

# **2023 ODAV Pavement Evaluation Program Portland-Troutdale Airport**

Portland, Oregon

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**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 five-year plan comprised of maintenance, surface treatment, rehabilitation, and reconstruction projects for the Portland-Troutdale Airport in Portland, 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 Portland-Troutdale Airport in 2023 in accordance with the procedures of Advisory Circular 150/5380-7B and ASTM International (ASTM) D5340. We uploaded the survey data into the PAVER database and used the software to provide a rapid calculation of the pavement condition index (PCI) rating. The PCI is a numerical indicator that defines the functional condition of the pavement based on visual inspection. The scale ranges from zero to 100, where zero 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.

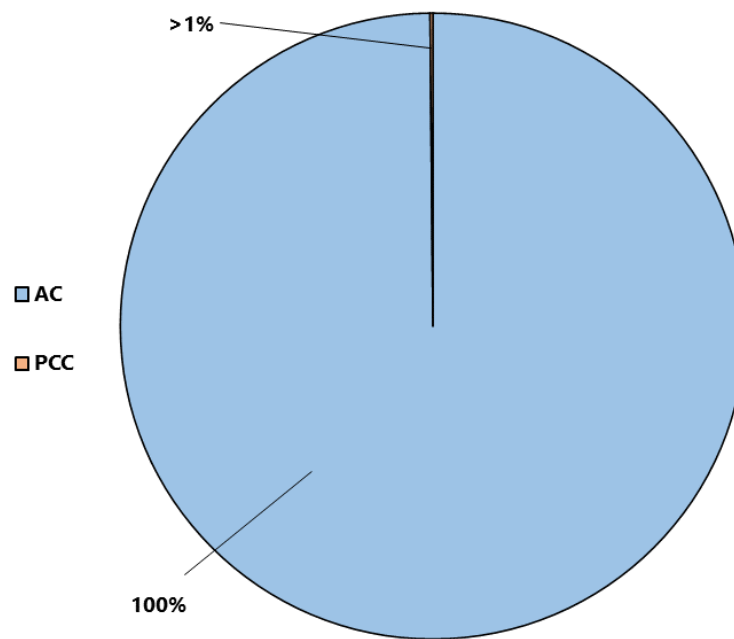
## 2 PAVEMENT INVENTORY

Portland-Troutdale Airport is located in Troutdale, Oregon, and is owned and operated by the Port of Portland. The airport consists of a single runway, two primary parallel taxiways, and multiple connector taxiways, taxilanes, and aprons that serve a variety of general aviation, air taxi, and military aircraft. The general location of the airport is shown below on the Portland-Troutdale Airport Location Map, Figure 2.1.

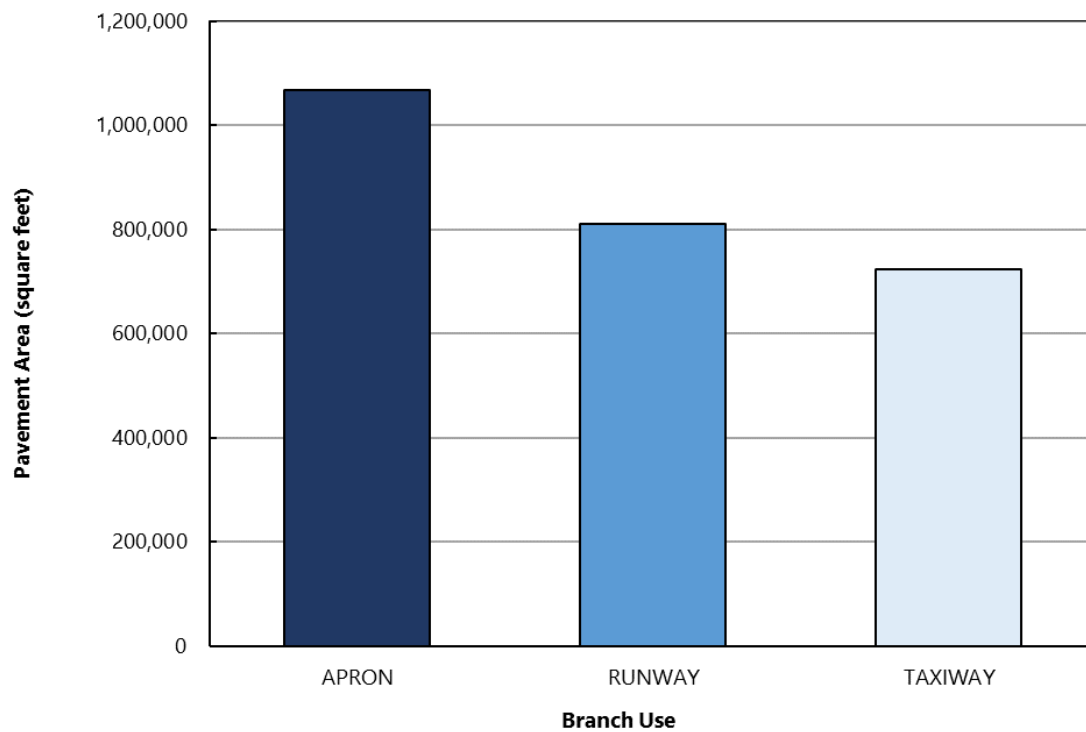


**Figure 2.1: PORTLAND-TROUTDALE AIRPORT LOCATION MAP**

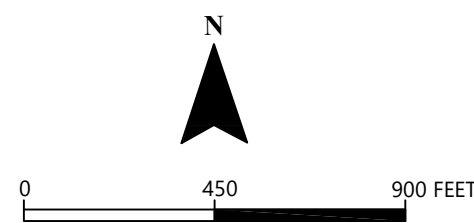
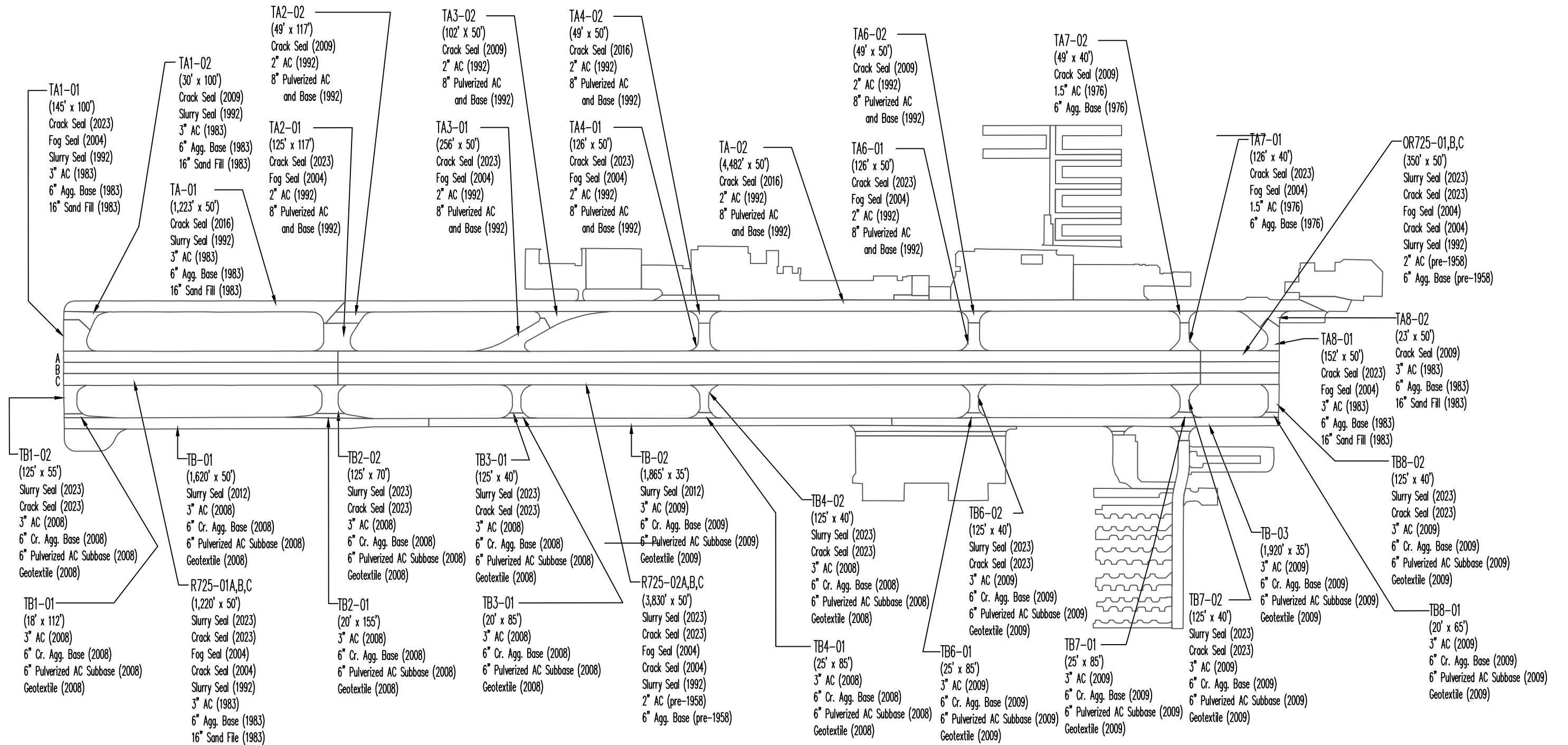
The airside pavements at the Portland-Troutdale Airport are comprised of asphalt concrete (AC) and portland cement concrete (PCC). The airport pavements, delineated by surface type and branch use, are shown on the Portland-Troutdale Airport Percent of Pavement Area by Surface Type, Figure 2.2, and on the Portland-Troutdale Pavement Area by Branch Use, Figure 2.3, shown below. The pavement inventory, including work history for each pavement section, is displayed spatially for the runway and taxiways on the Portland-Troutdale Airport Pavement Inventory – Runway and Taxiways, Figure 2.4, and for the aprons and taxilanes on the Portland-Troutdale Airport Pavement Inventory – Aprons and Taxilanes, Figure 2.5. The pavement facilities summarized by branch and section are listed in Tables 1A and 2A, respectively, in Appendix A. The sample unit layout for each section is shown on Figure 1A in Appendix A. We used the sampling rates outlined in Table 3A of Appendix A in our survey. The pavement inventory, including work history for individual airport pavement sections, is provided in the work history report, Table 1F.

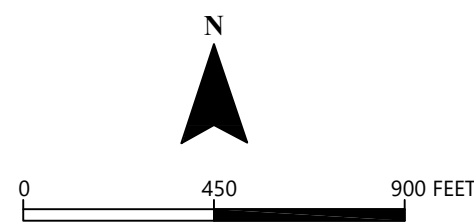
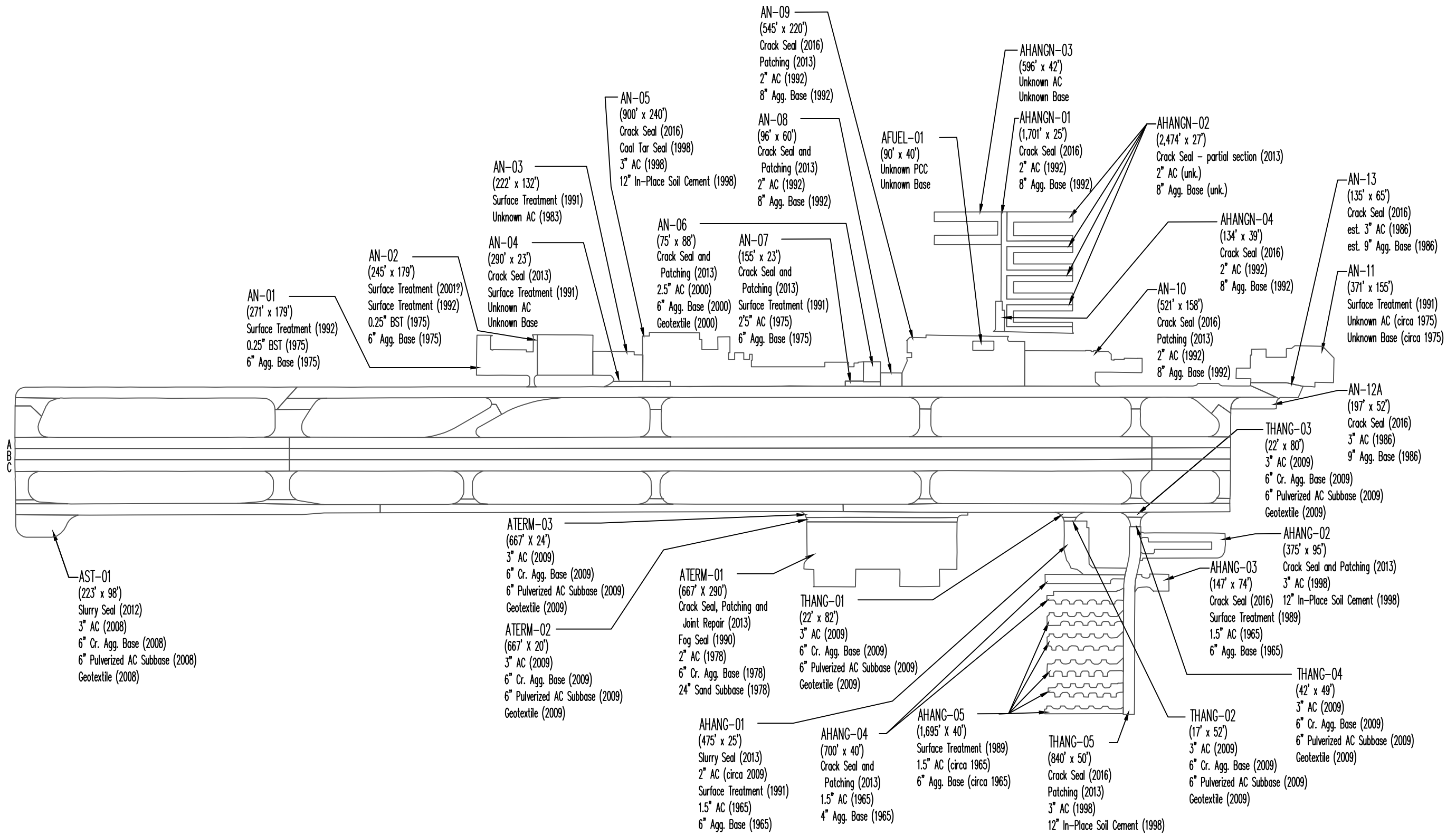


**Figure 2.2: PORTLAND-TROUTDALE AIRPORT PERCENT OF PAVEMENT AREA BY SURFACE TYPE**



**Figure 2.3: PORTLAND-TROUTDALE AIRPORT PAVEMENT AREA BY BRANCH USE**











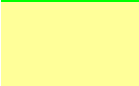
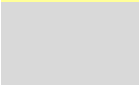

### 3 PAVEMENT CONDITION INSPECTION RESULTS

#### 3.1 Introduction

GRI conducted a visual PCI survey of the airside pavements at Portland-Troutdale Airport in 2023. The 2023 survey work was performed on sections last inspected in 2018 in order to update the Portland-Troutdale Airport inspection data. GRI performed the 2023 PCI survey in accordance with the methods described in FAA Advisory Circular 150/5380-6C and ASTM D5340 and further discussed in Appendix B of this report.

The PCI is based on the type, severity, and quantity of each distress found in an inspected sample unit. Further discussion of distress types for flexible and rigid 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.

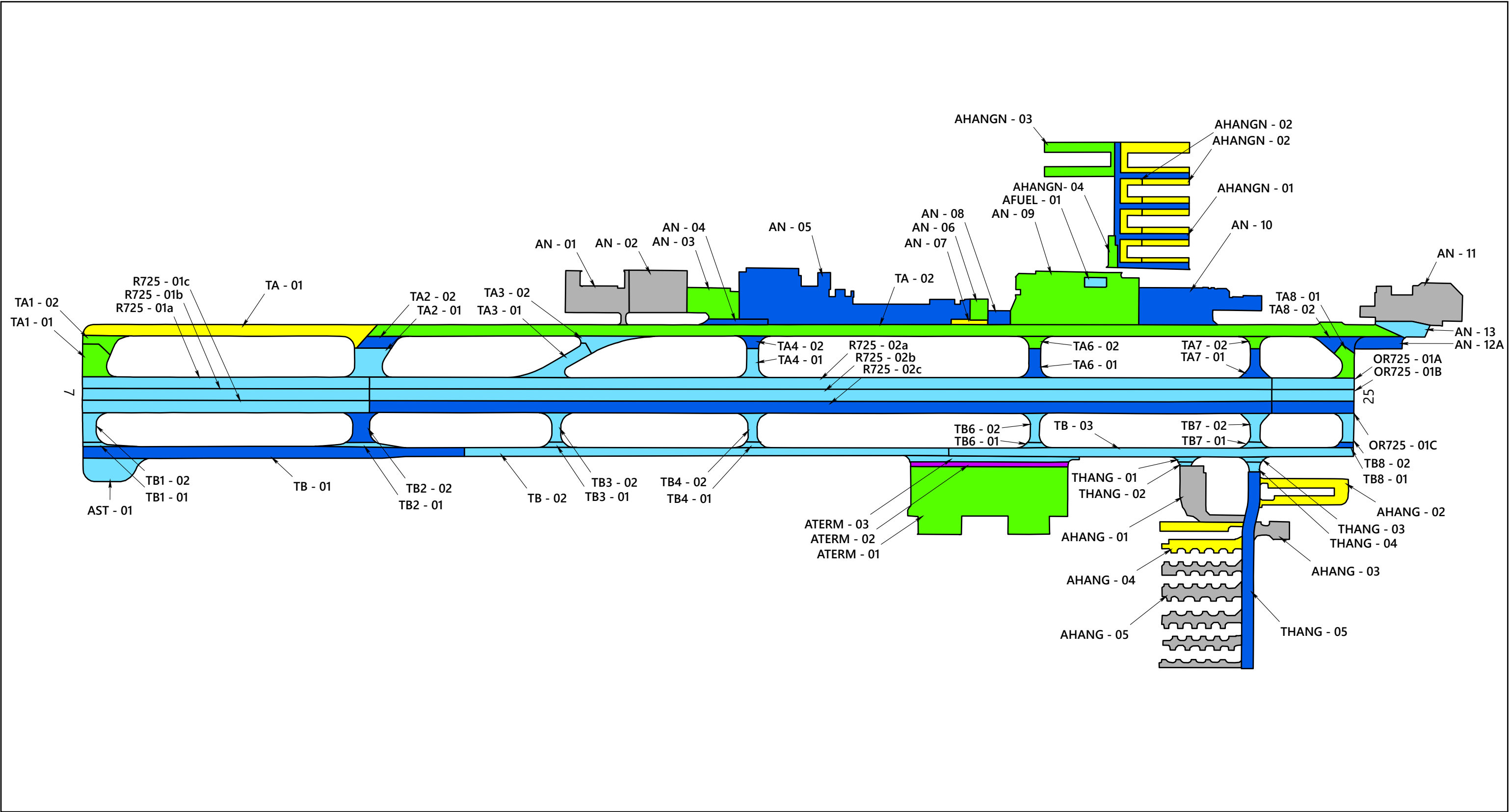
**Table 3-1: ASTM PCI RATING SCALE**

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.

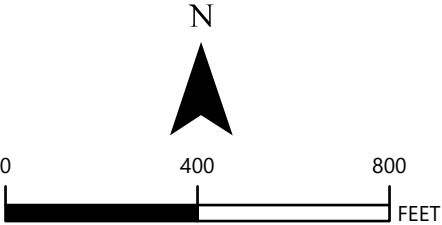
#### 3.2 Pavement Condition Index Survey Results

The area-weighted average PCI for all airport pavements at Portland-Troutdale Airport is approximately 58. The section PCIs ranged from a low of 14 to a high of 92. The primary distresses observed during the inspection were weathering, longitudinal and transverse cracking, fatigue (alligator) cracking, block cracking, raveling, and patching on AC-surfaced pavements, and joint spalling and shrinkage cracking on PCC pavements. Section PCIs following our pavement survey are displayed below spatially on the Portland-Troutdale Airport 2023 PCI Survey Results, Figure 3.1.

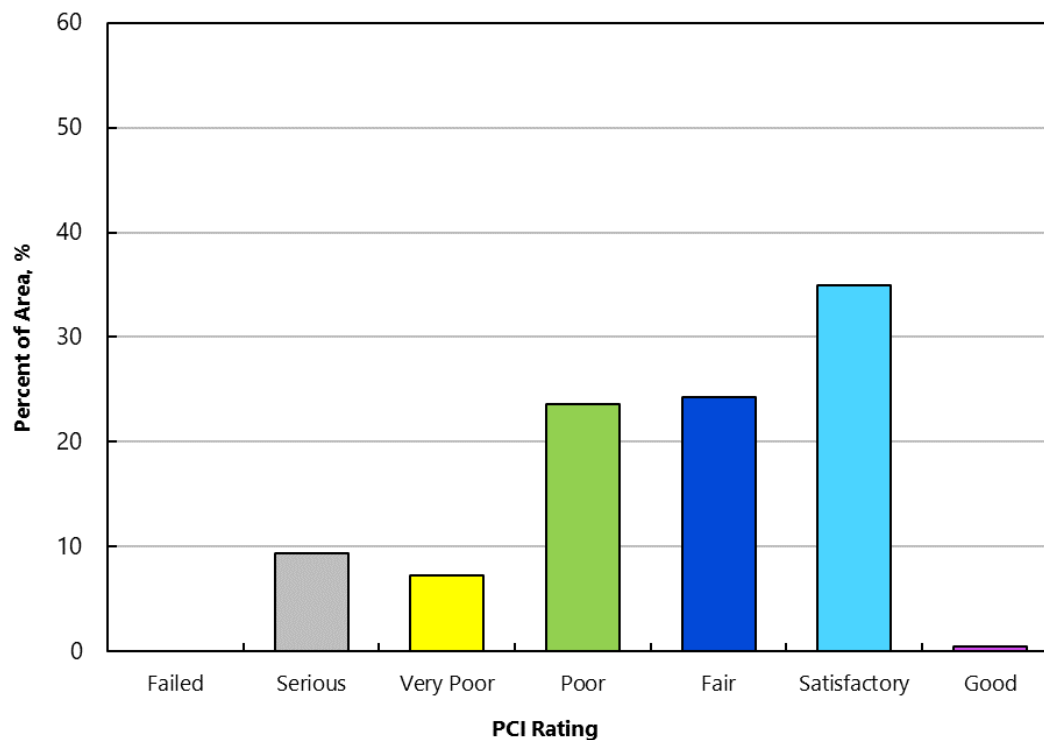




- SECTION PCI**
- (86 - 100) GOOD
  - (71 - 85) SATISFACTORY
  - (56 - 70) FAIR
  - (41 - 55) POOR
  - (26 - 40) VERY POOR
  - (11 - 25) SERIOUS
  - (0 - 10) FAILED



The condition distribution of the network by percent of total pavement area is provided on the Portland-Troutdale Airport Pavement Condition Rating by Percent of Area, Figure 3.2. A summary of the pavement condition results by branch and section is included in Tables 2B and 3B of Appendix B, respectively. A comparison between the previous inspection and the 2023 inspection is provided in Table 4B in Appendix B. The re-inspection report that includes inspection details for individual sample units is provided in Table 1E in Appendix E.



**Figure 3.2: PORTLAND-TROUTDALE 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 Portland-Troutdale Airport are displayed on Figures 1C through 4C in Appendix C.

### **4.2 Future Condition Analysis**

Using the condition prediction models discussed above, the projected condition of each pavement section was determined for 5- and 10-year periods. Based on this analysis, we project the PCI to decrease from a current value of 58 to a value of 53 in 2028 and 47 in 2033 if no maintenance or rehabilitation work is performed. The projected pavement condition in 5 years and 10 years for each pavement section at Portland-Troutdale Airport is displayed spatially on the Portland-Troutdale Airport Future Pavement Condition, Figure 4.1, and listed in Table 1C in Appendix C, along with the past and present PCI values for the pavement network.

### **4.3 Functional Remaining Life**

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

We calculated two forms of functional remaining life based on the current visual condition surveys of the pavement at Portland-Troutdale 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 Portland-Troutdale Airport are summarized in Table 2C in Appendix C.

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FIG. 4.1

## 5 MAINTENANCE AND REHABILITATION PROJECT RECOMMENDATIONS

### 5.1 Introduction

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

### 5.2 Recommended Localized Maintenance

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

**Table 5-1: LOCALIZED MAINTENANCE QUANTITIES**

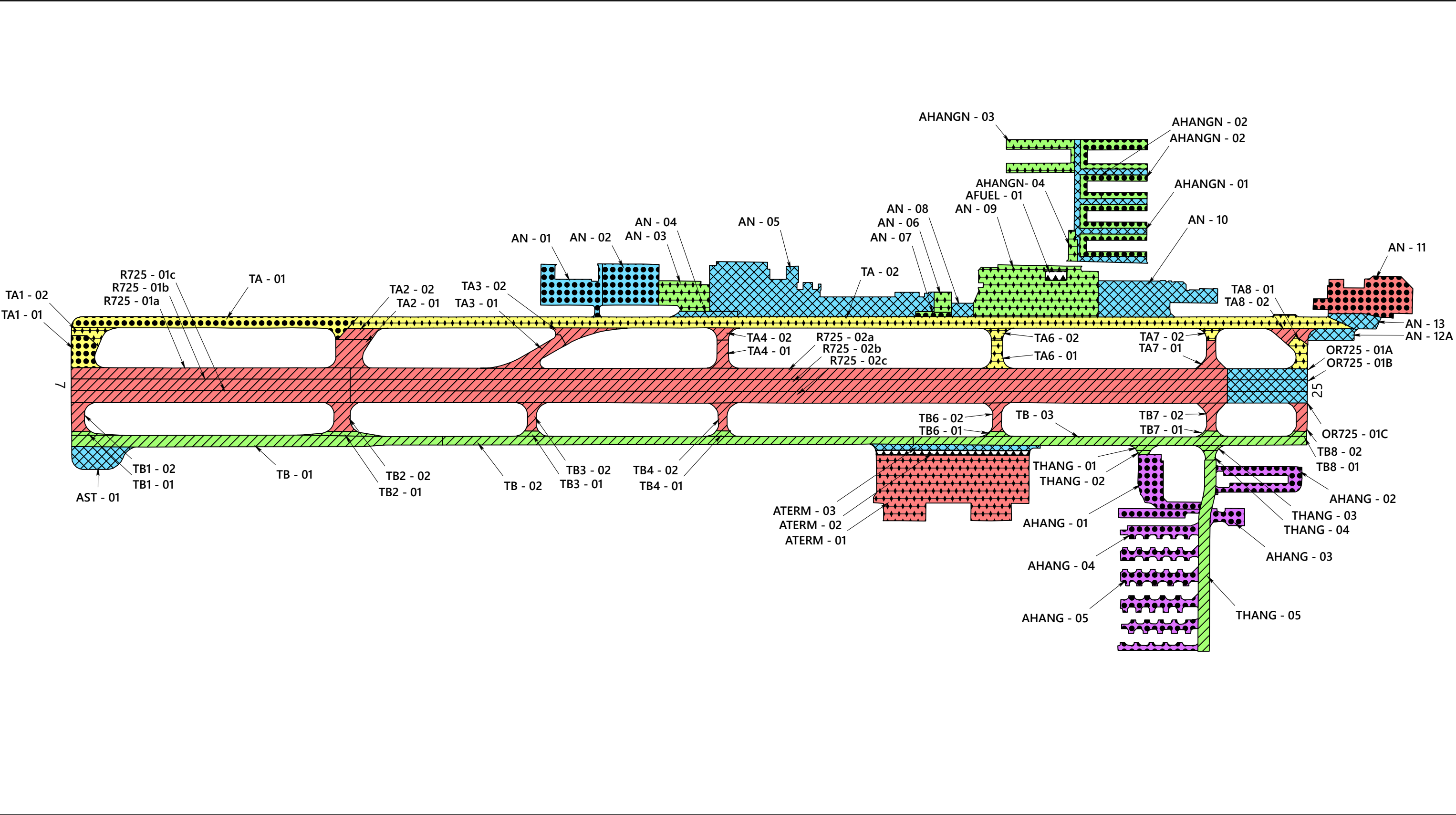
Localized Maintenance Operation	Quantity
Asphalt Concrete Crack Sealing	222,149 linear feet
Asphalt Concrete Wide Crack Sealing	1,952 linear feet
Asphalt Concrete Full-Depth Patching	65,248 square feet

### 5.3 Surface Treatment, Rehabilitation, and Reconstruction Plan

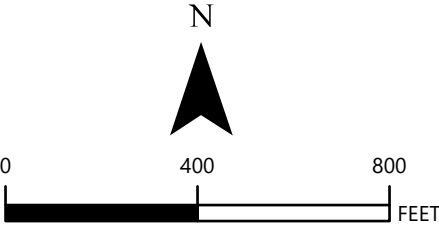
To develop the 5-year work plan, we first ran the eliminate backlog scenario with the PAVER M&R Work Planning Module in order to generate a list, organized by year, of surface treatment, rehabilitation, and reconstruction projects. We then reviewed the project list and refined it into practical construction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

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

Treatment Type	Quantity, square feet
Reconstruction	449,212
Overlay	604,764
Fog Seal	372,238
Slurry Seal	1,156,775



ACTION TIMING		ACTION	
<div></div>	2024	<div></div>	FOG SEAL
<div></div>	2025	<div></div>	SLURRY SEAL
<div></div>	2026	<div></div>	OVERLAY
<div></div>	2027	<div></div>	RECONSTRUCTION
<div></div>	2028	<div></div>	ROUTINE MAINTENANCE

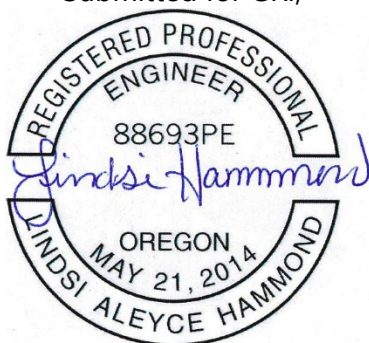


## 6 LIMITATIONS

This report has been prepared to assist the ODAV with pavement-related project planning for the Portland-Troutdale 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 it should be understood that rehabilitation costs may vary from the cost estimates given within this report.

Because the condition of the airport pavement network is dynamic, an effective maintenance and rehabilitation program should be reviewed and updated on a regular basis. In addition to regularly surveying and updating the pavement condition, completed construction activities should be tracked in the PAVER database. If Portland-Troutdale Airport would like to know more about the results presented in this report, please contact the undersigned.

Submitted for GRI,



RENEWALS: 06/2025

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This document has been submitted electronically.



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## **APPENDIX A**

### *Pavement Inventory Reports and Maps*

## APPENDIX A

### PAVEMENT INVENTORY REPORTS AND MAPS

#### A.1 PAVEMENT NETWORK

Portland-Troutdale Airport is located in Troutdale, Oregon, and is owned and operated by the Port of Portland. The pavement network/facilities at Portland-Troutdale Airport serve a variety of general aviation, air taxi, and military aircraft. Portland-Troutdale Airport consists of a single runway, two primary parallel taxiways, and multiple connector taxiways, taxilanes, and aprons. The types of airside pavements include asphalt concrete (AC) and portland cement concrete (PCC).

The current airport pavement management system (APMS) network at Portland-Troutdale Airport has an approximate area of 2.60 million 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 1A and 2A, 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 Portland-Troutdale Airport contains 25 branches, tabulated in Table 1A 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 (M&R) 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 Portland-Troutdale Airport contains 74 sections that are managed by the Port of Portland, which are tabulated in Table 2A and shown spatially on Figure 1A.

PAVER assigns a rank, which designates that pavement'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 on Table 2A.

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 sample units for flexible pavements be  $5,000 \pm 2,000$  square feet and  $20 \text{ slabs} \pm 8 \text{ slabs}$  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 eight PCI points are used for all airport pavements. To determine the number of sample units that need to be inspected to achieve the required confidence level and allowable error, the following equation is used:

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

where:

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

For the 2023 Portland-Troutdale Airport PCI survey, Table 3A 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 Portland-Troutdale 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 then the remaining sample units are systematically spaced throughout the section at an equal distance apart.

**Table 1A: PORTLAND-TROUTDALE AIRPORT PAVEMENT BRANCHES**

Facility Designation (Branch ID)	Branch Name	Number of Sections	Approximate Area, square feet
AFUEL	Fuel	1	3,814
AHANG	Hangar Area	5	159,538
AHANGN	Hangar Area Troutdale	4	143,850
AN	North Apron	13	536,566
AST	South Apron Troutdale	1	21,234
ATERM	Terminal Apron Troutdale	3	201,755
OR725	OR725	3	53,100
R725	Rwy 7/25 Troutdale	6	757,500
TA	Twy A Troutdale	2	279,268
TA1	Twy A1 Troutdale	2	21,536
TA2	Twy A2 Troutdale	2	24,368
TA3	Twy A3 Troutdale	2	24,229
TA4	Twy A4 Troutdale	2	10,956
TA6	Twy A6 Troutdale	2	10,945
TA7	Twy A7 Troutdale	2	10,314
TA8	Twy A8 Troutdale	2	16,222
TB	Taxiway B	3	215,228
TB1	Taxiway B1	2	8,891
TB2	Taxiway B2	2	11,920
TB3	Taxiway B3	2	6,582
TB4	Taxiway B4	2	6,654
TB6	Taxiway B6	2	6,648
TB7	Taxiway B7	2	7,071
TB8	Taxiway B8	2	6,590
THANG	Hangar Taxilane	5	55,404

Table 2A: PORTLAND-TROUTDALE AIRPORT CURRENT PAVEMENT INVENTORY

BranchID	Branch Name	Branch Use	SectionID	From	To	Rank	Length, feet	Width, feet	Approximate Area, square feet	LCD	Surface Type
AFUEL	Fuel	FUEL	01	AN-10	AN-10	S	90	40	3,814	8/2/1992	PCC
AHANG	Hangar Area	APRON	01	THANG-02	THANG-05	S	212	110	28,966	9/1/2009	AC
AHANG	Hangar Area	APRON	02	THANG-05	End	T	375	95	24,252	8/2/1998	AC
AHANG	Hangar Area	APRON	03	THANG-05	End	S	147	74	9,475	8/2/1965	AC
AHANG	Hangar Area	APRON	04	Premier Aircraft Engines	Center Lane	S	640	40	28,423	8/2/1960	AC
AHANG	Hangar Area	APRON	05	AHANG-04	Hangars	S	1,695	40	68,422	8/2/1965	AC
AHANGN	Hangar Area Troutdale	APRON	01	See Map	-	S	1,701	25	41,229	6/2/1992	AC
AHANGN	Hangar Area Troutdale	APRON	02	See Map	-	S	2,474	27	71,594	6/1/1992	AC
AHANGN	Hangar Area Troutdale	APRON	03	See Map	-	S	596	42	26,112	6/1/1999	AC
AHANGN	Hangar Area Troutdale	APRON	04	AN-09	AHANGN-02	S	134	39	4,915	11/7/2023	AC
AN	North Apron	APRON	01	West End	Section 02	S	271	179	36,871	9/2/1975	AC
AN	North Apron	APRON	02	Section 01	Section 03	S	245	179	43,735	9/2/1975	AC
AN	North Apron	APRON	03	Section 02	Section 04	S	222	132	26,476	8/1/1983	AC
AN	North Apron	APRON	04	Section 03	Taxiway A	S	290	23	6,178	9/1/1975	AC
AN	North Apron	APRON	05	Section 03	Section 06	S	900	240	140,759	8/2/1998	AC
AN	North Apron	APRON	06	Section 02	Section 07	S	75	88	6,693	8/3/2000	AC
AN	North Apron	APRON	07	Section 06	Taxiway A	S	155	23	3,330	8/2/1975	AC
AN	North Apron	APRON	08	Section 06	Section 09	S	96	60	5,700	8/2/1992	AC
AN	North Apron	APRON	09	Tower Road	Taxiway A	S	545	220	123,076	8/2/1992	AC
AN	North Apron	APRON	10	Section 09	Perimeter Road	S	521	158	64,194	8/2/1992	AC
AN	North Apron	APRON	11	Perimeter Road	East side	S	371	155	57,318	6/30/1975	AC
AN	North Apron	APRON	13	TA-02	End	P	135	65	18,158	8/3/1986	AC
AN	North Apron	APRON	12A	AN12A	End	P	197	20	4,078	8/3/1986	AC
AST	South Apron Troutdale	APRON	01	Taxiway B	0	S	223	98	21,234	8/3/2008	AC
ATERM	Terminal Apron Troutdale	APRON	01	ATERM-02	Entrance Parking	S	667	290	170,767	8/2/1978	AC
ATERM	Terminal Apron Troutdale	APRON	02	TB-01	ATERM-01	S	667	20	13,380	8/4/2009	AC
ATERM	Terminal Apron Troutdale	APRON	03	ATERM-03	TB-03	S	667	20	17,608	8/4/2009	AC
OR725	OR725	OVERRUN	01A	R725-02A	BP-01	S	354	50	17,700	8/2/1992	AC
OR725	OR725	OVERRUN	01B	R725-02b	BP-01	S	354	50	17,700	8/2/1992	AC
OR725	OR725	OVERRUN	01C	R725-02b	BP-01	S	354	50	17,700	8/2/1992	AC
R725	Rwy 7/25 Troutdale	RUNWAY	01A	West end	Taxiway A2	P	1,220	50	61,000	8/3/1983	AC
R725	Rwy 7/25 Troutdale	RUNWAY	01B	West end	Section 02	P	1,220	50	61,000	8/3/1983	AC
R725	Rwy 7/25 Troutdale	RUNWAY	01C	Westend	Taxiway B2	P	1,220	50	61,000	8/3/1983	AC
R725	Rwy 7/25 Troutdale	RUNWAY	02A	Taxiway A2	East End	P	3,830	50	191,500	8/2/1992	AC
R725	Rwy 7/25 Troutdale	RUNWAY	02B	Taxiway A2	East End	P	3,830	50	191,500	8/2/1992	AC
R725	Rwy 7/25 Troutdale	RUNWAY	02C	Taxiway B2	East End	P	3,830	50	191,500	8/2/1992	AC
TA	Twy A Troutdale	TAXIWAY	01	West end of Runway 7-25	Taxiway A2	P	1,223	50	61,268	8/3/1983	AC
TA	Twy A Troutdale	TAXIWAY	02	Taxiway A2	AN-13	P	4,360	50	218,000	8/2/1992	AC
TA1	Twy A1 Troutdale	TAXIWAY	01	Runway 7-25	Section 02	S	145	100	15,558	8/3/1983	AC
TA1	Twy A1 Troutdale	TAXIWAY	02	Section 01	Taxiway A	S	30	100	5,978	8/3/1983	AC
TA2	Twy A2 Troutdale	TAXIWAY	01	Runway 7-25	Section 02	S	125	117	16,818	8/2/1992	AC
TA2	Twy A2 Troutdale	TAXIWAY	02	Section 01	Taxiway A	S	49	117	7,550	8/30/1992	AC
TA3	Twy A3 Troutdale	TAXIWAY	01	Runway 7-25	Section 02	S	256	50	15,798	8/2/1992	AC
TA3	Twy A3 Troutdale	TAXIWAY	02	Section 01	Taxiway A	S	102	50	8,431	8/2/1992	AC
TA4	Twy A4 Troutdale	TAXIWAY	01	Runway 7-25	Section 02	S	126	50	7,306	8/2/1992	AC
TA4	Twy A4 Troutdale	TAXIWAY	02	Section 01	Taxiway A	S	49	50	3,650	8/2/1992	AC
TA6	Twy A6 Troutdale	TAXIWAY	01	Runway 7-25	Section 02	S	126	50	7,392	8/2/1992	AC
TA6	Twy A6 Troutdale	TAXIWAY	02	Section 01	Taxiway A	S	49	50	3,553	8/2/1992	AC
TA7	Twy A7 Troutdale	TAXIWAY	01	Runway 7-25	Section 02	P	126	40	7,294	9/2/1976	AC
TA7	Twy A7 Troutdale	TAXIWAY	02	Section 01	Taxiway A	P	49	40	3,020	8/2/1976	AC

**Table 2A: PORTLAND-TROUTDALE AIRPORT CURRENT PAVEMENT INVENTORY**

BranchID	Branch Name	Branch Use	SectionID	From	To	Rank	Length, feet	Width, feet	Approximate Area, square feet	LCD	Surface Type
TA8	Twy A8 Troutdale	TAXIWAY	01	East end of Runway 7-25	Section 02	P	152	50	8,782	8/3/1983	AC
TA8	Twy A8 Troutdale	TAXIWAY	02	Section 01	Taxiway A	P	23	50	7,440	8/3/1983	AC
TB	Taxiway B	TAXIWAY	01	TB1-01	TB-02	S	1,620	50	75,484	8/4/2008	AC
TB	Taxiway B	TAXIWAY	02	TB-01	Terminal Apron	S	2,072	35	72,520	8/4/2009	AC
TB	Taxiway B	TAXIWAY	03	Terminal Apron	TB8-01	S	1,920	35	67,224	8/4/2009	AC
TB1	Taxiway B1	TAXIWAY	01	Hold Line	Runway 725	S	112	18	2,016	8/4/2008	AC
TB1	Taxiway B1	TAXIWAY	02	TB-01	Runway 7-2525	S	125	55	6,875	8/4/2008	AC
TB2	Taxiway B2	TAXIWAY	01	TB-01	Hold Line	S	155	20	3,100	8/4/2008	AC
TB2	Taxiway B2	TAXIWAY	02	TB-01	Runway 7-25	S	126	70	8,820	8/4/2008	AC
TB3	Taxiway B3	TAXIWAY	01	Hold Line	TB-02	S	85	22	1,870	8/4/2008	AC
TB3	Taxiway B3	TAXIWAY	02	Hold Line	Runway 7-25	S	124	38	4,712	8/4/2008	AC
TB4	Taxiway B4	TAXIWAY	01	Hold Line	TB-02	S	24	79	1,896	8/4/2008	AC
TB4	Taxiway B4	TAXIWAY	02	Hold Line	Runway 7-25	S	122	39	4,758	8/4/2008	AC
TB6	Taxiway B6	TAXIWAY	01	Hold Line	TB-03	S	22	88	1,936	8/4/2009	AC
TB6	Taxiway B6	TAXIWAY	02	Hold Line	Runway 7-25	S	124	38	4,712	8/4/2009	AC
TB7	Taxiway B7	TAXIWAY	01	TB-03	Hold Line	P	24	87	2,069	8/4/2009	AC
TB7	Taxiway B7	TAXIWAY	02	Hold Line	Runway 7-25	P	122	41	5,002	8/4/2009	AC
TB8	Taxiway B8	TAXIWAY	01	TB-03	Hold Line	P	22	66	1,588	8/5/2009	AC
TB8	Taxiway B8	TAXIWAY	02	Hold Line	Runway 7-25	P	122	41	5,002	8/4/2009	AC
THANG	Hangar Taxilane	TAXIWAY	01	TB-03	TANG-02	P	22	82	2,825	8/4/2009	AC
THANG	Hangar Taxilane	TAXIWAY	02	THANG-01	AHANG-01	P	17	52	2,825	8/4/2009	AC
THANG	Hangar Taxilane	TAXIWAY	03	TB-03	THANG-04	P	22	80	4,012	8/4/2009	AC
THANG	Hangar Taxilane	TAXIWAY	04	THANG-03	THANG-05	P	42	49	4,012	8/4/2009	AC
THANG	Hangar Taxilane	TAXIWAY	05	THANG-04	END	P	565	50	41,730	8/4/2009	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, PCC = Portland Cement Concrete

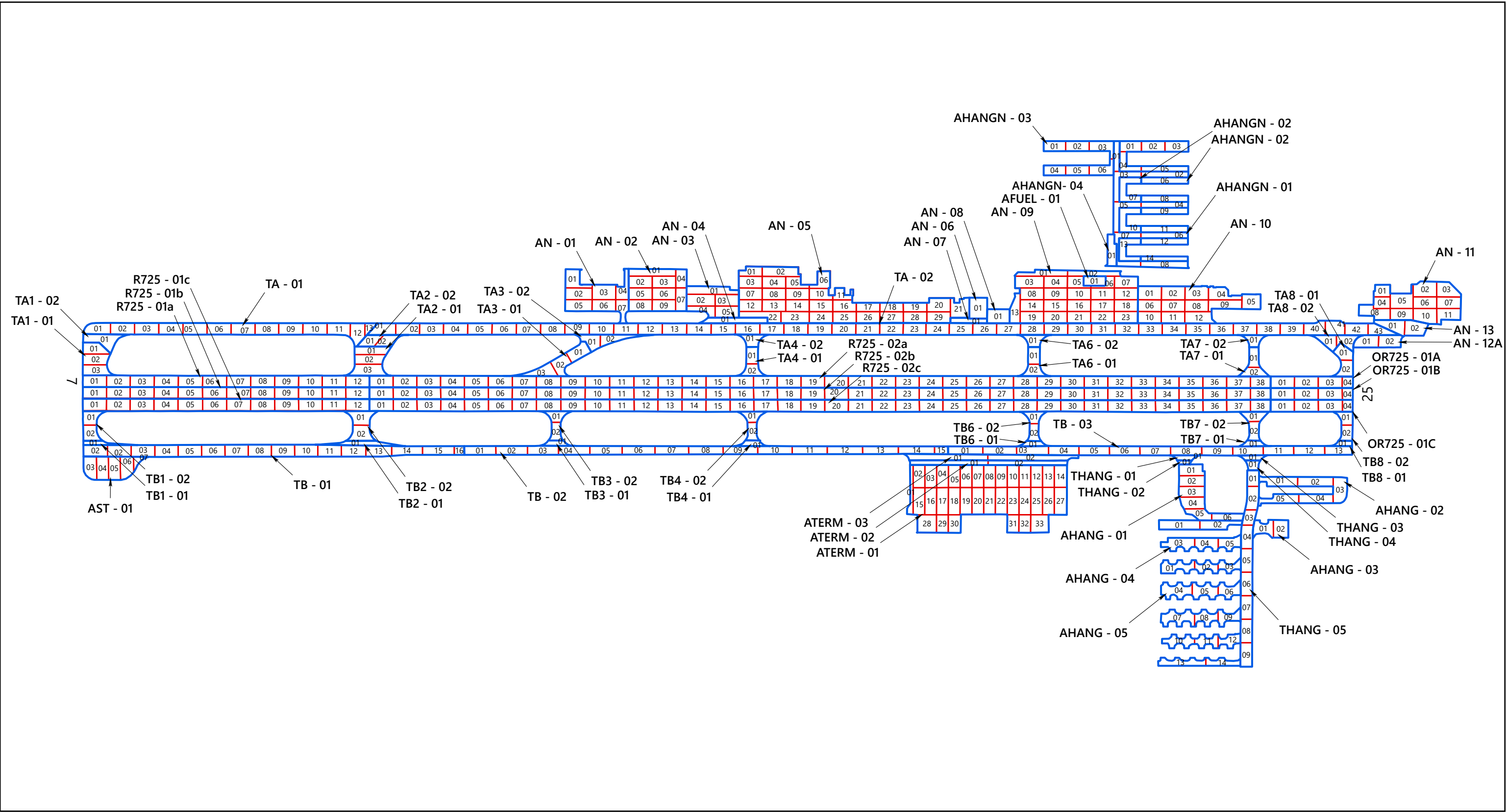
Table 3A: EXAMPLE SAMPLE RATES FOR AC AND PCC PAVEMENTS

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

**Note:** AC = Asphalt Concrete

PCC = Portland Cement Concrete

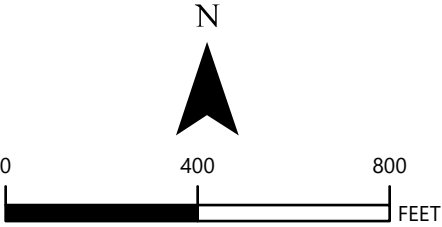




**LEGEND**

SECTION

SAMPLE UNIT



PORTLAND-TROUTDALE AIRPORT  
SAMPLE UNIT LAYOUT

## **APPENDIX B**

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### *Pavement Condition Index Survey Results*

## APPENDIX B

## PAVEMENT CONDITION INDEX SURVEY RESULTS

## B.1 METHODOLOGY

As previously discussed, the 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 D5340. Flexible pavement (e.g., AC and AAC) and rigid pavement (e.g., PCC) distress types are presented in Table 1B. A summary of the pavement condition results by branch and section is included in Tables 2B and 3B of Appendix B, respectively.

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

Flexible Pavement			Rigid Pavement		
PAVER Code	Pavement Distress	Related Cause	PAVER Code	Pavement Distress	Related Cause
41	Alligator Cracking	Load	61	Blow-Up	Load
42	Bleeding	Other	62	Corner Break	Load
43	Block Cracking	Climate/ Durability	63	Longitudinal, Transverse, & Diagonal Cracks	Climate/ Durability
44	Corrugation	Other	64	Durability Cracking	Climate/ Durability
45	Depression	Other	65	Joint Seal Damage	Other
46	Jet Blast	Other	66	Small Patch	Other
47	Joint Reflection Cracking	Climate/ Durability	67	Large Patch	Other
48	Longitudinal & Transverse Cracking	Climate/ Durability	68	Pop Outs	Other
49	Oil Spillage	Other	69	Pumping	Other
50	Patching	Climate/ Durability	70	Scaling	Other
51	Polished Aggregate	Other	71	Faulting	Other
52	Raveling	Climate/ Durability	72	Shattered Slab	Load

Flexible Pavement		
PAVER Code	Pavement Distress	Related Cause
53	Rutting	Load
54	Shoving	Other
55	Slippage Cracking	Other
56	Swelling	Other
57	Weathering	Climate/ Durability

Rigid Pavement		
PAVER Code	Pavement Distress	Related Cause
73	Shrinkage Cracking	Other
74	Joint Spalls	Other
75	Corner Spalls	Other
76	Alkali-Silica Reactivity (ASR)	Other

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”– 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 M&R 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 (L&T) cracking, swelling, and raveling/weathering. Rigid pavement distresses include blow-ups, durability cracking, longitudinal cracking, pop-outs, pumping, scaling, shrinkage cracks, and joint and corner spalling.
- **Moisture- and drainage-related:** Flexible pavement distresses include alligator/fatigue cracking, depressions, potholes, and swelling. Rigid pavement distress includes corner breaks, divided slabs, and pumping.
- **Other factors:** Include oil spillage, jet blast erosion, bleeding, patching, and concrete slab joint faulting.

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

### B.3 PAVEMENT CONDITION INDEX SURVEY RESULTS

The evaluated Portland-Troutdale Airport pavement network consists of 25 branches and 74 sections. A total of 210 sample units were visually inspected in the field. Data from the inspected sample units was 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, Table 1E, in Appendix E. Based on the 2023 PCI survey, the area-weighted average PCI for the entire pavement network at Portland-Troutdale Airport is approximately 58, which corresponds to a PCI rating of Fair.

To investigate the rate of deterioration of each pavement section, we compared the PCI results from the 2023 survey to the PCI results from the previous inspection. The variation in PCI between inspections for Portland-Troutdale Airport pavement sections is outlined in Table 4B in this appendix.

**Table 2B: PORTLAND-TROUTDALE AIRPORT CURRENT BRANCH CONDITION REPORT**

Branch ID	Number of Sections	Approximate Area, square feet	Use	Area Weighted Average Branch PCI	PCI Category
AFUEL	1	3,814	FUEL	82	Satisfactory
AHANG	5	159,538	APRON	25	Serious
AHANGN	4	143,850	APRON	49	Poor
AN	13	536,566	APRON	50	Poor
AST	1	21,234	APRON	75	Satisfactory
ATERM	3	201,755	APRON	53	Poor
OR725	3	53,100	OVERRUN	73	Satisfactory
R725	6	757,500	RUNWAY	72	Satisfactory
TA	2	279,268	TAXIWAY	46	Poor
TA1	2	21,536	TAXIWAY	45	Poor
TA2	2	24,368	TAXIWAY	70	Fair
TA3	2	24,229	TAXIWAY	74	Satisfactory
TA4	2	10,956	TAXIWAY	71	Fair
TA6	2	10,945	TAXIWAY	54	Poor
TA7	2	10,314	TAXIWAY	59	Fair
TA8	2	16,222	TAXIWAY	60	Fair
TB	3	215,228	TAXIWAY	72	Satisfactory
TB1	2	8,891	TAXIWAY	74	Satisfactory
TB2	2	11,920	TAXIWAY	70	Fair
TB3	2	6,582	TAXIWAY	76	Satisfactory
TB4	2	6,654	TAXIWAY	75	Satisfactory
TB6	2	6,648	TAXIWAY	76	Satisfactory
TB7	2	7,071	TAXIWAY	76	Satisfactory
TB8	2	6,590	TAXIWAY	70	Fair
THANG	5	55,404	TAXIWAY	66	Fair

Use Category	Number of Sections	Total Area, square feet	Area Weighted Average PCI
APRON/FUEL	27	1,066,757	47
RUNWAY	6	757,500	72
TAXIWAY	38	722,826	60
OVERRUN	3	53,100	73
<b>ALL</b>	<b>74</b>	<b>2,600,183</b>	<b>58</b>

Abbreviation: PCI = Pavement Condition Index

**Table 3B: PORTLAND-TROUTDALE AIRPORT 2023 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
AFUEL	01	8/2/1992	PCC	FUEL	11/27/2023	31	82	Satisfactory	0	0	100
AHANG	01	9/1/2009	AC	APRON	11/27/2023	14	14	Serious	42	58	0
AHANG	02	8/2/1998	AC	APRON	11/27/2023	25	40	Very Poor	50	50	0
AHANG	03	8/2/1965	AC	APRON	11/27/2023	58	16	Serious	27	73	0
AHANG	04	8/2/1960	AC	APRON	11/27/2023	63	29	Very Poor	42	58	0
AHANG	05	8/2/1965	AC	APRON	11/27/2023	58	25	Serious	42	58	0
AHANGN	01	6/2/1992	AC	APRON	11/27/2023	31	69	Fair	83	17	0
AHANGN	02	6/1/1992	AC	APRON	11/27/2023	31	36	Very Poor	85	15	0
AHANGN	03	6/1/1999	AC	APRON	11/27/2023	24	52	Poor	100	0	0
AHANGN	04	11/7/2023	AC	APRON	11/27/2023	0	53	Poor	63	37	0
AN	01	9/2/1975	AC	APRON	11/27/2023	48	22	Serious	46	54	0
AN	02	9/2/1975	AC	APRON	11/27/2023	48	20	Serious	53	47	0
AN	03	8/1/1983	AC	APRON	11/27/2023	40	48	Poor	62	38	0
AN	04	9/1/1975	AC	APRON	11/27/2023	48	70	Fair	100	0	0
AN	05	8/2/1998	AC	APRON	11/27/2023	25	65	Fair	83	17	0
AN	06	8/3/2000	AC	APRON	11/27/2023	23	51	Poor	53	47	0
AN	07	8/2/1975	AC	APRON	11/27/2023	48	35	Very Poor	32	68	0
AN	08	8/2/1992	AC	APRON	11/27/2023	31	65	Fair	100	0	0
AN	09	8/2/1992	AC	APRON	11/27/2023	31	49	Poor	54	46	0
AN	10	8/2/1992	AC	APRON	11/27/2023	31	70	Fair	80	20	0
AN	11	6/30/1975	AC	APRON	11/27/2023	48	21	Serious	42	55	3
AN	13	8/3/1986	AC	APRON	11/27/2023	37	71	Satisfactory	100	0	0
AN	12A	8/3/1986	AC	APRON	11/27/2023	37	67	Fair	100	0	0
AST	01	8/3/2008	AC	APRON	11/27/2023	15	75	Satisfactory	100	0	0
ATERM	01	8/2/1978	AC	APRON	11/27/2023	45	47	Poor	60	40	0
ATERM	02	8/4/2009	AC	APRON	11/27/2023	14	92	Good	100	0	0
ATERM	03	8/4/2009	AC	APRON	11/27/2023	14	85	Satisfactory	100	0	0
OR725	01A	8/2/1992	AC	OVERRUN	11/27/2023	31	76	Satisfactory	100	0	0
OR725	01B	8/2/1992	AC	OVERRUN	11/27/2023	31	74	Satisfactory	100	0	0
OR725	01C	8/2/1992	AC	OVERRUN	11/27/2023	31	69	Fair	100	0	0
R725	01A	8/3/1983	AC	RUNWAY	11/27/2023	40	72	Satisfactory	100	0	0
R725	01B	8/3/1983	AC	RUNWAY	11/27/2023	40	72	Satisfactory	100	0	0
R725	01C	8/3/1983	AC	RUNWAY	11/27/2023	40	75	Satisfactory	100	0	0
R725	02A	8/2/1992	AC	RUNWAY	11/27/2023	31	75	Satisfactory	100	0	0
R725	02B	8/2/1992	AC	RUNWAY	11/27/2023	31	71	Satisfactory	83	17	0
R725	02C	8/2/1992	AC	RUNWAY	11/27/2023	31	69	Fair	76	24	0
TA	01	8/3/1983	AC	TAXIWAY	11/27/2023	40	26	Very Poor	34	66	0
TA	02	8/2/1992	AC	TAXIWAY	11/27/2023	31	51	Poor	56	44	0
TA1	01	8/3/1983	AC	TAXIWAY	11/27/2023	40	41	Poor	61	39	0
TA1	02	8/3/1983	AC	TAXIWAY	11/27/2023	40	55	Poor	53	47	0
TA2	01	8/2/1992	AC	TAXIWAY	11/27/2023	31	71	Satisfactory	100	0	0
TA2	02	8/30/1992	AC	TAXIWAY	11/27/2023	31	67	Fair	100	0	0
TA3	01	8/2/1992	AC	TAXIWAY	11/27/2023	31	71	Satisfactory	100	0	0



**Table 3B: PORTLAND-TROUTDALE AIRPORT 2023 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
TA3	02	8/2/1992	AC	TAXIWAY	11/27/2023	31	80	Satisfactory	100	0	0
TA4	01	8/2/1992	AC	TAXIWAY	11/27/2023	31	71	Satisfactory	100	0	0
TA4	02	8/2/1992	AC	TAXIWAY	11/27/2023	31	70	Fair	100	0	0
TA6	01	8/2/1992	AC	TAXIWAY	11/27/2023	31	58	Fair	59	41	0
TA6	02	8/2/1992	AC	TAXIWAY	11/27/2023	31	46	Poor	59	41	0
TA7	01	9/2/1976	AC	TAXIWAY	11/27/2023	47	61	Fair	100	0	0
TA7	02	8/2/1976	AC	TAXIWAY	11/27/2023	47	55	Poor	100	0	0
TA8	01	8/3/1983	AC	TAXIWAY	11/27/2023	40	52	Poor	58	42	0
TA8	02	8/3/1983	AC	TAXIWAY	11/27/2023	40	70	Fair	100	0	0
TB	01	8/4/2008	AC	TAXIWAY	11/27/2023	15	67	Fair	100	0	0
TB	02	8/4/2009	AC	TAXIWAY	11/27/2023	14	74	Satisfactory	100	0	0
TB	03	8/4/2009	AC	TAXIWAY	11/27/2023	14	74	Satisfactory	100	0	0
TB1	01	8/4/2008	AC	TAXIWAY	11/27/2023	15	72	Satisfactory	100	0	0
TB1	02	8/4/2008	AC	TAXIWAY	11/27/2023	15	75	Satisfactory	100	0	0
TB2	01	8/4/2008	AC	TAXIWAY	11/27/2023	15	75	Satisfactory	100	0	0
TB2	02	8/4/2008	AC	TAXIWAY	11/27/2023	15	68	Fair	100	0	0
TB3	01	8/4/2008	AC	TAXIWAY	11/27/2023	15	78	Satisfactory	100	0	0
TB3	02	8/4/2008	AC	TAXIWAY	11/27/2023	15	75	Satisfactory	100	0	0
TB4	01	8/4/2008	AC	TAXIWAY	11/27/2023	15	75	Satisfactory	100	0	0
TB4	02	8/4/2008	AC	TAXIWAY	11/27/2023	15	75	Satisfactory	100	0	0
TB6	01	8/4/2009	AC	TAXIWAY	11/27/2023	14	75	Satisfactory	100	0	0
TB6	02	8/4/2009	AC	TAXIWAY	11/27/2023	14	76	Satisfactory	100	0	0
TB7	01	8/4/2009	AC	TAXIWAY	11/27/2023	14	75	Satisfactory	100	0	0
TB7	02	8/4/2009	AC	TAXIWAY	11/27/2023	14	77	Satisfactory	100	0	0
TB8	01	8/5/2009	AC	TAXIWAY	11/27/2023	14	65	Fair	100	0	0
TB8	02	8/4/2009	AC	TAXIWAY	11/27/2023	14	72	Satisfactory	100	0	0
THANG	01	8/4/2009	AC	TAXIWAY	11/27/2023	14	75	Satisfactory	100	0	0
THANG	02	8/4/2009	AC	TAXIWAY	11/27/2023	14	81	Satisfactory	100	0	0
THANG	03	8/4/2009	AC	TAXIWAY	11/27/2023	14	75	Satisfactory	100	0	0
THANG	04	8/4/2009	AC	TAXIWAY	11/27/2023	14	74	Satisfactory	100	0	0
THANG	05	8/4/2009	AC	TAXIWAY	11/27/2023	14	63	Fair	100	0	0

Abbreviations:

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

Table 4B: PORTLAND-TROUTDALE AIRPORT COMPARISON OF PREVIOUS INSPECTION AND 2023 RESULTS

Branch ID	Section ID	Surface Type <sup>1</sup>	Approximate Area, square feet	LCD <sup>2</sup>	2018 Survey			2023 Survey			$\Delta$ PCI/yr <sup>4</sup>	Rate of Deterioration
					PCI	PCI Category	Insp. Date	PCI	PCI Category	Age <sup>3</sup>		
AFUEL	01	PCC	3,814	8/2/1992	--	--	--	82	Satisfactory	--	--	N/A <sup>5</sup>
AHANG	01	AC	28,966	9/1/2009	83	Satisfactory	7/13/2018	14	Serious	9	-12.83	HIGH
AHANG	02	AC	24,252	8/2/1998	62	Fair	7/13/2018	40	Very Poor	20	-4.09	HIGH
AHANG	03	AC	9,475	8/2/1965	47	Poor	7/13/2018	16	Serious	53	-5.76	HIGH
AHANG	04	AC	28,423	8/2/1960	34	Very Poor	7/13/2018	29	Very Poor	58	-0.93	NORMAL
AHANG	05	AC	68,422	8/2/1965	32	Very Poor	7/13/2018	25	Serious	53	-1.30	NORMAL
AHANGN	01	AC	41,229	6/2/1992	80	Satisfactory	7/13/2018	69	Fair	26	-2.05	NORMAL
AHANGN	02	AC	71,594	6/1/1992	60	Fair	7/13/2018	36	Very Poor	26	-4.46	HIGH
AHANGN	03	AC	26,112	6/1/1999	84	Satisfactory	7/13/2018	52	Poor	19	-5.95	HIGH
AHANGN	04	AC	4,915	11/7/2023	--	--	--	53	Poor	--	--	N/A
AN	01	AC	36,871	9/2/1975	31	Very Poor	7/13/2018	22	Serious	43	-1.67	NORMAL
AN	02	AC	43,735	9/2/1975	25	Serious	7/13/2018	20	Serious	43	-0.93	NORMAL
AN	03	AC	26,476	8/1/1983	42	Poor	7/13/2018	48	Poor	35	1.12	NONE
AN	04	AC	6,178	9/1/1975	69	Fair	7/13/2018	70	Fair	43	0.19	NONE
AN	05	AC	140,759	8/2/1998	78	Satisfactory	7/13/2018	65	Fair	20	-2.42	NORMAL
AN	06	AC	6,693	8/3/2000	47	Poor	7/13/2018	51	Poor	18	0.74	NONE
AN	07	AC	3,330	8/2/1975	46	Poor	7/13/2018	35	Very Poor	43	-2.05	NORMAL
AN	08	AC	5,700	8/2/1992	51	Poor	7/13/2018	65	Fair	26	2.60	NONE
AN	09	AC	123,076	8/2/1992	63	Fair	7/13/2018	49	Poor	26	-2.60	NORMAL
AN	10	AC	64,194	8/2/1992	71	Satisfactory	7/13/2018	70	Fair	26	-0.19	NORMAL
AN	11	AC	57,318	6/30/1975	35	Very Poor	7/13/2018	21	Serious	43	-2.60	NORMAL
AN	13	AC	18,158	8/3/1986	--	--	--	71	Satisfactory	--	--	N/A
AN	12A	AC	4,078	8/3/1986	69	Fair	7/13/2018	67	Fair	32	-0.37	NORMAL
AST	01	AC	21,234	8/3/2008	78	Satisfactory	7/13/2018	75	Satisfactory	10	-0.56	NORMAL
ATERM	01	AC	170,767	8/2/1978	60	Fair	7/13/2018	47	Poor	40	-2.42	NORMAL
ATERM	02	AC	13,380	8/4/2009	--	--	--	92	Good	--	--	N/A
ATERM	03	AC	17,608	8/4/2009	89	Good	7/13/2018	85	Satisfactory	9	-0.74	NORMAL
OR725	01A	AC	17,700	8/2/1992	--	--	--	76	Satisfactory	--	--	N/A
OR725	01B	AC	17,700	8/2/1992	--	--	--	74	Satisfactory	--	--	N/A
OR725	01C	AC	17,700	8/2/1992	--	--	--	69	Fair	--	--	N/A
R725	01A	AC	61,000	8/3/1983	64	Fair	7/13/2018	72	Satisfactory	35	1.49	NONE
R725	01B	AC	61,000	8/3/1983	62	Fair	7/13/2018	72	Satisfactory	35	1.86	NONE
R725	01C	AC	61,000	8/3/1983	71	Satisfactory	7/13/2018	75	Satisfactory	35	0.74	NONE
R725	02A	AC	191,500	8/2/1992	81	Satisfactory	7/13/2018	75	Satisfactory	26	-1.12	NORMAL
R725	02B	AC	191,500	8/2/1992	77	Satisfactory	7/13/2018	71	Satisfactory	26	-1.12	NORMAL
R725	02C	AC	191,500	8/2/1992	76	Satisfactory	7/13/2018	69	Fair	26	-1.30	NORMAL
TA	01	AC	61,268	8/3/1983	67	Fair	7/13/2018	26	Very Poor	35	-7.62	HIGH
TA	02	AC	218,000	8/2/1992	59	Fair	7/13/2018	51	Poor	26	-1.49	NORMAL
TA1	01	AC	15,558	8/3/1983	63	Fair	7/13/2018	41	Poor	35	-4.09	HIGH
TA1	02	AC	5,978	8/3/1983	54	Poor	7/13/2018	55	Poor	35	0.19	NONE
TA2	01	AC	16,818	8/2/1992	76	Satisfactory	7/13/2018	71	Satisfactory	26	-0.93	NORMAL
TA2	02	AC	7,550	8/30/1992	72	Satisfactory	7/13/2018	67	Fair	26	-0.93	NORMAL
TA3	01	AC	15,798	8/2/1992	82	Satisfactory	7/13/2018	71	Satisfactory	26	-2.05	NORMAL
TA3	02	AC	8,431	8/2/1992	73	Satisfactory	7/13/2018	80	Satisfactory	26	1.30	NONE
TA4	01	AC	7,306	8/2/1992	77	Satisfactory	7/13/2018	71	Satisfactory	26	-1.12	NORMAL
TA4	02	AC	3,650	8/2/1992	72	Satisfactory	7/13/2018	70	Fair	26	-0.37	NORMAL
TA6	01	AC	7,392	8/2/1992	73	Satisfactory	7/13/2018	58	Fair	26	-2.79	NORMAL
TA6	02	AC	3,553	8/2/1992	63	Fair	7/13/2018	46	Poor	26	-3.16	NORMAL
TA7	01	AC	7,294	9/2/1976	59	Fair	7/13/2018	61	Fair	42	0.37	NONE
TA7	02	AC	3,020	8/2/1976	61	Fair	7/13/2018	55	Poor	42	-1.12	NORMAL
TA8	01	AC	8,782	8/3/1983	70	Fair	7/13/2018	52	Poor	35	-3.35	NORMAL
TA8	02	AC	7,440	8/3/1983	81	Satisfactory	7/13/2018	70	Fair	35	-2.05	NORMAL
TB	01	AC	75,484	8/4/2008	91	Good	7/13/2018	67	Fair	10	-4.46	HIGH
TB	02	AC	72,520	8/4/2009	89	Good	7/13/2018	74	Satisfactory	9	-2.79	NORMAL
TB	03	AC	67,224	8/4/2009	89	Good	7/13/2018	74	Satisfactory	9	-2.79	NORMAL
TB1	01	AC	2,016	8/4/2008	--	--	--	72	Satisfactory	--	--	N/A
TB1	02	AC	6,875	8/4/2008	85	Satisfactory	7/13/2018	75	Satisfactory	10	-1.86	NORMAL
TB2	01	AC	3,100	8/4/2008	--	--	--	75	Satisfactory	--	--	N/A
TB2	02	AC	8,820	8/4/2008	77	Satisfactory	7/13/2018	68	Fair	10	-1.67	NORMAL
TB3	01	AC	1,870	8/4/2008	--	--	--	78	Satisfactory	--	--	N/A
TB3	02	AC	4,712	8/4/2008	82	Satisfactory	7/13/2018	75	Satisfactory	10	-1.30	NORMAL
TB4	01	AC	1,896	8/4/2008	--	--	--	75	Satisfactory	--	--	N/A
TB4	02	AC	4,758	8/4/2008	90	Good	7/13/2018	75	Satisfactory	10	-2.79	NORMAL

**Table 4B: PORTLAND-TROUTDALE AIRPORT COMPARISON OF PREVIOUS INSPECTION AND 2023 RESULTS**

Branch ID	Section ID	Surface Type <sup>1</sup>	Approximate Area, square feet	LCD <sup>2</sup>	2018 Survey			2023 Survey			$\Delta$ PCI/yr <sup>4</sup>	Rate of Deterioration
					PCI	PCI Category	Insp. Date	PCI	PCI Category	Age <sup>3</sup>		
TB6	01	AC	1,936	8/4/2009	--	--	--	75	Satisfactory	--	--	N/A
TB6	02	AC	4,712	8/4/2009	90	Good	7/13/2018	76	Satisfactory	9	-2.60	NORMAL
TB7	01	AC	2,069	8/4/2009	--	--	--	75	Satisfactory	--	--	N/A
TB7	02	AC	5,002	8/4/2009	91	Good	7/13/2018	77	Satisfactory	9	-2.60	NORMAL
TB8	01	AC	1,588	8/5/2009	--	--	--	65	Fair	--	--	N/A
TB8	02	AC	5,002	8/4/2009	92	Good	7/13/2018	72	Satisfactory	9	-3.72	NORMAL
THANG	01	AC	2,825	8/4/2009	71	Satisfactory	7/13/2018	75	Satisfactory	9	0.74	NONE
THANG	02	AC	2,825	8/4/2009	--	--	--	81	Satisfactory	--	--	N/A
THANG	03	AC	4,012	8/4/2009	--	--	--	75	Satisfactory	--	--	N/A
THANG	04	AC	4,012	8/4/2009	94	Good	7/13/2018	74	Satisfactory	9	-3.72	NORMAL
THANG	05	AC	41,730	8/4/2009	70	Fair	7/13/2018	63	Fair	9	-1.30	NORMAL

Abbreviations:

<sup>1</sup> AC = Asphalt Concrete, PCC = Portland Cement Concrete, PCI = Pavement Condition Index

<sup>2</sup> LCD = Last construction date. The date of the last major pavement rehabilitation (e.g. AC overlay)

<sup>3</sup> Age = Pavement age in years at the time of the PCI survey in 2018

<sup>4</sup>  $\Delta$  PCI/yr = Change in PCI points per year between 2018 survey and 2023 survey

<sup>5</sup> N/A = Not applicable due to changes in sectioning

High deterioration rates may be due to changes in section geometry

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## **APPENDIX C**

### *Future Pavement Condition Analysis*

## APPENDIX C

### PAVEMENT CONDITION ANALYSIS

#### C.1 METHODOLOGY

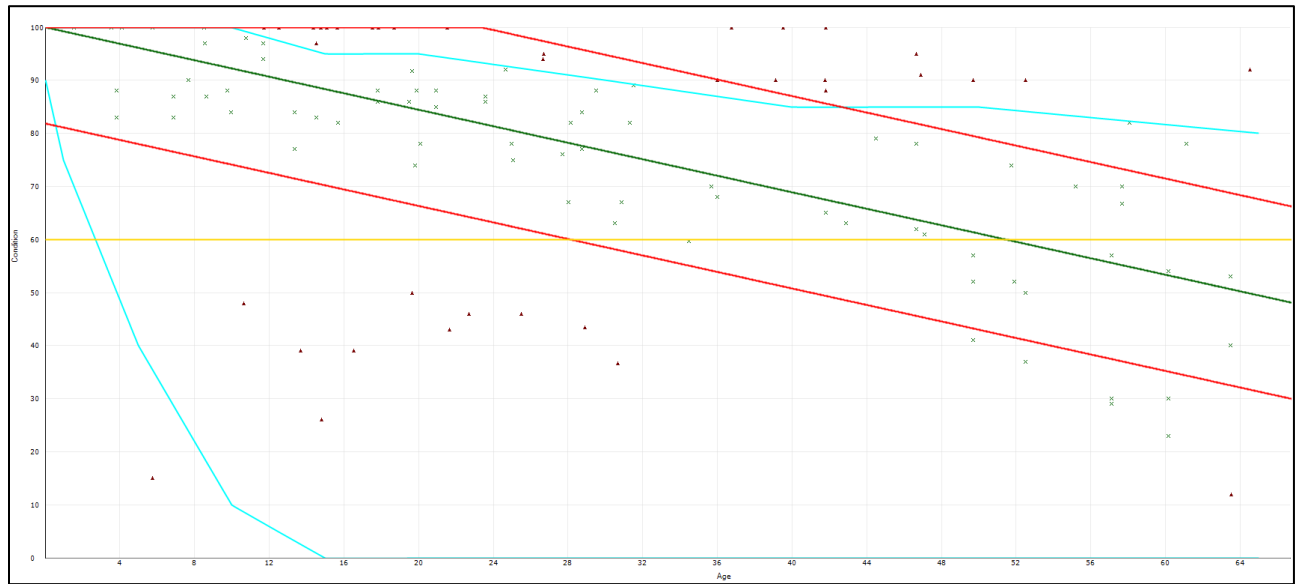
In addition to assessing the current condition of a pavement, it is very important from a planning standpoint to be able to predict with reasonable accuracy its future condition. In a pavement management plan (PMP), this is done with the aid of a prediction model. When an APMS is initially implemented, the default models are typically used to predict the future condition of a pavement. However, after 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:

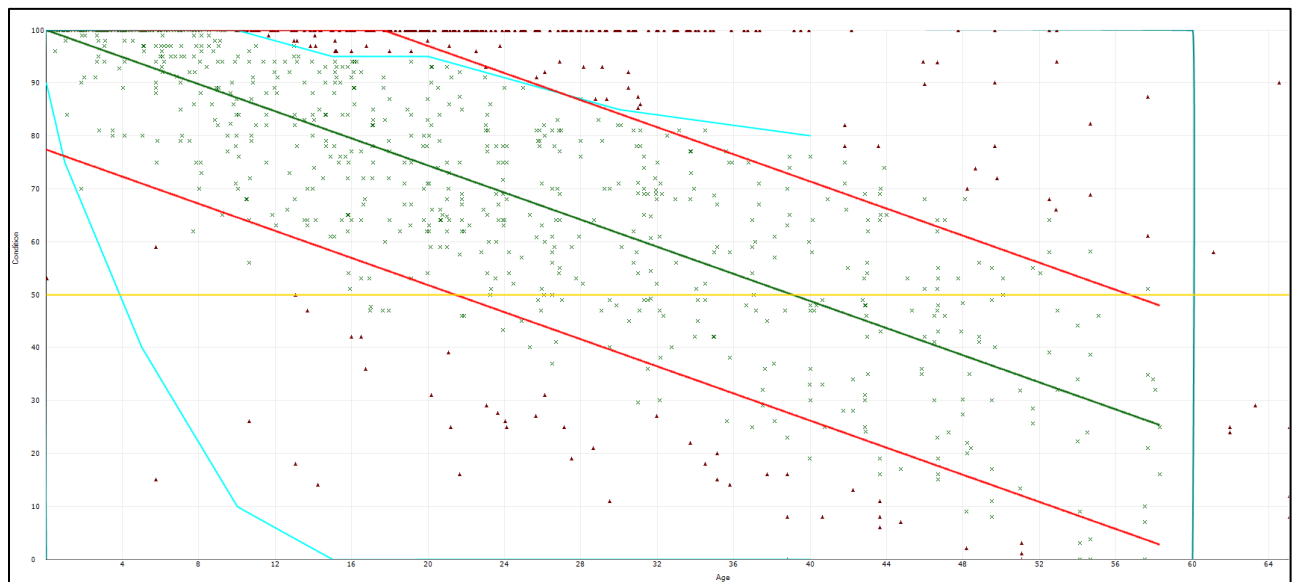
- 1) Define the pavement families.
- 2) Review the data.
- 3) Conduct a data-outlier analysis.
- 4) Model the data.

#### C.2 PREDICTION MODELS

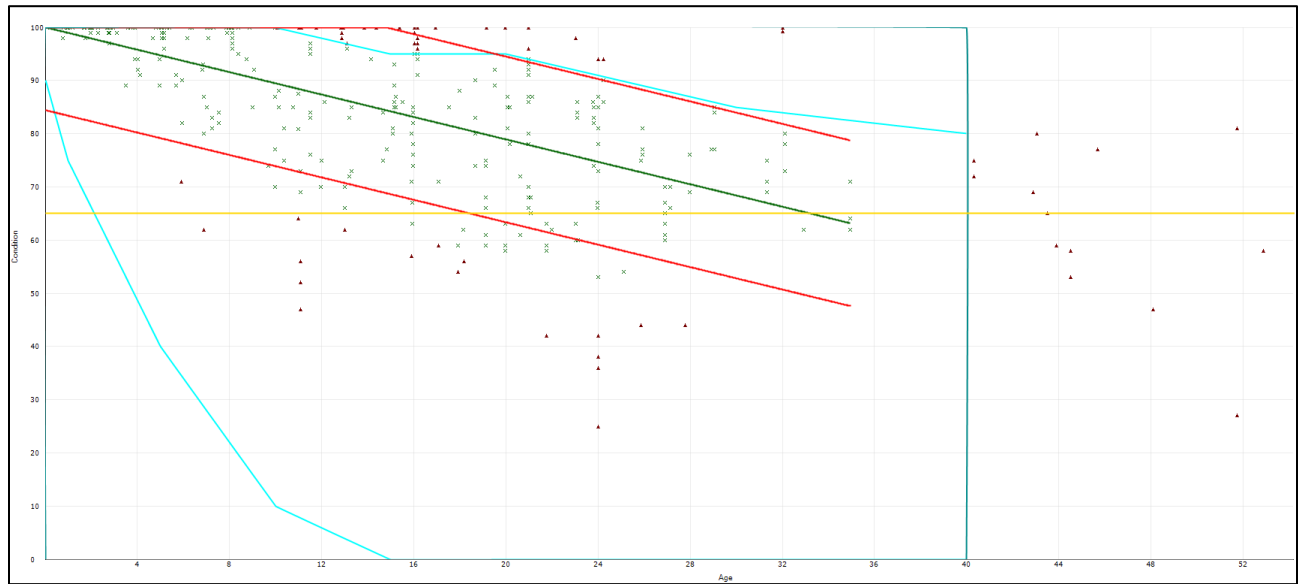
We developed separate condition prediction models for each pavement “family” at Portland-Troutdale Airport. The delineation is based on branch use, surface type, section rank, and structural design life. We use four distinct models for the following “families” of pavements at Portland-Troutdale Airport.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



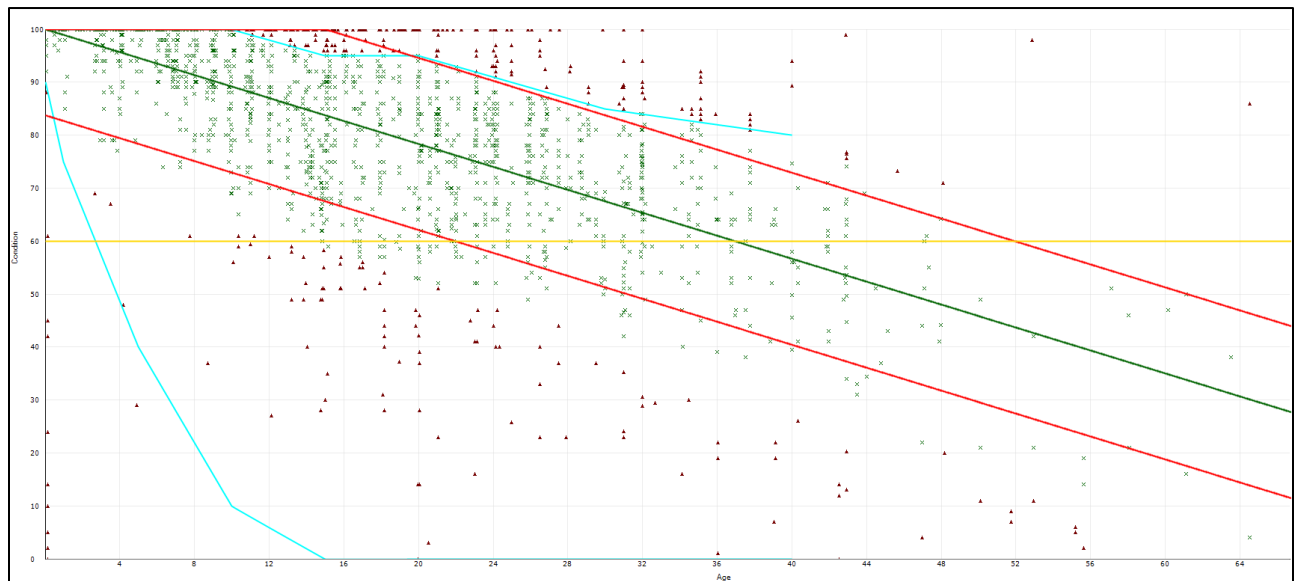
**Figure 1C: CONDITION PREDICTION MODEL FOR NORTHWESTERN CATEGORY 1/2 PCC RUNWAYS, TAXIWAYS, AND APRONS**



**Figure 2C: CONDITION PREDICTION MODEL FOR NORTHWESTERN CATEGORY 1/2 AC AND AAC APRONS**



**Figure 3C: CONDITION PREDICTION MODEL FOR NORTHWESTERN CATEGORY 1/2 AC AND AAC RUNWAYS**



**Figure 4C: CONDITION PREDICTION MODEL FOR NORTHWESTERN CATEGORY 1/2 AC AND AAC TAXIWAYS**

### C.3 CRITICAL PCI

Each of the condition-prediction models 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 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 Portland-Troutdale Airport:

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

#### **C.4 FUTURE CONDITION ANALYSIS**

As previously discussed, the projected condition of each pavement section was determined for 5- and 10-year periods. The projected pavement conditions in 5 years and 10 years for each pavement section at Portland-Troutdale 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 Portland-Troutdale 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 (PCI less than 40). The results of the functional life analysis are provided in Table 2C.

**Table 1C: PAST, PRESENT AND FUTURE PCI**

BranchID	SectionID	Past Inspection PCI	Current PCI	Predicted Future PCI	
		2018	2023	2028	2033
AFUEL	01	--	82	78	74
AHANG	01	83	14	8	1
AHANG	02	62	40	34	27
AHANG	03	47	16	10	3
AHANG	04	34	29	23	16
AHANG	05	32	25	19	12
AHANGN	01	80	69	63	56
AHANGN	02	60	36	30	23
AHANGN	03	84	52	46	39
AHANGN	04	--	53	47	40
AN	01	31	22	16	9
AN	02	25	20	14	7
AN	03	42	48	42	35
AN	04	69	70	64	57
AN	05	78	65	59	52
AN	06	47	51	45	38
AN	07	46	35	29	22
AN	08	51	65	59	52
AN	09	63	49	43	36
AN	10	71	70	64	57
AN	11	35	21	15	8
AN	13	--	71	65	58
AN	12A	69	67	61	54
AST	01	78	75	69	62
ATERM	01	60	47	41	34
ATERM	02	--	92	86	79
ATERM	03	89	85	79	72
OR725	01A	--	76	70	63
OR725	01B	--	74	68	61
OR725	01C	--	69	63	56
R725	01A	64	72	67	62
R725	01B	62	72	67	62
R725	01C	71	75	70	65
R725	02A	81	75	70	65
R725	02B	77	71	66	61
R725	02C	76	69	64	59
TA	01	67	26	21	15
TA	02	59	51	46	40
TA1	01	63	41	36	30
TA1	02	54	55	50	44
TA2	01	76	71	66	60
TA2	02	72	67	62	56
TA3	01	82	71	66	60
TA3	02	73	80	75	69
TA4	01	77	71	66	60
TA4	02	72	70	65	59
TA6	01	73	58	53	47
TA6	02	63	46	41	35
TA7	01	59	61	56	50
TA7	02	61	55	50	44
TA8	01	70	52	47	41
TA8	02	81	70	65	59
TB	01	91	67	62	56
TB	02	89	74	69	63
TB	03	89	74	69	63
TB1	01	--	72	67	61
TB1	02	85	75	70	64

**Table 1C: PAST, PRESENT AND FUTURE PCI**

BranchID	SectionID	Past Inspection PCI	Current PCI	Predicted Future PCI	
		2018	2023	2028	2033
TB2	01	--	75	70	64
TB2	02	77	68	63	57
TB3	01	--	78	73	67
TB3	02	82	75	70	64
TB4	01	--	75	70	64
TB4	02	90	75	70	64
TB6	01	--	75	70	64
TB6	02	90	76	71	65
TB7	01	--	75	70	64
TB7	02	91	77	72	66
TB8	01	--	65	60	54
TB8	02	92	72	67	61
THANG	01	71	75	70	64
THANG	02	--	81	76	70
THANG	03	--	75	70	64
THANG	04	94	74	69	63
THANG	05	70	63	58	52

Abbreviation: PCI = Pavement Condition Index

**Table 2C: PORTLAND-TROUTDALE AIRPORT FUNCTIONAL REMAINING LIFE ANALYSIS**

Branch ID	Section ID	Surface Type	Current PCI	Years to Major M&R	Major M&R Trigger PCI <sup>1</sup>	Years to End of Functional Service
AFUEL	01	PCC	82	> 20	50	> 20
AHANG	01	AC	14	0 - 5	50	0 - 5
AHANG	02	AC	40	0 - 5	50	0 - 5
AHANG	03	AC	16	0 - 5	50	0 - 5
AHANG	04	AC	29	0 - 5	50	0 - 5
AHANG	05	AC	25	0 - 5	50	0 - 5
AHANGN	01	AC	69	11 - 15	50	> 20
AHANGN	02	AC	36	0 - 5	50	0 - 5
AHANGN	03	AC	52	0 - 5	50	6 - 10
AHANGN	04	AC	53	0 - 5	50	6 - 10
AN	01	AC	22	0 - 5	50	0 - 5
AN	02	AC	20	0 - 5	50	0 - 5
AN	03	AC	48	0 - 5	50	6 - 10
AN	04	AC	70	11 - 15	50	> 20
AN	05	AC	65	11 - 15	50	> 20
AN	06	AC	51	0 - 5	50	6 - 10
AN	07	AC	35	0 - 5	50	0 - 5
AN	08	AC	65	11 - 15	50	> 20
AN	09	AC	49	0 - 5	50	6 - 10
AN	10	AC	70	11 - 15	50	> 20
AN	11	AC	21	0 - 5	50	0 - 5
AN	13	AC	71	16 - 20	50	> 20
AN	12A	AC	67	11 - 15	50	> 20
AST	01	AC	75	> 20	50	> 20
ATERM	01	AC	47	0 - 5	50	0 - 5
ATERM	02	AC	92	> 20	50	> 20
ATERM	03	AC	85	> 20	50	> 20
OR725	01A	AC	76	6 - 10	65	> 20
OR725	01B	AC	74	6 - 10	65	> 20
OR725	01C	AC	69	0 - 5	65	> 20
R725	01A	AC	72	6 - 10	65	> 20
R725	01B	AC	72	6 - 10	65	> 20
R725	01C	AC	75	6 - 10	65	> 20
R725	02A	AC	75	6 - 10	65	> 20
R725	02B	AC	71	0 - 5	65	> 20
R725	02C	AC	69	0 - 5	65	> 20
TA	01	AC	26	0 - 5	60	0 - 5
TA	02	AC	51	0 - 5	60	6 - 10
TA1	01	AC	41	0 - 5	60	0 - 5
TA1	02	AC	55	0 - 5	60	11 - 15
TA2	01	AC	71	6 - 10	60	> 20
TA2	02	AC	67	6 - 10	60	> 20
TA3	01	AC	71	6 - 10	60	> 20
TA3	02	AC	80	16 - 20	60	> 20
TA4	01	AC	71	6 - 10	60	> 20
TA4	02	AC	70	6 - 10	60	> 20
TA6	01	AC	58	0 - 5	60	16 - 20
TA6	02	AC	46	0 - 5	60	0 - 5
TA7	01	AC	61	0 - 5	60	> 20
TA7	02	AC	55	0 - 5	60	11 - 15
TA8	01	AC	52	0 - 5	60	11 - 15
TA8	02	AC	70	6 - 10	60	> 20
TB	01	AC	67	6 - 10	60	> 20
TB	02	AC	74	11 - 15	60	> 20
TB	03	AC	74	11 - 15	60	> 20

**Table 2C: PORTLAND-TROUTDALE AIRPORT FUNCTIONAL REMAINING LIFE ANALYSIS**

Branch ID	Section ID	Surface Type	Current PCI	Years to Major M&R	Major M&R Trigger PCI <sup>1</sup>	Years to End of Functional Service
TB1	01	AC	72	11 - 15	60	> 20
TB1	02	AC	75	11 - 15	60	> 20
TB2	01	AC	75	11 - 15	60	> 20
TB2	02	AC	68	6 - 10	60	> 20
TB3	01	AC	78	16 - 20	60	> 20
TB3	02	AC	75	11 - 15	60	> 20
TB4	01	AC	75	11 - 15	60	> 20
TB4	02	AC	75	11 - 15	60	> 20
TB6	01	AC	75	11 - 15	60	> 20
TB6	02	AC	76	11 - 15	60	> 20
TB7	01	AC	75	11 - 15	60	> 20
TB7	02	AC	77	11 - 15	60	> 20
TB8	01	AC	65	0 - 5	60	> 20
TB8	02	AC	72	11 - 15	60	> 20
THANG	01	AC	75	11 - 15	60	> 20
THANG	02	AC	81	> 20	60	> 20
THANG	03	AC	75	11 - 15	60	> 20
THANG	04	AC	74	11 - 15	60	> 20
THANG	05	AC	63	0 - 5	60	> 20

Abbreviations:

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

<sup>1</sup> Major M&R (Maintenance and Rehabilitation) Trigger PCI = Critical PCI

## **APPENDIX D**

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### *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 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 Portland-Troutdale Airport pavement network condition over time. We used PAVER v7.0.8 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, 2024. 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 PCI less than 40.
- Rehabilitation (AC Overlay) – Considered for pavements between 40 PCI and the critical PCI and for pavements exhibiting significant load-related distresses.
- Surface Treatment – Treatments (fog seal, slurry seal, thin AC overlay) are applied to an entire pavement section with the intent of slowing the rate of deterioration.
- Localized Maintenance – Maintenance performed on a routine basis, such as crack sealing, wide crack repair, and patching.

It should be noted that the five-year list of recommended projects only includes the highest-cost maintenance items and does not include routine localized maintenance (e.g., crack sealing) work that should also be conducted in addition to and concurrently with the five-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, 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: M&R WORK PRIORITY BY BRANCH USE AND SECTION RANK**

Branch Use	Section Rank		
	Primary	Secondary	Tertiary
RUNWAY	1	3	6
TAXIWAY	2	5	8
APRON	4	7	9

## D.2 MAINTENANCE POLICIES AND UNIT COSTS

Distress-maintenance policies are policies that determine what type of work should be applied to a specific distress type and severity. For example, on an AC pavement, a medium-severity longitudinal/transverse crack would be repaired by crack sealing. Policies for all the distress types and severities are established by ASTM 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 costs to PCI. We reviewed the unit costs from the 2018 report and updated them by reviewing the bid tabulations for recent projects within the vicinity of Portland-Troutdale Airport and information provided by the project team. The costs for reconstruction are based on the existing pavement sections present within each branch use at Portland-Troutdale 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 1 UNIT COST DATA**

Type of M&R	Work Type	Unit Cost	Work Unit
Major M&R	Complete Reconstruction with AC	\$28.86	Sq Ft
	Cold Mill and Overlay – 3 Inches Thick	\$11.39	Sq Ft
Surface Treatment (Global) M&R	Surface Treatment - Slurry Seal	\$0.52	Sq Ft
	Surface Treatment - Fog Seal	\$0.31	Sq Ft
Localized Preventive M&R	Crack Sealing - AC	\$3.12	Ft
	Crack Sealing - PCC	\$23.4	Ft
	Crack Sealing – Wide Cracks	\$51.48	Ft
	Joint Sealing – PCC	\$7.80	Ft
	AC Patching – Full Depth	\$78.00	Sq Ft
	PCC Patching – Full Depth	\$156.00	Sq Ft

### **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: PORTLAND-TROUTDALE AIRPORT NETWORK MAINTENANCE REPORT

Branch ID	Section ID	Distress	Severity	Action	Work Quantity	Unit	Unit Cost	Work Cost	Section Total
AHANG	01	Alligator Cracking	High	Patching - AC Deep	6,892	SqFt	\$78.00	\$537,599	\$568,892
AHANG	01	Alligator Cracking	Medium	Patching - AC Deep	342	SqFt	\$78.00	\$26,730	
AHANG	01	Block Cracking	Low	Crack Sealing - AC	609	Ft	\$3.12	\$1,901	
AHANG	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	853	Ft	\$3.12	\$2,662	
AHANG	02	Alligator Cracking	High	Patching - AC Deep	315	SqFt	\$78.00	\$24,640	\$110,945
AHANG	02	Alligator Cracking	Medium	Patching - AC Deep	996	SqFt	\$78.00	\$77,682	
AHANG	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	2,253	Ft	\$3.12	\$7,030	
AHANG	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	511	Ft	\$3.12	\$1,593	
AHANG	03	Alligator Cracking	High	Patching - AC Deep	2,345	SqFt	\$78.00	\$182,976	\$225,596
AHANG	03	Alligator Cracking	Medium	Patching - AC Deep	520	SqFt	\$78.00	\$40,533	
AHANG	03	Long. & Transv. Cracking	Low	Crack Sealing - AC	569	Ft	\$3.12	\$1,775	
AHANG	03	Long. & Transv. Cracking	Medium	Crack Sealing - AC	100	Ft	\$3.12	\$312	
AHANG	04	Alligator Cracking	Medium	Patching - AC Deep	5,412	SqFt	\$78.00	\$422,125	\$427,627
AHANG	04	Long. & Transv. Cracking	Low	Crack Sealing - AC	1,763	Ft	\$3.12	\$5,502	
AHANG	05	Alligator Cracking	High	Patching - AC Deep	469	SqFt	\$78.00	\$36,645	\$883,298
AHANG	05	Alligator Cracking	Medium	Patching - AC Deep	10,552	SqFt	\$78.00	\$823,048	
AHANG	05	Block Cracking	Low	Crack Sealing - AC	2,012	Ft	\$3.12	\$6,279	
AHANG	05	Long. & Transv. Cracking	Low	Crack Sealing - AC	4,253	Ft	\$3.12	\$13,270	
AHANG	05	Long. & Transv. Cracking	Medium	Crack Sealing - AC	1,300	Ft	\$3.12	\$4,055	
AHANGN	01	Alligator Cracking	Medium	Patching - AC Deep	31	SqFt	\$78.00	\$2,472	\$10,437
AHANGN	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	2,396	Ft	\$3.12	\$7,474	
AHANGN	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	157	Ft	\$3.12	\$491	
AHANGN	02	Alligator Cracking	Medium	Patching - AC Deep	350	SqFt	\$78.00	\$27,263	\$38,789
AHANGN	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	3,694	Ft	\$3.12	\$11,526	
AHANGN	03	Long. & Transv. Cracking	Low	Crack Sealing - AC	1,138	Ft	\$3.12	\$3,550	\$4,361
AHANGN	03	Long. & Transv. Cracking	Medium	Crack Sealing - AC	260	Ft	\$3.12	\$811	
AHANGN	04	Alligator Cracking	Medium	Patching - AC Deep	83	SqFt	\$78.00	\$6,432	\$7,321
AHANGN	04	Long. & Transv. Cracking	Low	Crack Sealing - AC	200	Ft	\$3.12	\$624	
AHANGN	04	Long. & Transv. Cracking	Medium	Crack Sealing - AC	85	Ft	\$3.12	\$265	
AN	01	Alligator Cracking	High	Patching - AC Deep	45	SqFt	\$78.00	\$3,564	\$488,053
AN	01	Alligator Cracking	Medium	Patching - AC Deep	6,054	SqFt	\$78.00	\$472,199	
AN	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	2,601	Ft	\$3.12	\$8,114	
AN	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	1,338	Ft	\$3.12	\$4,175	
AN	02	Alligator Cracking	High	Patching - AC Deep	194	SqFt	\$78.00	\$15,142	\$472,838
AN	02	Alligator Cracking	Medium	Patching - AC Deep	5,642	SqFt	\$78.00	\$440,128	
AN	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	4,947	Ft	\$3.12	\$15,433	
AN	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	684	Ft	\$3.12	\$2,135	
AN	03	Alligator Cracking	Medium	Patching - AC Deep	497	SqFt	\$78.00	\$38,762	\$47,021
AN	03	Long. & Transv. Cracking	High	Crack Seal - Wide Cracks	47	Ft	\$51.48	\$2,422	
AN	03	Long. & Transv. Cracking	Low	Crack Sealing - AC	542	Ft	\$3.12	\$1,690	
AN	03	Long. & Transv. Cracking	Medium	Crack Sealing - AC	1,329	Ft	\$3.12	\$4,148	

Table 3D: PORTLAND-TROUTDALE AIRPORT NETWORK MAINTENANCE REPORT

Branch ID	Section ID	Distress	Severity	Action	Work Quantity	Unit	Unit Cost	Work Cost	Section Total
AN	04	Long. & Transv. Cracking	Low	Crack Sealing - AC	325	Ft	\$3.12	\$1,014	\$1,248
AN	04	Long. & Transv. Cracking	Medium	Crack Sealing - AC	75	Ft	\$3.12	\$234	
AN	05	Alligator Cracking	Medium	Patching - AC Deep	94	SqFt	\$78.00	\$7,296	\$53,485
AN	05	Long. & Transv. Cracking	High	Crack Seal - Wide Cracks	289	Ft	\$51.48	\$14,857	
AN	05	Long. & Transv. Cracking	Low	Crack Sealing - AC	3,131	Ft	\$3.12	\$9,767	
AN	05	Long. & Transv. Cracking	Medium	Crack Sealing - AC	6,912	Ft	\$3.12	\$21,565	
AN	06	Alligator Cracking	Medium	Patching - AC Deep	154	SqFt	\$78.00	\$11,999	\$17,704
AN	06	Block Cracking	Low	Crack Sealing - AC	1,829	Ft	\$3.12	\$5,706	
AN	07	Alligator Cracking	Medium	Patching - AC Deep	377	SqFt	\$78.00	\$29,411	\$30,231
AN	07	Long. & Transv. Cracking	Low	Crack Sealing - AC	263	Ft	\$3.12	\$821	
AN	08	Long. & Transv. Cracking	Low	Crack Sealing - AC	440	Ft	\$3.12	\$1,373	\$1,888
AN	08	Long. & Transv. Cracking	Medium	Crack Sealing - AC	165	Ft	\$3.12	\$515	
AN	09	Alligator Cracking	Medium	Patching - AC Deep	5,336	SqFt	\$78.00	\$416,210	\$445,676
AN	09	Long. & Transv. Cracking	Low	Crack Sealing - AC	7,241	Ft	\$3.12	\$22,592	
AN	09	Long. & Transv. Cracking	Medium	Crack Sealing - AC	2,203	Ft	\$3.12	\$6,874	
AN	10	Alligator Cracking	Medium	Patching - AC Deep	111	SqFt	\$78.00	\$8,666	\$22,963
AN	10	Long. & Transv. Cracking	Low	Crack Sealing - AC	3,665	Ft	\$3.12	\$11,436	
AN	10	Long. & Transv. Cracking	Medium	Crack Sealing - AC	917	Ft	\$3.12	\$2,861	
AN	11	Alligator Cracking	High	Patching - AC Deep	1,202	SqFt	\$78.00	\$93,823	\$549,905
AN	11	Alligator Cracking	Medium	Patching - AC Deep	4,702	SqFt	\$78.00	\$366,759	
AN	11	Long. & Transv. Cracking	High	Crack Seal - Wide Cracks	1,617	Ft	\$51.48	\$83,239	
AN	11	Long. & Transv. Cracking	Low	Crack Sealing - AC	579	Ft	\$3.12	\$1,807	
AN	11	Long. & Transv. Cracking	Medium	Crack Sealing - AC	1,371	Ft	\$3.12	\$4,277	
AN	13	Long. & Transv. Cracking	Low	Crack Sealing - AC	1,257	Ft	\$3.12	\$3,920	\$5,230
AN	13	Long. & Transv. Cracking	Medium	Crack Sealing - AC	420	Ft	\$3.12	\$1,310	
AN	12A	Long. & Transv. Cracking	Low	Crack Sealing - AC	229	Ft	\$3.12	\$716	\$1,064
AN	12A	Long. & Transv. Cracking	Medium	Crack Sealing - AC	112	Ft	\$3.12	\$348	
AST	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	1,394	Ft	\$3.12	\$4,349	\$4,349
ATERM	01	Alligator Cracking	Medium	Patching - AC Deep	6,759	SqFt	\$78.00	\$527,154	\$592,885
ATERM	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	10,020	Ft	\$3.12	\$31,263	
ATERM	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	11,047	Ft	\$3.12	\$34,467	
ATERM	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	21	Ft	\$3.12	\$66	\$66
ATERM	03	Long. & Transv. Cracking	Low	Crack Sealing - AC	496	Ft	\$3.12	\$1,548	\$1,548
OR725	01A	Long. & Transv. Cracking	Low	Crack Sealing - AC	1,231	Ft	\$3.12	\$3,840	\$3,840
OR725	01B	Long. & Transv. Cracking	Low	Crack Sealing - AC	1,313	Ft	\$3.12	\$4,098	\$4,451
OR725	01B	Long. & Transv. Cracking	Medium	Crack Sealing - AC	113	Ft	\$3.12	\$353	
OR725	01C	Long. & Transv. Cracking	Low	Crack Sealing - AC	1,750	Ft	\$3.12	\$5,460	\$5,868
OR725	01C	Long. & Transv. Cracking	Medium	Crack Sealing - AC	131	Ft	\$3.12	\$409	
R725	01A	Long. & Transv. Cracking	Low	Crack Sealing - AC	5,898	Ft	\$3.12	\$18,402	\$18,771
R725	01A	Long. & Transv. Cracking	Medium	Crack Sealing - AC	118	Ft	\$3.12	\$369	
R725	01B	Long. & Transv. Cracking	Low	Crack Sealing - AC	6,581	Ft	\$3.12	\$20,534	\$20,534

Table 3D: PORTLAND-TROUTDALE AIRPORT NETWORK MAINTENANCE REPORT

Branch ID	Section ID	Distress	Severity	Action	Work Quantity	Unit	Unit Cost	Work Cost	Section Total
R725	01C	Long. & Transv. Cracking	Low	Crack Sealing - AC	5,010	Ft	\$3.12	\$15,632	\$15,632
R725	02A	Long. & Transv. Cracking	Low	Crack Sealing - AC	14,145	Ft	\$3.12	\$44,134	\$44,532
R725	02A	Long. & Transv. Cracking	Medium	Crack Sealing - AC	128	Ft	\$3.12	\$398	
R725	02B	Alligator Cracking	Low	Crack Sealing - AC	103	Ft	\$3.12	\$321	\$52,999
R725	02B	Long. & Transv. Cracking	Low	Crack Sealing - AC	15,371	Ft	\$3.12	\$47,958	
R725	02B	Long. & Transv. Cracking	Medium	Crack Sealing - AC	1,513	Ft	\$3.12	\$4,720	
R725	02C	Alligator Cracking	Low	Crack Sealing - AC	269	Ft	\$3.12	\$838	\$51,982
R725	02C	Long. & Transv. Cracking	Low	Crack Sealing - AC	14,618	Ft	\$3.12	\$45,608	
R725	02C	Long. & Transv. Cracking	Medium	Crack Sealing - AC	1,775	Ft	\$3.12	\$5,537	
TA	01	Alligator Cracking	Low	Crack Sealing - AC	4,323	Ft	\$3.12	\$13,489	\$169,711
TA	01	Alligator Cracking	Medium	Patching - AC Deep	1,838	SqFt	\$78.00	\$143,412	
TA	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	3,693	Ft	\$3.12	\$11,523	
TA	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	412	Ft	\$3.12	\$1,287	
TA	02	Alligator Cracking	Low	Crack Sealing - AC	397	Ft	\$3.12	\$1,240	\$366,622
TA	02	Alligator Cracking	Medium	Patching - AC Deep	3,654	SqFt	\$78.00	\$285,055	
TA	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	18,152	Ft	\$3.12	\$56,635	
TA	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	7,594	Ft	\$3.12	\$23,692	
TA1	01	Alligator Cracking	Low	Crack Sealing - AC	263	Ft	\$3.12	\$820	\$4,374
TA1	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	778	Ft	\$3.12	\$2,428	
TA1	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	361	Ft	\$3.12	\$1,125	
TA1	02	Alligator Cracking	Low	Crack Sealing - AC	92	Ft	\$3.12	\$287	\$1,538
TA1	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	401	Ft	\$3.12	\$1,251	
TA2	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	533	Ft	\$3.12	\$1,663	\$2,945
TA2	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	411	Ft	\$3.12	\$1,282	
TA2	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	225	Ft	\$3.12	\$702	\$1,391
TA2	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	221	Ft	\$3.12	\$689	
TA3	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	257	Ft	\$3.12	\$802	\$1,931
TA3	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	362	Ft	\$3.12	\$1,129	
TA3	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	155	Ft	\$3.12	\$484	\$920
TA3	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	140	Ft	\$3.12	\$437	
TA4	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	514	Ft	\$3.12	\$1,604	\$1,604
TA4	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	161	Ft	\$3.12	\$502	\$693
TA4	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	61	Ft	\$3.12	\$190	
TA6	01	Alligator Cracking	Medium	Patching - AC Deep	91	SqFt	\$78.00	\$7,128	\$8,651
TA6	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	488	Ft	\$3.12	\$1,523	
TA6	02	Alligator Cracking	Low	Crack Sealing - AC	62	Ft	\$3.12	\$193	\$942
TA6	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	171	Ft	\$3.12	\$534	
TA6	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	69	Ft	\$3.12	\$215	
TA7	01	Block Cracking	Low	Crack Sealing - AC	975	Ft	\$3.12	\$3,043	\$4,871
TA7	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	586	Ft	\$3.12	\$1,828	

**Table 3D: PORTLAND-TROUTDALE AIRPORT NETWORK MAINTENANCE REPORT**

Branch ID	Section ID	Distress	Severity	Action	Work Quantity	Unit	Unit Cost	Work Cost	Section Total
TA7	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	215	Ft	\$3.12	\$671	\$1,323
TA7	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	209	Ft	\$3.12	\$652	
TA8	01	Alligator Cracking	Medium	Patching - AC Deep	189	SqFt	\$78.00	\$14,764	\$19,251
TA8	01	Block Cracking	Low	Crack Sealing - AC	1,018	Ft	\$3.12	\$3,176	
TA8	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	420	Ft	\$3.12	\$1,310	
TA8	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	293	Ft	\$3.12	\$914	\$1,669
TA8	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	242	Ft	\$3.12	\$755	
TB	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	7,542	Ft	\$3.12	\$23,532	\$23,532
TB	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	3,788	Ft	\$3.12	\$11,818	\$11,818
TB	03	Long. & Transv. Cracking	Low	Crack Sealing - AC	1,918	Ft	\$3.12	\$5,986	\$6,873
TB	03	Long. & Transv. Cracking	Medium	Crack Sealing - AC	284	Ft	\$3.12	\$887	
TB1	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	136	Ft	\$3.12	\$424	\$424
TB1	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	172	Ft	\$3.12	\$535	\$535
TB2	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	91	Ft	\$3.12	\$284	\$284
TB2	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	619	Ft	\$3.12	\$1,931	\$1,931
TB3	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	113	Ft	\$3.12	\$353	\$353
TB3	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	51	Ft	\$3.12	\$160	\$160
TB4	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	95	Ft	\$3.12	\$296	\$296
TB4	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	109	Ft	\$3.12	\$339	\$339
TB6	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	71	Ft	\$3.12	\$222	\$222
TB6	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	38	Ft	\$3.12	\$118	\$118
TB7	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	73	Ft	\$3.12	\$228	\$228
TB7	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	19	Ft	\$3.12	\$59	\$109
TB7	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	16	Ft	\$3.12	\$50	
TB8	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	122	Ft	\$3.12	\$381	\$452
TB8	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	23	Ft	\$3.12	\$72	
TB8	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	44	Ft	\$3.12	\$138	
TB8	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	9	Ft	\$3.12	\$28	\$166
THANG	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	136	Ft	\$3.12	\$424	\$424
THANG	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	56	Ft	\$3.12	\$176	\$176
THANG	03	Long. & Transv. Cracking	Low	Crack Sealing - AC	191	Ft	\$3.12	\$595	\$595
THANG	04	Long. & Transv. Cracking	Low	Crack Sealing - AC	234	Ft	\$3.12	\$730	\$730
THANG	05	Long. & Transv. Cracking	Low	Crack Sealing - AC	3,594	Ft	\$3.12	\$11,214	\$13,013
THANG	05	Long. & Transv. Cracking	Medium	Crack Sealing - AC	576	Ft	\$3.12	\$1,798	

Abbreviations:

Long. = Longitudinal; Transv. = Transverse; AC = Asphalt Concrete; Ft = Feet; SqFt = Square Feet

Table 4D: FIVE-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
2024	ATERM	01	APRON	AC	47	Overlay	170,767	\$18.15	\$3,099,585
	AN	11	APRON	AC	21	Reconstruction	57,318	\$28.86	\$1,654,216
	R725	01A	RUNWAY	AC	72	Slurry Seal	61,000	\$0.52	\$31,720
	R725	01B	RUNWAY	AC	72	Slurry Seal	61,000	\$0.52	\$31,720
	R725	01C	RUNWAY	AC	75	Slurry Seal	61,000	\$0.52	\$31,720
	R725	02A	RUNWAY	AC	75	Slurry Seal	191,500	\$0.52	\$99,579
	R725	02B	RUNWAY	AC	71	Slurry Seal	191,500	\$0.52	\$99,579
	R725	02C	RUNWAY	AC	69	Slurry Seal	191,500	\$0.52	\$99,579
	TA2	01	TAXIWAY	AC	71	Slurry Seal	16,818	\$0.52	\$8,745
	TA2	02	TAXIWAY	AC	67	Slurry Seal	7,550	\$0.52	\$3,926
	TA3	01	TAXIWAY	AC	71	Slurry Seal	15,798	\$0.52	\$8,215
	TA3	02	TAXIWAY	AC	80	Slurry Seal	8,431	\$0.52	\$4,384
	TA4	01	TAXIWAY	AC	71	Slurry Seal	7,306	\$0.52	\$3,799
	TA4	02	TAXIWAY	AC	70	Slurry Seal	3,650	\$0.52	\$1,898
	TA7	01	TAXIWAY	AC	61	Slurry Seal	7,294	\$0.52	\$3,793
	TA8	02	TAXIWAY	AC	70	Slurry Seal	7,440	\$0.52	\$3,869
	TB1	02	TAXIWAY	AC	75	Slurry Seal	6,875	\$0.52	\$3,575
	TB2	02	TAXIWAY	AC	68	Slurry Seal	8,820	\$0.52	\$4,586
	TB3	02	TAXIWAY	AC	75	Slurry Seal	4,712	\$0.52	\$2,450
	TB4	02	TAXIWAY	AC	75	Slurry Seal	4,758	\$0.52	\$2,474
	TB6	02	TAXIWAY	AC	76	Slurry Seal	4,712	\$0.52	\$2,450
	TB7	02	TAXIWAY	AC	77	Slurry Seal	5,002	\$0.52	\$2,601
	TB8	02	TAXIWAY	AC	72	Slurry Seal	5,002	\$0.52	\$2,601
2025	TA	02	TAXIWAY	AC	51	Overlay	218,000	\$11.39	\$2,483,001
	TA1	02	TAXIWAY	AC	55	Overlay	5,978	\$11.39	\$68,089
	TA6	01	TAXIWAY	AC	58	Overlay	7,392	\$11.39	\$84,194
	TA6	02	TAXIWAY	AC	46	Overlay	3,553	\$21.87	\$77,704
	TA7	02	TAXIWAY	AC	55	Overlay	3,020	\$11.39	\$34,398
	TA8	01	TAXIWAY	AC	52	Overlay	8,782	\$11.39	\$100,026
	TA	01	TAXIWAY	AC	26	Reconstruction	61,268	\$28.86	\$1,768,215
2026	TA1	01	TAXIWAY	AC	41	Reconstruction	15,558	\$28.86	\$449,004
	AHANGN	03	APRON	AC	52	Overlay	26,112	\$11.65	\$304,256
	AHANGN	04	APRON	AC	53	Overlay	4,915	\$11.39	\$55,981
	AN	03	APRON	AC	48	Overlay	26,476	\$21.87	\$579,030
	AN	06	APRON	AC	51	Overlay	6,693	\$11.39	\$76,233
	AN	09	APRON	AC	49	Overlay	123,076	\$20.13	\$2,477,520
	AHANGN	02	APRON	AC	36	Reconstruction	71,594	\$28.86	\$2,066,226
	AN	07	APRON	AC	35	Reconstruction	3,330	\$28.86	\$96,105
	TB	01	TAXIWAY	AC	67	Slurry Seal	75,484	\$0.52	\$39,251
	TB	02	TAXIWAY	AC	74	Slurry Seal	72,520	\$0.52	\$37,710
	TB	03	TAXIWAY	AC	74	Slurry Seal	67,224	\$0.52	\$34,956
	TB1	01	TAXIWAY	AC	72	Slurry Seal	2,016	\$0.52	\$1,048
	TB2	01	TAXIWAY	AC	75	Slurry Seal	3,100	\$0.52	\$1,612
	TB3	01	TAXIWAY	AC	78	Slurry Seal	1,870	\$0.52	\$972
	TB4	01	TAXIWAY	AC	75	Slurry Seal	1,896	\$0.52	\$986
	TB6	01	TAXIWAY	AC	75	Slurry Seal	1,936	\$0.52	\$1,007
	TB7	01	TAXIWAY	AC	75	Slurry Seal	2,069	\$0.52	\$1,076
	TB8	01	TAXIWAY	AC	65	Slurry Seal	1,588	\$0.52	\$826
	THANG	01	TAXIWAY	AC	75	Slurry Seal	2,825	\$0.52	\$1,469
	THANG	02	TAXIWAY	AC	81	Slurry Seal	2,825	\$0.52	\$1,469
	THANG	03	TAXIWAY	AC	75	Slurry Seal	4,012	\$0.52	\$2,086
	THANG	04	TAXIWAY	AC	74	Slurry Seal	4,012	\$0.52	\$2,086
	THANG	05	TAXIWAY	AC	63	Slurry Seal	41,730	\$0.52	\$21,699
2027	AHANGN	01	APRON	AC	69	Fog Seal	41,229	\$0.31	\$12,781
	AN	04	APRON	AC	70	Fog Seal	6,178	\$0.31	\$1,915
	AN	05	APRON	AC	65	Fog Seal	140,759	\$0.31	\$43,635
	AN	08	APRON	AC	65	Fog Seal	5,700	\$0.31	\$1,767
	AN	10	APRON	AC	70	Fog Seal	64,194	\$0.31	\$19,900
	AN	13	APRON	AC	71	Fog Seal	18,158	\$0.31	\$5,629
	AN	12A	APRON	AC	67	Fog Seal	4,078	\$0.31	\$1,264
	AST	01	APRON	AC	75	Fog Seal	21,234	\$0.31	\$6,583
	ATERM	03	APRON	AC	85	Fog Seal	17,608	\$0.31	\$5,458
	OR725	01A	OVERRUN	AC	76	Fog Seal	17,700	\$0.31	\$5,487
	OR725	01B	OVERRUN	AC	74	Fog Seal	17,700	\$0.31	\$5,487
	OR725	01C	OVERRUN	AC	69	Fog Seal	17,700	\$0.31	\$5,487
2028	AN	01	APRON	AC	22	Reconstruction	36,871	\$28.86	\$1,064,109
	AN	02	APRON	AC	20	Reconstruction	43,735	\$28.86	\$1,262,207
	AHANG	01	APRON	AC	14	Reconstruction	28,966	\$28.86	\$835,968
	AHANG	02	APRON	AC	40	Reconstruction	24,252	\$28.86	\$699,921
	AHANG	03	APRON	AC	16	Reconstruction	9,475	\$28.86	\$273,452
	AHANG	04	APRON	AC	29	Reconstruction	28,423	\$28.86	\$820,297
	AHANG	05	APRON	AC	25	Reconstruction	68,422	\$28.86	\$1,974,681

Abbreviations:

PCI = Pavement Condition Index, AC = Asphalt Concrete

Cost Summary	
2024 Total Project Cost	\$5,207,066
2025 Total Project Cost	\$5,064,631
2026 Total Project Cost	\$5,803,606
2027 Total Project Cost	\$2,441,709
2028 Total Project Cost	\$4,604,319
<b>Total 5-Year Project Cost</b>	<b>\$23,121,331</b>

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## **APPENDIX E**

### *Reinspection Report*

# Re-Inspection Report

Network:	TTD - ODAV		Name:	Troutdale Airport					
Branch:	AFUEL	Name:	FUEL	Use:	FUEL	Area:	3,814 SqFt		
Section:	01	of	1	From:	AN-10	To:	AN-10	Last Const.:	8/2/1992
Surface:	PCC	Family:	2023_Region1_Cat1/2_All PCC	Zone:		Category:		Rank:	S
Area:	3,814 SqFt	Length:	90 Ft	Width:	40 Ft				
Slabs:	8	Slab Length:	Ft	Slab Width:	Ft	Joint Length:		Ft	
Shoulder:		Street Type:		Grade:	0	Lanes:	0		
Section Comments:									
Work Date:	8/2/1992	Work Type:	New Construction - Initial		Code:	NC-IN	Is Major M&R:	True	
Last Insp. Date:	11/27/2023	TotalSamples:	1	Surveyed:	1				
Conditions:	PCI:	82							
Inspection Comments:									
Sample Number:	1	Type:	R	Area:	8.00 Slabs	PCI:	82		
Sample Comments:									
73	SHRINKAGE CR	N	6.00	Slabs					
74	JOINT SPALL	L	3.00	Slabs					
74	JOINT SPALL	L	1.00	Slabs					



Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	AHANG		Name:	Hangar Area		Use:	APRON	Area:	159,538 SqFt		
Section:	04	of	5	From:	Premier Aircraft Engines			To:	Center Lane		
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC		Zone:	KTTD		Category:	E		
Area:	28,423 SqFt		Length:	640 Ft		Width:	40 Ft				
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0		
Section Comments:											
Work Date:	8/1/1960		Work Type:	Base Course - Aggregate			Code:	BA-AG		Is Major M&R:	False
Work Date:	8/2/1960		Work Type:	New Construction - AC			Code:	NC-AC		Is Major M&R:	True
Work Date:	9/1/2013		Work Type:	Crack Sealing - AC			Code:	CS-AC		Is Major M&R:	False
Work Date:	9/2/2013		Work Type:	Patching - AC Deep			Code:	PA-AD		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	5		Surveyed:	4				
Conditions:	PCI: 29										
Inspection Comments:											
Sample Number:	01		Type:	R		Area:	6915.00 SqFt		PCI:	25	
Sample Comments:											
41	ALLIGATOR CR		M	1293.00 SqFt							
48	L & T CR		L	323.00 Ft							
57	WEATHERING		M	6915.00 SqFt							
Sample Number:	02		Type:	R		Area:	6278.00 SqFt		PCI:	17	
Sample Comments:	Created by Inspection Schedule										
41	ALLIGATOR CR		M	2328.00 SqFt							
48	L & T CR		L	190.00 Ft							
57	WEATHERING		M	6278.00 SqFt							
Sample Number:	04		Type:	R		Area:	4754.00 SqFt		PCI:	34	
Sample Comments: Created by Inspection Schedule											
41	ALLIGATOR CR		M	60.00 SqFt							
41	ALLIGATOR CR		M	12.00 SqFt							
41	ALLIGATOR CR		M	72.00 SqFt							
41	ALLIGATOR CR		M	96.00 SqFt							
41	ALLIGATOR CR		M	40.00 SqFt							
41	ALLIGATOR CR		M	50.00 SqFt							
48	L & T CR		L	535.00 Ft							
50	PATCHING		L	19.00 SqFt							
50	PATCHING		L	54.00 SqFt							
50	PATCHING		L	30.00 SqFt							
50	PATCHING		L	136.00 SqFt							
57	WEATHERING		M	4754.00 SqFt							
Sample Number:	05		Type:	R		Area:	4681.00 SqFt		PCI:	45	
Sample Comments: Created by Inspection Schedule											
41	ALLIGATOR CR		M	90.00 SqFt							
41	ALLIGATOR CR		M	15.00 SqFt							
41	ALLIGATOR CR		M	20.00 SqFt							
48	L & T CR		L	356.00 Ft							
50	PATCHING		L	78.00 SqFt							
50	PATCHING		L	78.00 SqFt							
50	PATCHING		L	20.00 SqFt							
50	PATCHING		L	462.00 SqFt							
57	WEATHERING		M	4681.00 SqFt							

Network:	TTD - ODAV		Name:	Troutdale Airport							
Branch:	AHANG		Name:	Hangar Area		Use:	APRON		Area:	159,538 SqFt	
Section:	03	of 5	From:	THANG-05			To:	End		Last Const.:	8/2/1965
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC	Zone:	KTTD		Category:	E		Rank:	S
Area:	9,475 SqFt		Length:	147 Ft		Width:	74 Ft				
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:	Ft	
Shoulder:	Street Type:		exi		Grade:		0		Lanes:	0	
Section Comments:											
Work Date:	8/1/1965		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/2/1965		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/1989		Work Type: Surface Treatment - Slurry Seal				Code:	ST-SS		Is Major M&R:	False
Work Date:	8/1/1991		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	9/1/2016		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed: 2					
Conditions:	PCI: 16										
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	4472.00 SqFt		PCI:	0			
Sample Comments: Created by Inspection Schedule											
41	ALLIGATOR CR		H	2155.00 SqFt							
48	L & T CR		L	69.00 Ft							
48	L & T CR		M	26.00 Ft							
57	WEATHERING		M	4472.00 SqFt							
Sample Number:	02	Type:	R	Area:	5003.00 SqFt		PCI:	31			
Sample Comments: Created by Inspection Schedule											
41	ALLIGATOR CR		M	432.00 SqFt							
48	L & T CR		L	500.00 Ft							
48	L & T CR		M	74.00 Ft							
57	WEATHERING		M	5003.00 SqFt							

Network:	TTD - ODAV		Name:	Troutdale Airport								
Branch:	AHANG		Name:	Hangar Area		Use:	APRON		Area:	159,538 SqFt		
Section:	05	of 5	From:	AHANG-04			To:	Hangars		Last Const.:	8/2/1965	
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC	Zone:	KTTD			Category:	E		Rank:	S
Area:	68,422 SqFt		Length:	1,695 Ft		Width:	40 Ft					
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0			
Section Comments:												
Work Date:	8/1/1965		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/2/1965		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/1989		Work Type: Surface Treatment - Slurry Seal				Code:	ST-SS		Is Major M&R:	False	
Last Insp. Date: 11/27/2023												
TotalSamples:		14		Surveyed: 5								
Conditions:	PCI: 25											
Inspection Comments:												
Sample Number:	03	Type:	R	Area:	3566.00 SqFt			PCI:	31			
Sample Comments:		Created by Inspection Schedule										
41	ALLIGATOR CR	M	360.00	SqFt								
43	BLOCK CR	L	400.00	SqFt								
48	L & T CR	L	306.00	Ft								
50	PATCHING	L	25.00	SqFt								
Sample Number:	05	Type:	R	Area:	5906.00 SqFt			PCI:	20			
Sample Comments:		Created by Inspection Schedule										
41	ALLIGATOR CR	M	1360.00	SqFt								
41	ALLIGATOR CR	M	40.00	SqFt								
41	ALLIGATOR CR	M	20.00	SqFt								
41	ALLIGATOR CR	M	240.00	SqFt								
43	BLOCK CR	L	1700.00	SqFt								
48	L & T CR	L	437.00	Ft								
Sample Number:	08	Type:	R	Area:	4502.00 SqFt			PCI:	20			
Sample Comments:		Created by Inspection Schedule										
41	ALLIGATOR CR	M	858.00	SqFt								
43	BLOCK CR	L	120.00	SqFt								
48	L & T CR	L	600.00	Ft								
57	WEATHERING	M	4502.00	SqFt								
Sample Number:	10	Type:	R	Area:	4923.00 SqFt			PCI:	24			
Sample Comments:		Created by Inspection Schedule										
41	ALLIGATOR CR	M	60.00	SqFt								
41	ALLIGATOR CR	M	210.00	SqFt								
41	ALLIGATOR CR	H	130.00	SqFt								
48	L & T CR	L	27.00	Ft								
48	L & T CR	M	198.00	Ft								
57	WEATHERING	M	4923.00	SqFt								
Sample Number:	12	Type:	R	Area:	4107.00 SqFt			PCI:	36			
Sample Comments:		Created by Inspection Schedule										
41	ALLIGATOR CR	M	262.00	SqFt								
48	L & T CR	L	60.00	Ft								
48	L & T CR	M	239.00	Ft								
57	WEATHERING	M	4107.00	SqFt								

Network:	TTD - ODAV			Name:	Troutdale Airport									
Branch:	AHANG		Name:	Hangar Area		Use:	APRON		Area:	159,538 SqFt				
Section:	01	of	5	From:	THANG-02			To:	THANG-05		Last Const.:	9/1/2009		
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC	Zone:	KTTD			Category:	E		Rank:	S		
Area:	28,966 SqFt		Length:	212 Ft		Width:	110 Ft							
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:		Ft			
Shoulder:	Street Type:		exi		Grade:		0		Lanes:		0			
Section Comments:														
Work Date:	8/1/1965		Work Type:				Base Course - Aggregate			Code:	BA-AG		Is Major M&R:	False
Work Date:	8/2/1965		Work Type:				New Construction - AC			Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/1991		Work Type:				Surface Treatment - Slurry Seal			Code:	ST-SS		Is Major M&R:	False
Work Date:	9/1/2009		Work Type:				Overlay - Thin			Code:	OL-ACTH		Is Major M&R:	True
Work Date:	7/1/2013		Work Type:				Surface Treatment - Slurry Seal			Code:	ST-SS		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:		6		Surveyed:		4					
Conditions:	PCI:		14											
Inspection Comments:														
Sample Number:	02		Type:	R		Area:	5000.00 SqFt			PCI:	4			
Sample Comments:		Created by Inspection Schedule												
41	ALLIGATOR CR		H	1334.00		SqFt								
43	BLOCK CR		L	1380.00		SqFt								
57	WEATHERING		L	1500.00		SqFt								
57	WEATHERING		M	3500.00		SqFt								
Sample Number:	03		Type:	R		Area:	5000.00 SqFt			PCI:	2			
Sample Comments:		Created by Inspection Schedule												
41	ALLIGATOR CR		H	1925.00		SqFt								
57	WEATHERING		L	1500.00		SqFt								
57	WEATHERING		H	3500.00		SqFt								
Sample Number:	04		Type:	R		Area:	5000.00 SqFt			PCI:	4			
Sample Comments:														
41	ALLIGATOR CR		H	1272.00		SqFt								
48	L & T CR		L	267.00		Ft								
50	PATCHING		L	24.00		SqFt								
57	WEATHERING		L	1500.00		SqFt								
57	WEATHERING		H	3500.00		SqFt								
Sample Number:	06		Type:	R		Area:	5000.00 SqFt			PCI:	46			
Sample Comments:														
41	ALLIGATOR CR		M	188.00		SqFt								
48	L & T CR		L	322.00		Ft								
57	WEATHERING		M	5000.00		SqFt								

Network:	TTD - ODAV		Name:	Troutdale Airport								
Branch:	AHANG		Name:	Hangar Area		Use:	APRON		Area:	159,538 SqFt		
Section:	02	of 5	From:	THANG-05			To:	End		Last Const.:	8/2/1998	
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC	Zone:	KTTD		Category:	E		Rank:	T	
Area:	24,252 SqFt		Length:	375 Ft		Width:	95 Ft					
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:	Ft		
Shoulder:	Street Type:		exi		Grade:		0		Lanes:	0		
Section Comments:												
Work Date:	8/1/1998		Work Type:			Base Course - Cement Treated		Code:	SU-CT		Is Major M&R:	False
Work Date:	8/2/1998		Work Type:			New Construction - AC		Code:	NC-AC		Is Major M&R:	True
Work Date:	9/1/2013		Work Type:			Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False
Work Date:	9/2/2013		Work Type:			Patching - AC Deep		Code:	PA-AD		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	5		Surveyed:						4
Conditions:	PCI:		40									
Inspection Comments:												
Sample Number:	01	Type:	R	Area:	5997.00 SqFt			PCI:	48			
Sample Comments:		Created by Inspection Schedule										
41	ALLIGATOR CR	M	30.00	SqFt								
41	ALLIGATOR CR	M	189.00	SqFt								
41	ALLIGATOR CR	M	56.00	SqFt								
41	ALLIGATOR CR	M	10.00	SqFt								
48	L & T CR	L	468.00	Ft								
Sample Number:	02	Type:	R	Area:	5948.00 SqFt			PCI:	18			
Sample Comments:		Created by Inspection Schedule										
41	ALLIGATOR CR	M	120.00	SqFt								
41	ALLIGATOR CR	M	114.00	SqFt								
41	ALLIGATOR CR	M	30.00	SqFt								
41	ALLIGATOR CR	H	220.00	SqFt								
48	L & T CR	L	63.00	Ft								
48	L & T CR	L	640.00	Ft								
57	WEATHERING	M	4148.00	SqFt								
57	WEATHERING	H	1800.00	SqFt								
Sample Number:	04	Type:	R	Area:	3899.00 SqFt			PCI:	31			
Sample Comments:		Created by Inspection Schedule										
41	ALLIGATOR CR	M	224.00	SqFt								
48	L & T CR	L	409.00	Ft								
48	L & T CR	M	176.00	Ft								
50	PATCHING	L	77.00	SqFt								
57	WEATHERING	L	899.00	SqFt								
57	WEATHERING	M	3000.00	SqFt								
Sample Number:	05	Type:	R	Area:	5630.00 SqFt			PCI:	60			
Sample Comments:												
48	L & T CR	L	415.00	Ft								
48	L & T CR	M	276.00	Ft								
57	WEATHERING	M	5630.00	SqFt								

<b>Network:</b> TTD - ODAV		<b>Name:</b> Troutdale Airport	
<b>Branch:</b> AHANGN	<b>Name:</b> Hangar Area Troutdale	<b>Use:</b> APRON	<b>Area:</b> 143,850 SqFt
<b>Section:</b> 03	of 4	<b>From:</b> See Map	<b>To:</b> - <b>Last Const.:</b> 6/1/1999
<b>Surface:</b> AC	<b>Family:</b> 2023_Region1_Cat1/2_Apron_AC	<b>Zone:</b> KTTD	<b>Category:</b> E <b>Rank:</b> S
<b>Area:</b> 26,112 SqFt	<b>Length:</b> 596 Ft	<b>Width:</b> 42 Ft	
<b>Slabs:</b>	<b>Slab Length:</b> Ft	<b>Slab Width:</b> Ft	<b>Joint Length:</b> Ft
<b>Shoulder:</b>	<b>Street Type:</b> exi	<b>Grade:</b> 0	<b>Lanes:</b> 0
<b>Section Comments:</b>			
<b>Work Date:</b> 6/1/1999	<b>Work Type:</b> New Construction - Initial		<b>Code:</b> NC-IN <b>Is Major M&amp;R:</b> True
<b>Last Insp. Date:</b> 11/27/2023	<b>TotalSamples:</b> 6	<b>Surveyed:</b> 4	
<b>Conditions:</b> PCI: 52			
<b>Inspection Comments:</b>			
<b>Sample Number:</b> 02	<b>Type:</b> R	<b>Area:</b> 4225.00 SqFt	<b>PCI:</b> 35
<b>Sample Comments:</b> Created by Inspection Schedule			
48	L & T CR	L 138.00 Ft	
50	PATCHING	L 38.00 SqFt	
57	WEATHERING	H 4225.00 SqFt	
<b>Sample Number:</b> 03	<b>Type:</b> R	<b>Area:</b> 4725.00 SqFt	<b>PCI:</b> 33
<b>Sample Comments:</b> Created by Inspection Schedule			
48	L & T CR	L 100.00 Ft	
48	L & T CR	M 106.00 Ft	
57	WEATHERING	H 4725.00 SqFt	
<b>Sample Number:</b> 05	<b>Type:</b> R	<b>Area:</b> 4225.00 SqFt	<b>PCI:</b> 70
<b>Sample Comments:</b>			
48	L & T CR	L 323.00 Ft	
48	L & T CR	M 9.00 Ft	
57	WEATHERING	M 4225.00 SqFt	
<b>Sample Number:</b> 06	<b>Type:</b> R	<b>Area:</b> 4704.00 SqFt	<b>PCI:</b> 70
<b>Sample Comments:</b> Created by Inspection Schedule			
48	L & T CR	L 218.00 Ft	
48	L & T CR	M 63.00 Ft	
57	WEATHERING	M 4704.00 SqFt	

Network:	TTD - ODAV			Name:	Troutdale Airport							
Branch:	AHANGN		Name:	Hangar Area Troutdale		Use:	APRON	Area:	143,850 SqFt			
Section:	02	of	4	From:	See Map			To:	-	Last Const.:	6/1/1992	
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC	Zone:	KTTD			Category:	E	Rank:	S	
Area:	71,594 SqFt		Length:	2,474 Ft		Width:	27 Ft					
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:			Street Type:	exi		Grade:	0		Lanes:	0		
Section Comments:												
Work Date:	6/1/1992		Work Type:	New Construction - Initial				Code:	NC-IN		Is Major M&R:	True
Work Date:	9/1/2013		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	14		Surveyed:	5					
Conditions:	PCI: 36											
Inspection Comments:												
Sample Number:	02	Type:	R	Area:	4518.00 SqFt		PCI:	38				
Sample Comments:	Created by Inspection Schedule											
48	L & T CR	L	217.00	Ft								
57	WEATHERING	H	4518.00	SqFt								
Sample Number:	06	Type:	R	Area:	5400.00 SqFt		PCI:	21				
Sample Comments:	Created by Inspection Schedule											
48	L & T CR	L	198.00	Ft								
52	RAVELING	H	1080.00	SqFt								
57	WEATHERING	H	4320.00	SqFt								
Sample Number:	08	Type:	R	Area:	5400.00 SqFt		PCI:	38				
Sample Comments:	Created by Inspection Schedule											
48	L & T CR	L	310.00	Ft								
52	RAVELING	L	1080.00	SqFt								
57	WEATHERING	H	4320.00	SqFt								
Sample Number:	09	Type:	R	Area:	5400.00 SqFt		PCI:	38				
Sample Comments:	Created by Inspection Schedule											
48	L & T CR	L	172.00	Ft								
52	RAVELING	L	1080.00	SqFt								
57	WEATHERING	H	4320.00	SqFt								
Sample Number:	14	Type:	R	Area:	3972.00 SqFt		PCI:	49				
Sample Comments:	Created by Inspection Schedule											
41	ALLIGATOR CR	M	96.00	SqFt								
48	L & T CR	L	377.00	Ft								
57	WEATHERING	M	3972.00	SqFt								

Network:	TTD - ODAV			Name:	Troutdale Airport							
Branch:	AHANGN		Name:	Hangar Area Troutdale		Use:	APRON	Area:	143,850 SqFt			
Section:	01	of 4	From:	See Map			To:	-		Last Const.:	6/2/1992	
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC		Zone:	KTTD		Category:	E		Rank:	S
Area:	41,229 SqFt		Length:	1,701 Ft		Width:	25 Ft					
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0			
Section Comments:												
Work Date:	6/1/1992		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	6/2/1992		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	9/1/2016		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	8		Surveyed:	4					
Conditions:	PCI: 69											
Inspection Comments:												
Sample Number:	01	Type:	R		Area:	3325.00 SqFt		PCI:	73			
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	309.00 Ft								
57	WEATHERING		M	3325.00 SqFt								
Sample Number:	03	Type:	R		Area:	5538.00 SqFt		PCI:	65			
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	245.00 Ft								
48	L & T CR		M	32.00 Ft								
52	RAVELING		M	60.00 SqFt								
57	WEATHERING		M	5478.00 SqFt								
Sample Number:	04	Type:	R		Area:	5000.00 SqFt		PCI:	75			
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	132.00 Ft								
48	L & T CR		L	170.00 Ft								
57	WEATHERING		M	5000.00 SqFt								
Sample Number:	06	Type:	R		Area:	5000.00 SqFt		PCI:	65			
Sample Comments:	Created by Inspection Schedule											
41	ALLIGATOR CR		M	6.00 SqFt								
48	L & T CR		L	240.00 Ft								
48	L & T CR		M	40.00 Ft								
57	WEATHERING		M	5000.00 SqFt								



<b>Network:</b>		TTD - ODAV		<b>Name:</b>		Troutdale Airport																	
<b>Branch:</b>		AHANGN		<b>Name:</b>		Hangar Area Troutdale		<b>Use:</b>		APRON		<b>Area:</b>		143,850 SqFt									
<b>Section:</b>		04		of 4		<b>From:</b>		AN-09		<b>To:</b>		AHANGN-02		<b>Last Const.:</b>		11/7/2023							
<b>Surface:</b>		AC		<b>Family:</b>		2023_Region1_Cat1/2_Apron_AC		<b>Zone:</b>		<b>Category:</b>		<b>Rank:</b>		S									
<b>Area:</b>		4,915 SqFt		<b>Length:</b>		134 Ft		<b>Width:</b>		39 Ft													
<b>Slabs:</b>		<b>Slab Length:</b>				Ft		<b>Slab Width:</b>				Ft		<b>Joint Length:</b>		Ft							
<b>Shoulder:</b>		<b>Street Type:</b>				<b>Grade:</b>		0		<b>Lanes:</b>		0											
<b>Section Comments:</b>																							
<b>Work Date:</b>				11/7/2023				<b>Work Type:</b>				New Construction - Initial				<b>Code:</b>		NC-IN		<b>Is Major M&amp;R:</b>		True	
<b>Last Insp. Date:</b>				11/27/2023				<b>TotalSamples:</b>				1				<b>Surveyed:</b>				1			
<b>Conditions:</b>				PCI: 53																			
<b>Inspection Comments:</b>																							
<b>Sample Number:</b>				01				<b>Type:</b>		R		<b>Area:</b>		4915.00 SqFt				<b>PCI:</b>		53			
<b>Sample Comments:</b>																							
41		ALLIGATOR CR		M		50.00		SqFt															
48		L & T CR		L		200.00		Ft															
48		L & T CR		M		85.00		Ft															
50		PATCHING		L		40.00		SqFt															
57		WEATHERING		M		4915.00		SqFt															

Network:	TTD - ODAV			Name:	Troutdale Airport								
Branch:	AN		Name:	North Apron		Use:	APRON		Area:	536,566 SqFt			
Section:	01 of 13		From:	West End			To:	Section 02		Last Const.:	9/2/1975		
Surface:	AC		Family:	2023_Region1_Cat1/2_Apron_AC		Zone:	KTTD		Category:	E		Rank:	S
Area:	36,871 SqFt		Length:	271 Ft		Width:	179 Ft						
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft				
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0				
Section Comments:													
Work Date:	9/1/1975		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	9/2/1975		Work Type:	Surface Course - Double Bitum.				Code:	SU-DB		Is Major M&R:	True	
Work Date:	8/1/1992		Work Type:	Surface Treatment - Slurry Seal				Code:	ST-SS		Is Major M&R:	False	
Last Insp. Date:	11/27/2023		TotalSamples:	7		Surveyed:	4						
Conditions:	PCI: 22												
Inspection Comments:													
Sample Number:	02		Type:	R		Area:	5797.00 SqFt		PCI:	28			
Sample Comments:		Created by Inspection Schedule											
41	ALLIGATOR CR		M	30.00 SqFt									
41	ALLIGATOR CR		M	24.00 SqFt									
41	ALLIGATOR CR		M	534.00 SqFt									
41	ALLIGATOR CR		M	93.00 SqFt									
41	ALLIGATOR CR		M	245.00 SqFt									
48	L & T CR		M	143.00 Ft									
57	WEATHERING		M	5797.00 SqFt									
Sample Number:	03		Type:	R		Area:	6274.00 SqFt		PCI:	16			
Sample Comments:		Created by Inspection Schedule											
41	ALLIGATOR CR		M	1149.00 SqFt									
41	ALLIGATOR CR		H	10.00 SqFt									
48	L & T CR		L	875.00 Ft									
50	PATCHING		L	447.00 SqFt									
57	WEATHERING		M	6274.00 SqFt									
Sample Number:	05		Type:	R		Area:	5776.00 SqFt		PCI:	16			
Sample Comments:		Created by Inspection Schedule											
41	ALLIGATOR CR		M	1040.00 SqFt									
41	ALLIGATOR CR		H	4.00 SqFt									
48	L & T CR		L	388.00 Ft									
48	L & T CR		M	300.00 Ft									
57	WEATHERING		M	5776.00 SqFt									
Sample Number:	06		Type:	R		Area:	5021.00 SqFt		PCI:	30			
Sample Comments:		Created by Inspection Schedule											
41	ALLIGATOR CR		M	448.00 SqFt									
48	L & T CR		L	350.00 Ft									
48	L & T CR		M	387.00 Ft									
57	WEATHERING		M	5021.00 SqFt									

<b>Network:</b>	TTD - ODAV			<b>Name:</b>	Troutdale Airport						
<b>Branch:</b>	AN		<b>Name:</b>	North Apron		<b>Use:</b>	APRON	<b>Area:</b>	536,566 SqFt		
<b>Section:</b>	08	of	13	<b>From:</b>	Section 06			<b>To:</b>	Section 09		
<b>Surface:</b>	AC	<b>Family:</b>	2023_Region1_Cat1/2_Apron_AC		<b>Zone:</b>	KTTD		<b>Category:</b>	E	<b>Rank:</b>	S
<b>Area:</b>	5,700 SqFt		<b>Length:</b>	96 Ft		<b>Width:</b>	60 Ft				
<b>Slabs:</b>			<b>Slab Length:</b>	Ft		<b>Slab Width:</b>	Ft		<b>Joint Length:</b>	Ft	
<b>Shoulder:</b>			<b>Street Type:</b>	exi		<b>Grade:</b>	0		<b>Lanes:</b>	0	
<b>Section Comments:</b>											
<b>Work Date:</b>	8/1/1992		<b>Work Type:</b> Base Course - Aggregate				<b>Code:</b>	BA-AG		<b>Is Major M&amp;R:</b> False	
<b>Work Date:</b>	8/2/1992		<b>Work Type:</b> New Construction - AC				<b>Code:</b>	NC-AC		<b>Is Major M&amp;R:</b> True	
<b>Work Date:</b>	9/1/2013		<b>Work Type:</b> Crack Sealing - AC				<b>Code:</b>	CS-AC		<b>Is Major M&amp;R:</b> False	
<b>Work Date:</b>	9/2/2013		<b>Work Type:</b> Patching - AC Deep				<b>Code:</b>	PA-AD		<b>Is Major M&amp;R:</b> False	
<b>Last Insp. Date:</b>	11/27/2023		<b>TotalSamples:</b>	1		<b>Surveyed:</b>	1				
<b>Conditions:</b>	PCI: 65										
<b>Inspection Comments:</b>											
<b>Sample Number:</b>	01	<b>Type:</b>	R	<b>Area:</b>	5700.00 SqFt			<b>PCI:</b>	65		
<b>Sample Comments:</b>	Created by Inspection Schedule										
48	L & T CR		L	440.00 Ft							
48	L & T CR		M	165.00 Ft							
57	WEATHERING		L	3200.00 SqFt							
57	WEATHERING		M	2500.00 SqFt							

Network:	TTD - ODAV			Name:	Troutdale Airport								
Branch:	AN		Name:	North Apron		Use:	APRON	Area:	536,566 SqFt				
Section:	11	of	13	From:	Perimeter Road			To:	East side		Last Const.:	6/30/1975	
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC	Zone:	KTTD			Category:	E		Rank:	S	
Area:	57,318 SqFt		Length:	371 Ft		Width:	155 Ft						
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:		Ft		
Shoulder:	Street Type:		exi		Grade:		0		Lanes:		0		
Section Comments:													
Work Date:	6/30/1975		Work Type:				New Construction - Initial		Code:	NC-IN		Is Major M&R:	True
Work Date:	8/1/1991		Work Type:				Surface Treatment - Slurry Seal		Code:	ST-SS		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	11		Surveyed:		5					
Conditions:	PCI: 21												
Inspection Comments:													
Sample Number:	02		Type:	R		Area:	6052.00 SqFt		PCI:	26			
Sample Comments:		Created by Inspection Schedule											
41	ALLIGATOR CR		M	243.00		SqFt							
41	ALLIGATOR CR		H	8.00		SqFt							
45	DEPRESSION		M	36.00		SqFt							
48	L & T CR		L	100.00		Ft							
48	L & T CR		M	212.00		Ft							
48	L & T CR		H	186.00		Ft							
57	WEATHERING		L	3027.00		SqFt							
57	WEATHERING		M	3025.00		SqFt							
Sample Number:	05		Type:	R		Area:	6479.00 SqFt		PCI:	10			
Sample Comments:		Created by Inspection Schedule											
41	ALLIGATOR CR		M	450.00		SqFt							
41	ALLIGATOR CR		H	418.00		SqFt							
45	DEPRESSION		M	9.00		SqFt							
48	L & T CR		M	188.00		Ft							
48	L & T CR		H	220.00		Ft							
57	WEATHERING		L	3238.00		SqFt							
57	WEATHERING		M	3241.00		SqFt							
Sample Number:	07		Type:	R		Area:	5075.00 SqFt		PCI:	24			
Sample Comments:		Created by Inspection Schedule											
41	ALLIGATOR CR		M	240.00		SqFt							
41	ALLIGATOR CR		M	84.00		SqFt							
41	ALLIGATOR CR		M	30.00		SqFt							
41	ALLIGATOR CR		M	108.00		SqFt							
48	L & T CR		L	104.00		Ft							
48	L & T CR		H	253.00		Ft							
57	WEATHERING		L	2534.00		SqFt							
57	WEATHERING		M	2541.00		SqFt							
Sample Number:	09		Type:	R		Area:	5064.00 SqFt		PCI:	18			
Sample Comments:		Created by Inspection Schedule											
41	ALLIGATOR CR		M	320.00		SqFt							
41	ALLIGATOR CR		M	300.00		SqFt							
41	ALLIGATOR CR		H	112.00		SqFt							
48	L & T CR		M	291.00		Ft							
57	WEATHERING		L	2532.00		SqFt							
57	WEATHERING		M	2532.00		SqFt							
Sample Number:	10		Type:	R		Area:	6221.00 SqFt		PCI:	28			
Sample Comments:		Created by Inspection Schedule											
41	ALLIGATOR CR		M	84.00		SqFt							
41	ALLIGATOR CR		M	112.00		SqFt							
41	ALLIGATOR CR		M	32.00		SqFt							
41	ALLIGATOR CR		M	162.00		SqFt							

41	ALLIGATOR CR	M	60.00	SqFt
41	ALLIGATOR CR	M	8.00	SqFt
48	L & T CR	L	88.00	Ft
48	L & T CR	H	156.00	Ft
57	WEATHERING	L	3110.00	SqFt
57	WEATHERING	M	3111.00	SqFt

Network:	TTD - ODAV			Name:	Troutdale Airport							
Branch:	AN		Name:	North Apron		Use:	APRON		Area:	536,566 SqFt		
Section:	05	of 13		From:	Section 03			To:	Section 06		Last Const.:	8/2/1998
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC		Zone:	KTTD		Category:	E		Rank:	S
Area:	140,759 SqFt		Length:	900 Ft		Width:	240 Ft					
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0			
Section Comments:												
Work Date:	8/1/1998		Work Type: Base Course - Cement Treated				Code:	SU-CT		Is Major M&R: False		
Work Date:	8/2/1998		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R: True		
Work Date:	8/3/1998		Work Type: Surface Seal - Coal Tar				Code:	SS-CT		Is Major M&R: False		
Work Date:	9/1/2013		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False		
Last Insp. Date:	11/27/2023		TotalSamples:	31		Surveyed:	6					
Conditions:	PCI: 65											
Inspection Comments:												
Sample Number:	07		Type:	R		Area:	5000.00 SqFt		PCI:	64		
Sample Comments:												
48	L & T CR		L	133.00		Ft						
48	L & T CR		M	257.00		Ft						
57	WEATHERING		L	5000.00		SqFt						
Sample Number:	09		Type:	R		Area:	5000.00 SqFt		PCI:	63		
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		M	378.00		Ft						
57	WEATHERING		L	5000.00		SqFt						
Sample Number:	15		Type:	R		Area:	5000.00 SqFt		PCI:	58		
Sample Comments:	Created by Inspection Schedule											
41	ALLIGATOR CR		M	12.00		SqFt						
48	L & T CR		L	68.00		Ft						
48	L & T CR		M	306.00		Ft						
57	WEATHERING		L	5000.00		SqFt						
Sample Number:	18		Type:	R		Area:	3787.00 SqFt		PCI:	51		
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	180.00		Ft						
48	L & T CR		M	269.00		Ft						
48	L & T CR		M	48.00		Ft						
48	L & T CR		H	50.00		Ft						
57	WEATHERING		L	3787.00		SqFt						
Sample Number:	25		Type:	R		Area:	5000.00 SqFt		PCI:	77		
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	219.00		Ft						
48	L & T CR		M	55.00		Ft						
57	WEATHERING		L	5000.00		SqFt						
Sample Number:	29		Type:	R		Area:	4989.00 SqFt		PCI:	71		
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	40.00		Ft						
48	L & T CR		M	100.00		Ft						
48	L & T CR		H	9.00		Ft						
57	WEATHERING		L	4989.00		SqFt						

Network:	TTD - ODAV			Name:	Troutdale Airport									
Branch:	AN		Name:	North Apron		Use:	APRON		Area:	536,566 SqFt				
Section:	07	of 13	From:	Section 06			To:	Taxiway A		Last Const.:	8/2/1975			
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC	Zone:	KTTD			Category:	E		Rank:	S		
Area:	3,330 SqFt		Length:	155 Ft		Width:	23 Ft							
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:		Ft			
Shoulder:	Street Type:		exi		Grade:		0		Lanes:		0			
Section Comments:														
Work Date:		8/1/1975			Work Type:			Base Course - Aggregate		Code:		BA-AG	Is Major M&R:	False
Work Date:		8/2/1975			Work Type:			New Construction - AC		Code:		NC-AC	Is Major M&R:	True
Work Date:		8/1/1991			Work Type:			Surface Treatment - Slurry Seal		Code:		ST-SS	Is Major M&R:	False
Work Date:		9/1/2013			Work Type:			Crack Sealing - AC		Code:		CS-AC	Is Major M&R:	False
Work Date:		9/2/2013			Work Type:			Patching - AC Deep		Code:		PA-AD	Is Major M&R:	False
Last Insp. Date:		11/27/2023			TotalSamples:		1		Surveyed:		1			
Conditions:		PCI: 35												
Inspection Comments:														
Sample Number:		01		Type:	R		Area:	3330.00 SqFt		PCI:		35		
Sample Comments: Created by Inspection Schedule														
41	ALLIGATOR CR		M	303.00 SqFt										
48	L & T CR		L	263.00 Ft										
57	WEATHERING		L	3330.00 SqFt										

Network:	TTD - ODAV			Name:	Troutdale Airport				
Branch:	AN		Name:	North Apron		Use:	APRON	Area:	536,566 SqFt
Section:	12A	of	13	From:	AN12A		To:	End	Last Const.: 8/3/1986
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC	Zone:	port		Category:	1	Rank: P
Area:	4,078 SqFt		Length:	197 Ft		Width:	20 Ft		
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0
Section Comments:									
Work Date:	8/1/1986		Work Type: Base Course - Aggregate				Code:	BA-AG	Is Major M&R: True
Work Date:	8/2/1986		Work Type: New Construction - AC				Code:	NC-AC	Is Major M&R: True
Work Date:	8/3/1986		Work Type: New Construction - Initial				Code:	NC-IN	Is Major M&R: True
Work Date:	8/1/2009		Work Type: Crack Sealing - AC				Code:	CS-AC	Is Major M&R: False
Work Date:	9/1/2016		Work Type: Crack Sealing - AC				Code:	CS-AC	Is Major M&R: False
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed:	2		
Conditions:	PCI: 67								
Inspection Comments:									
Sample Number:	01	Type:	R	Area:	4667.00 SqFt		PCI:	68	
Sample Comments: Created by Inspection Schedule									
48	L & T CR		L	265.00 Ft					
48	L & T CR		M	113.00 Ft					
57	WEATHERING		L	2467.00 SqFt					
57	WEATHERING		M	2200.00 SqFt					
Sample Number:	02	Type:	R	Area:	5344.00 SqFt		PCI:	66	
Sample Comments: Created by Inspection Schedule									
48	L & T CR		L	298.00 Ft					
48	L & T CR		M	161.00 Ft					
57	WEATHERING		L	2844.00 SqFt					
57	WEATHERING		M	2500.00 SqFt					



Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	AN		Name:	North Apron		Use:	APRON		Area:	536,566 SqFt	
Section:	06		of	13		From:	Section 02		To:	Section 07	
Surface:	AC		Family:	2023_Region1_Cat1/2_Apron_AC		Zone:	KTTD		Category:	E	
Area:	6,693 SqFt		Length:	75 Ft		Width:	88 Ft				
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft	
Shoulder:			Street Type:	exi		Grade:	0		Lanes:	0	
Section Comments:											
Work Date:	8/1/2000		Work Type: Subbase - Geotexlile				Code:	SB-TX		Is Major M&R:	False
Work Date:	8/2/2000		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/3/2000		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	9/1/2013		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	9/2/2013		Work Type: Patching - AC Deep				Code:	PA-AD		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	1		Surveyed:	1				
Conditions:	PCI: 51										
Inspection Comments:											
Sample Number:	01		Type:	R		Area:	6693.00 SqFt		PCI:	51	
Sample Comments: Created by Inspection Schedule											
41	ALLIGATOR CR		M	108.00 SqFt							
43	BLOCK CR		L	6000.00 SqFt							
50	PATCHING		L	64.00 SqFt							

Network:	TTD - ODAV			Name:	Troutdale Airport							
Branch:	AN		Name:	North Apron		Use:	APRON	Area:	536,566 SqFt			
Section:	10	of	13	From:	Section 09			To:	Perimeter Road		Last Const.:	8/2/1992
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC	Zone:	KTTD			Category:	E		Rank:	S
Area:	64,194 SqFt		Length:	521 Ft		Width:	158 Ft					
Slabs:		Slab Length:		Ft	Slab Width:		Ft	Joint Length:		Ft		
Shoulder:		Street Type:	exi	Grade:	0			Lanes:	0			
Section Comments:												
Work Date:	8/1/1992		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/2/1992		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	9/1/2013		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	9/2/2013		Work Type:	Patching - AC Deep				Code:	PA-AD		Is Major M&R:	False
Work Date:	9/1/2016		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	12		Surveyed:	5					
Conditions:	PCI: 70											
Inspection Comments:												
Sample Number:	01	Type:	R	Area:	5748.00 SqFt			PCI:	70			
Sample Comments:	Created by Inspection Schedule											
48	L & T CR	L	446.00	Ft								
48	L & T CR	M	112.00	Ft								
57	WEATHERING	L	5748.00	SqFt								
Sample Number:	02	Type:	R	Area:	5716.00 SqFt			PCI:	60			
Sample Comments:	Created by Inspection Schedule											
41	ALLIGATOR CR	M	24.00	SqFt								
48	L & T CR	L	520.00	Ft								
48	L & T CR	M	130.00	Ft								
57	WEATHERING	L	5716.00	SqFt								
Sample Number:	07	Type:	R	Area:	5000.00 SqFt			PCI:	70			
Sample Comments:	Created by Inspection Schedule											
48	L & T CR	L	242.00	Ft								
48	L & T CR	M	61.00	Ft								
57	WEATHERING	M	5000.00	SqFt								
Sample Number:	08	Type:	R	Area:	5000.00 SqFt			PCI:	74			
Sample Comments:												
41	ALLIGATOR CR	M	6.00	SqFt								
48	L & T CR	L	155.00	Ft								
48	L & T CR	M	39.00	Ft								
57	WEATHERING	L	5000.00	SqFt								
Sample Number:	10	Type:	R	Area:	5000.00 SqFt			PCI:	80			
Sample Comments:	Created by Inspection Schedule											
48	L & T CR	L	148.00	Ft								
48	L & T CR	M	36.00	Ft								
57	WEATHERING	L	5000.00	SqFt								

Network:	TTD - ODAV			Name:	Troutdale Airport								
Branch:	AN		Name:	North Apron		Use:	APRON	Area:	536,566 SqFt				
Section:	03 of 13		From:	Section 02			To:	Section 04		Last Const.:	8/1/1983		
Surface:	AC		Family:	2023_Region1_Cat1/2_Apron_AC		Zone:	KTTD		Category:	E		Rank:	S
Area:	26,476 SqFt		Length:	222 Ft		Width:	132 Ft						
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft				
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0				
Section Comments:													
Work Date:	8/1/1983		Work Type:				New Construction - AC		Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/1991		Work Type:				Surface Treatment - Slurry Seal		Code:	ST-SS		Is Major M&R:	False
Work Date:	9/1/2016		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	6		Surveyed:	4						
Conditions:	PCI:		48										
Inspection Comments:													
Sample Number:	02		Type:	R		Area:	6120.00 SqFt		PCI:	42			
Sample Comments:		Created by Inspection Schedule											
41	ALLIGATOR CR		M	100.00		SqFt							
41	ALLIGATOR CR		M	40.00		SqFt							
48	L & T CR		L	238.00		Ft							
48	L & T CR		M	175.00		Ft							
57	WEATHERING		L	4800.00		SqFt							
57	WEATHERING		M	1320.00		SqFt							
Sample Number:	03		Type:	R		Area:	5000.00 SqFt		PCI:	51			
Sample Comments:		Created by Inspection Schedule											
41	ALLIGATOR CR		M	72.00		SqFt							
48	L & T CR		M	215.00		Ft							
48	L & T CR		H	35.00		Ft							
57	WEATHERING		L	5000.00		SqFt							
Sample Number:	04		Type:	R		Area:	3577.00 SqFt		PCI:	49			
Sample Comments:													
41	ALLIGATOR CR		M	64.00		SqFt							
48	L & T CR		L	165.00		Ft							
48	L & T CR		M	200.00		Ft							
57	WEATHERING		L	3577.00		SqFt							
Sample Number:	05		Type:	R		Area:	5000.00 SqFt		PCI:	52			
Sample Comments:		Created by Inspection Schedule											
41	ALLIGATOR CR		M	30.00		SqFt							
48	L & T CR		M	399.00		Ft							
57	WEATHERING		L	4000.00		SqFt							
57	WEATHERING		M	1000.00		SqFt							

Network:	TTD - ODAV			Name:	Troutdale Airport									
Branch:	AN		Name:	North Apron		Use:	APRON	Area:	536,566 SqFt					
Section:	09	of 13	From:	Tower Road			To:	Taxiway A		Last Const.:	8/2/1992			
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC	Zone:	KTTD		Category:	E		Rank:	S			
Area:	123,076 SqFt		Length:	545 Ft		Width:	220 Ft							
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft					
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0					
Section Comments:														
Work Date:	8/1/1992		Work Type:				Base Course - Aggregate		Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/2/1992		Work Type:				New Construction - AC		Code:	NC-AC		Is Major M&R:	True	
Work Date:	9/1/2013		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False	
Work Date:	9/2/2013		Work Type:				Patching - AC Deep		Code:	PA-AD		Is Major M&R:	False	
Work Date:	9/1/2016		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False	
Last Insp. Date:	11/27/2023		TotalSamples:	24		Surveyed:		6						
Conditions:	PCI:	49												
Inspection Comments:														
Sample Number:	04		Type:	R		Area:	5000.00 SqFt		PCI:	59				
Sample Comments:		Created by Inspection Schedule												
48	L & T CR		L	100.00 Ft										
48	L & T CR		M	271.00 Ft										
57	WEATHERING		L	2500.00 SqFt										
57	WEATHERING		M	2500.00 SqFt										
Sample Number:	09		Type:	R		Area:	5000.00 SqFt		PCI:	32				
Sample Comments:		Created by Inspection Schedule												
41	ALLIGATOR CR		M	390.00 SqFt										
48	L & T CR		L	411.00 Ft										
57	WEATHERING		L	2500.00 SqFt										
57	WEATHERING		M	2500.00 SqFt										
Sample Number:	10		Type:	R		Area:	5000.00 SqFt		PCI:	34				
Sample Comments:		Created by Inspection Schedule												
41	ALLIGATOR CR		M	505.00 SqFt										
48	L & T CR		L	552.00 Ft										
57	WEATHERING		M	5000.00 SqFt										
Sample Number:	17		Type:	R		Area:	5000.00 SqFt		PCI:	36				
Sample Comments:		Created by Inspection Schedule												
41	ALLIGATOR CR		M	293.00 SqFt										
48	L & T CR		L	164.00 Ft										
48	L & T CR		M	142.00 Ft										
57	WEATHERING		M	5000.00 SqFt										
Sample Number:	19		Type:	R		Area:	5000.00 SqFt		PCI:	62				
Sample Comments:														
41	ALLIGATOR CR		M	42.00 SqFt										
48	L & T CR		L	340.00 Ft										
57	WEATHERING		L	5000.00 SqFt										
Sample Number:	23		Type:	R		Area:	5000.00 SqFt		PCI:	70				
Sample Comments:		Created by Inspection Schedule												
48	L & T CR		L	198.00 Ft										
48	L & T CR		M	124.00 Ft										
57	WEATHERING		M	5000.00 SqFt										

Network:	TTD - ODAV			Name:	Troutdale Airport									
Branch:	AN		Name:	North Apron		Use:	APRON	Area:	536,566 SqFt					
Section:	04 of 13		From:	Section 03			To:	Taxiway A		Last Const.:	9/1/1975			
Surface:	AC		Family:	2023_Region1_Cat1/2_Apron_AC		Zone:	KTTD		Category:	E		Rank:	S	
Area:	6,178 SqFt			Length:	290 Ft		Width:	23 Ft						
Slabs:	Slab Length:			Ft		Slab Width:	Ft		Joint Length:	Ft				
Shoulder:	Street Type:			exi		Grade:	0		Lanes:	0				
Section Comments:														
Work Date:	9/1/1975			Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/1991			Work Type:	Surface Treatment - Slurry Seal				Code:	ST-SS		Is Major M&R:	False	
Work Date:	9/1/2013			Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Last Insp. Date:	11/27/2023			TotalSamples:	1			Surveyed:	1					
Conditions:	PCI: 70													
Inspection Comments:														
Sample Number:	01		Type:	R		Area:	6178.00 SqFt		PCI:	70				
Sample Comments: Created by Inspection Schedule														
48	L & T CR		L	200.00		Ft								
48	L & T CR		L	125.00		Ft								
48	L & T CR		M	75.00		Ft								
57	WEATHERING		L	4178.00		SqFt								
57	WEATHERING		M	2000.00		SqFt								

Network:	TTD - ODAV			Name:	Troutdale Airport				
Branch:	AN		Name:	North Apron		Use:	APRON	Area:	536,566 SqFt
Section:	13	of	13	From:	TA-02		To:	End	Last Const.: 8/3/1986
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC	Zone:			Category:	Rank: P	
Area:	18,158 SqFt		Length:	135 Ft		Width:	65 Ft		
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft
Shoulder:	Street Type:				Grade:	0		Lanes:	0
Section Comments:									
Work Date:	8/3/1986		Work Type: New Construction - Initial			Code:	NC-IN		Is Major M&R: True
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed:	2		
Conditions:	PCI: 71								
Inspection Comments:									
Sample Number:	01	Type:	R	Area:	5600.00 SqFt		PCI:	72	
Sample Comments:									
48	L & T CR		L	383.00 Ft					
48	L & T CR		M	128.00 Ft					
57	WEATHERING		L	5600.00 SqFt					
Sample Number:	02	Type:	R	Area:	5600.00 SqFt		PCI:	71	
Sample Comments:									
48	L & T CR		L	392.00 Ft					
48	L & T CR		M	131.00 Ft					
57	WEATHERING		L	5600.00 SqFt					

Network:	TTD - ODAV			Name:	Troutdale Airport							
Branch:	AN		Name:	North Apron		Use:	APRON		Area:	536,566 SqFt		
Section:	02		of	13		From:	Section 01		To:	Section 03		
Surface:	AC		Family:	2023_Region1_Cat1/2_Apron_AC		Zone:	KTTD		Category:	E		
Area:	43,735 SqFt		Length:	245 Ft		Width:	179 Ft					
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:			Street Type:	exi		Grade:	0		Lanes:	0		
Section Comments:												
Work Date:	9/2/1975		Work Type:	New Construction - Initial				Code:	NC-IN		Is Major M&R:	True
Work Date:	1/1/2001		Work Type:	Surface Treatment - Slurry Seal				Code:	ST-SS		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	9		Surveyed:	4					
Conditions:	PCI: 20											
Inspection Comments:												
Sample Number:	02		Type:	R		Area:	5000.00 SqFt		PCI:	26		
Sample Comments:	Created by Inspection Schedule											
41	ALLIGATOR CR		M	206.00 SqFt								
48	L & T CR		L	772.00 Ft								
57	WEATHERING		M	2500.00 SqFt								
57	WEATHERING		H	2500.00 SqFt								
Sample Number:	05		Type:	R		Area:	5000.00 SqFt		PCI:	13		
Sample Comments:	Created by Inspection Schedule											
41	ALLIGATOR CR		M	792.00 SqFt								
41	ALLIGATOR CR		H	47.00 SqFt								
48	L & T CR		L	70.00 Ft								
48	L & T CR		L	800.00 Ft								
57	WEATHERING		M	2500.00 SqFt								
57	WEATHERING		H	2500.00 SqFt								
Sample Number:	06		Type:	R		Area:	5000.00 SqFt		PCI:	16		
Sample Comments:	Created by Inspection Schedule											
41	ALLIGATOR CR		M	782.00 SqFt								
41	ALLIGATOR CR		M	400.00 SqFt								
48	L & T CR		L	300.00 Ft								
48	L & T CR		M	133.00 Ft								
57	WEATHERING		M	3000.00 SqFt								
57	WEATHERING		H	2000.00 SqFt								
Sample Number:	09		Type:	R		Area:	5000.00 SqFt		PCI:	25		
Sample Comments:	Created by Inspection Schedule											
41	ALLIGATOR CR		M	264.00 SqFt								
41	ALLIGATOR CR		H	18.00 SqFt								
48	L & T CR		L	320.00 Ft								
48	L & T CR		M	180.00 Ft								
57	WEATHERING		M	3500.00 SqFt								
57	WEATHERING		H	1500.00 SqFt								

Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	AST		Name:	South Apron Troutdale		Use:	APRON		Area:	21,234 SqFt	
Section:	01	of	1	From:	Taxiway B			To:	Last Const.: 8/3/2008		
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC	Zone:	KTTD			Category:	E	Rank:	S
Area:	21,234 SqFt		Length:	223 Ft		Width:	98 Ft				
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:		Ft
Shoulder:	Street Type:		exi		Grade:		0		Lanes:		0
Section Comments:											
Work Date:	8/1/1983		Work Type: Subbase - Sand				Code:	SU- SA		Is Major M&R: False	
Work Date:	8/2/1983		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R: False	
Work Date:	8/3/1983		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R: True	
Work Date:	8/1/2008		Work Type: Geotextile				Code:	FB-TX		Is Major M&R: False	
Work Date:	8/2/2008		Work Type: Subbase - Pulverized AC				Code:	SU-PA		Is Major M&R: False	
Work Date:	8/3/2008		Work Type: Complete Reconstruction - AC				Code:	CR-AC		Is Major M&R: True	
Work Date:	8/3/2008		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R: False	
Last Insp. Date: 11/27/2023											
Conditions:		PCI:	75	TotalSamples:	5	Surveyed: 3					
Inspection Comments:											
Sample Number:	03	Type:	R	Area:	4875.00 SqFt			PCI:	74		
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	389.00 Ft							
57	WEATHERING		M	4875.00 SqFt							
Sample Number:	05	Type:	R	Area:	4875.00 SqFt			PCI:	75		
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	262.00 Ft							
57	WEATHERING		M	4875.00 SqFt							
Sample Number:	6	Type:	R	Area:	4340.00 SqFt			PCI:	75		
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	274.00 Ft							
57	WEATHERING		M	4340.00 SqFt							



Network:	TTD - ODAV		Name:	Troutdale Airport							
Branch:	ATERM		Name:	Terminal Apron Troutdale		Use:	APRON	Area:	201,755 SqFt		
Section:	03	of 3	From:	ATERM-03			To:	TB-03		Last Const.:	8/4/2009
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC		Zone:		Category:		Rank:	S	
Area:	17,608 SqFt		Length:	667 Ft		Width:	24 Ft				
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:	Street Type:				Grade:	0		Lanes:	0		
Section Comments:											
Work Date:	8/1/2009		Work Type:	Geotextile			Code:	FB-TX		Is Major M&R:	False
Work Date:	8/2/2009		Work Type:	Subbase - Pulverized AC			Code:	SU-PA		Is Major M&R:	False
Work Date:	8/3/2009		Work Type:	Base Course - Aggregate			Code:	BA-AG		Is Major M&R:	False
Work Date:	8/4/2009		Work Type:	Complete Reconstruction - AC			Code:	CR-AC		Is Major M&R:	True
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed:	2				
Conditions:	PCI: 85										
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	8800.00 SqFt		PCI:	85			
Sample Comments:											
48	L & T CR		L	272.00 Ft							
57	WEATHERING		L	8800.00 SqFt							
Sample Number:	02	Type:	R	Area:	8800.00 SqFt		PCI:	86			
Sample Comments:											
48	L & T CR		L	224.00 Ft							
57	WEATHERING		L	8800.00 SqFt							

Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	ATERM		Name:	Terminal Apron Troutdale		Use:	APRON	Area:	201,755 SqFt		
Section:	01	of	3	From:	ATERM-02		To:	Entrance Parking		Last Const.:	8/2/1978
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC	Zone:	KTTD		Category:	E		Rank:	S
Area:	170,767 SqFt		Length:	667 Ft		Width:	290 Ft				
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:	Ft	
Shoulder:	Street Type:		exi		Grade:		0		Lanes:	0	
Section Comments:											
Work Date:	7/31/1978		Work Type: Subgrade - Compacted				Code:	SG-CO		Is Major M&R:	False
Work Date:	8/1/1978		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/2/1978		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/1990		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	8/2/1990		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False
Work Date:	9/1/2013		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	9/2/2013		Work Type: Patching - AC Deep				Code:	PA-AD		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	33		Surveyed:		6			
Conditions:	PCI:		47								
Inspection Comments:											
Sample Number:	02	Type:	R	Area:	5000.00 SqFt		PCI:	66			
Sample Comments:		Created by Inspection Schedule									
48	L & T CR	L	339.00	Ft							
48	L & T CR	M	145.00	Ft							
57	WEATHERING	L	4000.00	SqFt							
57	WEATHERING	M	1000.00	SqFt							
Sample Number:	08	Type:	R	Area:	5000.00 SqFt		PCI:	50			
Sample Comments:		Created by Inspection Schedule									
41	ALLIGATOR CR	M	20.00	SqFt							
48	L & T CR	L	443.00	Ft							
48	L & T CR	M	190.00	Ft							
50	PATCHING	L	96.00	SqFt							
50	PATCHING	L	135.00	SqFt							
57	WEATHERING	L	4000.00	SqFt							
57	WEATHERING	M	1000.00	SqFt							
Sample Number:	14	Type:	R	Area:	5029.00 SqFt		PCI:	37			
Sample Comments:		Created by Inspection Schedule									
41	ALLIGATOR CR	M	90.00	SqFt							
48	L & T CR	L	622.00	Ft							
48	L & T CR	M	267.00	Ft							
50	PATCHING	L	50.00	SqFt							
57	WEATHERING	L	3529.00	SqFt							
57	WEATHERING	M	1500.00	SqFt							
Sample Number:	18	Type:	R	Area:	5756.00 SqFt		PCI:	57			
Sample Comments:		Created by Inspection Schedule									
48	L & T CR	M	353.00	Ft							
50	PATCHING	L	84.00	SqFt							
57	WEATHERING	L	3756.00	SqFt							
57	WEATHERING	M	2000.00	SqFt							
Sample Number:	21	Type:	R	Area:	5000.00 SqFt		PCI:	55			
Sample Comments:											
48	L & T CR	L	250.00	Ft							
48	L & T CR	M	500.00	Ft							

50	PATCHING	L	41.00	SqFt		
<hr/>						
Sample Number: 24		Type: R	Area:	5811.00 SqFt	PCI:	19
Sample Comments:		Created by Inspection Schedule				
41	ALLIGATOR CR	M	1080.00	SqFt		
48	L & T CR	L	200.00	Ft		
48	L & T CR	M	589.00	Ft		
50	PATCHING	L	35.00	SqFt		
50	PATCHING	L	19.00	SqFt		
57	WEATHERING	L	3311.00	SqFt		
57	WEATHERING	M	2500.00	SqFt		

Network:	TTD - ODAV		Name:	Troutdale Airport								
Branch:	ATERM		Name:	Terminal Apron Troutdale		Use:	APRON	Area:	201,755 SqFt			
Section:	02	of 3	From:	TB-01			To:	ATERM-01		Last Const.:	8/4/2009	
Surface:	AC	Family:	2023_Region1_Cat1/2_Apron_AC		Zone:	KTTD		Category:	E		Rank:	S
Area:	13,380 SqFt		Length:	667 Ft		Width:	20 Ft					
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:	Street Type:				Grade:	0		Lanes:	0			
Section Comments:												
Work Date:	8/1/2009		Work Type: Geotextile				Code:	FB-TX		Is Major M&R:	False	
Work Date:	8/2/2009		Work Type: Subbase - Pulverized AC				Code:	SU-PA		Is Major M&R:	False	
Work Date:	8/3/2009		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/4/2009		Work Type: Complete Reconstruction - AC				Code:	CR-AC		Is Major M&R:	True	
Last Insp. Date:	11/27/2023		TotalSamples:	7		Surveyed:	2					
Conditions:	PCI: 92											
Inspection Comments:												
Sample Number:	01	Type:	R	Area:	6680.00 SqFt		PCI:	90				
Sample Comments:		Created by Inspection Schedule										
48	L & T CR		L	21.00 Ft								
57	WEATHERING		L	6680.00 SqFt								
Sample Number:	02	Type:	R	Area:	6680.00 SqFt		PCI:	94				
Sample Comments:		Created by Inspection Schedule										
57	WEATHERING		L	6680.00 SqFt								

<b>Network:</b> TTD - ODAV		<b>Name:</b> Troutdale Airport	
<b>Branch:</b> OR725	<b>Name:</b> OR725	<b>Use:</b> OVERRUN	<b>Area:</b> 53,100 SqFt
<b>Section:</b> 01A	of 3	<b>From:</b> R725-02A	<b>To:</b> BP-01
<b>Surface:</b> AC	<b>Family:</b> 2023_Region1_Cat1/2_Ap ron_AC	<b>Zone:</b>	<b>Category:</b>
<b>Area:</b> 17,700 SqFt	<b>Length:</b> 350 Ft	<b>Width:</b> 50 Ft	
<b>Slabs:</b>	<b>Slab Length:</b> Ft	<b>Slab Width:</b> Ft	<b>Joint Length:</b> Ft
<b>Shoulder:</b>	<b>Street Type:</b>	<b>Grade:</b> 0	<b>Lanes:</b> 0
<b>Section Comments:</b>			
<b>Work Date:</b> 8/2/1992	<b>Work Type:</b> New Construction - Initial		<b>Code:</b> NC-IN
<b>Work Date:</b> 5/1/2023	<b>Work Type:</b> Slurry Seal		<b>Code:</b> ST-SS
<b>Work Date:</b> 5/1/2023	<b>Work Type:</b> Crack Sealing - AC		<b>Code:</b> CS-AC
<b>Last Insp. Date:</b> 11/27/2023	<b>TotalSamples:</b> 4	<b>Surveyed:</b> 3	
<b>Conditions:</b> PCI: 76			
<b>Inspection Comments:</b>			
<b>Sample Number:</b> 01	<b>Type:</b> R	<b>Area:</b> 5000.00 SqFt	<b>PCI:</b> 77
<b>Sample Comments:</b>			
48 L & T CR	L	321.00 Ft	
57 WEATHERING	L	5000.00 SqFt	
<b>Sample Number:</b> 02	<b>Type:</b> R	<b>Area:</b> 5000.00 SqFt	<b>PCI:</b> 75
<b>Sample Comments:</b>			
48 L & T CR	L	380.00 Ft	
57 WEATHERING	L	5000.00 SqFt	
<b>Sample Number:</b> 03	<b>Type:</b> R	<b>Area:</b> 5000.00 SqFt	<b>PCI:</b> 77
<b>Sample Comments:</b>			
48 L & T CR	L	342.00 Ft	
57 WEATHERING	L	5000.00 SqFt	

Network:		TTD - ODAV		Name:		Troutdale Airport						
Branch:	OR725		Name:	OR725		Use:	OVERRUN	Area:	53,100 SqFt			
Section:	01B		of	3		From:	R725-02b		To:	BP-01	Last Const.:	8/2/1992
Surface:	AC		Family:	2023_Region1_Cat1/2_Apron_AC		Zone:			Category:	Rank: S		
Area:	17,700 SqFt		Length:	354 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:	8/2/1992		Work Type:	New Construction - Initial				Code:	NC-IN		Is Major M&R:	True
Work Date:	5/1/2023		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	5/1/2023		Work Type:	Slurry Seal				Code:	ST-SS		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	4		Surveyed:	3					
Conditions:	PCI: 74											
Inspection Comments:												
Sample Number:	01		Type:	R		Area:	5000.00 SqFt		PCI:	76		
Sample Comments:												
48	L & T CR		L	360.00 Ft								
57	WEATHERING		L	5000.00 SqFt								
Sample Number:	02		Type:	R		Area:	5000.00 SqFt		PCI:	76		
Sample Comments:												
48	L & T CR		L	367.00 Ft								
57	WEATHERING		L	5000.00 SqFt								
Sample Number:	03		Type:	R		Area:	5000.00 SqFt		PCI:	70		
Sample Comments:												
48	L & T CR		L	386.00 Ft								
48	L & T CR		M	96.00 Ft								
57	WEATHERING		L	5000.00 SqFt								

<b>Network:</b>	TTD - ODAV			<b>Name:</b>	Troutdale Airport				
<b>Branch:</b>	OR725		<b>Name:</b>	OR725		<b>Use:</b>	OVERRUN	<b>Area:</b>	53,100 SqFt
<b>Section:</b>	01C	of 3	<b>From:</b>	R725-02b			<b>To:</b>	BP-01	<b>Last Const.:</b> 8/2/1992
<b>Surface:</b>	AC	<b>Family:</b>	2023_Region1_Cat1/2_Apron_AC	<b>Zone:</b>		<b>Category:</b>		<b>Rank:</b>	S
<b>Area:</b>	17,700 SqFt		<b>Length:</b>	354 Ft		<b>Width:</b>	50 Ft		
<b>Slabs:</b>		<b>Slab Length:</b>	Ft	<b>Slab Width:</b>		Ft	<b>Joint Length:</b>		Ft
<b>Shoulder:</b>		<b>Street Type:</b>		<b>Grade:</b>	0		<b>Lanes:</b>	0	
<b>Section Comments:</b>									
<b>Work Date:</b>	8/2/1992		<b>Work Type:</b> New Construction - Initial				<b>Code:</b>	NC-IN	<b>Is Major M&amp;R:</b> True
<b>Work Date:</b>	5/1/2023		<b>Work Type:</b> Crack Sealing - AC				<b>Code:</b>	CS-AC	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b>	5/1/2023		<b>Work Type:</b> Slurry Seal				<b>Code:</b>	ST-SS	<b>Is Major M&amp;R:</b> False
<b>Last Insp. Date:</b>	11/27/2023		<b>TotalSamples:</b>	4		<b>Surveyed:</b>	3		
<b>Conditions:</b>	PCI: 69								
<b>Inspection Comments:</b>									
<b>Sample Number:</b>	01	<b>Type:</b>	R	<b>Area:</b>	5000.00 SqFt		<b>PCI:</b>	70	
<b>Sample Comments:</b>									
48	L & T CR	L	401.00 Ft						
48	L & T CR	M	91.00 Ft						
57	WEATHERING	L	5000.00 SqFt						
<b>Sample Number:</b>	02	<b>Type:</b>	R	<b>Area:</b>	5000.00 SqFt		<b>PCI:</b>	71	
<b>Sample Comments:</b>									
48	L & T CR	L	519.00 Ft						
57	WEATHERING	L	5000.00 SqFt						
<b>Sample Number:</b>	03	<b>Type:</b>	R	<b>Area:</b>	5000.00 SqFt		<b>PCI:</b>	65	
<b>Sample Comments:</b>									
48	L & T CR	L	563.00 Ft						
48	L & T CR	M	20.00 Ft						
57	WEATHERING	L	5000.00 SqFt						

Network:	TTD - ODAV			Name:	Troutdale Airport										
Branch:	R725		Name:	Rwy 7/25 Troutdale		Use:	RUNWAY		Area:	757,500 SqFt					
Section:	02A		of	6		From:	Taxiway A2		To:	East End		Last Const.:	8/2/1992		
Surface:	AC		Family:	2023_Region1_Cat1/2_Ru nway_AC		Zone:	KTTD		Category:	E		Rank:	P		
Area:	191,500 SqFt		Length:	3,830 Ft		Width:	50 Ft								
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft						
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0						
Section Comments:															
Work Date:	8/1/1992		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False			
Work Date:	8/2/1992		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True			
Work Date:	6/1/2004		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False			
Work Date:	6/2/2004		Work Type:	Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False			
Work Date:	8/1/2009		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False			
Work Date:	5/1/2014		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False			
Work Date:	5/1/2023		Work Type:	Slurry Seal				Code:	ST-SS		Is Major M&R:	False			
Work Date:	5/1/2023		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False			
Last Insp. Date:	11/27/2023		TotalSamples:	42		Surveyed:	6								
Conditions:	PCI:		75												
Inspection Comments:															
Sample Number:	01		Type:	R		Area:	5000.00 SqFt		PCI:	77					
Sample Comments:	Created by Inspection Schedule														
48	L & T CR		L		345.00 Ft										
57	WEATHERING		L		5000.00 SqFt										
Sample Number:	08		Type:	R		Area:	5000.00 SqFt		PCI:	71					
Sample Comments:	Created by Inspection Schedule														
48	L & T CR		L		534.00 Ft										
57	WEATHERING		L		5000.00 SqFt										
Sample Number:	17		Type:	R		Area:	5000.00 SqFt		PCI:	77					
Sample Comments:	Created by Inspection Schedule														
48	L & T CR		L		331.00 Ft										
57	WEATHERING		L		5000.00 SqFt										
Sample Number:	29		Type:	R		Area:	5000.00 SqFt		PCI:	73					
Sample Comments:	Created by Inspection Schedule														
48	L & T CR		L		295.00 Ft										
48	L & T CR		M		20.00 Ft										
57	WEATHERING		L		5000.00 SqFt										
Sample Number:	36		Type:	R		Area:	5000.00 SqFt		PCI:	74					
Sample Comments:	Created by Inspection Schedule														
48	L & T CR		L		423.00 Ft										
57	WEATHERING		L		5000.00 SqFt										
Sample Number:	38		Type:	R		Area:	5000.00 SqFt		PCI:	79					
Sample Comments:	Created by Inspection Schedule														
48	L & T CR		L		288.00 Ft										
57	WEATHERING		L		5000.00 SqFt										



Network:	TTD - ODAV			Name:	Troutdale Airport			
Branch:	R725	Name:	Rwy 7/25 Troutdale		Use:	RUNWAY	Area:	757,500 SqFt
Section:	01A	of	6	From:	West end	To:	Taxiway A2	Last Const.: 8/3/1983
Surface:	AC	Family:	2023_Region1_Cat1/2_Runway_AC	Zone:	KTDD	Category:	E	Rank: P
Area:	61,000 SqFt	Length:	1,220 Ft	Width:	50 Ft			
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft	
Shoulder:		Street Type:	exi	Grade:	0	Lanes:	0	
Section Comments:								
Work Date:	8/1/1983	Work Type:	Subbase - Sand			Code:	SU- SA	Is Major M&R: False
Work Date:	8/2/1983	Work Type:	Base Course - Aggregate			Code:	BA-AG	Is Major M&R: False
Work Date:	8/3/1983	Work Type:	New Construction - AC			Code:	NC-AC	Is Major M&R: True
Work Date:	9/1/1992	Work Type:	Surface Treatment - Slurry Seal			Code:	ST-SS	Is Major M&R: False
Work Date:	6/1/2004	Work Type:	Crack Sealing - AC			Code:	CS-AC	Is Major M&R: False
Work Date:	6/2/2004	Work Type:	Surface Seal - Fog Seal			Code:	SS-FS	Is Major M&R: False
Work Date:	8/1/2009	Work Type:	Crack Sealing - AC			Code:	CS-AC	Is Major M&R: False
Work Date:	5/1/2014	Work Type:	Crack Sealing - AC			Code:	CS-AC	Is Major M&R: False
Work Date:	5/1/2023	Work Type:	Crack Sealing - AC			Code:	CS-AC	Is Major M&R: False
Work Date:	5/1/2023	Work Type:	Slurry Seal			Code:	ST-SS	Is Major M&R: False
Last Insp. Date:	11/27/2023	TotalSamples:	12	Surveyed:	4			
Conditions:	PCI:	72						
Inspection Comments:								
Sample Number:	01	Type:	R	Area:	5000.00 SqFt	PCI:	67	
Sample Comments:	Created by Inspection Schedule							
48	L & T CR	L	704.00	Ft				
57	WEATHERING	L	5000.00	SqFt				
Sample Number:	03	Type:	R	Area:	5000.00 SqFt	PCI:	64	
Sample Comments:	Created by Inspection Schedule							
48	L & T CR	L	597.00	Ft				
48	L & T CR	M	41.00	Ft				
57	WEATHERING	L	5000.00	SqFt				
Sample Number:	11	Type:	R	Area:	5000.00 SqFt	PCI:	77	
Sample Comments:	Created by Inspection Schedule							
48	L & T CR	L	340.00	Ft				
57	WEATHERING	L	5000.00	SqFt				
Sample Number:	12	Type:	R	Area:	6160.00 SqFt	PCI:	77	
Sample Comments:	Created by Inspection Schedule							
48	L & T CR	L	405.00	Ft				
57	WEATHERING	L	6160.00	SqFt				

Network:	TTD - ODAV		Name:	Troutdale Airport							
Branch:	R725		Name:	Rwy 7/25 Troutdale		Use:	RUNWAY	Area:	757,500 SqFt		
Section:	02C	of 6	From:	Taxiway B2			To:	East End		Last Const.:	8/2/1992
Surface:	AC	Family:	2023_Region1_Cat1/2_Ru nway_AC	Zone:	KTTD		Category:	E		Rank:	P
Area:	191,500 SqFt		Length:	3,830 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:	8/1/1992		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R: False	
Work Date:	8/2/1992		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R: True	
Work Date:	6/1/2004		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False	
Work Date:	6/2/2004		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R: False	
Work Date:	8/1/2009		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False	
Work Date:	5/1/2014		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False	
Work Date:	5/1/2023		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False	
Work Date:	5/1/2023		Work Type: Slurry Seal				Code:	ST-SS		Is Major M&R: False	
Last Insp. Date:	11/27/2023		TotalSamples:	42		Surveyed:		6			
Conditions:	PCI:	69									
Inspection Comments:											
Sample Number:	01		Type:	R		Area:	5000.00 SqFt		PCI:	61	
Sample Comments:	Created by Inspection Schedule										
41	ALLIGATOR CR		L	80.00 SqFt							
41	ALLIGATOR CR		L	40.00 SqFt							
48	L & T CR		L	384.00 Ft							
57	WEATHERING		L	5000.00 SqFt							
Sample Number:	08		Type:	R		Area:	5000.00 SqFt		PCI:	70	
Sample Comments:	Created by Inspection Schedule										
48	L & T CR		L	387.00 Ft							
50	PATCHING		L	384.00 SqFt							
57	WEATHERING		L	5000.00 SqFt							
Sample Number:	17		Type:	R		Area:	5000.00 SqFt		PCI:	69	
Sample Comments:	Created by Inspection Schedule										
48	L & T CR		L	431.00 Ft							
48	L & T CR		M	45.00 Ft							
57	WEATHERING		L	5000.00 SqFt							
Sample Number:	29		Type:	R		Area:	5000.00 SqFt		PCI:	73	
Sample Comments:	Created by Inspection Schedule										
48	L & T CR		L	300.00 Ft							
48	L & T CR		M	118.00 Ft							
57	WEATHERING		L	5000.00 SqFt							
Sample Number:	36		Type:	R		Area:	5000.00 SqFt		PCI:	71	
Sample Comments:	Created by Inspection Schedule										
48	L & T CR		L	364.00 Ft							
48	L & T CR		M	60.00 Ft							
57	WEATHERING		L	5000.00 SqFt							
Sample Number:	38		Type:	R		Area:	5000.00 SqFt		PCI:	69	
Sample Comments:	Created by Inspection Schedule										
48	L & T CR		L	424.00 Ft							
48	L & T CR		M	55.00 Ft							



Network:	TTD - ODAV			Name:	Troutdale Airport				
Branch:	R725	Name:	Rwy 7/25 Troutdale		Use:	RUNWAY	Area:	757,500 SqFt	
Section:	01B	of	6	From:	West end	To:	Section 02	Last Const.:	8/3/1983
Surface:	AC	Family:	2023_Region1_Cat1/2_Ru nway_AC	Zone:	KTTD	Category:	E	Rank:	P
Area:	61,000 SqFt	Length:	1,220 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:	8/1/1983	Work Type:	Subbase - Sand			Code:	SU- SA	Is Major M&R:	False
Work Date:	8/2/1983	Work Type:	Base Course - Aggregate			Code:	BA-AG	Is Major M&R:	False
Work Date:	8/3/1983	Work Type:	New Construction - AC			Code:	NC-AC	Is Major M&R:	True
Work Date:	9/1/1992	Work Type:	Surface Treatment - Slurry Seal			Code:	ST-SS	Is Major M&R:	False
Work Date:	6/1/2004	Work Type:	Crack Sealing - AC			Code:	CS-AC	Is Major M&R:	False
Work Date:	6/2/2004	Work Type:	Surface Seal - Fog Seal			Code:	SS-FS	Is Major M&R:	False
Work Date:	8/1/2009	Work Type:	Crack Sealing - AC			Code:	CS-AC	Is Major M&R:	False
Work Date:	5/1/2014	Work Type:	Crack Sealing - AC			Code:	CS-AC	Is Major M&R:	False
Work Date:	5/1/2023	Work Type:	Crack Sealing - AC			Code:	CS-AC	Is Major M&R:	False
Work Date:	5/1/2023	Work Type:	Slurry Seal			Code:	ST-SS	Is Major M&R:	False
Last Insp. Date:	11/27/2023	TotalSamples:	12	Surveyed:	4				
Conditions:	PCI: 72								
Inspection Comments:									
Sample Number:	01	Type:	R	Area:	5000.00 SqFt	PCI:	69		
Sample Comments: Created by Inspection Schedule									
48	L & T CR	L	620.00 Ft						
57	WEATHERING	L	5000.00 SqFt						
Sample Number:	03	Type:	R	Area:	5000.00 SqFt	PCI:	76		
Sample Comments: Created by Inspection Schedule									
48	L & T CR	L	360.00 Ft						
57	WEATHERING	L	5000.00 SqFt						
Sample Number:	11	Type:	R	Area:	5000.00 SqFt	PCI:	63		
Sample Comments: Created by Inspection Schedule									
48	L & T CR	L	954.00 Ft						
57	WEATHERING	L	5000.00 SqFt						
Sample Number:	12	Type:	R	Area:	6160.00 SqFt	PCI:	79		
Sample Comments: Created by Inspection Schedule									
48	L & T CR	L	349.00 Ft						
57	WEATHERING	L	6160.00 SqFt						

Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	R725		Name:	Rwy 7/25 Troutdale		Use:	RUNWAY	Area:	757,500 SqFt		
Section:	01C	of	6	From:	Westend		To:	Taxiway B2			
Surface:	AC	Family:	2023_Region1_Cat1/2_Runway_AC	Zone:	KTDD		Category:	E	Rank:	P	
Area:	61,000 SqFt		Length:	1,220 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:	8/1/1983		Work Type: Subbase - Sand				Code:	SU- SA		Is Major M&R:	False
Work Date:	8/2/1983		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/3/1983		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	9/1/1992		Work Type: Surface Treatment - Slurry Seal				Code:	ST-SS		Is Major M&R:	False
Work Date:	6/1/2004		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	6/2/2004		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False
Work Date:	8/1/2009		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	5/1/2014		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	5/1/2023		Work Type: Slurry Seal				Code:	ST-SS		Is Major M&R:	False
Work Date:	5/1/2023		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Last Insp. Date: 11/27/2023											
TotalSamples:			12		Surveyed: 4						
Conditions: PCI: 75											
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	5000.00 SqFt		PCI:	74			
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	436.00	Ft						
57	WEATHERING		L	5000.00	SqFt						
Sample Number:	03	Type:	R	Area:	5000.00 SqFt		PCI:	83			
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	199.00	Ft						
57	WEATHERING		L	5000.00	SqFt						
Sample Number:	11	Type:	R	Area:	5000.00 SqFt		PCI:	71			
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	516.00	Ft						
57	WEATHERING		L	5000.00	SqFt						
Sample Number:	12	Type:	R	Area:	6160.00 SqFt		PCI:	72			
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	587.00	Ft						
57	WEATHERING		L	6160.00	SqFt						

Network:	TTD - ODAV			Name:	Troutdale Airport							
Branch:	R725		Name:	Rwy 7/25 Troutdale		Use:	RUNWAY		Area:	757,500 SqFt		
Section:	02B of 6		From:	Taxiway A2			To:	East End		Last Const.:	8/2/1992	
Surface:	AC		Family:	2023_Region1_Cat1/2_Ru nway_AC		Zone:	KTTD		Category:	E Rank: P		
Area:	191,500 SqFt		Length:	3,830 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:	8/1/1992		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/2/1992		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	6/1/2004		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	6/2/2004		Work Type:	Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False
Work Date:	8/1/2009		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	5/1/2014		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	5/1/2023		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	5/1/2023		Work Type:	Slurry Seal				Code:	ST-SS		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	42		Surveyed:	6					
Conditions:	PCI: 71											
Inspection Comments:												
Sample Number:	01		Type:	R		Area:	5000.00 SqFt		PCI:	75		
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	386.00 Ft								
57	WEATHERING		L	5000.00 SqFt								
Sample Number:	08		Type:	R		Area:	5000.00 SqFt		PCI:	72		
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	350.00 Ft								
48	L & T CR		L	145.00 Ft								
57	WEATHERING		L	5000.00 SqFt								
Sample Number:	17		Type:	R		Area:	5000.00 SqFt		PCI:	73		
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	141.00 Ft								
48	L & T CR		L	300.00 Ft								
57	WEATHERING		L	5000.00 SqFt								
Sample Number:	29		Type:	R		Area:	5000.00 SqFt		PCI:	71		
Sample Comments:	Created by Inspection Schedule											
41	ALLIGATOR CR		L	18.00 SqFt								
48	L & T CR		L	369.00 Ft								
57	WEATHERING		L	5000.00 SqFt								
Sample Number:	36		Type:	R		Area:	5000.00 SqFt		PCI:	71		
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	328.00 Ft								
48	L & T CR		M	140.00 Ft								
57	WEATHERING		L	5000.00 SqFt								
Sample Number:	38		Type:	R		Area:	5000.00 SqFt		PCI:	65		
Sample Comments:	Created by Inspection Schedule											
41	ALLIGATOR CR		L	24.00 SqFt								
48	L & T CR		L	389.00 Ft								
48	L & T CR		M	97.00 Ft								
57	WEATHERING		L	5000.00 SqFt								

<b>Network:</b>	TTD - ODAV			<b>Name:</b>	Troutdale Airport						
<b>Branch:</b>	TA		<b>Name:</b>	Twy A Troutdale		<b>Use:</b>	TAXIWAY		<b>Area:</b>	279,268 SqFt	
<b>Section:</b>	01 of 2		<b>From:</b>	West end of Runway 7-25			<b>To:</b>	Taxiway A2		<b>Last Const.:</b>	8/3/1983
<b>Surface:</b>	AC		<b>Family:</b>	2023_Region1_Cat1/2_Taxiway_AC		<b>Zone:</b>	KTTD		<b>Category:</b>	E Rank: P	
<b>Area:</b>	61,268 SqFt		<b>Length:</b>	1,223 Ft		<b>Width:</b>	50 Ft				
<b>Slabs:</b>	<b>Slab Length:</b>		Ft		<b>Slab Width:</b>	Ft		<b>Joint Length:</b>	Ft		
<b>Shoulder:</b>	<b>Street Type:</b>		exi		<b>Grade:</b>	0		<b>Lanes:</b>	0		
<b>Section Comments:</b>											
<b>Work Date:</b>	8/1/1983		<b>Work Type:</b> Subbase - Aggregate				<b>Code:</b>	SB-AG		<b>Is Major M&amp;R:</b>	False
<b>Work Date:</b>	8/2/1983		<b>Work Type:</b> Base Course - Aggregate				<b>Code:</b>	BA-AG		<b>Is Major M&amp;R:</b>	False
<b>Work Date:</b>	8/3/1983		<b>Work Type:</b> New Construction - AC				<b>Code:</b>	NC-AC		<b>Is Major M&amp;R:</b>	True
<b>Work Date:</b>	8/1/1992		<b>Work Type:</b> Surface Treatment - Slurry Seal				<b>Code:</b>	ST-SS		<b>Is Major M&amp;R:</b>	False
<b>Work Date:</b>	8/1/2009		<b>Work Type:</b> Crack Sealing - AC				<b>Code:</b>	CS-AC		<b>Is Major M&amp;R:</b>	False
<b>Work Date:</b>	9/1/2016		<b>Work Type:</b> Crack Sealing - AC				<b>Code:</b>	CS-AC		<b>Is Major M&amp;R:</b>	False
<b>Last Insp. Date:</b>	11/27/2023		<b>TotalSamples:</b>	13		<b>Surveyed:</b>	5				
<b>Conditions:</b>	PCI: 26										
<b>Inspection Comments:</b>											
<b>Sample Number:</b>	01		<b>Type:</b>	R		<b>Area:</b>	4652.00 SqFt		<b>PCI:</b>	17	
<b>Sample Comments:</b> Created by Inspection Schedule											
41	ALLIGATOR CR		L	78.00 SqFt							
41	ALLIGATOR CR		L	403.00 SqFt							
41	ALLIGATOR CR		M	160.00 SqFt							
41	ALLIGATOR CR		M	232.00 SqFt							
41	ALLIGATOR CR		M	39.00 SqFt							
41	ALLIGATOR CR		M	120.00 SqFt							
41	ALLIGATOR CR		M	121.00 SqFt							
48	L & T CR		L	501.00 Ft							
57	WEATHERING		L	2327.00 SqFt							
57	WEATHERING		M	2325.00 SqFt							
<b>Sample Number:</b>	03		<b>Type:</b>	R		<b>Area:</b>	5000.00 SqFt		<b>PCI:</b>	29	
<b>Sample Comments:</b>											
41	ALLIGATOR CR		L	41.00 SqFt							
41	ALLIGATOR CR		L	949.00 SqFt							
48	L & T CR		L	169.00 Ft							
48	L & T CR		L	114.00 Ft							
48	L & T CR		M	42.00 Ft							
57	WEATHERING		L	2500.00 SqFt							
57	WEATHERING		M	2500.00 SqFt							
<b>Sample Number:</b>	06		<b>Type:</b>	R		<b>Area:</b>	5000.00 SqFt		<b>PCI:</b>	25	
<b>Sample Comments:</b> Created by Inspection Schedule											
41	ALLIGATOR CR		L	120.00 SqFt							
41	ALLIGATOR CR		L	372.00 SqFt							
41	ALLIGATOR CR		L	96.00 SqFt							
41	ALLIGATOR CR		L	830.00 SqFt							
48	L & T CR		L	171.00 Ft							
48	L & T CR		L	44.00 Ft							
48	L & T CR		M	25.00 Ft							
57	WEATHERING		L	2500.00 SqFt							
57	WEATHERING		M	2500.00 SqFt							
<b>Sample Number:</b>	09		<b>Type:</b>	R		<b>Area:</b>	5000.00 SqFt		<b>PCI:</b>	31	
<b>Sample Comments:</b> Created by Inspection Schedule											
41	ALLIGATOR CR		L	825.00 SqFt							
41	ALLIGATOR CR		L	13.00 SqFt							
48	L & T CR		L	223.00 Ft							

48	L & T CR	L	33.00	Ft
48	L & T CR	M	25.00	Ft
48	L & T CR	M	25.00	Ft
57	WEATHERING	L	2500.00	SqFt
57	WEATHERING	M	2500.00	SqFt

Sample Number:

10

Type:

R

Area:

5000.00 SqFt

PCI:

27

Sample Comments:

Created by Inspection Schedule

41	ALLIGATOR CR	L	18.00	SqFt
41	ALLIGATOR CR	L	1771.00	SqFt
48	L & T CR	L	136.00	Ft
48	L & T CR	L	95.00	Ft
48	L & T CR	M	34.00	Ft
48	L & T CR	M	15.00	Ft
57	WEATHERING	L	2500.00	SqFt
57	WEATHERING	M	2500.00	SqFt



Network:	TTD - ODAV			Name:	Troutdale Airport							
Branch:	TA		Name:	Twy A Troutdale		Use:	TAXIWAY		Area:	279,268 SqFt		
Section:	02 of 2		From:	Taxiway A2			To:	AN-13		Last Const.:	8/2/1992	
Surface:	AC		Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:	KTTD		Category:	E Rank: P		
Area:	218,000 SqFt		Length:	4,360 Ft		Width:	50 Ft					
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:			Street Type:	exi		Grade:	0		Lanes:	0		
Section Comments:												
Work Date:	8/1/1992		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/2/1992		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/2009		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	9/1/2016		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	45		Surveyed:	6					
Conditions:	PCI: 51											
Inspection Comments:												
Sample Number:	04		Type:	R		Area:	5000.00 SqFt		PCI:	57		
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	254.00 Ft								
48	L & T CR		L	295.00 Ft								
48	L & T CR		M	180.00 Ft								
48	L & T CR		M	74.00 Ft								
57	WEATHERING		L	2500.00 SqFt								
57	WEATHERING		M	2500.00 SqFt								
Sample Number:	10		Type:	R		Area:	5000.00 SqFt		PCI:	61		
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	490.00 Ft								
48	L & T CR		M	164.00 Ft								
57	WEATHERING		L	2000.00 SqFt								
57	WEATHERING		M	3000.00 SqFt								
Sample Number:	17		Type:	R		Area:	5000.00 SqFt		PCI:	36		
Sample Comments:	Created by Inspection Schedule											
41	ALLIGATOR CR		M	200.00 SqFt								
48	L & T CR		L	77.00 Ft								
48	L & T CR		L	267.00 Ft								
48	L & T CR		M	89.00 Ft								
57	WEATHERING		L	2500.00 SqFt								
57	WEATHERING		M	2500.00 SqFt								
Sample Number:	22		Type:	R		Area:	5000.00 SqFt		PCI:	37		
Sample Comments:	Created by Inspection Schedule											
41	ALLIGATOR CR		M	76.00 SqFt								
41	ALLIGATOR CR		M	194.00 SqFt								
48	L & T CR		L	200.00 Ft								
48	L & T CR		L	94.00 Ft								
48	L & T CR		L	29.00 Ft								
48	L & T CR		M	251.00 Ft								
57	WEATHERING		M	2500.00 SqFt								
Sample Number:	29		Type:	R		Area:	5000.00 SqFt		PCI:	48		
Sample Comments:	Created by Inspection Schedule											
41	ALLIGATOR CR		L	160.00 SqFt								
48	L & T CR		L	285.00 Ft								
48	L & T CR		L	200.00 Ft								
48	L & T CR		M	122.00 Ft								
57	WEATHERING		L	2500.00 SqFt								
57	WEATHERING		M	2500.00 SqFt								

<b>Sample Number:</b> 39		<b>Type:</b> R	<b>Area:</b> 5000.00 SqFt	<b>PCI:</b> 65
<b>Sample Comments:</b>		Created by Inspection Schedule		
48	L & T CR	L	307.00 Ft	
48	L & T CR	M	165.00 Ft	
57	WEATHERING	L	2500.00 SqFt	
57	WEATHERING	M	2500.00 SqFt	

Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	TA1		Name:	Twy A1 Troutdale		Use:	TAXIWAY		Area:	21,536 SqFt	
Section:	02 of 2		From:	Section 01			To:	Taxiway A		Last Const.:	8/3/1983
Surface:	AC		Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:	KTTD		Category:	E	
Area:	5,978 SqFt		Length:	30 Ft		Width:	100 Ft				
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:	Street Type:		Grade:		0		Lanes:	0			
Section Comments:											
Work Date:	8/1/1983		Work Type: Subbase - Aggregate				Code:	SB-AG		Is Major M&R:	False
Work Date:	8/2/1983		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/3/1983		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/1992		Work Type: Surface Treatment - Slurry Seal				Code:	ST-SS		Is Major M&R:	False
Work Date:	8/1/2009		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	1		Surveyed:	1				
Conditions:	PCI: 55										
Inspection Comments:											
Sample Number:	01		Type:	R		Area:	5978.00 SqFt		PCI:	55	
Sample Comments: Created by Inspection Schedule											
41	ALLIGATOR CR		L	236.00 SqFt							
48	L & T CR		L	401.00 Ft							
57	WEATHERING		M	5978.00 SqFt							

Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	TA1	Name:	Twy A1 Troutdale		Use:	TAXIWAY	Area:	21,536 SqFt			
Section:	01	of	2	From:	Runway 7-25	To:	Section 02	Last Const.:	8/3/1983		
Surface:	AC	Family:	2023_Region1_Cat1/2_Taxiway_AC	Zone:	KTTD	Category:	E	Rank:	S		
Area:	15,558 SqFt		Length:	145 Ft		Width:	100 Ft				
Slabs:	Slab Length:		Ft	Slab Width:		Ft	Joint Length:		Ft		
Shoulder:	Street Type:		Grade:		0	Lanes:		0			
Section Comments:											
Work Date:	8/1/1983		Work Type:			Subbase - Aggregate		Code:	SB-AG	Is Major M&R:	False
Work Date:	8/2/1983		Work Type:			Base Course - Aggregate		Code:	BA-AG	Is Major M&R:	False
Work Date:	8/3/1983		Work Type:			New Construction - AC		Code:	NC-AC	Is Major M&R:	True
Work Date:	8/1/1992		Work Type:			Surface Treatment - Slurry Seal		Code:	ST-SS	Is Major M&R:	False
Work Date:	6/1/2004		Work Type:			Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False
Work Date:	6/2/2004		Work Type:			Surface Seal - Fog Seal		Code:	SS-FS	Is Major M&R:	False
Work Date:	8/1/2009		Work Type:			Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False
Work Date:	5/1/2014		Work Type:			Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	3		Surveyed:		3			
Conditions:	PCI:	41									
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	4652.00 SqFt		PCI:	39			
Sample Comments:		Created by Inspection Schedule									
41	ALLIGATOR CR		L	226.00	SqFt						
48	L & T CR		L	212.00	Ft						
48	L & T CR		M	71.00	Ft						
50	PATCHING		L	74.00	SqFt						
57	WEATHERING		L	2652.00	SqFt						
57	WEATHERING		M	2000.00	SqFt						
Sample Number:	02	Type:	R	Area:	5401.00 SqFt		PCI:	46			
Sample Comments:		Created by Inspection Schedule									
41	ALLIGATOR CR		L	150.00	SqFt						
48	L & T CR		L	220.00	Ft						
48	L & T CR		M	94.00	Ft						
50	PATCHING		L	72.00	SqFt						
57	WEATHERING		L	2701.00	SqFt						
57	WEATHERING		M	2700.00	SqFt						
Sample Number:	03	Type:	R	Area:	5000.00 SqFt		PCI:	38			
Sample Comments:											
41	ALLIGATOR CR		L	50.00	SqFt						
41	ALLIGATOR CR		L	198.00	SqFt						
41	ALLIGATOR CR		L	100.00	SqFt						
48	L & T CR		L	321.00	Ft						
48	L & T CR		M	184.00	Ft						
50	PATCHING		L	35.00	SqFt						
57	WEATHERING		L	2500.00	SqFt						
57	WEATHERING		M	2500.00	SqFt						

Network:	TTD - ODAV			Name:	Troutdale Airport							
Branch:	TA2		Name:	Twy A2 Troutdale		Use:	TAXIWAY	Area:	24,368 SqFt			
Section:	01	of 2	From:	Runway 7-25			To:	Section 02		Last Const.:	8/2/1992	
Surface:	AC	Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:	KTTD		Category:	E		Rank:	S
Area:	16,818 SqFt		Length:	125 Ft		Width:	117 Ft					
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0			
Section Comments:												
Work Date:	8/1/1992		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/2/1992		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	6/1/2004		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	6/2/2004		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False	
Work Date:	8/1/2009		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	5/1/2023		Work Type: Slurry Seal				Code:	ST-SS		Is Major M&R:	False	
Work Date:	5/1/2023		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Last Insp. Date:	11/27/2023		TotalSamples:	3		Surveyed: 3						
Conditions:	PCI: 71											
Inspection Comments:												
Sample Number:	01	Type:	R	Area:	5000.00 SqFt		PCI:	75				
Sample Comments: Created by Inspection Schedule												
48	L & T CR		L	350.00 Ft								
57	WEATHERING		M	5000.00 SqFt								
Sample Number:	02	Type:	R	Area:	4918.00 SqFt		PCI:	63				
Sample Comments: Created by Inspection Schedule												
48	L & T CR		L	183.00 Ft								
48	L & T CR		M	274.00 Ft								
57	WEATHERING		M	4918.00 SqFt								
Sample Number:	03	Type:	R	Area:	6900.00 SqFt		PCI:	75				
Sample Comments:												
48	L & T CR		M	137.00 Ft								
57	WEATHERING		M	6900.00 SqFt								

Network:		TTD - ODAV		Name:		Troutdale Airport							
Branch:	TA2		Name:	Twy A2 Troutdale		Use:	TAXIWAY	Area:	24,368 SqFt				
Section:	02		of	2		From:	Section 01		To:	Taxiway A	Last Const.:	8/30/1992	
Surface:	AC		Family:	2023_Region1_Cat1/2_Ta xiway_AC		Zone:	KTTD		Category:	E		Rank:	S
Area:	7,550 SqFt		Length:	49 Ft		Width:	117 Ft						
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft				
Shoulder:	Street Type:				Grade:	0		Lanes:	0				
Section Comments:													
Work Date:	8/29/1992		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/30/1992		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/2009		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed:	2						
Conditions:	PCI: 67												
Inspection Comments:													
Sample Number:	01		Type:	R		Area:	3560.00 SqFt		PCI:	75			
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L	151.00 Ft									
57	WEATHERING		L	1860.00 SqFt									
57	WEATHERING		M	1700.00 SqFt									
Sample Number:	02		Type:	R		Area:	3790.00 SqFt		PCI:	58			
Sample Comments:	Created by Inspection Schedule												
48	L & T CR		L	68.00 Ft									
48	L & T CR		M	215.00 Ft									
57	WEATHERING		L	1990.00 SqFt									
57	WEATHERING		M	1800.00 SqFt									

<b>Network:</b>		TTD - ODAV		<b>Name:</b>		Troutdale Airport			
<b>Branch:</b>	TA3		<b>Name:</b>	Twy A3 Troutdale		<b>Use:</b>	TAXIWAY	<b>Area:</b>	24,229 SqFt
<b>Section:</b>	01	of 2	<b>From:</b>	Runway 7-25			<b>To:</b>	Section 02	<b>Last Const.:</b> 8/2/1992
<b>Surface:</b>	AC	<b>Family:</b>	2023_Region1_Cat1/2_Taxiway_AC		<b>Zone:</b>	KTTD	<b>Category:</b>	E	<b>Rank:</b> S
<b>Area:</b>	15,798 SqFt		<b>Length:</b>	256 Ft		<b>Width:</b>	50 Ft		
<b>Slabs:</b>	1	<b>Slab Length:</b>	1 Ft		<b>Slab Width:</b>	1 Ft		<b>Joint Length:</b>	1 Ft
<b>Shoulder:</b>	<b>Street Type:</b> exi		<b>Grade:</b>	0		<b>Lanes:</b>	0		
<b>Section Comments:</b>									
<b>Work Date:</b>	8/1/1992		<b>Work Type:</b> Base Course - Aggregate				<b>Code:</b>	BA-AG	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b>	8/2/1992		<b>Work Type:</b> New Construction - AC				<b>Code:</b>	NC-AC	<b>Is Major M&amp;R:</b> True
<b>Work Date:</b>	6/1/2004		<b>Work Type:</b> Crack Sealing - AC				<b>Code:</b>	CS-AC	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b>	6/2/2004		<b>Work Type:</b> Surface Seal - Fog Seal				<b>Code:</b>	SS-FS	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b>	8/1/2009		<b>Work Type:</b> Crack Sealing - AC				<b>Code:</b>	CS-AC	<b>Is Major M&amp;R:</b> False
<b>Last Insp. Date:</b>	11/27/2023		<b>TotalSamples:</b>	3		<b>Surveyed:</b>	3		
<b>Conditions:</b>	<b>PCI:</b>	71							
<b>Inspection Comments:</b>									
<b>Sample Number:</b>	01	<b>Type:</b>	R	<b>Area:</b>	5663.00 SqFt		<b>PCI:</b>	69	
<b>Sample Comments:</b>	Created by Inspection Schedule								
48	L & T CR	M	60.00 Ft						
48	L & T CR	M	134.00 Ft						
57	WEATHERING	L	3163.00 SqFt						
57	WEATHERING	M	2500.00 SqFt						
<b>Sample Number:</b>	02	<b>Type:</b>	R	<b>Area:</b>	6647.00 SqFt		<b>PCI:</b>	75	
<b>Sample Comments:</b>	Created by Inspection Schedule								
48	L & T CR	L	192.00 Ft						
48	L & T CR	M	48.00 Ft						
50	PATCHING	L	120.00 SqFt						
57	WEATHERING	L	6647.00 SqFt						
<b>Sample Number:</b>	03	<b>Type:</b>	R	<b>Area:</b>	3488.00 SqFt		<b>PCI:</b>	64	
<b>Sample Comments:</b>									
48	L & T CR	L	65.00 Ft						
48	L & T CR	M	120.00 Ft						
57	WEATHERING	L	1988.00 SqFt						
57	WEATHERING	M	1500.00 SqFt						

Network:	TTD - ODAV		Name:	Troutdale Airport							
Branch:	TA3	Name:	Twy A3 Troutdale		Use:	TAXIWAY	Area:	24,229 SqFt			
Section:	02	of 2	From:	Section 01		To:	Taxiway A		Last Const.:	8/2/1992	
Surface:	AC	Family:	2023_Region1_Cat1/2_Ta xiway_AC		Zone:	KTTD		Category:	E	Rank:	S
Area:	8,431 SqFt		Length:	102 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:	8/1/1992		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/2/1992		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/2009		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed:	2				
Conditions:	PCI: 80										
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	4788.00 SqFt		PCI:	89			
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	50.00 Ft							
57	WEATHERING		L	4788.00 SqFt							
Sample Number:	02	Type:	R	Area:	3643.00 SqFt		PCI:	68			
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	105.00 Ft							
48	L & T CR		M	140.00 Ft							
57	WEATHERING		L	3643.00 SqFt							



Network:	TTD - ODAV			Name:	Troutdale Airport							
Branch:	TA4		Name:	Twy A4 Troutdale		Use:	TAXIWAY		Area:	10,956 SqFt		
Section:	01	of	2	From:	Runway7-25			To:	Section 02		Last Const.:	8/2/1992
Surface:	AC	Family:	2023_Region1_Cat1/2_Ta xiway_AC		Zone:	KTTD		Category:	E		Rank:	S
Area:	7,306 SqFt		Length:	126 Ft		Width:	50 Ft					
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:		Ft	
Shoulder:	Street Type:		exi		Grade:		0		Lanes:		0	
Section Comments:												
Work Date:	8/1/1992		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R: False		
Work Date:	8/2/1992		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R: True		
Work Date:	6/1/2004		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False		
Work Date:	6/2/2004		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R: False		
Work Date:	8/1/2009		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False		
Work Date:	9/1/2016		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False		
Work Date:	5/1/2023		Work Type: Slurry Seal				Code:	ST-SS		Is Major M&R: False		
Work Date:	5/1/2023		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False		
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed: 2						
Conditions:	PCI:	71										
Inspection Comments:												
Sample Number:	01	Type:	R	Area:	3748.00 SqFt		PCI:	75				
Sample Comments: Created by Inspection Schedule												
48	L & T CR		L	129.00 Ft								
57	WEATHERING		L	1948.00 SqFt								
57	WEATHERING		M	1800.00 SqFt								
Sample Number:	02	Type:	R	Area:	3557.00 SqFt		PCI:	66				
Sample Comments: Created by Inspection Schedule												
48	L & T CR		L	385.00 Ft								
57	WEATHERING		L	1750.00 SqFt								
57	WEATHERING		M	1807.00 SqFt								

Network:		TTD - ODAV		Name:		Troutdale Airport								
Branch:	TA4		Name:	Twy A4 Troutdale		Use:	TAXIWAY	Area:	10,956 SqFt					
Section:	02 of 2		From:	Section 01			To:	Taxiway A		Last Const.:	8/2/1992			
Surface:	AC		Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:	KTTD		Category:	E		Rank:	S	
Area:	3,650 SqFt		Length:	49 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:	8/1/1992		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False		
Work Date:	8/2/1992		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True		
Work Date:	8/1/2009		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False		
Work Date:	9/1/2016		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False		
Last Insp. Date:	11/27/2023		TotalSamples:	1		Surveyed:	1							
Conditions:	PCI: 70													
Inspection Comments:														
Sample Number:	01		Type:	R		Area:	3650.00 SqFt		PCI:	70				
Sample Comments: Created by Inspection Schedule														
48	L & T CR		L	161.00 Ft										
48	L & T CR		M	61.00 Ft										
57	WEATHERING		L	1850.00 SqFt										
57	WEATHERING		M	1800.00 SqFt										

Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	TA6		Name:	Twy A6 Troutdale		Use:	TAXIWAY	Area:	10,945 SqFt		
Section:	01	of	2	From:	Runway 7-25			To:	Section 02		
Surface:	AC	Family:	2023_Region1_Cat1/2_Ta xiway_AC		Zone:	KTTD		Category:	E		
Area:	7,392 SqFt		Length:	126 Ft		Width:	50 Ft				
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0		
Section Comments:											
Work Date:	8/1/1992		Work Type:				Base Course - Aggregate		Code:	BA-AG	
Work Date:	8/2/1992		Work Type:				New Construction - AC		Code:	NC-AC	
Work Date:	6/1/2004		Work Type:				Crack Sealing - AC		Code:	CS-AC	
Work Date:	6/2/2004		Work Type:				Surface Seal - Fog Seal		Code:	SS-FS	
Work Date:	8/1/2009		Work Type:				Crack Sealing - AC		Code:	CS-AC	
Work Date:	5/1/2023		Work Type:				Slurry Seal		Code:	ST-SS	
Work Date:	5/1/2023		Work Type:				Crack Sealing - AC		Code:	CS-AC	
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed:					2
Conditions:	PCI:	58									
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	3764.00 SqFt			PCI:	58		
Sample Comments:											Created by Inspection Schedule
41	ALLIGATOR CR		M	29.00 SqFt							
48	L & T CR		L	180.00 Ft							
57	WEATHERING		L	1964.00 SqFt							
57	WEATHERING		M	1800.00 SqFt							
Sample Number:	02	Type:	R	Area:	3628.00 SqFt			PCI:	58		
Sample Comments:											Created by Inspection Schedule
41	ALLIGATOR CR		M	28.00 SqFt							
48	L & T CR		L	308.00 Ft							
57	WEATHERING		L	1818.00 SqFt							
57	WEATHERING		M	1810.00 SqFt							

Network:		TTD - ODAV		Name:		Troutdale Airport							
Branch:	TA6		Name:	Twy A6 Troutdale		Use:	TAXIWAY	Area:	10,945 SqFt				
Section:	02 of 2		From:	Section 01			To:	Taxiway A		Last Const.:	8/2/1992		
Surface:	AC		Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:	KTTD		Category:	E		Rank:	S
Area:	3,553 SqFt		Length:	49 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:	8/1/1992		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/2/1992		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/2009		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Last Insp. Date:	11/27/2023		TotalSamples:	1		Surveyed:	1						
Conditions:	PCI: 46												
Inspection Comments:													
Sample Number:	01		Type:	R		Area:	3553.00 SqFt		PCI:	46			
Sample Comments: Created by Inspection Schedule													
41	ALLIGATOR CR		L	150.00 SqFt									
48	L & T CR		L	171.00 Ft									
48	L & T CR		M	69.00 Ft									
57	WEATHERING		L	1853.00 SqFt									
57	WEATHERING		M	1700.00 SqFt									

Network:		TTD - ODAV		Name:		Troutdale Airport						
Branch:	TA7		Name:	Twy A7 Troutdale		Use:	TAXIWAY	Area:	10,314 SqFt			
Section:	01 of 2		From:	Runway 7-25		To:	Section 02		Last Const.:	9/2/1976		
Surface:	AC		Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:	KTTD		Category:	E	Rank:	P
Area:	7,294 SqFt		Length:	126 Ft		Width:	40 Ft					
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:			Street Type:	exi		Grade:	0		Lanes:	0		
Section Comments:												
Work Date:	9/1/1976		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	9/2/1976		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	6/1/2004		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	6/2/2004		Work Type:	Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False
Work Date:	8/1/2009		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed:	2					
Conditions:	PCI: 61											
Inspection Comments:												
Sample Number:	01		Type:	R		Area:	3053.00 SqFt		PCI:	66		
Sample Comments: Created by Inspection Schedule												
48	L & T CR		L	469.00 Ft								
57	WEATHERING		L	3053.00 SqFt								
Sample Number:	02		Type:	R		Area:	4241.00 SqFt		PCI:	57		
Sample Comments: Created by Inspection Schedule												
43	BLOCK CR		L	3200.00 SqFt								
48	L & T CR		L	117.00 Ft								
57	WEATHERING		L	4241.00 SqFt								

Network:		TTD - ODAV		Name:		Troutdale Airport							
Branch:	TA7		Name:	Twy A7 Troutdale		Use:	TAXIWAY	Area:	10,314 SqFt				
Section:	02 of 2		From:	Section 01			To:	Taxiway A		Last Const.:	8/2/1976		
Surface:	AC		Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:	KTTD		Category:	E		Rank:	P
Area:	3,020 SqFt		Length:	49 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:	8/1/1976		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/2/1976		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/2009		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Last Insp. Date:	11/27/2023		TotalSamples:	1		Surveyed:	1						
Conditions:	PCI: 55												
Inspection Comments:													
Sample Number:	01		Type:	R		Area:	3020.00 SqFt		PCI:	55			
Sample Comments:		Created by Inspection Schedule											
48	L & T CR		L	215.00 Ft									
48	L & T CR		M	209.00 Ft									
57	WEATHERING		L	1520.00 SqFt									
57	WEATHERING		M	1500.00 SqFt									

Network:	TTD - ODAV			Name:	Troutdale Airport								
Branch:	TA8		Name:	Twy A8 Troutdale		Use:	TAXIWAY	Area:	16,222 SqFt				
Section:	01 of 2		From:	East end of Runway 7-25			To:	Section 02		Last Const.:	8/3/1983		
Surface:	AC		Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:	KTTD		Category:	E		Rank:	P
Area:	8,782 SqFt		Length:	152 Ft		Width:	50 Ft						
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:			Street Type:	exi		Grade:	0		Lanes:	0			
Section Comments:													
Work Date:	8/1/1983		Work Type:	Subbase - Sand				Code:	SU- SA		Is Major M&R:	False	
Work Date:	8/2/1983		Work Type:	Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/3/1983		Work Type:	New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	6/1/2004		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	6/2/2004		Work Type:	Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False	
Work Date:	8/1/2009		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Work Date:	5/1/2023		Work Type:	Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False	
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed:	2						
Conditions:	PCI: 52												
Inspection Comments:													
Sample Number:	01		Type:	R		Area:	4383.00 SqFt		PCI:	53			
Sample Comments: Created by Inspection Schedule													
41	ALLIGATOR CR		M	96.00 SqFt									
48	L & T CR		L	336.00 Ft									
57	WEATHERING		L	4383.00 SqFt									
Sample Number:	02		Type:	R		Area:	4399.00 SqFt		PCI:	51			
Sample Comments: Created by Inspection Schedule													
41	ALLIGATOR CR		M	42.00 SqFt									
43	BLOCK CR		L	3340.00 SqFt									
48	L & T CR		L	84.00 Ft									
57	WEATHERING		L	4399.00 SqFt									

<b>Network:</b> TTD - ODAV		<b>Name:</b> Troutdale Airport	
<b>Branch:</b> TA8	<b>Name:</b> Twy A8 Troutdale	<b>Use:</b> TAXIWAY	<b>Area:</b> 16,222 SqFt
<b>Section:</b> 02 of 2	<b>From:</b> Section 01	<b>To:</b> Taxiway A	<b>Last Const.:</b> 8/3/1983
<b>Surface:</b> AC	<b>Family:</b> 2023_Region1_Cat1/2_Taxiway_AC	<b>Zone:</b> KTTD	<b>Category:</b> E
<b>Area:</b> 7,440 SqFt	<b>Length:</b> 23 Ft	<b>Width:</b> 50 Ft	
<b>Slabs:</b>	<b>Slab Length:</b> Ft	<b>Slab Width:</b> Ft	<b>Joint Length:</b> Ft
<b>Shoulder:</b>	<b>Street Type:</b>	<b>Grade:</b> 0	<b>Lanes:</b> 0
<b>Section Comments:</b>			
<b>Work Date:</b> 8/1/1983	<b>Work Type:</b> Subbase - Sand	<b>Code:</b> SU- SA	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b> 8/2/1983	<b>Work Type:</b> Base Course - Aggregate	<b>Code:</b> BA-AG	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b> 8/3/1983	<b>Work Type:</b> New Construction - AC	<b>Code:</b> NC-AC	<b>Is Major M&amp;R:</b> True
<b>Work Date:</b> 8/1/2009	<b>Work Type:</b> Crack Sealing - AC	<b>Code:</b> CS-AC	<b>Is Major M&amp;R:</b> False
<b>Last Insp. Date:</b> 11/27/2023	<b>TotalSamples:</b> 2	<b>Surveyed:</b> 2	
<b>Conditions:</b> PCI: 70			
<b>Inspection Comments:</b>			
<b>Sample Number:</b> 01	<b>Type:</b> R	<b>Area:</b> 4220.00 SqFt	<b>PCI:</b> 74
<b>Sample Comments:</b> Created by Inspection Schedule			
48	L & T CR	L	141.00 Ft
48	L & T CR	M	89.00 Ft
57	WEATHERING	L	4220.00 SqFt
<b>Sample Number:</b> 02	<b>Type:</b> R	<b>Area:</b> 3220.00 SqFt	<b>PCI:</b> 65
<b>Sample Comments:</b> Created by Inspection Schedule			
48	L & T CR	L	152.00 Ft
48	L & T CR	M	153.00 Ft
57	WEATHERING	L	3220.00 SqFt



Network:	TTD - ODAV			Name:	Troutdale Airport							
Branch:	TB		Name:	Taxiway B		Use:	TAXIWAY	Area:	215,228 SqFt			
Section:	01	of 3	From:	TB1-01			To:	TB-02		Last Const.:	8/4/2008	
Surface:	AC	Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:	KTTD		Category:	E		Rank:	S
Area:	75,484 SqFt		Length:	1,620 Ft		Width:	50 Ft					
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0			
Section Comments:												
Work Date:	8/1/1983		Work Type: Subbase - Sand				Code:	SU- SA		Is Major M&R:	False	
Work Date:	8/2/1983		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/3/1983		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/1990		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False	
Work Date:	8/1/2008		Work Type: Geotextile				Code:	FB-TX		Is Major M&R:	False	
Work Date:	8/2/2008		Work Type: Subbase - Pulverized AC				Code:	SU-PA		Is Major M&R:	False	
Work Date:	8/3/2008		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/4/2008		Work Type: Complete Reconstruction - AC				Code:	CR-AC		Is Major M&R:	True	
Last Insp. Date:	11/27/2023		TotalSamples:	16		Surveyed:	5					
Conditions:	PCI: 67											
Inspection Comments:												
Sample Number:	01	Type:	R	Area:	5000.00 SqFt		PCI:	65				
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	570.00 Ft								
57	WEATHERING		L	2500.00 SqFt								
57	WEATHERING		M	2500.00 SqFt								
Sample Number:	04	Type:	R	Area:	5000.00 SqFt		PCI:	73				
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	311.00 Ft								
57	WEATHERING		L	2500.00 SqFt								
57	WEATHERING		M	2500.00 SqFt								
Sample Number:	06	Type:	R	Area:	5000.00 SqFt		PCI:	64				
Sample Comments:												
48	L & T CR		L	620.00 Ft								
57	WEATHERING		L	2500.00 SqFt								
57	WEATHERING		M	2500.00 SqFt								
Sample Number:	09	Type:	R	Area:	5000.00 SqFt		PCI:	64				
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	633.00 Ft								
57	WEATHERING		L	2500.00 SqFt								
57	WEATHERING		M	2500.00 SqFt								
Sample Number:	11	Type:	R	Area:	5000.00 SqFt		PCI:	71				
Sample Comments:	Created by Inspection Schedule											
48	L & T CR		L	364.00 Ft								
57	WEATHERING		L	2500.00 SqFt								
57	WEATHERING		M	2500.00 SqFt								

Network:	TTD - ODAV			Name:	Troutdale Airport				
Branch:	TB		Name:	Taxiway B		Use:	TAXIWAY	Area:	215,228 SqFt
Section:	02	of	3	From:	TB-01		To:	Terminal Apron	Last Const.: 8/4/2009
Surface:	AC	Family:	2023_Region1_Cat1/2_Taxiway_AC	Zone:	KTTD		Category:	E	Rank: S
Area:	72,520 SqFt		Length:	2,072 Ft		Width:	35 Ft		
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0
Section Comments:									
Work Date:	8/1/1983		Work Type: Subbase - Sand				Code:	SU- SA	Is Major M&R: False
Work Date:	8/2/1983		Work Type: Base Course - Aggregate				Code:	BA-AG	Is Major M&R: False
Work Date:	8/3/1983		Work Type: New Construction - AC				Code:	NC-AC	Is Major M&R: True
Work Date:	8/1/1990		Work Type: Surface Seal - Fog Seal				Code:	SS-FS	Is Major M&R: False
Work Date:	8/1/2009		Work Type: Geotextile				Code:	FB-TX	Is Major M&R: False
Work Date:	8/2/2009		Work Type: Subbase - Pulverized AC				Code:	SU-PA	Is Major M&R: False
Work Date:	8/3/2009		Work Type: Base Course - Aggregate				Code:	BA-AG	Is Major M&R: False
Work Date:	8/4/2009		Work Type: Complete Reconstruction - AC				Code:	CR-AC	Is Major M&R: True
Work Date:	9/1/2012		Work Type: Surface Treatment - Slurry Seal				Code:	ST-SS	Is Major M&R: False
Last Insp. Date:	11/27/2023		TotalSamples:	13		Surveyed:	5		
Conditions:	PCI: 74								
Inspection Comments:									
Sample Number:	01	Type:	R	Area:	5250.00 SqFt		PCI:	75	
Sample Comments: Created by Inspection Schedule									
48	L & T CR	L	208.00 Ft						
57	WEATHERING	L	2525.00 SqFt						
57	WEATHERING	M	2525.00 SqFt						
Sample Number:	05	Type:	R	Area:	5250.00 SqFt		PCI:	75	
Sample Comments: Created by Inspection Schedule									
48	L & T CR	L	262.00 Ft						
57	WEATHERING	L	2525.00 SqFt						
57	WEATHERING	M	2525.00 SqFt						
Sample Number:	07	Type:	R	Area:	5250.00 SqFt		PCI:	75	
Sample Comments: Created by Inspection Schedule									
48	L & T CR	L	247.00 Ft						
57	WEATHERING	L	2525.00 SqFt						
57	WEATHERING	M	2525.00 SqFt						
Sample Number:	11	Type:	R	Area:	5250.00 SqFt		PCI:	75	
Sample Comments: Created by Inspection Schedule									
48	L & T CR	L	248.00 Ft						
57	WEATHERING	L	2525.00 SqFt						
57	WEATHERING	M	2525.00 SqFt						
Sample Number:	14	Type:	R	Area:	5000.00 SqFt		PCI:	70	
Sample Comments:									
48	L & T CR	L	393.00 Ft						
57	WEATHERING	L	2500.00 SqFt						
57	WEATHERING	M	2500.00 SqFt						

Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	TB		Name:	Taxiway B		Use:	TAXIWAY		Area:	215,228 SqFt	
Section:	03		of	3		From:	Terminal Apron		To:	TB8-01	
Surface:	AC		Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:	KTTD		Category:	E	
Area:	67,224 SqFt		Length:	1,920 Ft		Width:	35 Ft				
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0		
Section Comments:											
Work Date:	8/1/2009		Work Type:				Geotextile		Code:	FB-TX	
Work Date:	8/2/2009		Work Type:				Subbase - Pulverized AC		Code:	SU-PA	
Work Date:	8/3/2009		Work Type:				Base Course - Aggregate		Code:	BA-AG	
Work Date:	8/4/2009		Work Type:				Complete Reconstruction - AC		Code:	CR-AC	
Last Insp. Date:	11/27/2023		TotalSamples:	13		Surveyed:	5				
Conditions:	PCI:		74								
Inspection Comments:											
Sample Number:	01		Type:	R		Area:	5250.00 SqFt		PCI:	75	
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	167.00 Ft							
57	WEATHERING		L	2725.00 SqFt							
57	WEATHERING		M	2525.00 SqFt							
Sample Number:	03		Type:	R		Area:	5250.00 SqFt		PCI:	76	
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	44.00 Ft							
57	WEATHERING		L	3000.00 SqFt							
57	WEATHERING		M	2250.00 SqFt							
Sample Number:	07		Type:	R		Area:	5000.00 SqFt		PCI:	75	
Sample Comments:											
48	L & T CR		L	218.00 Ft							
57	WEATHERING		L	2500.00 SqFt							
57	WEATHERING		M	2500.00 SqFt							
Sample Number:	09		Type:	R		Area:	5250.00 SqFt		PCI:	75	
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	233.00 Ft							
57	WEATHERING		L	2750.00 SqFt							
57	WEATHERING		M	2500.00 SqFt							
Sample Number:	12		Type:	R		Area:	5250.00 SqFt		PCI:	70	
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	80.00 Ft							
48	L & T CR		M	110.00 Ft							
57	WEATHERING		M	5250.00 SqFt							



Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	TB1		Name:	Taxiway B1		Use:	TAXIWAY	Area:	8,891 SqFt		
Section:	02	of	2	From:	TB-01		To:	Runway 7-2525			
Surface:	AC	Family:	2023_Region1_Cat1/2_Ta xiway_AC	Zone:	KTTD		Category:	E	Rank:	S	
Area:	6,875 SqFt		Length:	125 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:	8/1/1983		Work Type: Subbase - Sand				Code:	SU- SA		Is Major M&R:	False
Work Date:	8/2/1983		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/3/1983		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/1990		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False
Work Date:	6/1/2004		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	6/2/2004		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False
Work Date:	8/1/2008		Work Type: Geotextile				Code:	FB-TX		Is Major M&R:	False
Work Date:	8/2/2008		Work Type: Subbase - Pulverized AC				Code:	SU-PA		Is Major M&R:	False
Work Date:	8/3/2008		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/4/2008		Work Type: Complete Reconstruction - AC				Code:	CR-AC		Is Major M&R:	True
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed:	2				
Conditions:	PCI: 75										
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	4838.00 SqFt		PCI:	75			
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	154.00 Ft							
57	WEATHERING		L	2438.00 SqFt							
57	WEATHERING		M	2400.00 SqFt							
Sample Number:	02	Type:	R	Area:	5428.00 SqFt		PCI:	75			
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	102.00 Ft							
57	WEATHERING		L	2928.00 SqFt							
57	WEATHERING		M	2500.00 SqFt							

Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	TB2		Name:	Taxiway B2		Use:	TAXIWAY	Area:	11,920 SqFt		
Section:	02	of	2	From:	TB-01		To:	Runway 7-25			
Surface:	AC	Family:	2023_Region1_Cat1/2_Taxiway_AC	Zone:	KTTD		Category:	E	Rank:	S	
Area:	8,820 SqFt		Length:	125 Ft		Width:	70 Ft				
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:	Ft	
Shoulder:	Street Type:		exi		Grade:		0		Lanes:	0	
Section Comments:											
Work Date:	8/1/1983		Work Type: Subbase - Sand				Code:	SU- SA		Is Major M&R:	False
Work Date:	8/2/1983		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/3/1983		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/1990		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False
Work Date:	6/1/2004		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	6/2/2004		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False
Work Date:	8/1/2008		Work Type: Geotextile				Code:	FB-TX		Is Major M&R:	False
Work Date:	8/2/2008		Work Type: Subbase - Pulverized AC				Code:	SU-PA		Is Major M&R:	False
Work Date:	8/3/2008		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/4/2008		Work Type: Complete Reconstruction - AC				Code:	CR-AC		Is Major M&R:	True
Work Date:	5/1/2023		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	5/1/2023		Work Type: Slurry Seal				Code:	ST-SS		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed:					2
Conditions:	PCI:	68									
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	6069.00 SqFt		PCI:	64			
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	290.00	Ft						
48	L & T CR		L	221.00	Ft						
50	PATCHING		L	330.00	SqFt						
57	WEATHERING		L	3000.00	SqFt						
57	WEATHERING		M	3069.00	SqFt						
Sample Number:	02	Type:	R	Area:	2751.00 SqFt		PCI:	76			
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	25.00	Ft						
48	L & T CR		L	83.00	Ft						
57	WEATHERING		L	1551.00	SqFt						
57	WEATHERING		M	1200.00	SqFt						

Network:	TTD - ODAV			Name:	Troutdale Airport					
Branch:	TB2		Name:	Taxiway B2		Use:	TAXIWAY	Area:	11,920 SqFt	
Section:	01	of	2	From:	TB-01			To:	Hold Line	
Surface:	AC	Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:				Category:	Rank: S
Area:	3,100 SqFt		Length:	155 Ft		Width:	20 Ft			
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft	
Shoulder:	Street Type:				Grade:	0		Lanes:	0	
Section Comments:										
Work Date:	8/1/1983		Work Type: Subbase - Sand				Code:	SU- SA		Is Major M&R: False
Work Date:	8/2/1983		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R: True
Work Date:	8/3/1983		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R: True
Work Date:	8/1/1990		Work Type: Localized Fog Seal				Code:	SS-FS		Is Major M&R: False
Work Date:	6/1/2004		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R: False
Work Date:	6/2/2004		Work Type: Localized Fog Seal				Code:	SS-FS		Is Major M&R: False
Work Date:	8/1/2008		Work Type: Geotextile				Code:	FB-TX		Is Major M&R: False
Work Date:	8/2/2008		Work Type: Subbase - Pulverized AC				Code:	SU-PA		Is Major M&R: False
Work Date:	8/3/2008		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R: True
Work Date:	8/4/2008		Work Type: New Construction - Initial				Code:	NC-IN		Is Major M&R: True
Last Insp. Date:	11/27/2023		TotalSamples:	1		Surveyed: 1				
Conditions:	PCI: 75									
Inspection Comments:										
Sample Number:	01	Type:	R	Area:	3100.00 SqFt		PCI:	75		
Sample Comments:										
48	L & T CR		L	91.00 Ft						
57	WEATHERING		L	1600.00 SqFt						
57	WEATHERING		M	1500.00 SqFt						

Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	TB3		Name:	Taxiway B3		Use:	TAXIWAY	Area:	6,582 SqFt		
Section:	02	of	2	From:	Hold Line		To:	Runway 7-25	Last Const.:	8/4/2008	
Surface:	AC	Family:	2023_Region1_Cat1/2_Taxiway_AC	Zone:	KTTD		Category:	E	Rank:	S	
Area:	4,712 SqFt		Length:	125 Ft		Width:	40 Ft				
Slabs:	1	Slab Length:	1 Ft		Slab Width:	1 Ft		Joint Length:	1 Ft		
Shoulder:		Street Type:	exi		Grade:	0		Lanes:	0		
Section Comments:											
Work Date:	8/1/1983		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/2/1983		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	6/1/2004		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	6/2/2004		Work Type: Surface Seal - Fog Seal				Code:	SS-FS		Is Major M&R:	False
Work Date:	8/1/2008		Work Type: Geotextile				Code:	FB-TX		Is Major M&R:	False
Work Date:	8/2/2008		Work Type: Subbase - Pulverized AC				Code:	SU-PA		Is Major M&R:	False
Work Date:	8/3/2008		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False
Work Date:	8/4/2008		Work Type: Complete Reconstruction - AC				Code:	CR-AC		Is Major M&R:	True
Work Date:	5/1/2023		Work Type: Slurry Seal				Code:	ST-SS		Is Major M&R:	False
Work Date:	5/1/2023		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed: 2					
Conditions:	PCI: 75										
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	4298.00 SqFt		PCI:	75			
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	64.00 Ft							
57	WEATHERING		L	2148.00 SqFt							
57	WEATHERING		M	2150.00 SqFt							
Sample Number:	02	Type:	R	Area:	4514.00 SqFt		PCI:	75			
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	32.00 Ft							
57	WEATHERING		M	4514.00 SqFt							



<b>Network:</b>		TTD - ODAV		<b>Name:</b>		Troutdale Airport						
<b>Branch:</b>	TB3		<b>Name:</b>	Taxiway B3		<b>Use:</b>	TAXIWAY	<b>Area:</b>	6,582 SqFt			
<b>Section:</b>	01		of	2		<b>From:</b>	Hold Line		<b>To:</b>	TB-02	<b>Last Const.:</b>	8/4/2008
<b>Surface:</b>	AC		<b>Family:</b>	2023_Region1_Cat1/2_Taxiway_AC		<b>Zone:</b>			<b>Category:</b>	<b>Rank:</b> S		
<b>Area:</b>	1,870 SqFt		<b>Length:</b>	85 Ft		<b>Width:</b>	20 Ft					
<b>Slabs:</b>			<b>Slab Length:</b>	Ft		<b>Slab Width:</b>	Ft		<b>Joint Length:</b>	Ft		
<b>Shoulder:</b>			<b>Street Type:</b>			<b>Grade:</b>	0		<b>Lanes:</b>	0		
<b>Section Comments:</b>												
<b>Work Date:</b>	8/1/1983		<b>Work Type:</b> Subbase - Sand				<b>Code:</b>	SU- SA		<b>Is Major M&amp;R:</b> False		
<b>Work Date:</b>	8/2/1983		<b>Work Type:</b> Base Course - Aggregate				<b>Code:</b>	BA-AG		<b>Is Major M&amp;R:</b> True		
<b>Work Date:</b>	8/3/1983		<b>Work Type:</b> New Construction - AC				<b>Code:</b>	NC-AC		<b>Is Major M&amp;R:</b> True		
<b>Work Date:</b>	8/1/1990		<b>Work Type:</b> Localized Fog Seal				<b>Code:</b>	SS-FS		<b>Is Major M&amp;R:</b> False		
<b>Work Date:</b>	6/1/2004		<b>Work Type:</b> Crack Sealing - AC				<b>Code:</b>	CS-AC		<b>Is Major M&amp;R:</b> False		
<b>Work Date:</b>	6/2/2004		<b>Work Type:</b> Localized Fog Seal				<b>Code:</b>	SS-FS		<b>Is Major M&amp;R:</b> False		
<b>Work Date:</b>	8/1/2008		<b>Work Type:</b> Geotextile				<b>Code:</b>	FB-TX		<b>Is Major M&amp;R:</b> False		
<b>Work Date:</b>	8/2/2008		<b>Work Type:</b> Subbase - Pulverized AC				<b>Code:</b>	SU-PA		<b>Is Major M&amp;R:</b> False		
<b>Work Date:</b>	8/3/2008		<b>Work Type:</b> Base Course - Aggregate				<b>Code:</b>	BA-AG		<b>Is Major M&amp;R:</b> True		
<b>Work Date:</b>	8/4/2008		<b>Work Type:</b> New Construction - Initial				<b>Code:</b>	NC-IN		<b>Is Major M&amp;R:</b> True		
<b>Last Insp. Date:</b>	11/27/2023		<b>TotalSamples:</b>	1		<b>Surveyed:</b> 1						
<b>Conditions:</b>	<b>PCI:</b> 78											
<b>Inspection Comments:</b>												
<b>Sample Number:</b>	01		<b>Type:</b>	R		<b>Area:</b>	1870.00 SqFt		<b>PCI:</b>	78		
<b>Sample Comments:</b>												
48	L & T CR		L	50.00 Ft								
48	L & T CR		L	63.00 Ft								
57	WEATHERING		L	1870.00 SqFt								

Network:	TTD - ODAV			Name:	Troutdale Airport									
Branch:	TB4		Name:	Taxiway B4		Use:	TAXIWAY		Area:	6,654 SqFt				
Section:	02		of	2		From:	Hold Line		To:	Runway 7-25		Last Const.:	8/4/2008	
Surface:	AC		Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:	KTTD		Category:	E		Rank:	S	
Area:	4,758 SqFt		Length:	125 Ft		Width:	40 Ft							
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft					
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0					
Section Comments:														
Work Date:	8/1/1983		Work Type:				Base Course - Aggregate		Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/2/1983		Work Type:				New Construction - AC		Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/1990		Work Type:				Surface Seal - Fog Seal		Code:	SS-FS		Is Major M&R:	False	
Work Date:	6/1/2004		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False	
Work Date:	6/2/2004		Work Type:				Surface Seal - Fog Seal		Code:	SS-FS		Is Major M&R:	False	
Work Date:	8/1/2008		Work Type:				Geotextile		Code:	FB-TX		Is Major M&R:	False	
Work Date:	8/2/2008		Work Type:				Subbase - Pulverized AC		Code:	SU-PA		Is Major M&R:	False	
Work Date:	8/3/2008		Work Type:				Base Course - Aggregate		Code:	BA-AG		Is Major M&R:	False	
Work Date:	8/4/2008		Work Type:				Complete Reconstruction - AC		Code:	CR-AC		Is Major M&R:	True	
Work Date:	5/1/2023		Work Type:				Crack Sealing - AC		Code:	CS-AC		Is Major M&R:	False	
Work Date:	5/1/2023		Work Type:				Slurry Seal		Code:	ST-SS		Is Major M&R:	False	
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed:	2							
Conditions:	PCI:		75											
Inspection Comments:														
Sample Number:	01		Type:	R		Area:	4273.00 SqFt		PCI:	75				
Sample Comments:		Created by Inspection Schedule												
48	L & T CR		L	84.00 Ft										
57	WEATHERING		L	2173.00 SqFt										
57	WEATHERING		M	2100.00 SqFt										
Sample Number:	02		Type:	R		Area:	4491.00 SqFt		PCI:	75				
Sample Comments:		Created by Inspection Schedule												
48	L & T CR		L	116.00 Ft										
57	WEATHERING		L	2291.00 SqFt										
57	WEATHERING		M	2200.00 SqFt										

Network:		TTD - ODAV		Name:		Troutdale Airport					
Branch:	TB4		Name:	Taxiway B4		Use:	TAXIWAY	Area:	6,654 SqFt		
Section:	01 of 2		From:	Hold Line		To:	TB-02		Last Const.:	8/4/2008	
Surface:	AC		Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:	Category:		Rank:	S	
Area:	1,896 SqFt		Length:	25 Ft		Width:	85 Ft				
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:	Street Type:				Grade:	0		Lanes:	0		
Section Comments:											
Work Date:	8/1/1983		Work Type: Subbase - Sand				Code:	SU- SA		Is Major M&R:	False
Work Date:	8/2/1983		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	True
Work Date:	8/3/1983		Work Type: New Construction - AC				Code:	NC-AC		Is Major M&R:	True
Work Date:	8/1/1990		Work Type: Localized Fog Seal				Code:	SS-FS		Is Major M&R:	False
Work Date:	6/1/2004		Work Type: Crack Sealing - AC				Code:	CS-AC		Is Major M&R:	False
Work Date:	6/2/2004		Work Type: Localized Fog Seal				Code:	SS-FS		Is Major M&R:	False
Work Date:	8/1/2008		Work Type: Geotextile				Code:	FB-TX		Is Major M&R:	False
Work Date:	8/2/2008		Work Type: Subbase - Pulverized AC				Code:	SU-PA		Is Major M&R:	False
Work Date:	8/3/2008		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	True
Work Date:	8/4/2008		Work Type: New Construction - Initial				Code:	NC-IN		Is Major M&R:	True
Last Insp. Date:	11/27/2023		TotalSamples:	1		Surveyed: 1					
Conditions:	PCI: 75										
Inspection Comments:											
Sample Number:	01		Type:	R		Area:	1896.00 SqFt		PCI:	75	
Sample Comments:											
48	L & T CR		L	95.00 Ft							
57	WEATHERING		L	996.00 SqFt							
57	WEATHERING		M	900.00 SqFt							

Network:		TTD - ODAV		Name:		Troutdale Airport													
Branch:		TB6		Name:		Taxiway B6		Use:		TAXIWAY		Area:		6,648 SqFt					
Section:		02		of		2		From:		Hold Line		To:		Runway 7-25		Last Const.:		8/4/2009	
Surface:		AC		Family:		2023_Region1_Cat1/2_Taxiway_AC		Zone:		KTTD		Category:		E		Rank:		S	
Area:		4,712 SqFt		Length:		125 Ft		Width:		40 Ft									
Slabs:		Slab Length:		Ft		Slab Width:		Ft		Joint Length:		Ft							
Shoulder:		Street Type:		exi		Grade:		0		Lanes:		0							
Section Comments:																			
Work Date:		8/1/1983		Work Type:		Base Course - Aggregate		Code:		BA-AG		Is Major M&R:		False					
Work Date:		8/2/1983		Work Type:		New Construction - AC		Code:		NC-AC		Is Major M&R:		True					
Work Date:		8/1/1990		Work Type:		Surface Seal - Fog Seal		Code:		SS-FS		Is Major M&R:		False					
Work Date:		6/1/2004		Work Type:		Crack Sealing - AC		Code:		CS-AC		Is Major M&R:		False					
Work Date:		6/2/2004		Work Type:		Surface Seal - Fog Seal		Code:		SS-FS		Is Major M&R:		False					
Work Date:		8/1/2009		Work Type:		Geotextile		Code:		FB-TX		Is Major M&R:		False					
Work Date:		8/2/2009		Work Type:		Subbase - Pulverized AC		Code:		SU-PA		Is Major M&R:		False					
Work Date:		8/3/2009		Work Type:		Base Course - Aggregate		Code:		BA-AG		Is Major M&R:		False					
Work Date:		8/4/2009		Work Type:		Complete Reconstruction - AC		Code:		CR-AC		Is Major M&R:		True					
Work Date:		5/1/2023		Work Type:		Crack Sealing - AC		Code:		CS-AC		Is Major M&R:		False					
Work Date:		5/1/2023		Work Type:		Slurry Seal		Code:		ST-SS		Is Major M&R:		False					
Last Insp. Date:		11/27/2023		TotalSamples:		2		Surveyed:		2									
Conditions:		PCI:		76															
Inspection Comments:																			
Sample Number:		01		Type:		R		Area:		4298.00 SqFt		PCI:		77					
Sample Comments:		Created by Inspection Schedule																	
48	L & T CR		L		5.00 Ft														
57	WEATHERING		L		2100.00 SqFt														
57	WEATHERING		M		2198.00 SqFt														
Sample Number:		02		Type:		R		Area:		4458.00 SqFt		PCI:		75					
Sample Comments:		Created by Inspection Schedule																	
48	L & T CR		L		65.00 Ft														
57	WEATHERING		L		2200.00 SqFt														
57	WEATHERING		M		2258.00 SqFt														

Network:	TTD - ODAV			Name:	Troutdale Airport				
Branch:	TB6		Name:	Taxiway B6		Use:	TAXIWAY	Area:	6,648 SqFt
Section:	01	of	2	From:	Hold Line		To:	TB-03	Last Const.: 8/4/2009
Surface:	AC	Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:		Category:		Rank: S
Area:	1,936 SqFt		Length:	25 Ft		Width:	85 Ft		
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length: Ft
Shoulder:			Street Type:			Grade:	0		Lanes: 0
Section Comments:									
Work Date:	8/1/1983		Work Type:	Subbase - Sand			Code:	SU- SA	Is Major M&R: False
Work Date:	8/2/1983		Work Type:	Base Course - Aggregate			Code:	BA-AG	Is Major M&R: True
Work Date:	8/3/1983		Work Type:	New Construction - AC			Code:	NC-AC	Is Major M&R: True
Work Date:	8/1/1990		Work Type:	Localized Fog Seal			Code:	SS-FS	Is Major M&R: False
Work Date:	6/1/2004		Work Type:	Crack Sealing - AC			Code:	CS-AC	Is Major M&R: False
Work Date:	6/2/2004		Work Type:	Localized Fog Seal			Code:	SS-FS	Is Major M&R: False
Work Date:	8/1/2008		Work Type:	Geotextile			Code:	FB-TX	Is Major M&R: False
Work Date:	8/2/2008		Work Type:	Subbase - Pulverized AC			Code:	SU-PA	Is Major M&R: False
Work Date:	8/3/2008		Work Type:	Base Course - Aggregate			Code:	BA-AG	Is Major M&R: True
Work Date:	8/4/2008		Work Type:	Complete Reconstruction - AC			Code:	CR-AC	Is Major M&R: True
Work Date:	8/4/2009		Work Type:	New Construction - Initial			Code:	NC-IN	Is Major M&R: True
Last Insp. Date:	11/27/2023		TotalSamples:	1		Surveyed:	1		
Conditions:	PCI: 75								
Inspection Comments:									
Sample Number:	01	Type:	R	Area:	1936.00 SqFt		PCI:	75	
Sample Comments:									
48	L & T CR		L	42.00 Ft					
48	L & T CR		L	29.00 Ft					
57	WEATHERING		L	900.00 SqFt					
57	WEATHERING		M	1036.00 SqFt					

Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	TB7		Name:	Taxiway B7		Use:	TAXIWAY		Area:	7,071 SqFt	
Section:	02		of	2		From:	Hold Line		To:	Runway 7-25	
Surface:	AC		Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:	KTTD		Category:	E	
Area:	5,002 SqFt		Length:	125 Ft		Width:	40 Ft				
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft		
Shoulder:	Street Type:		exi		Grade:	0		Lanes:	0		
Section Comments:											
Work Date:	8/2/1983		Work Type:				Base Course - Aggregate		Code:	BA-AG	
Work Date:	8/3/1983		Work Type:				New Construction - AC		Code:	NC-AC	
Work Date:	8/1/1990		Work Type:				Surface Seal - Fog Seal		Code:	SS-FS	
Work Date:	6/1/2004		Work Type:				Crack Sealing - AC		Code:	CS-AC	
Work Date:	6/2/2004		Work Type:				Surface Seal - Fog Seal		Code:	SS-FS	
Work Date:	8/1/2009		Work Type:				Geotextile		Code:	FB-TX	
Work Date:	8/2/2009		Work Type:				Subbase - Pulverized AC		Code:	SU-PA	
Work Date:	8/3/2009		Work Type:				Base Course - Aggregate		Code:	BA-AG	
Work Date:	8/4/2009		Work Type:				Complete Reconstruction - AC		Code:	CR-AC	
Work Date:	5/1/2023		Work Type:				Slurry Seal		Code:	ST-SS	
Work Date:	5/1/2023		Work Type:				Crack Sealing - AC		Code:	CS-AC	
Last Insp. Date:	11/27/2023		TotalSamples:	2		Surveyed: 2					
Conditions:	PCI: 77										
Inspection Comments:											
Sample Number:	01		Type:	R		Area:	5038.00 SqFt		PCI:	75	
Sample Comments: Created by Inspection Schedule											
48	L & T CR		L	36.00 Ft							
48	L & T CR		M	30.00 Ft							
57	WEATHERING		L	1038.00 SqFt							
57	WEATHERING		M	4000.00 SqFt							
Sample Number:	02		Type:	R		Area:	4416.00 SqFt		PCI:	80	
Sample Comments: Created by Inspection Schedule											
57	WEATHERING		L	916.00 SqFt							
57	WEATHERING		M	3500.00 SqFt							

Network:	TTD - ODAV			Name:	Troutdale Airport							
Branch:	TB7		Name:	Taxiway B7		Use:	TAXIWAY		Area:	7,071 SqFt		
Section:	01	of	2	From:	TB-03			To:	Hold Line		Last Const.:	8/4/2009
Surface:	AC	Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:				Category:	Rank: P		
Area:	2,069 SqFt		Length:	25 Ft		Width:	85 Ft					
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:	Street Type:		Grade:		0		Lanes:	0				
Section Comments:												
Work Date:	8/1/1983		Work Type:	Subbase - Sand			Code:	SU- SA		Is Major M&R:	False	
Work Date:	8/2/1983		Work Type:	Base Course - Aggregate			Code:	BA-AG		Is Major M&R:	True	
Work Date:	8/3/1983		Work Type:	New Construction - AC			Code:	NC-AC		Is Major M&R:	True	
Work Date:	8/1/1990		Work Type:	Localized Fog Seal			Code:	SS-FS		Is Major M&R:	False	
Work Date:	6/1/2004		Work Type:	Crack Sealing - AC			Code:	CS-AC		Is Major M&R:	False	
Work Date:	6/2/2004		Work Type:	Localized Fog Seal			Code:	SS-FS		Is Major M&R:	False	
Work Date:	8/1/2008		Work Type:	Geotextile			Code:	FB-TX		Is Major M&R:	False	
Work Date:	8/2/2008		Work Type:	Subbase - Pulverized AC			Code:	SU-PA		Is Major M&R:	False	
Work Date:	8/3/2008		Work Type:	Base Course - Aggregate			Code:	BA-AG		Is Major M&R:	True	
Work Date:	8/4/2008		Work Type:	Complete Reconstruction - AC			Code:	CR-AC		Is Major M&R:	True	
Work Date:	8/4/2009		Work Type:	New Construction - Initial			Code:	NC-IN		Is Major M&R:	True	
Last Insp. Date:	11/27/2023		TotalSamples:	1		Surveyed:	1					
Conditions:	PCI:	75										
Inspection Comments:												
Sample Number:	01	Type:	R	Area:	2069.00 SqFt		PCI:	75				
Sample Comments:												
48	L & T CR		L	35.00 Ft								
48	L & T CR		L	38.00 Ft								
57	WEATHERING		L	1069.00 SqFt								
57	WEATHERING		M	1000.00 SqFt								

<b>Network:</b>	TTD - ODAV			<b>Name:</b>	Troutdale Airport				
<b>Branch:</b>	TB8		<b>Name:</b>	Taxiway B8		<b>Use:</b>	TAXIWAY	<b>Area:</b>	6,590 SqFt
<b>Section:</b>	01	of	2	<b>From:</b>	TB-03		<b>To:</b>	Hold Line	<b>Last Const.:</b> 8/5/2009
<b>Surface:</b>	AC	<b>Family:</b>	2023_Region1_Cat1/2_Taxiway_AC		<b>Zone:</b>	<b>Category:</b>		<b>Rank:</b>	P
<b>Area:</b>	1,588 SqFt		<b>Length:</b>	20 Ft		<b>Width:</b>	65 Ft		
<b>Slabs:</b>	<b>Slab Length:</b>		Ft		<b>Slab Width:</b>		Ft		<b>Joint Length:</b> Ft
<b>Shoulder:</b>	<b>Street Type:</b>		<b>Grade:</b>		0		<b>Lanes:</b>		0
<b>Section Comments:</b>									
<b>Work Date:</b>	8/1/1983		<b>Work Type:</b> Subbase - Sand				<b>Code:</b>	SU- SA	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b>	8/2/1983		<b>Work Type:</b> Base Course - Aggregate				<b>Code:</b>	BA-AG	<b>Is Major M&amp;R:</b> True
<b>Work Date:</b>	8/3/1983		<b>Work Type:</b> New Construction - AC				<b>Code:</b>	NC-AC	<b>Is Major M&amp;R:</b> True
<b>Work Date:</b>	8/1/1990		<b>Work Type:</b> Localized Fog Seal				<b>Code:</b>	SS-FS	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b>	6/1/2004		<b>Work Type:</b> Crack Sealing - AC				<b>Code:</b>	CS-AC	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b>	6/2/2004		<b>Work Type:</b> Localized Fog Seal				<b>Code:</b>	SS-FS	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b>	8/1/2008		<b>Work Type:</b> Geotextile				<b>Code:</b>	FB-TX	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b>	8/2/2008		<b>Work Type:</b> Subbase - Pulverized AC				<b>Code:</b>	SU-PA	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b>	8/3/2008		<b>Work Type:</b> Base Course - Aggregate				<b>Code:</b>	BA-AG	<b>Is Major M&amp;R:</b> True
<b>Work Date:</b>	8/4/2008		<b>Work Type:</b> Complete Reconstruction - AC				<b>Code:</b>	CR-AC	<b>Is Major M&amp;R:</b> True
<b>Work Date:</b>	8/5/2009		<b>Work Type:</b> New Construction - Initial				<b>Code:</b>	NC-IN	<b>Is Major M&amp;R:</b> True
<b>Last Insp. Date:</b>	11/27/2023		<b>TotalSamples:</b>	1		<b>Surveyed:</b> 1			
<b>Conditions:</b>	PCI: 65								
<b>Inspection Comments:</b>									
<b>Sample Number:</b>	01	<b>Type:</b>	R	<b>Area:</b>	1588.00 SqFt		<b>PCI:</b> 65		
<b>Sample Comments:</b>									
48	L & T CR		L	72.00 Ft					
48	L & T CR		L	50.00 Ft					
48	L & T CR		M	23.00 Ft					
57	WEATHERING		L	888.00 SqFt					
57	WEATHERING		M	700.00 SqFt					



<b>Network:</b>	TTD - ODAV			<b>Name:</b>	Troutdale Airport				
<b>Branch:</b>	TB8		<b>Name:</b>	Taxiway B8		<b>Use:</b>	TAXIWAY	<b>Area:</b>	6,590 SqFt
<b>Section:</b>	02	of	2	<b>From:</b>	Hold Line		<b>To:</b>	Runway 7-25	
<b>Surface:</b>	AC	<b>Family:</b>	2023_Region1_Cat1/2_Taxiway_AC		<b>Zone:</b>	KTTD	<b>Category:</b>	E	<b>Rank:</b> P
<b>Area:</b>	5,002 SqFt		<b>Length:</b>	125 Ft		<b>Width:</b>	40 Ft		
<b>Slabs:</b>	<b>Slab Length:</b>		Ft		<b>Slab Width:</b>	Ft		<b>Joint Length:</b>	Ft
<b>Shoulder:</b>	<b>Street Type:</b>		<b>Grade:</b>		0		<b>Lanes:</b>	0	
<b>Section Comments:</b>									
<b>Work Date:</b>	8/1/1983			<b>Work Type:</b> Subbase - Sand			<b>Code:</b>	SU- SA	
<b>Work Date:</b>	8/2/1983			<b>Work Type:</b> Base Course - Aggregate			<b>Code:</b>	BA-AG	
<b>Work Date:</b>	8/3/1983			<b>Work Type:</b> New Construction - AC			<b>Code:</b>	NC-AC	
<b>Work Date:</b>	8/1/1990			<b>Work Type:</b> Surface Seal - Fog Seal			<b>Code:</b>	SS-FS	
<b>Work Date:</b>	6/1/2004			<b>Work Type:</b> Crack Sealing - AC			<b>Code:</b>	CS-AC	
<b>Work Date:</b>	6/2/2004			<b>Work Type:</b> Surface Seal - Fog Seal			<b>Code:</b>	SS-FS	
<b>Work Date:</b>	8/1/2009			<b>Work Type:</b> Geotextile			<b>Code:</b>	FB-TX	
<b>Work Date:</b>	8/2/2009			<b>Work Type:</b> Subbase - Pulverized AC			<b>Code:</b>	SU-PA	
<b>Work Date:</b>	8/3/2009			<b>Work Type:</b> Base Course - Aggregate			<b>Code:</b>	BA-AG	
<b>Work Date:</b>	8/4/2009			<b>Work Type:</b> Complete Reconstruction - AC			<b>Code:</b>	CR-AC	
<b>Work Date:</b>	5/1/2023			<b>Work Type:</b> Slurry Seal			<b>Code:</b>	ST-SS	
<b>Work Date:</b>	5/1/2023			<b>Work Type:</b> Crack Sealing - AC			<b>Code:</b>	CS-AC	
<b>Last Insp. Date:</b>	11/27/2023			<b>TotalSamples:</b>	2		<b>Surveyed:</b>	2	
<b>Conditions:</b>	PCI: 72								
<b>Inspection Comments:</b>									
<b>Sample Number:</b>	01	<b>Type:</b>	R	<b>Area:</b>	4276.00 SqFt		<b>PCI:</b>	70	
<b>Sample Comments:</b>	Created by Inspection Schedule								
48	L & T CR		L	40.00 Ft					
48	L & T CR		M	15.00 Ft					
57	WEATHERING		L	776.00 SqFt					
57	WEATHERING		M	3500.00 SqFt					
<b>Sample Number:</b>	02	<b>Type:</b>	R	<b>Area:</b>	4196.00 SqFt		<b>PCI:</b>	75	
<b>Sample Comments:</b>	Created by Inspection Schedule								
48	L & T CR		L	35.00 Ft					
57	WEATHERING		M	4196.00 SqFt					

Network:	TTD - ODAV			Name:	Troutdale Airport							
Branch:	THANG		Name:	THANG		Use:	TAXIWAY		Area:	55,404 SqFt		
Section:	01	of	5	From:	TB-03			To:	TANG-02		Last Const.:	9/4/2009
Surface:	AC	Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:				Category:	Rank: P		
Area:	2,825 SqFt		Length:	22 Ft		Width:	82 Ft					
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:	Street Type:				Grade:	0		Lanes:	0			
Section Comments:												
Work Date:	8/4/2009		Work Type: New Construction - Initial				Code:	NC-IN		Is Major M&R:	True	
Work Date:	9/1/2009		Work Type: Geotextile				Code:	FB-TX		Is Major M&R:	False	
Work Date:	9/2/2009		Work Type: Subbase - Pulverized AC				Code:	SU-PA		Is Major M&R:	False	
Work Date:	9/3/2009		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R:	False	
Work Date:	9/4/2009		Work Type: Complete Reconstruction - AC				Code:	CR-AC		Is Major M&R:	True	
Last Insp. Date:	11/27/2023		TotalSamples:	1		Surveyed:	1					
Conditions:	PCI:	75										
Inspection Comments:												
Sample Number:	01	Type:	R	Area:	1892.00 SqFt			PCI:	75			
Sample Comments:												
48	L & T CR		L	91.00 Ft								
57	WEATHERING		L	992.00 SqFt								
57	WEATHERING		M	900.00 SqFt								

<b>Network:</b>	TTD - ODAV			<b>Name:</b>	Troutdale Airport				
<b>Branch:</b>	THANG		<b>Name:</b>	THANG		<b>Use:</b>	TAXIWAY	<b>Area:</b>	55,404 SqFt
<b>Section:</b>	03	of	5	<b>From:</b>	TB-03		<b>To:</b>	THANG-04	<b>Last Const.:</b> 9/4/2009
<b>Surface:</b>	AC	<b>Family:</b>	2023_Region1_Cat1/2_Ta xiway_AC		<b>Zone:</b>	<b>Category:</b>		<b>Rank:</b>	P
<b>Area:</b>	4,012 SqFt		<b>Length:</b>	22 Ft		<b>Width:</b>	80 Ft		
<b>Slabs:</b>	<b>Slab Length:</b>		Ft		<b>Slab Width:</b>		Ft		<b>Joint Length:</b> Ft
<b>Shoulder:</b>	<b>Street Type:</b>		<b>Grade:</b>		0		<b>Lanes:</b> 0		
<b>Section Comments:</b>									
<b>Work Date:</b>	8/4/2009		<b>Work Type:</b> New Construction - Initial				<b>Code:</b>	NC-IN	<b>Is Major M&amp;R:</b> True
<b>Work Date:</b>	9/1/2009		<b>Work Type:</b> Geotextile				<b>Code:</b>	FB-TX	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b>	9/2/2009		<b>Work Type:</b> Subbase - Pulverized AC				<b>Code:</b>	SU-PA	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b>	9/3/2009		<b>Work Type:</b> Base Course - Aggregate				<b>Code:</b>	BA-AG	<b>Is Major M&amp;R:</b> False
<b>Work Date:</b>	9/4/2009		<b>Work Type:</b> Complete Reconstruction - AC				<b>Code:</b>	CR-AC	<b>Is Major M&amp;R:</b> True
<b>Last Insp. Date:</b>	11/27/2023		<b>TotalSamples:</b>	1		<b>Surveyed:</b> 1			
<b>Conditions:</b>	<b>PCI:</b> 75								
<b>Inspection Comments:</b>									
<b>Sample Number:</b>	01	<b>Type:</b>	R	<b>Area:</b>	1936.00 SqFt		<b>PCI:</b>	75	
<b>Sample Comments:</b>									
48	L & T CR		L	92.00 Ft					
57	WEATHERING		L	800.00 SqFt					
57	WEATHERING		M	1136.00 SqFt					

Network:	TTD - ODAV			Name:	Troutdale Airport							
Branch:	THANG		Name:	THANG		Use:	TAXIWAY	Area:	55,404 SqFt			
Section:	05 of 5		From:	THANG-04			To:	END		Last Const.:	8/4/2009	
Surface:	AC		Family:	2023_Region1_Cat1/2_Taxiway_AC			Zone:	Category:		Rank:	P	
Area:	41,730 SqFt		Length:	565 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:	8/4/2009			Work Type:	New Construction - Initial			Code:	NC-IN		Is Major M&R:	True
Last Insp. Date:	11/27/2023			TotalSamples:	9			Surveyed:	4			
Conditions:	PCI: 63											
Inspection Comments:												
Sample Number:	02		Type:	R		Area:	5036.00 SqFt		PCI:	59		
Sample Comments:												
48	L & T CR		L	171.00 Ft								
48	L & T CR		M	256.00 Ft								
57	WEATHERING		L	2536.00 SqFt								
57	WEATHERING		M	2500.00 SqFt								
Sample Number:	4		Type:	R		Area:	5000.00 SqFt		PCI:	63		
Sample Comments:												
48	L & T CR		L	451.00 Ft								
48	L & T CR		M	20.00 Ft								
57	WEATHERING		L	2500.00 SqFt								
57	WEATHERING		M	2500.00 SqFt								
Sample Number:	6		Type:	R		Area:	4942.00 SqFt		PCI:	67		
Sample Comments:												
48	L & T CR		L	504.00 Ft								
57	WEATHERING		L	2542.00 SqFt								
57	WEATHERING		M	2400.00 SqFt								
Sample Number:	8		Type:	R		Area:	5003.00 SqFt		PCI:	65		
Sample Comments:												
48	L & T CR		L	595.00 Ft								
57	WEATHERING		L	2503.00 SqFt								
57	WEATHERING		M	2500.00 SqFt								

Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	THANG		Name:	THANG		Use:	TAXIWAY	Area:	55,404 SqFt		
Section:	04	of 5	From:	THANG-03			To:	THANG-05		Last Const.:	9/4/2009
Surface:	AC	Family:	2023_Region1_Cat1/2_Taxiway_AC		Zone:	Category:			Rank:	P	
Area:	4,012 SqFt		Length:	42 Ft		Width:	49 Ft				
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:		Ft
Shoulder:	Street Type:		Grade:		0		Lanes:		0		
Section Comments:											
Work Date:	8/4/2009		Work Type: New Construction - Initial				Code:	NC-IN		Is Major M&R: True	
Work Date:	9/1/2009		Work Type: Geotextile				Code:	FB-TX		Is Major M&R: False	
Work Date:	9/2/2009		Work Type: Subbase - Pulverized AC				Code:	SU-PA		Is Major M&R: False	
Work Date:	9/3/2009		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R: False	
Work Date:	9/4/2009		Work Type: Complete Reconstruction - AC				Code:	CR-AC		Is Major M&R: True	
Last Insp. Date:	11/27/2023		TotalSamples:	1		Surveyed:		1			
Conditions:	PCI:	74									
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	2075.00 SqFt			PCI:	74		
Sample Comments:											
48	L & T CR		L	121.00 Ft							
57	WEATHERING		L	1075.00 SqFt							
57	WEATHERING		M	1000.00 SqFt							

Network:	TTD - ODAV			Name:	Troutdale Airport						
Branch:	THANG		Name:	THANG		Use:	TAXIWAY	Area:	55,404 SqFt		
Section:	02	of 5	From:	THANG-01			To:	AHANG-01		Last Const.:	9/4/2009
Surface:	AC	Family:	2023_Region1_Cat1/2_Ta xiway_AC		Zone:				Category:	Rank: P	
Area:	2,825 SqFt		Length:	17 Ft		Width:	52 Ft				
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:		Ft
Shoulder:	Street Type:				Grade:	0		Lanes:	0		
Section Comments:											
Work Date:	8/4/2009		Work Type: New Construction - Initial				Code:	NC-IN		Is Major M&R: True	
Work Date:	9/1/2009		Work Type: Geotextile				Code:	FB-TX		Is Major M&R: False	
Work Date:	9/2/2009		Work Type: Subbase - Pulverized AC				Code:	SU-PA		Is Major M&R: False	
Work Date:	9/3/2009		Work Type: Base Course - Aggregate				Code:	BA-AG		Is Major M&R: False	
Work Date:	9/4/2009		Work Type: Complete Reconstruction - AC				Code:	CR-AC		Is Major M&R: True	
Last Insp. Date: 11/27/2023											
Conditions:		PCI:	81	TotalSamples:	1		Surveyed: 1				
Inspection Comments:											
Sample Number:	01	Type:	R	Area:	903.00 SqFt			PCI:	81		
Sample Comments:											
48	L & T CR		L	18.00 Ft							
57	WEATHERING		L	723.00 SqFt							
57	WEATHERING		M	180.00 SqFt							

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## **APPENDIX F**

### *Work History Report*

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## Work History Report

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Pavement Database: ODA\_2023Survey\_MASTER DB-12-22-2023

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AFUEL FUEL		<b>Section:</b> 01		<b>Surface:</b> PCC
<b>L.C.D.</b> 8/2/1992	<b>Use:</b> FUEL	<b>Rank:</b> S	<b>Length:</b> 90.00 (Ft)	<b>Width:</b> 40.00 (Ft)	<b>True Area:</b> 3814 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
8/2/1992	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>	

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AHANG Hangar Area		<b>Section:</b> 01		<b>Surface:</b> AC
<b>L.C.D.</b> 9/1/2009	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 212.00 (Ft)	<b>Width:</b> 110.00 (Ft)	<b>True Area:</b> 28966 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2013	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>	Port staff completed
9/1/2009	OL- ACTH	Overlay - Thin	0.00	2.00	<input checked="" type="checkbox"/>	Assumed thickness and date
8/1/1991	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>	
8/2/1965	NC-AC	New Construction - AC	0.00	1.50	<input checked="" type="checkbox"/>	
8/1/1965	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AHANG Hangar Area		<b>Section:</b> 02		<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1998	<b>Use:</b> APRON	<b>Rank:</b> T	<b>Length:</b> 375.00 (Ft)	<b>Width:</b> 95.00 (Ft)	<b>True Area:</b> 24252 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/2/2013	PA-AD	Patching - AC Deep	0.00	0.00	<input type="checkbox"/>	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/2/1998	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>	
8/1/1998	SU-CT	Base Course - Cement Treated	0.00	12.00	<input type="checkbox"/>	

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AHANG Hangar Area		<b>Section:</b> 03		<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1965	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 147.00 (Ft)	<b>Width:</b> 74.00 (Ft)	<b>True Area:</b> 9475 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2016	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/1/1991	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/1/1989	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>	
8/2/1965	NC-AC	New Construction - AC	0.00	1.50	<input checked="" type="checkbox"/>	
8/1/1965	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AHANG Hangar Area		<b>Section:</b> 04		<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1960	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 640.00 (Ft)	<b>Width:</b> 40.00 (Ft)	<b>True Area:</b> 28423 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/2/2013	PA-AD	Patching - AC Deep	0.00	0.00	<input type="checkbox"/>	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/2/1960	NC-AC	New Construction - AC	0.00	1.50	<input checked="" type="checkbox"/>	TA 60-9, sht. 1
8/1/1960	BA-AG	Base Course - Aggregate	0.00	4.00	<input type="checkbox"/>	TA 60-9, sht. 1



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<b>Network:</b> Troutdale Airport		<b>Branch:</b> AHANG		Hangar Area		<b>Section:</b> 05	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1965	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 1,695.00 (Ft)	<b>Width:</b> 40.00 (Ft)	<b>True Area:</b> 68422 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/1989	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>		
8/2/1965	NC-AC	New Construction - AC	0.00	1.50	<input checked="" type="checkbox"/>		
8/1/1965	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AHANGN		Hangar Area Trout		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 6/2/1992	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 1,701.00 (Ft)	<b>Width:</b> 25.00 (Ft)	<b>True Area:</b> 41229 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2016	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
6/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
6/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AHANGN		Hangar Area Trout		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 6/1/1992	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 2,474.00 (Ft)	<b>Width:</b> 27.00 (Ft)	<b>True Area:</b> 71594 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	Partial Section	
6/1/1992	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AHANGN		Hangar Area Trout		<b>Section:</b> 03	<b>Surface:</b> AC
<b>L.C.D.</b> 6/1/1999	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 596.00 (Ft)	<b>Width:</b> 42.00 (Ft)	<b>True Area:</b> 26112 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
6/1/1999	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AHANGN		Hangar Area Trout		<b>Section:</b> 04	<b>Surface:</b> AC
<b>L.C.D.</b> 11/7/2023	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 134.00 (Ft)	<b>Width:</b> 39.00 (Ft)	<b>True Area:</b> 4915 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
11/7/2023	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AN		North Apron		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 9/2/1975	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 271.00 (Ft)	<b>Width:</b> 179.00 (Ft)	<b>True Area:</b> 36871 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/1992	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>		
9/2/1975	SU-DB	Surface Course - Double Bitum.	0.00	0.25	<input checked="" type="checkbox"/>		
9/1/1975	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AN		North Apron		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 9/2/1975	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 245.00 (Ft)	<b>Width:</b> 179.00 (Ft)	<b>True Area:</b> 43735 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
1/1/2001	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>	Unknown date	
9/2/1975	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>		

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<b>Network:</b> Troutdale Airport		<b>Branch:</b> AN		North Apron		<b>Section:</b> 03	<b>Surface:</b> AC
<b>L.C.D.</b> 8/1/1983	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 222.00 (Ft)	<b>Width:</b> 132.00 (Ft)	<b>True Area:</b> 26476 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2016	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	Partial section, unknown thickness	
8/1/1991	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>		
8/1/1983	NC-AC	New Construction - AC	0.00	0.00	<input checked="" type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AN		North Apron		<b>Section:</b> 04	<b>Surface:</b> AC
<b>L.C.D.</b> 9/1/1975	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 290.00 (Ft)	<b>Width:</b> 23.00 (Ft)	<b>True Area:</b> 6178 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	Unknown date and thickness	
8/1/1991	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>		
9/1/1975	NC-AC	New Construction - AC	0.00	0.00	<input checked="" type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AN		North Apron		<b>Section:</b> 05	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1998	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 900.00 (Ft)	<b>Width:</b> 240.00 (Ft)	<b>True Area:</b> 140759 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/3/1998	SS-CT	Surface Seal - Coal Tar	0.00	0.00	<input type="checkbox"/>		
8/2/1998	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/1/1998	SU-CT	Base Course - Cement Treated	0.00	12.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AN		North Apron		<b>Section:</b> 06	<b>Surface:</b> AC
<b>L.C.D.</b> 8/3/2000	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 75.00 (Ft)	<b>Width:</b> 88.00 (Ft)	<b>True Area:</b> 6693 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/2/2013	PA-AD	Patching - AC Deep	0.00	0.00	<input type="checkbox"/>		
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/3/2000	NC-AC	New Construction - AC	0.00	2.50	<input checked="" type="checkbox"/>		
8/2/2000	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/1/2000	SB-TX	Subbase - Geotextile	0.00	0.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AN		North Apron		<b>Section:</b> 07	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1975	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 155.00 (Ft)	<b>Width:</b> 23.00 (Ft)	<b>True Area:</b> 3330 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/2/2013	PA-AD	Patching - AC Deep	0.00	0.00	<input type="checkbox"/>		
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/1991	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>		
8/2/1975	NC-AC	New Construction - AC	0.00	2.50	<input checked="" type="checkbox"/>		
8/1/1975	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		

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<b>Network:</b> Troutdale Airport		<b>Branch:</b> AN		North Apron		<b>Section:</b> 08	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1992	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 96.00 (Ft)	<b>Width:</b> 60.00 (Ft)	<b>True Area:</b> 5700 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/2/2013	PA-AD	Patching - AC Deep	0.00	0.00	<input type="checkbox"/>		
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AN		North Apron		<b>Section:</b> 09	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1992	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 545.00 (Ft)	<b>Width:</b> 220.00 (Ft)	<b>True Area:</b> 123076 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2016	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
9/2/2013	PA-AD	Patching - AC Deep	0.00	0.00	<input type="checkbox"/>		
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AN		North Apron		<b>Section:</b> 10	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1992	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 521.00 (Ft)	<b>Width:</b> 158.00 (Ft)	<b>True Area:</b> 64194 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2016	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
9/2/2013	PA-AD	Patching - AC Deep	0.00	0.00	<input type="checkbox"/>		
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AN		North Apron		<b>Section:</b> 11	<b>Surface:</b> AC
<b>L.C.D.</b> 6/30/1975	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 371.00 (Ft)	<b>Width:</b> 155.00 (Ft)	<b>True Area:</b> 57318 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/1991	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>		
6/30/1975	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>		

Network: Troutdale Airport		Branch: AN		North Apron		Section: 12A		Surface:AC	
L.C.D. 8/3/1986		Use: APRON		Rank: P		Length: 197.00 (Ft)		Width: 20.00 (Ft) True Area: 4078 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments			
9/1/2016	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	PTA 86-501, sht. C-1 PTA 86-501, sht. C-1			
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>				
8/3/1986	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>				
8/2/1986	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>				
8/1/1986	BA-AG	Base Course - Aggregate	0.00	9.00	<input checked="" type="checkbox"/>				

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<b>Network:</b> Troutdale Airport		<b>Branch:</b> AN		North Apron		<b>Section:</b> 13	<b>Surface:</b> AC
<b>L.C.D.</b> 8/3/1986	<b>Use:</b> APRON	<b>Rank:</b> P	<b>Length:</b> 135.00 (Ft)	<b>Width:</b> 65.00 (Ft)	<b>True Area:</b> 18158 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/3/1986	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> AST		South Apron Trout		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/3/2008	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 223.00 (Ft)	<b>Width:</b> 97.50 (Ft)	<b>True Area:</b> 21234 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/3/2008	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/3/2008	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/2008	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
8/1/2008	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> ATERM		Terminal Apron Tr		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1978	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 667.00 (Ft)	<b>Width:</b> 290.00 (Ft)	<b>True Area:</b> 170767 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/2/2013	PA-AD	Patching - AC Deep	0.00	0.00	<input type="checkbox"/>		
9/1/2013	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1990	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
8/1/1990	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1978	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1978	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
7/31/1978	SG-CO	Subgrade - Compacted	0.00	24.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> ATERM		Terminal Apron Tr		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2009	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 667.00 (Ft)	<b>Width:</b> 20.00 (Ft)	<b>True Area:</b> 13380 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/4/2009	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/3/2009	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/2/2009	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
8/1/2009	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> ATERM		Terminal Apron Tr		<b>Section:</b> 03	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2009	<b>Use:</b> APRON	<b>Rank:</b> S	<b>Length:</b> 667.00 (Ft)	<b>Width:</b> 24.00 (Ft)	<b>True Area:</b> 17608 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/4/2009	CR-AC	Complete Reconstruction - AC	88,040.00	3.00	<input checked="" type="checkbox"/>		
8/3/2009	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/2/2009	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
8/1/2009	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		

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Network: Troutdale Airport		Branch: OR725	OR725	Section: 01A		Surface:AC
L.C.D. 8/2/1992		Use: OVERRUN	Rank: S	Length: 350.00 (Ft)	Width: 50.00 (Ft)	True Area: 17700 (SqFt)
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>	
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/2/1992	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>	

Network: Troutdale Airport		Branch: OR725	OR725	Section: 01B		Surface:AC
L.C.D. 8/2/1992		Use: OVERRUN	Rank: S	Length: 354.00 (Ft)	Width: 50.00 (Ft)	True Area: 17700 (SqFt)
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>	
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/2/1992	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>	

Network: Troutdale Airport		Branch: OR725	OR725	Section: 01C	Surface:AC	
L.C.D. 8/2/1992	Use: OVERRUN	Rank: S	Length: 354.00 (Ft)	Width: 50.00 (Ft)	True Area: 17700 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>	
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/2/1992	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>	

Network: Troutdale Airport		Branch: R725	Rwy 7/25 Troutdal	Section: 01A	Surface:AC	
L.C.D. 8/3/1983	Use: RUNWAY	Rank: P	Length: 1,220.00 (Ft)	Width: 50.00 (Ft)	True Area:	61000 (SqFt)
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>	
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
5/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>	
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
9/1/1992	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>	
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>	
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>	

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Network: Troutdale Airport		Branch: R725	Rwy 7/25 Troutdal		Section: 01B	Surface: AC
L.C.D. 8/3/1983	Use: RUNWAY	Rank: P	Length: 1,220.00 (Ft)	Width: 50.00 (Ft)	True Area: 61000 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>	
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
5/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>	
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
9/1/1992	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>	
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>	
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>	

Network: Troutdale Airport		Branch: R725	Rwy 7/25 Troutdal		Section: 01C	Surface: AC
L.C.D. 8/3/1983	Use: RUNWAY	Rank: P	Length: 1,220.00 (Ft)	Width: 50.00 (Ft)	True Area: 61000 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>	
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
5/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>	
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
9/1/1992	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>	
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>	
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>	

Network: Troutdale Airport		Branch: R725	Rwy 7/25 Troutdal		Section: 02A	Surface: AC
L.C.D. 8/2/1992	Use: RUNWAY	Rank: P	Length: 3,830.00 (Ft)	Width: 50.00 (Ft)	True Area: 191500 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>	
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
5/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>	
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>	
8/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>	

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<b>Network:</b> Troutdale Airport		<b>Branch:</b> R725		Rwy 7/25 Troutdal		<b>Section:</b> 02B	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1992	<b>Use:</b> RUNWAY	<b>Rank:</b> P	<b>Length:</b> 3,830.00 (Ft)	<b>Width:</b> 50.00 (Ft)	<b>True Area:</b> 191500 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>		
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
5/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> R725		Rwy 7/25 Troutdal		<b>Section:</b> 02C	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1992	<b>Use:</b> RUNWAY	<b>Rank:</b> P	<b>Length:</b> 3,830.00 (Ft)	<b>Width:</b> 50.00 (Ft)	<b>True Area:</b> 191500 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>		
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
5/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA		Twy A Troutdale		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/3/1983	<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 1,223.00 (Ft)	<b>Width:</b> 50.00 (Ft)	<b>True Area:</b> 61268 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2016	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/1992	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>		
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/1/1983	SB-AG	Subbase - Aggregate	0.00	16.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA		Twy A Troutdale		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1992	<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 4,360.00 (Ft)	<b>Width:</b> 50.00 (Ft)	<b>True Area:</b> 218000 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2016	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		

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<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA1		Twy A1 Troutdale		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/3/1983		<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 145.00 (Ft)	<b>Width:</b> 100.00 (Ft)	<b>True Area:</b> 15558 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/1/2014	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/1992	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>		
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/1/1983	SB-AG	Subbase - Aggregate	0.00	16.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA1		Twy A1 Troutdale		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/3/1983		<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 30.00 (Ft)	<b>Width:</b> 100.00 (Ft)	<b>True Area:</b> 5978 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/1992	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>		
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/1/1983	SB-AG	Subbase - Aggregate	0.00	16.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA2		Twy A2 Troutdale		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1992		<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 125.00 (Ft)	<b>Width:</b> 117.00 (Ft)	<b>True Area:</b> 16818 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>		
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA2		Twy A2 Troutdale		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/30/1992		<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 49.00 (Ft)	<b>Width:</b> 117.00 (Ft)	<b>True Area:</b> 7550 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	Assumed LCD	
8/30/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/29/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		



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<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA3		Twy A3 Troutdale		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1992	<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 256.00 (Ft)	<b>Width:</b> 50.00 (Ft)	<b>True Area:</b> 15798 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA3		Twy A3 Troutdale		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1992	<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 102.00 (Ft)	<b>Width:</b> 50.00 (Ft)	<b>True Area:</b> 8431 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA4		Twy A4 Troutdale		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1992	<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 126.00 (Ft)	<b>Width:</b> 50.00 (Ft)	<b>True Area:</b> 7306 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>		
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
9/1/2016	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA4		Twy A4 Troutdale		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1992	<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 49.00 (Ft)	<b>Width:</b> 50.00 (Ft)	<b>True Area:</b> 3650 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2016	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		

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<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA6		Twy A6 Troutdale		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1992		<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 126.00 (Ft)	<b>Width:</b> 50.00 (Ft)	<b>True Area:</b> 7392 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>		
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		
<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA6		Twy A6 Troutdale		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1992		<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 49.00 (Ft)	<b>Width:</b> 50.00 (Ft)	<b>True Area:</b> 3553 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1992	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1992	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>		
<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA7		Twy A7 Troutdale		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 9/2/1976		<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 126.00 (Ft)	<b>Width:</b> 40.00 (Ft)	<b>True Area:</b> 7294 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
9/2/1976	NC-AC	New Construction - AC	0.00	1.50	<input checked="" type="checkbox"/>		
9/1/1976	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA7		Twy A7 Troutdale		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/2/1976		<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 49.00 (Ft)	<b>Width:</b> 40.00 (Ft)	<b>True Area:</b> 3020 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/2/1976	NC-AC	New Construction - AC	0.00	1.50	<input checked="" type="checkbox"/>		
8/1/1976	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA8		Twy A8 Troutdale		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/3/1983		<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 152.00 (Ft)	<b>Width:</b> 50.00 (Ft)	<b>True Area:</b> 8782 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>		

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<b>Network:</b> Troutdale Airport		<b>Branch:</b> TA8		Twy A8 Troutdale		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/3/1983	<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 23.00 (Ft)	<b>Width:</b> 50.00 (Ft)	<b>True Area:</b> 7440 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/1/2009	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TB		Taxiway B		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2008	<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 1,620.00 (Ft)	<b>Width:</b> 50.00 (Ft)	<b>True Area:</b> 75484 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/4/2008	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/3/2008	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/2/2008	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
8/1/2008	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		
8/1/1990	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TB		Taxiway B		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2009	<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 2,072.00 (Ft)	<b>Width:</b> 35.00 (Ft)	<b>True Area:</b> 72520 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/1/2012	ST-SS	Surface Treatment - Slurry Seal	0.00	0.00	<input type="checkbox"/>		
8/4/2009	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/3/2009	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/2/2009	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
8/1/2009	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		
8/1/1990	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TB		Taxiway B		<b>Section:</b> 03	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2009	<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 1,920.00 (Ft)	<b>Width:</b> 35.00 (Ft)	<b>True Area:</b> 67224 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/4/2009	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/3/2009	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/2/2009	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
8/1/2009	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		

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Network: Troutdale Airport		Branch: TB1		Taxiway B1		Section: 01		Surface:AC	
L.C.D. 8/4/2008		Use: TAXIWAY		Rank: S		Length: 112.00 (Ft)		Width: 18.00 (Ft) True Area: 2016 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments			
8/4/2008	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>				
8/3/2008	BA-AG	Base Course - Aggregate	0.00	6.00	<input checked="" type="checkbox"/>				
8/2/2008	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>				
8/1/2008	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>				
6/2/2004	SS-FS	Localized Fog Seal	0.00	0.00	<input type="checkbox"/>				
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>				
8/1/1990	SS-FS	Localized Fog Seal	0.00	0.00	<input type="checkbox"/>				
8/1/1990	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>				
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>				
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input checked="" type="checkbox"/>				
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>				

Network: Troutdale Airport		Branch: TB1		Taxiway B1		Section: 02		Surface:AC	
L.C.D. 8/4/2008		Use: TAXIWAY		Rank: S		Length: 125.00 (Ft)		Width: 55.00 (Ft) True Area: 6875 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments			
8/4/2008	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>				
8/3/2008	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>				
8/2/2008	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>				
8/1/2008	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>				
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>				
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>				
8/1/1990	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>				
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>				
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>				
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>				

Network: Troutdale Airport		Branch: TB2		Taxiway B2		Section: 01		Surface:AC	
L.C.D. 8/4/2008		Use: TAXIWAY		Rank: S		Length: 155.00 (Ft)		Width: 20.00 (Ft) True Area: 3100 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments			
8/4/2008	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>				
8/3/2008	BA-AG	Base Course - Aggregate	0.00	6.00	<input checked="" type="checkbox"/>				
8/2/2008	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>				
8/1/2008	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>				
6/2/2004	SS-FS	Localized Fog Seal	0.00	0.00	<input type="checkbox"/>				
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>				
8/1/1990	SS-FS	Localized Fog Seal	0.00	0.00	<input type="checkbox"/>				
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>				
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input checked="" type="checkbox"/>				
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>				

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<b>Network:</b> Troutdale Airport		<b>Branch:</b> TB2	Taxiway B2		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2008	<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 125.00 (Ft)	<b>Width:</b> 70.00 (Ft)	<b>True Area:</b> 8820 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>	
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/4/2008	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>	
8/3/2008	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
8/2/2008	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>	
8/1/2008	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>	
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>	
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/1/1990	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>	
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>	
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>	

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TB3	Taxiway B3		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2008	<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 85.00 (Ft)	<b>Width:</b> 20.00 (Ft)	<b>True Area:</b> 1870 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
8/4/2008	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>	
8/3/2008	BA-AG	Base Course - Aggregate	0.00	6.00	<input checked="" type="checkbox"/>	
8/2/2008	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>	
8/1/2008	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>	
6/2/2004	SS-FS	Localized Fog Seal	0.00	0.00	<input type="checkbox"/>	
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/1/1990	SS-FS	Localized Fog Seal	0.00	0.00	<input type="checkbox"/>	
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>	
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input checked="" type="checkbox"/>	
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>	

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TB3	Taxiway B3		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2008	<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 125.00 (Ft)	<b>Width:</b> 40.00 (Ft)	<b>True Area:</b> 4712 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>	
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/4/2008	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>	
8/3/2008	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
8/2/2008	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>	
8/1/2008	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>	
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>	
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>	
8/2/1983	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>	
8/1/1983	BA-AG	Base Course - Aggregate	0.00	8.00	<input type="checkbox"/>	

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<b>Network:</b> Troutdale Airport		<b>Branch:</b> TB4		Taxiway B4		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2008	<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 25.00 (Ft)	<b>Width:</b> 85.00 (Ft)	<b>True Area:</b> 1896 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/4/2008	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>		
8/3/2008	BA-AG	Base Course - Aggregate	0.00	6.00	<input checked="" type="checkbox"/>		
8/2/2008	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
8/1/2008	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Localized Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/1990	SS-FS	Localized Fog Seal	0.00	0.00	<input type="checkbox"/>		
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input checked="" type="checkbox"/>		
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TB4		Taxiway B4		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2008	<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 125.00 (Ft)	<b>Width:</b> 40.00 (Ft)	<b>True Area:</b> 4758 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>		
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/4/2008	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/3/2008	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/2/2008	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
8/1/2008	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/1990	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
8/2/1983	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TB6		Taxiway B6		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2009	<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 25.00 (Ft)	<b>Width:</b> 85.00 (Ft)	<b>True Area:</b> 1936 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/4/2009	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>		
8/4/2008	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/3/2008	BA-AG	Base Course - Aggregate	0.00	6.00	<input checked="" type="checkbox"/>		
8/2/2008	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
8/1/2008	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Localized Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/1990	SS-FS	Localized Fog Seal	0.00	0.00	<input type="checkbox"/>		
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input checked="" type="checkbox"/>		
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>		

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<b>Network:</b> Troutdale Airport		<b>Branch:</b> TB6		Taxiway B6		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2009	<b>Use:</b> TAXIWAY	<b>Rank:</b> S	<b>Length:</b> 125.00 (Ft)	<b>Width:</b> 40.00 (Ft)	<b>True Area:</b> 4712 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>		
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/4/2009	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/3/2009	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/2/2009	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
8/1/2009	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/1990	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
8/2/1983	NC-AC	New Construction - AC	0.00	2.00	<input checked="" type="checkbox"/>		
8/1/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TB7		Taxiway B7		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2009	<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 25.00 (Ft)	<b>Width:</b> 85.00 (Ft)	<b>True Area:</b> 2069 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/4/2009	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>		
8/4/2008	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/3/2008	BA-AG	Base Course - Aggregate	0.00	6.00	<input checked="" type="checkbox"/>		
8/2/2008	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
8/1/2008	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Localized Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/1990	SS-FS	Localized Fog Seal	0.00	0.00	<input type="checkbox"/>		
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input checked="" type="checkbox"/>		
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TB7		Taxiway B7		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2009	<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 125.00 (Ft)	<b>Width:</b> 40.00 (Ft)	<b>True Area:</b> 5002 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>		
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/4/2009	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/3/2009	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/2/2009	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
8/1/2009	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/1990	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		

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<b>Network:</b> Troutdale Airport		<b>Branch:</b> TB8		Taxiway B8		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 8/5/2009	<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 20.00 (Ft)	<b>Width:</b> 65.00 (Ft)	<b>True Area:</b> 1588 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
8/5/2009	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>		
8/4/2008	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/3/2008	BA-AG	Base Course - Aggregate	0.00	6.00	<input checked="" type="checkbox"/>		
8/2/2008	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
8/1/2008	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Localized Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/1990	SS-FS	Localized Fog Seal	0.00	0.00	<input type="checkbox"/>		
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input checked="" type="checkbox"/>		
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> TB8		Taxiway B8		<b>Section:</b> 02	<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2009	<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 125.00 (Ft)	<b>Width:</b> 40.00 (Ft)	<b>True Area:</b> 5002 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
5/1/2023	ST-SS	Slurry Seal	0.00	0.00	<input type="checkbox"/>		
5/1/2023	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/4/2009	CR-AC	Complete Reconstruction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/3/2009	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/2/2009	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
8/1/2009	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		
6/2/2004	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
6/1/2004	CS-AC	Crack Sealing - AC	0.00	0.00	<input type="checkbox"/>		
8/1/1990	SS-FS	Surface Seal - Fog Seal	0.00	0.00	<input type="checkbox"/>		
8/3/1983	NC-AC	New Construction - AC	0.00	3.00	<input checked="" type="checkbox"/>		
8/2/1983	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
8/1/1983	SU- SA	Subbase - Sand	0.00	16.00	<input type="checkbox"/>		

<b>Network:</b> Troutdale Airport		<b>Branch:</b> THANG		THANG		<b>Section:</b> 01	<b>Surface:</b> AC
<b>L.C.D.</b> 9/4/2009	<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 22.00 (Ft)	<b>Width:</b> 82.00 (Ft)	<b>True Area:</b> 2825 (SqFt)		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
9/4/2009	CR-AC	Complete Reconstruction - AC	14,125.00	3.00	<input checked="" type="checkbox"/>		
9/3/2009	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>		
9/2/2009	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>		
9/1/2009	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>		
8/4/2009	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>		



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<b>Network:</b> Troutdale Airport		<b>Branch:</b> THANG THANG		<b>Section:</b> 02		<b>Surface:</b> AC
<b>L.C.D.</b> 9/4/2009	<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 17.00 (Ft)	<b>Width:</b> 52.00 (Ft)	<b>True Area:</b> 2825 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/4/2009	CR-AC	Complete Reconstruction - AC	14,125.00	3.00	<input checked="" type="checkbox"/>	
9/3/2009	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
9/2/2009	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>	
9/1/2009	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>	
8/4/2009	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>	

<b>Network:</b> Troutdale Airport		<b>Branch:</b> THANG THANG		<b>Section:</b> 03		<b>Surface:</b> AC
<b>L.C.D.</b> 9/4/2009	<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 22.00 (Ft)	<b>Width:</b> 80.00 (Ft)	<b>True Area:</b> 4012 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/4/2009	CR-AC	Complete Reconstruction - AC	20,060.00	3.00	<input checked="" type="checkbox"/>	
9/3/2009	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
9/2/2009	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>	
9/1/2009	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>	
8/4/2009	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>	

<b>Network:</b> Troutdale Airport		<b>Branch:</b> THANG THANG		<b>Section:</b> 04		<b>Surface:</b> AC
<b>L.C.D.</b> 9/4/2009	<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 42.00 (Ft)	<b>Width:</b> 49.00 (Ft)	<b>True Area:</b> 4012 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/4/2009	CR-AC	Complete Reconstruction - AC	20,060.00	3.00	<input checked="" type="checkbox"/>	
9/3/2009	BA-AG	Base Course - Aggregate	0.00	6.00	<input type="checkbox"/>	
9/2/2009	SU-PA	Subbase - Pulverized AC	0.00	6.00	<input type="checkbox"/>	
9/1/2009	FB-TX	Geotextile	0.00	0.00	<input type="checkbox"/>	
8/4/2009	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>	

<b>Network:</b> Troutdale Airport		<b>Branch:</b> THANG THANG		<b>Section:</b> 05		<b>Surface:</b> AC
<b>L.C.D.</b> 8/4/2009	<b>Use:</b> TAXIWAY	<b>Rank:</b> P	<b>Length:</b> 565.00 (Ft)	<b>Width:</b> 50.00 (Ft)	<b>True Area:</b> 41730 (SqFt)	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
8/4/2009	NC-IN	New Construction - Initial	0.00	0.00	<input checked="" type="checkbox"/>	

**Summary:**

Work Description	Section Count	Area Total (SqFt)	Thickness Avg (in)	Thickness STD (in)
Base Course - Aggregate	76	2,305,636.00	6.46	0.92
Base Course - Cement Treated	2	165,011.00	12.00	0.00
Complete Reconstruction - AC	20	326,598.00	3.00	0.00
Crack Sealing - AC	99	5,091,142.00	0.00	0.00
Geotextile	24	335,480.00	0.00	0.00
Localized Fog Seal	14	28,950.00	0.00	0.00
New Construction - AC	55	2,130,950.00	2.35	0.72
New Construction - Initial	23	352,703.00	0.00	0.00
Overlay - Thin	1	28,966.00	2.00	0.00
Patching - AC Deep	8	426,435.00	0.00	0.00
Slurry Seal	18	875,122.00	0.00	0.00
Subbase - Aggregate	3	82,804.00	16.00	0.00
Subbase - Geotextile	1	6,693.00	0.00	0.00
Subbase - Pulverized AC	24	335,480.00	6.00	0.00
Subbase - Sand	18	403,632.00	16.00	0.00
Subgrade - Compacted	1	170,767.00	24.00	0.00
Surface Course - Double Bitum.	1	36,871.00	0.25	0.00
Surface Seal - Coal Tar	1	140,759.00	0.00	0.00
Surface Seal - Fog Seal	30	1,232,285.00	0.00	0.00
Surface Treatment - Slurry Seal	17	648,061.00	0.00	0.00