass **Use:** TAXIWAY **Area:** 70,587 SqFt

Section: 01 of 1 **From:** TB1GR **To:** TB2GR **Last Const.:** 5/3/2018

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** P

Area: 70,587 SqFt **Length:** 2,015 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: 5/1/2018 **Work Type:** Subbase - Aggregate **Code:** SB-AG **Is Major M&R:** False

Work Date: 5/2/2018 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 5/3/2018 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 14 **Surveyed:** 5

Conditions: **PCI:** 92

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 5250.00 SqFt **PCI:** 94

Sample Comments:

57	WEATHERING	L	5250.00	SqFt

Sample Number: 05 **Type:** R **Area:** 5250.00 SqFt **PCI:** 94

Sample Comments:

57	WEATHERING	L	5250.00	SqFt

Sample Number: 08 **Type:** R **Area:** 5250.00 SqFt **PCI:** 90

Sample Comments:

48	L & T CR	L	25.00	Ft
57	WEATHERING	L	5250.00	SqFt

Sample Number: 11 **Type:** R **Area:** 5250.00 SqFt **PCI:** 94

Sample Comments:

57	WEATHERING	L	5250.00	SqFt

Sample Number: 13 **Type:** R **Area:** 5250.00 SqFt **PCI:** 87

Sample Comments:

48	L & T CR	H	2.00	Ft
57	WEATHERING	L	5250.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TLMGR **Name:** Taxiway LM Grants Pass **Use:** TAXIWAY **Area:** 21,097 SqFt

Section: 01 of 1 **From:** LMN Apron **To:** Hangars **Last Const.:** 8/3/2004

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 21,097 SqFt **Length:** 300 Ft **Width:** 70 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 8/1/2004 **Work Type:** Subbase - Aggregate **Code:** SB-AG **Is Major M&R:** False

Work Date: 8/2/2004 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 8/3/2004 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 4 **Surveyed:** 3

Conditions: **PCI:** 75

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 5250.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	294.00	Ft
57	WEATHERING	M	5250.00	SqFt

Sample Number: 03 **Type:** R **Area:** 5250.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	203.00	Ft
57	WEATHERING	M	5250.00	SqFt

Sample Number: 04 **Type:** R **Area:** 5343.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	199.00	Ft
48	L & T CR	L	111.00	Ft
57	WEATHERING	M	5250.00	SqFt

Network: GrantsPass **Name:** Grants Pass

Branch: TMNGR **Name:** Taxiway MN Grants Pass **Use:** TAXIWAY **Area:** 21,093 SqFt

Section: 01 of 1 **From:** LMN Apron **To:** Hangars **Last Const.:** 8/3/2004

Surface: AC **Family:** 2024_Region2_Cat 3_Taxiway_AC **Zone:** 3S8 **Category:** J **Rank:** S

Area: 21,093 SqFt **Length:** 300 Ft **Width:** 70 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 8/1/2004	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 8/2/2004	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 8/3/2004	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True

Last Insp. Date: 8/1/2024 **TotalSamples:** 4 **Surveyed:** 3

Conditions: **PCI:** 75

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 5250.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	250.00	Ft
57	WEATHERING	M	5250.00	SqFt

Sample Number: 03 **Type:** R **Area:** 5250.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	114.00	Ft
48	L & T CR	L	94.00	Ft
57	WEATHERING	M	5250.00	SqFt

Sample Number: 04 **Type:** R **Area:** 5346.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	130.00	Ft
48	L & T CR	L	98.00	Ft
57	WEATHERING	M	5346.00	SqFt

APPENDIX F

Work History Report

Pavement Database: ODAV_2024_12-19-24_9am_MAH

Network: Grants Pass **Branch:** A01GR Apron 01 Grants P **Section:** 01 **Surface:** AC

L.C.D. 9/3/2007 **Use:** APRON **Rank:** S **Length:** 750.00 (Ft) **Width:** 72.50 (Ft) **True Area:** 34216 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/3/2007	NC-AC	New Construction - AC	0.00	2.50	☑	P-401
9/2/2007	BA-CA	Base Course - Crushed Aggregate	0.00	5.00	☐	P-208
9/1/2007	SB-AG	Subbase - Aggregate	0.00	5.00	☐	P-154

Network: Grants Pass **Branch:** A01GR Apron 01 Grants P **Section:** 02 **Surface:** AC

L.C.D. 8/1/1986 **Use:** APRON **Rank:** S **Length:** 345.00 (Ft) **Width:** 42.00 (Ft) **True Area:** 14440 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
9/2/2014	PA-AD	Patching - AC Deep	0.00	0.00	☐	
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/2/2011	PA-AD	Patching - AC Deep	0.00	0.00	☐	PMP 2011
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/2/2003	ST-SS	Surface Treatment - Slurry Seal	0.00	0.50	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
8/1/1986	NC-IN	New Construction - Initial	0.00	0.00	☑	
9/2/1979	NC-AC	New Construction - AC	0.00	2.00	☑	
9/1/1979	BA-AG	Base Course - Aggregate	0.00	6.00	☐	

Network: Grants Pass **Branch:** A01GR Apron 01 Grants P **Section:** 03 **Surface:** AC

L.C.D. 9/2/1979 **Use:** APRON **Rank:** S **Length:** 670.00 (Ft) **Width:** 88.00 (Ft) **True Area:** 34703 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/2/2011	PA-AD	Patching - AC Deep	0.00	0.00	☐	PMP 2011
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/2/1979	NC-AC	New Construction - AC	0.00	2.00	☑	
9/1/1979	BA-AG	Base Course - Aggregate	0.00	6.00	☐	

Network: Grants Pass **Branch:** A02GR Apron 02 Grants P **Section:** 01 **Surface:**AC
L.C.D. 9/1/2007 **Use:** APRON **Rank:** S **Length:** 350.00 (Ft) **Width:** 71.00 (Ft) **True Area:** 24105 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2007	OL-ACTH	Overlay - Thin	0.00	2.50	☑	P-401
9/2/2003	ST-SS	Surface Treatment - Slurry Seal	0.00	0.50	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/2/1977	NC-AC	New Construction - AC	0.00	2.00	☑	
9/1/1977	BA-AG	Base Course - Aggregate	0.00	6.00	☐	
8/1/1977	NC-IN	New Construction - Initial	0.00	0.00	☑	

Network: Grants Pass **Branch:** A02GR Apron 02 Grants P **Section:** 02 **Surface:**AC
L.C.D. 9/3/2007 **Use:** APRON **Rank:** S **Length:** 179.00 (Ft) **Width:** 55.00 (Ft) **True Area:** 8073 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/3/2007	NC-AC	New Construction - AC	0.00	2.50	☑	P-401
9/2/2007	BA-CA	Base Course - Crushed Aggregate	0.00	5.00	☐	P-208
9/1/2007	SB-AG	Subbase - Aggregate	0.00	5.00	☐	P-154

Network: Grants Pass **Branch:** A02GR Apron 02 Grants P **Section:** 03 **Surface:**ST
L.C.D. 9/1/1960 **Use:** APRON **Rank:** S **Length:** 187.00 (Ft) **Width:** 118.00 (Ft) **True Area:** 20891 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/2/2017	PA-AF	Patching - AC Full Depth	0.00	0.00	☐	
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
9/2/2003	ST-SS	Surface Treatment - Slurry Seal	0.00	0.50	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1960	SU-SB	Surface Course - BST	0.00	0.00	☑	UNKNOWN BST

Network: Grants Pass **Branch:** A02GR Apron 02 Grants P **Section:** 04 **Surface:**AC
L.C.D. 8/3/2004 **Use:** APRON **Rank:** P **Length:** 1,000.00 (Ft) **Width:** 124.00 (Ft) **True Area:** 127147 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
8/3/2004	NC-AC	New Construction - AC	0.00	2.50	☑	
8/2/2004	BA-AG	Base Course - Aggregate	0.00	3.00	☐	
8/1/2004	SB-AG	Subbase - Aggregate	0.00	6.00	☐	
1/1/1977	NC-IN	New Construction - Initial	0.00	0.00	☑	

Network: Grants Pass **Branch:** A02GR Apron 02 Grants P **Section:** 05 **Surface:**ST

L.C.D. 9/2/1960 **Use:** APRON **Rank:** S **Length:** 208.00 (Ft) **Width:** 95.00 (Ft) **True Area:** 12054 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/2/2003	ST-SS	Surface Treatment - Slurry Seal	0.00	0.50	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/2/1960	SU-SB	Surface Course - BST	0.00	0.00	☑	UNKNOWN
9/1/1960	BA-UN	Base Course - Unknown (Major MR)	0.00	0.00	☑	UNKNOWN

Network: Grants Pass **Branch:** A02GR Apron 02 Grants P **Section:** 06 **Surface:**AC

L.C.D. 9/1/1960 **Use:** APRON **Rank:** S **Length:** 304.00 (Ft) **Width:** 240.00 (Ft) **True Area:** 54626 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/2/2011	PA-AD	Patching - AC Deep	0.00	0.00	☐	PMP 2011
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/2/2006	ST - SS	Surface Treatment - Slurry Seal	0.00	0.00	☐	
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2001	CS-AC	Crack Sealing - AC	0.00	0.10	☐	Partial
9/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1960	NC-AC	New Construction - AC	0.00	0.00	☑	UNKNOWN

Network: Grants Pass **Branch:** A02GR Apron 02 Grants P **Section:** 07 **Surface:**AC

L.C.D. 9/1/1967 **Use:** APRON **Rank:** S **Length:** 323.00 (Ft) **Width:** 255.00 (Ft) **True Area:** 70118 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/2/2011	PA-AD	Patching - AC Deep	0.00	0.00	☐	PMP 2011
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/2/2003	ST-SS	Surface Treatment - Slurry Seal	0.00	0.50	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2001	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1967	NC-AC	New Construction - AC	0.00	0.00	☑	UNKNOWN

Network: Grants Pass **Branch:** A02GR Apron 02 Grants P **Section:** 08 **Surface:** AC
L.C.D. 1/1/1994 **Use:** APRON **Rank:** S **Length:** 404.00 (Ft) **Width:** 265.00 (Ft) **True Area:** 95738 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1997	SS-FS	Surface Seal - Fog Seal	0.00	0.10	☐	guess circa 1997
1/1/1994	NC-IN	New Construction - Initial	0.00	0.00	☑	
9/2/1991	NC-AC	New Construction - AC	0.00	0.00	☑	unk. thickness
9/1/1991	BA-UN	Base Course - Unknown (Major MR)	0.00	0.00	☑	

Network: Grants Pass **Branch:** A02GR Apron 02 Grants P **Section:** 09 **Surface:** AC
L.C.D. 1/1/1977 **Use:** APRON **Rank:** P **Length:** 180.00 (Ft) **Width:** 41.50 (Ft) **True Area:** 7483 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/2/2003	ST-SS	Surface Treatment - Slurry Seal	0.00	0.50	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2001	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2000	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1977	SS-RE	Surface Seal - Rejuvenating	0.00	0.50	☐	Reclamite Rejuvinator
1/1/1977	NC-IN	New Construction - Initial	0.00	0.00	☑	
9/3/1959	ST-CS	Surface Treatment - Cape Seal	0.00	0.50	☐	
9/2/1959	NC-AC	New Construction - AC	0.00	2.00	☑	
9/1/1959	BA-AG	Base Course - Aggregate	0.00	5.00	☐	

Network: Grants Pass **Branch:** A03GR Apron 03 Grants P **Section:** 01 **Surface:** AC
L.C.D. 10/1/2012 **Use:** APRON **Rank:** S **Length:** 225.00 (Ft) **Width:** 67.00 (Ft) **True Area:** 13825 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
10/1/2012	NC-IN	New Construction - Initial	0.00	0.00	☑	

Network: Grants Pass **Branch:** AHOLD Holding Apron **Section:** 01 **Surface:** AC
L.C.D. 7/1/2024 **Use:** APRON **Rank:** S **Length:** 100.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 4646 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2024	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: Grants Pass **Branch:** ALMNGR LMN Apron Grant **Section:** 01 **Surface:** AC
L.C.D. 8/3/2004 **Use:** APRON **Rank:** P **Length:** 92.00 (Ft) **Width:** 165.00 (Ft) **True Area:** 14129 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
8/3/2004	NC-AC	New Construction - AC	0.00	2.50	☑	
8/2/2004	BA-AG	Base Course - Aggregate	0.00	3.00	☐	
8/1/2004	SB-AG	Subbase - Aggregate	0.00	6.00	☐	

Network: Grants Pass **Branch:** ALMNGR LMN Apron Grant **Section:** 02 **Surface:** AC
L.C.D. 1/1/1991 **Use:** APRON **Rank:** P **Length:** 92.00 (Ft) **Width:** 145.00 (Ft) **True Area:** 14479 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
9/2/2014	PA-AD	Patching - AC Deep	0.00	0.00	☐	
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
1/1/1991	NC-AC	New Construction - AC	0.00	2.50	☑	

Network: Grants Pass **Branch:** ALMNGR LMN Apron Grant **Section:** 03 **Surface:** AC
L.C.D. 8/3/2004 **Use:** APRON **Rank:** P **Length:** 92.00 (Ft) **Width:** 362.00 (Ft) **True Area:** 32900 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
8/3/2004	NC-AC	New Construction - AC	0.00	2.50	☑	
8/2/2004	BA-AG	Base Course - Aggregate	0.00	3.00	☐	
8/1/2004	SB-AG	Subbase - Aggregate	0.00	6.00	☐	

Network: Grants Pass **Branch:** R13GR Runway 13/31 Gra **Section:** 01 **Surface:** AAC
L.C.D. 9/1/2011 **Use:** RUNWAY **Rank:** P **Length:** 4,000.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 300000 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	OR-SS	Oregon Slurry Seal	0.00	0.00	☐	
9/1/2011	OL-AT	Overlay - AC Thin	0.00	2.00	☑	
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/2/1997	SS-FS	Surface Seal - Fog Seal	0.00	0.10	☐	UNKNOWN DATE, circa 1997
9/1/1997	CS-AC	Crack Sealing - AC	0.00	0.10	☐	UNKNOWN DATE, circa 1997
9/1/1995	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1977	SS-RE	Surface Seal - Rejuvenating	0.00	0.50	☐	Reclamite Rejuvinator
1/1/1977	NC-IN	New Construction - Initial	0.00	0.00	☑	
9/3/1959	ST-CS	Surface Treatment - Cape Seal	0.00	0.50	☐	
9/2/1959	NC-AC	New Construction - AC	0.00	2.00	☑	
9/1/1959	BA-AG	Base Course - Aggregate	0.00	5.00	☐	

Network: Grants Pass **Branch:** T01GR Taxiway 01 Grants **Section:** 01 **Surface:**AC
L.C.D. 9/2/1986 **Use:** TAXIWAY **Rank:** S **Length:** 340.00 (Ft) **Width:** 45.00 (Ft) **True Area:** 11697 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/2/2011	PA-AD	Patching - AC Deep	0.00	0.00	☐	PMP 2011
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/2/2003	ST-SS	Surface Treatment - Slurry Seal	0.00	0.50	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/2/1986	NC-AC	New Construction - AC	0.00	2.00	☑	
9/1/1986	BA-AG	Base Course - Aggregate	0.00	6.00	☐	

Network: Grants Pass **Branch:** T01GR Taxiway 01 Grants **Section:** 02 **Surface:**AC
L.C.D. 9/3/2007 **Use:** TAXIWAY **Rank:** S **Length:** 90.00 (Ft) **Width:** 45.00 (Ft) **True Area:** 4226 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/3/2007	NC-AC	New Construction - AC	0.00	2.50	☑	P-401
9/2/2007	BA-CA	Base Course - Crushed Aggregate	0.00	5.00	☐	P-208
9/1/2007	SB-AG	Subbase - Aggregate	0.00	5.00	☐	P-154

Network: Grants Pass **Branch:** T01GR Taxiway 01 Grants **Section:** 03 **Surface:**AC
L.C.D. 9/1/2007 **Use:** TAXIWAY **Rank:** S **Length:** 55.00 (Ft) **Width:** 45.00 (Ft) **True Area:** 2480 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2007	OL-ACTH	Overlay - Thin	0.00	2.50	☑	P-401
9/2/2003	ST-SS	Surface Treatment - Slurry Seal	0.00	0.50	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/2/1986	NC-AC	New Construction - AC	0.00	2.00	☑	
9/1/1986	BA-AG	Base Course - Aggregate	0.00	6.00	☐	

Network: Grants Pass **Branch:** T03GR Taxiway 03 Grants **Section:** 01 **Surface:** AC

L.C.D. 9/1/1991 **Use:** TAXIWAY **Rank:** S **Length:** 301.00 (Ft) **Width:** 70.00 (Ft) **True Area:** 21174 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1991	NC-AC	New Construction - AC	0.00	0.00	☑	UNKNOWN X-SECTION

Network: Grants Pass **Branch:** T04GR Taxiway 04 Grants **Section:** 01 **Surface:** AC

L.C.D. 9/1/1991 **Use:** TAXIWAY **Rank:** S **Length:** 301.00 (Ft) **Width:** 111.00 (Ft) **True Area:** 33508 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/2/2011	PA-AD	Patching - AC Deep	0.00	0.00	☐	PMP 2011
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1991	NC-AC	New Construction - AC	0.00	0.00	☑	UNKNOWN X-SECTION

Network: Grants Pass **Branch:** T05GR Taxiway 05 Grants **Section:** 01 **Surface:** AC

L.C.D. 9/1/1991 **Use:** TAXIWAY **Rank:** S **Length:** 301.00 (Ft) **Width:** 38.00 (Ft) **True Area:** 11486 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1991	NC-IN	New Construction - Initial	0.00	0.00	☑	

Network: Grants Pass **Branch:** T06GR Taxiway 06 Grants **Section:** 01 **Surface:** AC

L.C.D. 11/3/2017 **Use:** TAXIWAY **Rank:** S **Length:** 220.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 8346 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/3/2017	NC-AC	New Construction - AC	0.00	4.00	☑	P401
11/2/2017	BA-AG	Base Course - Aggregate	0.00	8.00	☐	P208
11/1/2017	FB-TX	Geotextile	0.00	0.00	☐	

Network: Grants Pass **Branch:** T06GR Taxiway 06 Grants **Section:** 02 **Surface:** AC

L.C.D. 11/3/2017 **Use:** TAXIWAY **Rank:** S **Length:** 220.00 (Ft) **Width:** 25.00 (Ft) **True Area:** 5788 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/3/2017	NC-AC	New Construction - AC	0.00	4.00	☑	P401
11/2/2017	BA-AG	Base Course - Aggregate	0.00	8.00	☐	P208
11/1/2017	FB-TX	Geotextile	0.00	0.00	☐	

Network: Grants Pass **Branch:** T07GR Taxiway 07 Grants **Section:** 01 **Surface:**AC

L.C.D. 9/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 215.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 7602 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2020	CR-AC	Complete Reconstruction - AC	38,010.00	0.00	☑	Widening (Unknown Thickness)
5/3/2018	NC-AC	New Construction - AC	0.00	4.00	☑	P401
5/2/2018	BA-AG	Base Course - Aggregate	0.00	6.00	☐	P208
5/1/2018	SB-AG	Subbase - Aggregate	0.00	4.00	☐	P154

Network: Grants Pass **Branch:** TA1GR Taxiway A1 Grant **Section:** 01 **Surface:**AAC

L.C.D. 9/1/2011 **Use:** TAXIWAY **Rank:** P **Length:** 62.50 (Ft) **Width:** 37.50 (Ft) **True Area:** 2993 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2011	OL-AT	Overlay - AC Thin	0.00	2.00	☑	P-401
9/3/2007	NC-AC	New Construction - AC	0.00	2.50	☑	P-401
9/2/2007	BA-CA	Base Course - Crushed Aggregate	0.00	5.00	☐	P-208
9/1/2007	SB-AG	Subbase - Aggregate	0.00	5.00	☐	P-154

Network: Grants Pass **Branch:** TA1GR Taxiway A1 Grant **Section:** 02 **Surface:**AC

L.C.D. 9/3/2007 **Use:** TAXIWAY **Rank:** P **Length:** 122.50 (Ft) **Width:** 37.50 (Ft) **True Area:** 5443 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/3/2007	CR-AC	Complete Reconstruction - AC	0.00	2.50	☑	P-401
9/2/2007	BA-AG	Base Course - Aggregate	0.00	5.00	☐	P-209
9/1/2007	SB-AG	Subbase - Aggregate	0.00	5.00	☐	P-154

Network: Grants Pass **Branch:** TA2GR Taxiway A2 Grant **Section:** 01 **Surface:**AAC

L.C.D. 9/1/2011 **Use:** TAXIWAY **Rank:** P **Length:** 25.00 (Ft) **Width:** 40.00 (Ft) **True Area:** 1237 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2011	OL-AT	Overlay - AC Thin	0.00	2.00	☑	P-401
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/2/2003	ST-SS	Surface Treatment - Slurry Seal	0.00	0.50	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2000	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1977	SS-RE	Surface Seal - Rejuvenating	0.00	0.50	☐	Reclamite Rejuvinator
1/1/1977	NC-IN	New Construction - Initial	0.00	0.00	☑	
9/1/1959	NC-AC	New Construction - AC	0.00	2.00	☑	
9/1/1959	BA-AG	Base Course - Aggregate	0.00	5.00	☐	
9/1/1959	ST-CS	Surface Treatment - Cape Seal	0.00	0.50	☐	

Network: Grants Pass **Branch:** TA2GR Taxiway A2 Grant **Section:** 02 **Surface:** AAC

L.C.D. 9/1/2011 **Use:** TAXIWAY **Rank:** P **Length:** 48.00 (Ft) **Width:** 40.00 (Ft) **True Area:** 1920 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2011	OL-AT	Overlay - AC Thin	0.00	2.00	☑	P-401
9/3/2007	NC-AC	New Construction - AC	0.00	2.50	☑	P-401
9/2/2007	BA-CA	Base Course - Crushed Aggregate	0.00	5.00	☐	P-208
9/1/2007	SB-AG	Subbase - Aggregate	0.00	5.00	☐	P-154

Network: Grants Pass **Branch:** TA2GR Taxiway A2 Grant **Section:** 03 **Surface:** AC

L.C.D. 9/3/2007 **Use:** TAXIWAY **Rank:** P **Length:** 112.50 (Ft) **Width:** 40.00 (Ft) **True Area:** 6205 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/3/2007	CR-AC	Complete Reconstruction - AC	0.00	2.50	☑	P-401
9/2/2007	BA-AG	Base Course - Aggregate	0.00	5.00	☐	P-209
9/1/2007	SB-AG	Subbase - Aggregate	0.00	5.00	☐	P-154

Network: Grants Pass **Branch:** TA3GR Taxiway A3 Grant **Section:** 01 **Surface:** AAC

L.C.D. 9/1/2011 **Use:** TAXIWAY **Rank:** P **Length:** 154.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 8519 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2011	OL-AT	Overlay - AC Thin	0.00	2.00	☑	P-401
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1977	SS-RE	Surface Seal - Rejuvenating	0.00	0.50	☐	Reclamite Rejuvinator
1/1/1977	NC-IN	New Construction - Initial	0.00	0.00	☑	
9/3/1959	ST-CS	Surface Treatment - Cape Seal	0.00	0.50	☐	
9/2/1959	NC-AC	New Construction - AC	0.00	2.00	☑	
9/1/1959	BA-AG	Base Course - Aggregate	0.00	5.00	☐	

Network: Grants Pass **Branch:** TA3GR Taxiway A3 Grant **Section:** 02 **Surface:** AAC

L.C.D. 9/1/2011 **Use:** TAXIWAY **Rank:** P **Length:** 31.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 1868 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2011	OL-AT	Overlay - AC Thin	0.00	2.00	☑	P-401
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
8/3/2004	NC-AC	New Construction - AC	0.00	2.50	☑	
8/2/2004	BA-AG	Base Course - Aggregate	0.00	3.00	☐	
8/1/2004	SB-AG	Subbase - Aggregate	0.00	6.00	☐	

Network: Grants Pass **Branch:** TA4GR Taxiway A4 Grant **Section:** 01 **Surface:** AAC
L.C.D. 9/1/2011 **Use:** TAXIWAY **Rank:** P **Length:** 126.00 (Ft) **Width:** 30.00 (Ft) **True Area:** 4916 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2011	OL-AT	Overlay - AC Thin	0.00	2.00	☑	P-401
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2003	ST-SS	Surface Treatment - Slurry Seal	0.00	0.50	☐	
9/1/2001	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2000	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1977	SS-RE	Surface Seal - Rejuvenating	0.00	0.50	☐	Reclamite Rejuvinator
1/1/1977	NC-IN	New Construction - Initial	0.00	0.00	☑	
9/1/1959	NC-AC	New Construction - AC	0.00	2.00	☑	
9/1/1959	BA-AG	Base Course - Aggregate	0.00	5.00	☐	
9/1/1959	ST-CS	Surface Treatment - Cape Seal	0.00	0.50	☐	

Network: Grants Pass **Branch:** TA4GR Taxiway A4 Grant **Section:** 02 **Surface:** AAC
L.C.D. 9/1/2011 **Use:** TAXIWAY **Rank:** P **Length:** 59.00 (Ft) **Width:** 30.00 (Ft) **True Area:** 2316 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2011	OL-AT	Overlay - AC Thin	0.00	2.00	☑	P-401
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1991	NC-AC	New Construction - AC	0.00	0.00	☑	UNKNOWN X-SECTION
1/1/1979	NC-IN	New Construction - Initial	0.00	0.00	☑	

Network: Grants Pass **Branch:** TA5GR Taxiway A5 Grant **Section:** 01 **Surface:** AAC
L.C.D. 9/1/2011 **Use:** TAXIWAY **Rank:** P **Length:** 32.50 (Ft) **Width:** 37.50 (Ft) **True Area:** 2246 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2011	OL-AT	Overlay - AC Thin	0.00	2.00	☑	P-401
9/3/2007	NC-AC	New Construction - AC	0.00	2.50	☑	P-401
9/2/2007	BA-CA	Base Course - Crushed Aggregate	0.00	5.00	☐	P-208
9/1/2007	SB-AG	Subbase - Aggregate	0.00	5.00	☐	P-154

Network: Grants Pass **Branch:** TA5GR Taxiway A5 Grant **Section:** 02 **Surface:** AC
L.C.D. 9/3/2007 **Use:** TAXIWAY **Rank:** P **Length:** 152.50 (Ft) **Width:** 37.50 (Ft) **True Area:** 6752 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/3/2007	CR-AC	Complete Reconstruction - AC	0.00	2.50	☑	P-401
9/2/2007	BA-AG	Base Course - Aggregate	0.00	5.00	☐	P-209
9/1/2007	SB-AG	Subbase - Aggregate	0.00	5.00	☐	P-154

Network: Grants Pass **Branch:** TABGR Taxiway AB Grant **Section:** 01 **Surface:** AC
L.C.D. 8/3/2004 **Use:** TAXIWAY **Rank:** S **Length:** 188.00 (Ft) **Width:** 25.00 (Ft) **True Area:** 4674 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
8/3/2004	NC-AC	New Construction - AC	0.00	2.50	☑	
8/2/2004	BA-AG	Base Course - Aggregate	0.00	3.00	☐	
8/1/2004	SB-AG	Subbase - Aggregate	0.00	6.00	☐	

Network: Grants Pass **Branch:** TAGR Taxiway A Grants **Section:** 01 **Surface:** AC
L.C.D. 9/3/2007 **Use:** TAXIWAY **Rank:** P **Length:** 1,500.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 52500 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/3/2007	NC-AC	New Construction - AC	0.00	2.50	☑	P-401
9/2/2007	BA-CA	Base Course - Crushed Aggregate	0.00	5.00	☐	P-208
9/1/2007	SB-AG	Subbase - Aggregate	0.00	5.00	☐	P-154

Network: Grants Pass **Branch:** TAGR Taxiway A Grants **Section:** 02 **Surface:** AC
L.C.D. 8/3/2004 **Use:** TAXIWAY **Rank:** P **Length:** 1,000.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 35000 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
8/3/2004	NC-AC	New Construction - AC	0.00	2.50	☑	
8/2/2004	BA-AG	Base Course - Aggregate	0.00	3.00	☐	
8/1/2004	SB-AG	Subbase - Aggregate	0.00	6.00	☐	

Network: Grants Pass **Branch:** TAGR Taxiway A Grants **Section:** 03 **Surface:** AC
L.C.D. 9/2/1959 **Use:** TAXIWAY **Rank:** P **Length:** 235.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 8225 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/2/2003	ST-SS	Surface Treatment - Slurry Seal	0.00	0.50	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2001	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2000	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1990	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1977	SS-RE	Surface Seal - Rejuvenating	0.00	0.50	☐	Reclamite Rejuvinator
9/3/1959	ST-CS	Surface Treatment - Cape Seal	0.00	0.50	☐	
9/2/1959	NC-AC	New Construction - AC	0.00	2.00	☑	
9/1/1959	BA-AG	Base Course - Aggregate	0.00	5.00	☐	

Network: Grants Pass **Branch:** TAGR Taxiway A Grants **Section:** 04 **Surface:**AC
L.C.D. 9/2/1991 **Use:** TAXIWAY **Rank:** P **Length:** 220.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 7718 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
6/2/2011	PA-AD	Patching - AC Deep	0.00	0.00	☐	PMP 2011
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/2003	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1997	SS-FS	Surface Seal - Fog Seal	0.00	0.10	☐	guess circa 1997
9/2/1991	NC-AC	New Construction - AC	0.00	0.00	☑	unk. thickness
9/1/1991	BA-UN	Base Course - Unknown (Major MR)	0.00	0.00	☑	

Network: Grants Pass **Branch:** TAGR Taxiway A Grants **Section:** 05 **Surface:**AC
L.C.D. 1/1/1994 **Use:** TAXIWAY **Rank:** P **Length:** 644.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 22553 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2000	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
9/1/1997	SS-FS	Surface Seal - Fog Seal	0.00	0.10	☐	guess circa 1997
1/1/1994	NC-IN	New Construction - Initial	0.00	0.00	☑	
9/2/1991	NC-AC	New Construction - AC	0.00	0.00	☑	unk. thickness
9/1/1991	BA-UN	Base Course - Unknown (Major MR)	0.00	0.00	☑	

Network: Grants Pass **Branch:** TAGR Taxiway A Grants **Section:** 06 **Surface:**AC
L.C.D. 9/3/2007 **Use:** TAXIWAY **Rank:** P **Length:** 400.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 14000 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
9/3/2007	NC-AC	New Construction - AC	0.00	2.50	☑	P-401
9/2/2007	BA-CA	Base Course - Crushed Aggregate	0.00	5.00	☐	P-208
9/1/2007	SB-AG	Subbase - Aggregate	0.00	5.00	☐	P-154

Network: Grants Pass **Branch:** TB1GR Taxiway B1 Grants **Section:** 01 **Surface:**AC
L.C.D. 5/3/2018 **Use:** TAXIWAY **Rank:** P **Length:** 185.00 (Ft) **Width:** 44.00 (Ft) **True Area:** 12858 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
5/3/2018	NC-AC	New Construction - AC	0.00	4.00	☑	P401
5/2/2018	BA-AG	Base Course - Aggregate	0.00	6.00	☐	P208
5/1/2018	SB-AG	Subbase - Aggregate	0.00	4.00	☐	P154

Network: Grants Pass **Branch:** TB2GR Taxiway B2 Grants **Section:** 01 **Surface:** AC
L.C.D. 5/3/2018 **Use:** TAXIWAY **Rank:** P **Length:** 185.00 (Ft) **Width:** 54.00 (Ft) **True Area:** 19580 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
5/3/2018	NC-AC	New Construction - AC	0.00	4.00	☑	P401
5/2/2018	BA-AG	Base Course - Aggregate	0.00	6.00	☐	P208
5/1/2018	SB-AG	Subbase - Aggregate	0.00	4.00	☐	P154

Network: Grants Pass **Branch:** TBCGR Taxiway BC Grant **Section:** 01 **Surface:** AC
L.C.D. 8/3/2004 **Use:** TAXIWAY **Rank:** S **Length:** 188.00 (Ft) **Width:** 25.00 (Ft) **True Area:** 4675 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/2/2017	PA-AF	Patching - AC Full Depth	0.00	0.00	☐	
9/1/2017	CS-AC	Crack Sealing - AC	0.00	0.00	☐	,
6/1/2011	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2011
9/1/2006	CS-AC	Crack Sealing - AC	0.00	0.10	☐	
8/3/2004	NC-AC	New Construction - AC	0.00	2.50	☑	
8/2/2004	BA-AG	Base Course - Aggregate	0.00	3.00	☐	
8/1/2004	SB-AG	Subbase - Aggregate	0.00	6.00	☐	

Network: Grants Pass **Branch:** TBGR Taxiway B Grants **Section:** 01 **Surface:** AC
L.C.D. 5/3/2018 **Use:** TAXIWAY **Rank:** P **Length:** 2,015.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 70587 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
5/3/2018	NC-AC	New Construction - AC	0.00	4.00	☑	P401
5/2/2018	BA-AG	Base Course - Aggregate	0.00	6.00	☐	P208
5/1/2018	SB-AG	Subbase - Aggregate	0.00	4.00	☐	P154

Network: Grants Pass **Branch:** TLMGR Taxiway LM Grant **Section:** 01 **Surface:** AC
L.C.D. 8/3/2004 **Use:** TAXIWAY **Rank:** S **Length:** 300.00 (Ft) **Width:** 70.00 (Ft) **True Area:** 21097 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
8/3/2004	NC-AC	New Construction - AC	0.00	2.50	☑	
8/2/2004	BA-AG	Base Course - Aggregate	0.00	3.00	☐	
8/1/2004	SB-AG	Subbase - Aggregate	0.00	6.00	☐	

Network: Grants Pass **Branch:** TMNGR Taxiway MN Gran **Section:** 01 **Surface:** AC
L.C.D. 8/3/2004 **Use:** TAXIWAY **Rank:** S **Length:** 300.00 (Ft) **Width:** 70.00 (Ft) **True Area:** 21093 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
8/3/2004	NC-AC	New Construction - AC	0.00	2.50	☑	
8/2/2004	BA-AG	Base Course - Aggregate	0.00	3.00	☐	
8/1/2004	SB-AG	Subbase - Aggregate	0.00	6.00	☐	

Summary:

Work Description	Section Count	Area Total (SqFt)	Thickness Avg (in)	Thickness STD (in)
Base Course - Unknown (Major MR)	4	138,063.00	0.00	0.00
Base Course - Aggregate	29	823,549.00	4.90	1.47
Base Course - Crushed Aggregate	8	120,174.00	5.00	0.00
Complete Reconstruction - AC	4	26,002.00	1.88	1.08
Crack Sealing - AC	123	4,322,034.00	0.05	0.05
Geotextile	2	14,134.00	0.00	0.00
New Construction - AC	44	1,252,199.00	2.07	1.21
New Construction - Initial	13	633,765.00	0.00	0.00
Oregon Slurry Seal	1	300,000.00	0.00	0.00
Overlay - AC Thin	9	326,015.00	2.00	0.00
Overlay - Thin	2	26,585.00	2.50	0.00
Patching - AC Deep	9	255,729.00	0.00	0.00
Patching - AC Full Depth	2	25,566.00	0.00	0.00
Subbase - Aggregate	24	511,784.00	5.21	0.71
Surface Course - BST	2	32,945.00	0.00	0.00
Surface Seal - Fog Seal	4	426,009.00	0.10	0.00
Surface Seal - Rejuvenating	6	330,380.00	0.50	0.00
Surface Treatment - Cape Seal	6	330,380.00	0.50	0.00
Surface Treatment - Slurry Seal	12	232,272.00	0.46	0.14