2022 ODA Pavement Evaluation Program Pendleton Airport

Pendleton, Oregon

May 8, 2023

Prepared for

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1 OVERVIEW

GRI assisted with updating the Oregon Department of Aviation (ODA) airport pavement management system and developing a five-year plan for global maintenance and rehabilitation (M&R) and preservation work for the Pendleton Airport in Pendleton, Oregon. This project was implemented as a part of the ODA 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 Pendleton Airport in 2022 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

Pendleton Airport is located in Pendleton, Oregon, and is owned and operated by the City of Pendleton. The airport consists of two runways that serve a variety of commercial aircraft, general aviation aircraft, UAS (drone), and military aircraft. The general location of the airport is shown below on the Pendleton Airport Location Map, Figure 2.1.

Figure 2.1 - PENDLETON AIRPORT LOCATION MAP

Pendleton Airport contains two runways, multiple primary taxiways, multiple connector taxiways, taxilanes, aprons, and helipads. The types of airside pavements include asphalt concrete (AC), AC overlaid with AC (AAC), and portland cement concrete (PCC). The airport pavements, delineated by surface type and branch use, are shown on the Pendleton Airport Percent of Pavement Area by Surface Type, Figure 2.2, and on the Pendleton Pavement Area by Branch Use, Figure 2.3. The pavement inventory, including work history for each pavement section, is displayed spatially on the Pendleton Airport Pavement Inventory, Figure 2.4. 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.

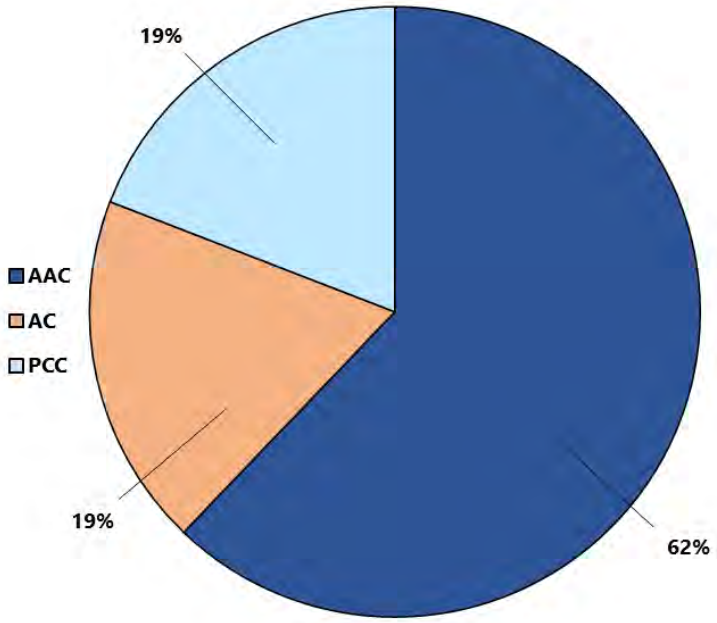


Figure 2.2 - PENDLETON AIRPORT PERCENT OF PAVEMENT AREA BY SURFACE TYPE

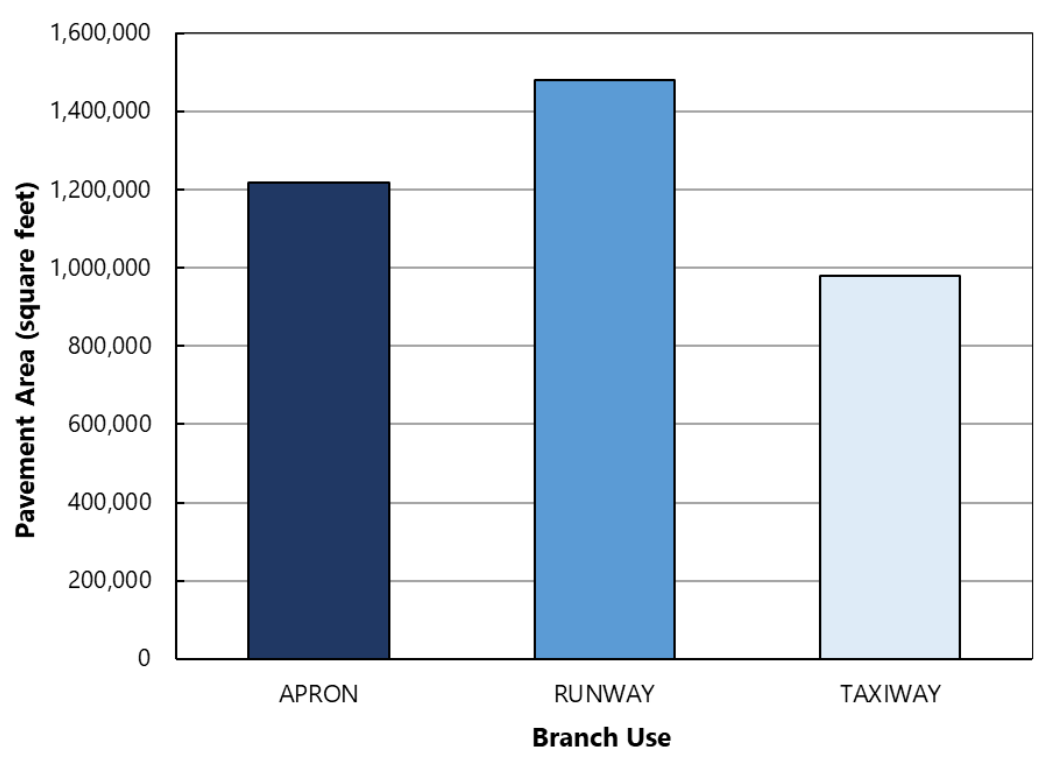
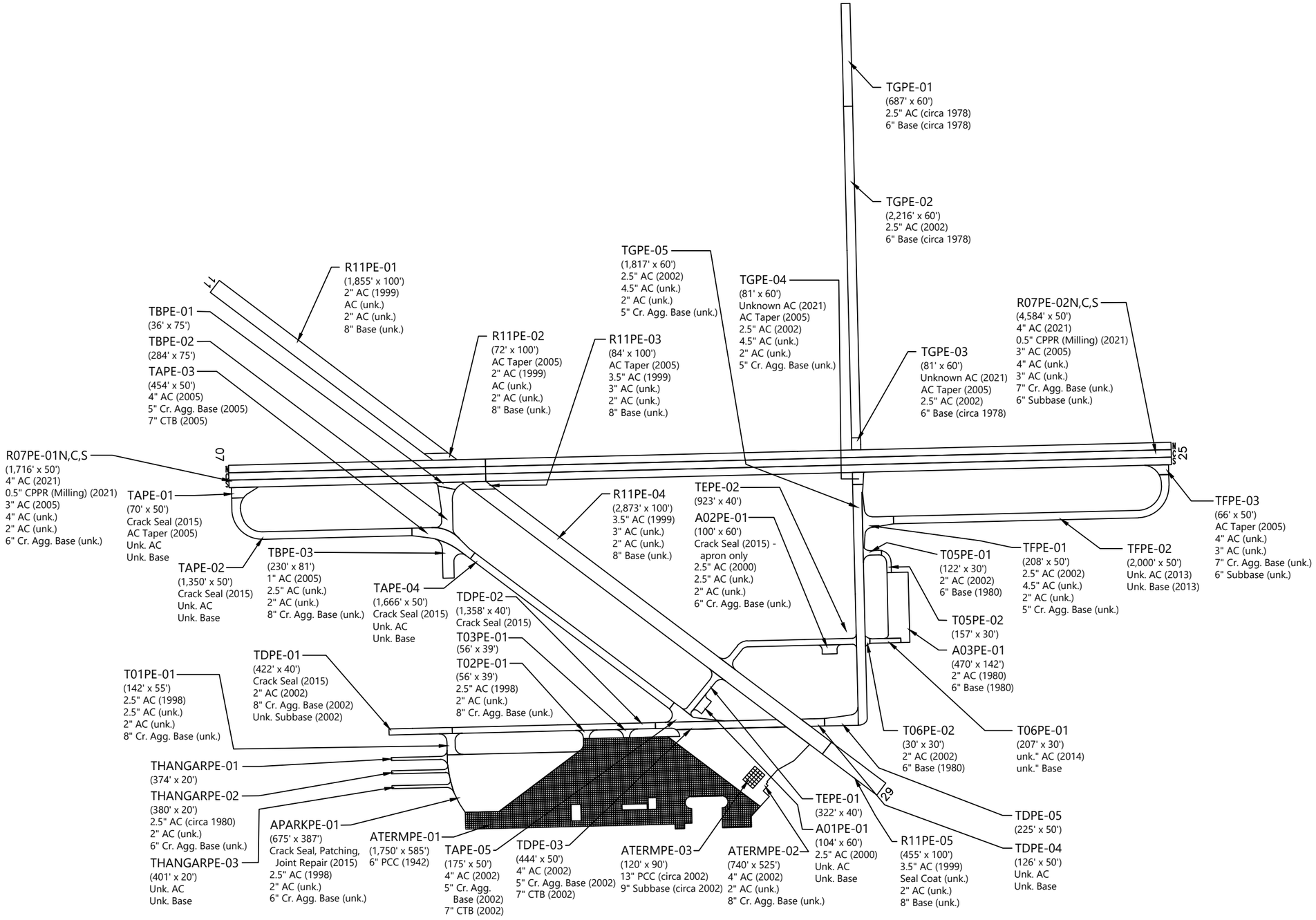
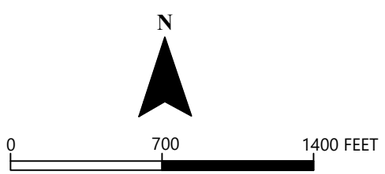


Figure 2.3 - PENDLETON AIRPORT PAVEMENT AREA BY BRANCH USE



ABBREVIATIONS: AC = ASPHALT CONCRETE; PCC = PORTLAND CEMENT CONCRETE; Cr. = CRUSHED; Agg. = AGGREGATE; Unk. = UNKNOWN; CPPR = COLD PLANE PAVEMENT REMOVAL



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OREGON DEPARTMENT OF AVIATION
STATEWIDE PAVEMENT EVALUATION PROGRAM

PENDLETON AIRPORT
PAVEMENT INVENTORY

MAY 2023 JOB NO. 6593-C FIG. 2.4

3 PAVEMENT CONDITION INSPECTION RESULTS

3.1 Introduction

GRI conducted a visual PCI survey of the airside pavements at Pendleton Airport in July 2022. The 2022 survey work was performed on sections last inspected in 2017 in order to update the Pendleton Airport inspection data. GRI performed the 2022 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.

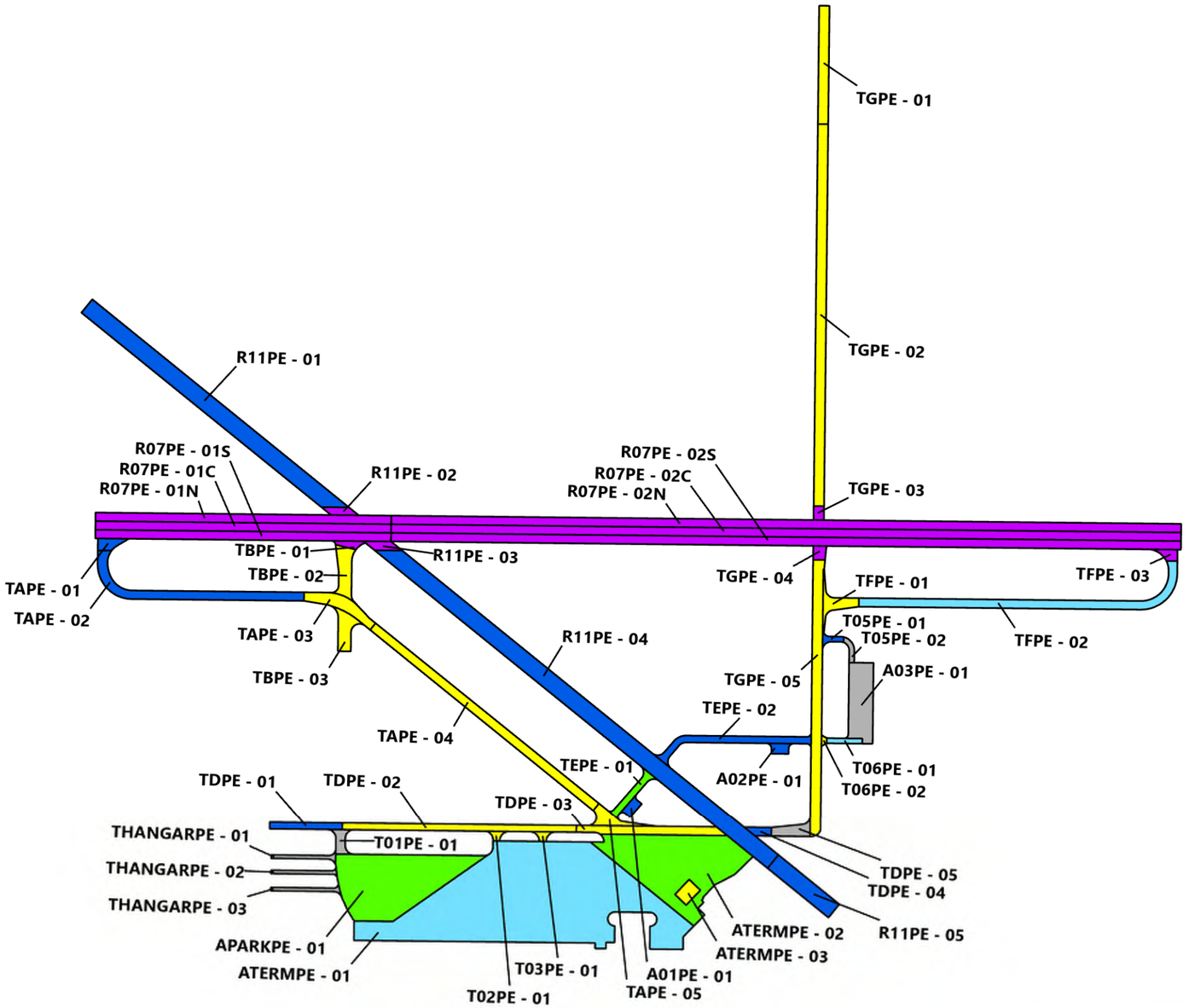
The PCI is based on the type, severity, and quantity of each distress found in an inspected sample unit. Further discussion of distress types for flexible and rigid pavement is provided in Appendix B and summarized in Table 1B in Appendix B. The results of the PCI survey are displayed using a seven-category 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 Pendleton Airport is approximately 68. The section PCIs ranged from a low of 20 to a high of 100. The primary distresses observed during the inspection were weathering, longitudinal and transverse cracking, fatigue (alligator) cracking, block cracking, bleeding, and patching on AC-surfaced pavements, and linear cracking, corner and joint spalling, joint seal damage and patching on PCC pavements. Section PCIs following our pavement survey are displayed below spatially on the 2022 PCI Survey Results Pendleton Airport, Figure 3.1.



2022 SECTION PCI

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

N

0 750 1,500 Feet

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STATEWIDE PAVEMENT EVALUATION PROGRAM

2022 PCI SURVEY RESULTS
PENDLETON AIRPORT

MAY 2023 JOB NO. 6593-C FIG. 3.1

The condition distribution of the network by percent of total pavement area is provided on the Pendleton Airport Pavement Condition Rating by Percent of Area, Figure 3.2. A summary of the pavement condition results by branch and section are included in Tables 2B and 3B of Appendix B, respectively. A comparison between the previous inspection and the 2022 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.

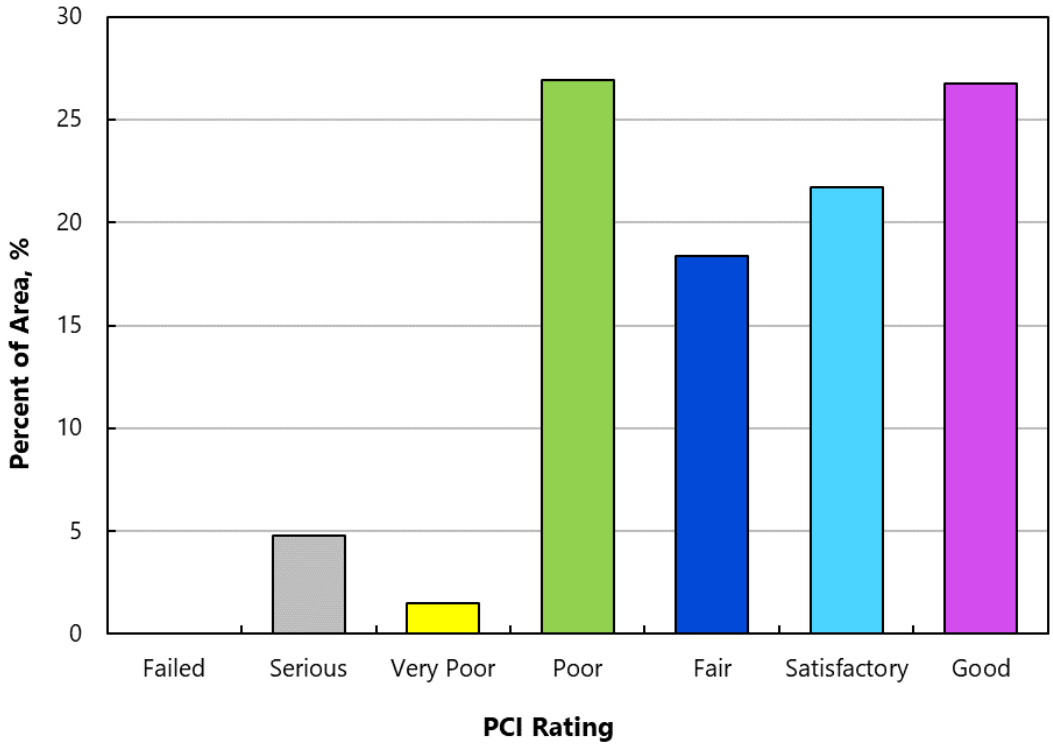


Figure 3.2 - PENDLETON AIRPORT PAVEMENT CONDITION RATING BY PERCENT OF AREA

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 Pendleton 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 68 to a value of 58 in 2027 and 48 in

2032 if no maintenance or rehabilitation work is performed. The projected pavement condition in 5 years and 10 years for each pavement section at Pendleton Airport is displayed spatially on the Future Pavement Condition Pendleton Airport, Figure 4.1, and listed in Table 1C in Appendix C, along with the past and present PCI values for the pavement network.

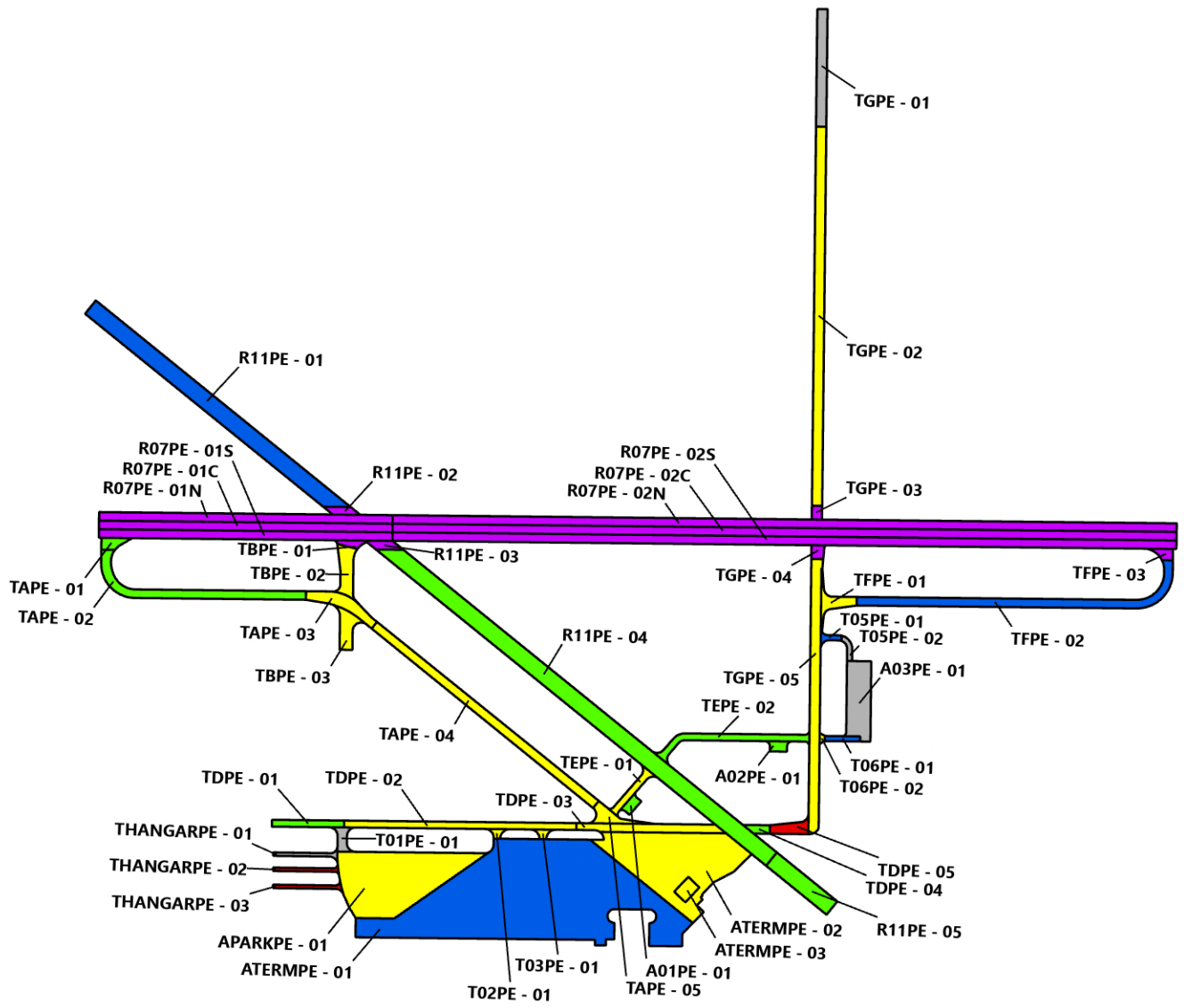
4.3 Functional Remaining Life

The 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.

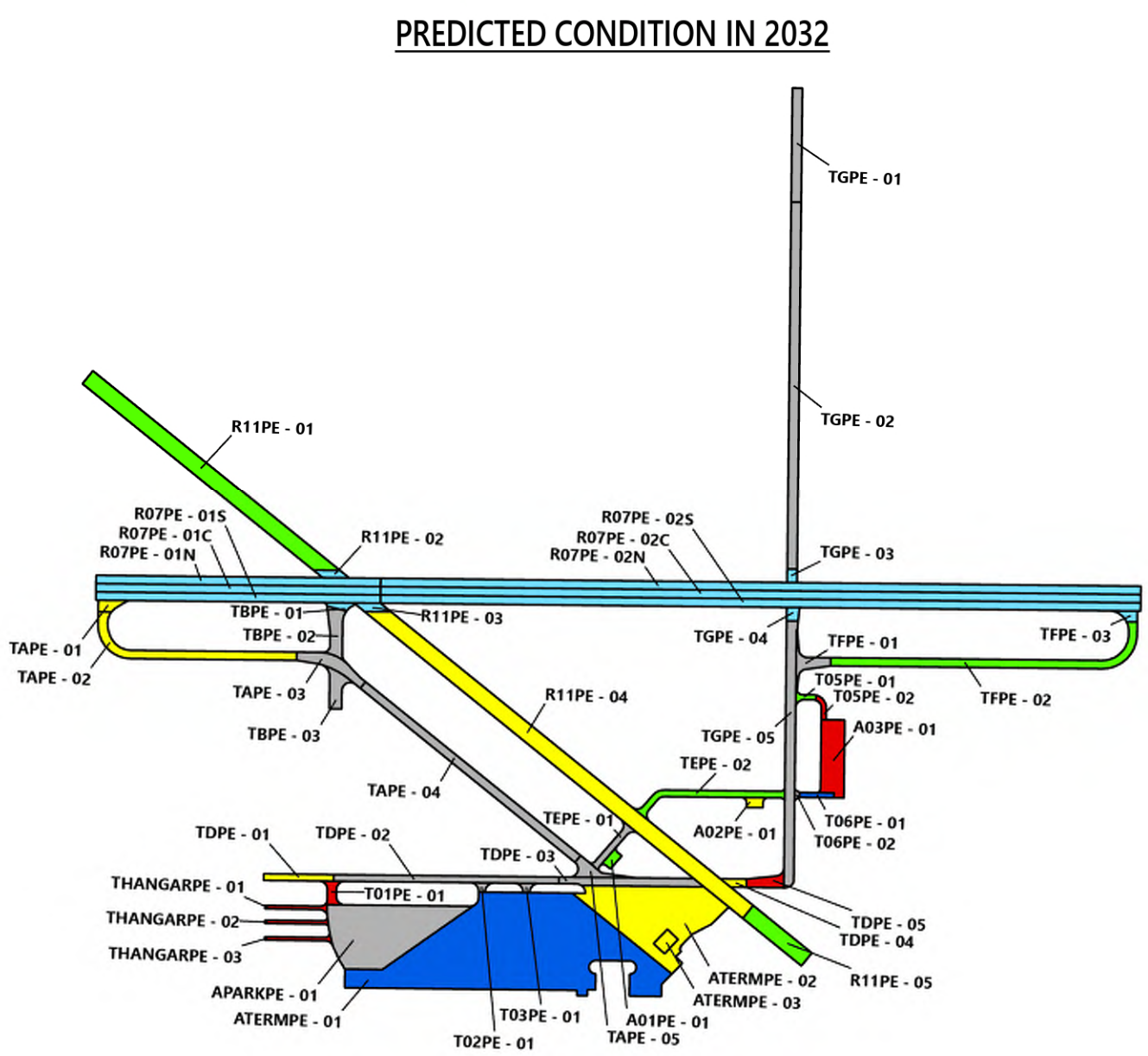
We calculated two forms of functional remaining life based on the current visual condition surveys of the pavement at Pendleton Airport. The first type of functional remaining life is the time until rehabilitation, such as an overlay, is needed. The critical PCI, further discussed in Section C.3 of Appendix 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 Pendleton Airport are summarized in Table 2C in Appendix C.

PREDICTED CONDITION IN 2027



PREDICTED CONDITION IN 2032



SECTION PCI

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

N

0 1,000 2,000 Feet

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STATEWIDE PAVEMENT EVALUATION PROGRAM

FUTURE PAVEMENT CONDITION
PENDLETON AIRPORT

MAY 2023 JOB NO. 6593-C 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, global maintenance, and rehabilitation needs. Details of our M&R work priority and unit costs for work activities are provided in Tables 1D and 2D, respectively, in Appendix D.

Based on the 2022 PCI-survey results shown on the Pendleton Airport Pavement Network General Treatment Type Distribution Based on PCI, Figure 5.1 displays a breakdown of the Pendleton Airport network pavement condition by percent of area and general M&R treatment categories. Approximately 49%, 45%, and 6% of the area require preservation treatments, rehabilitation, and reconstruction, respectively.

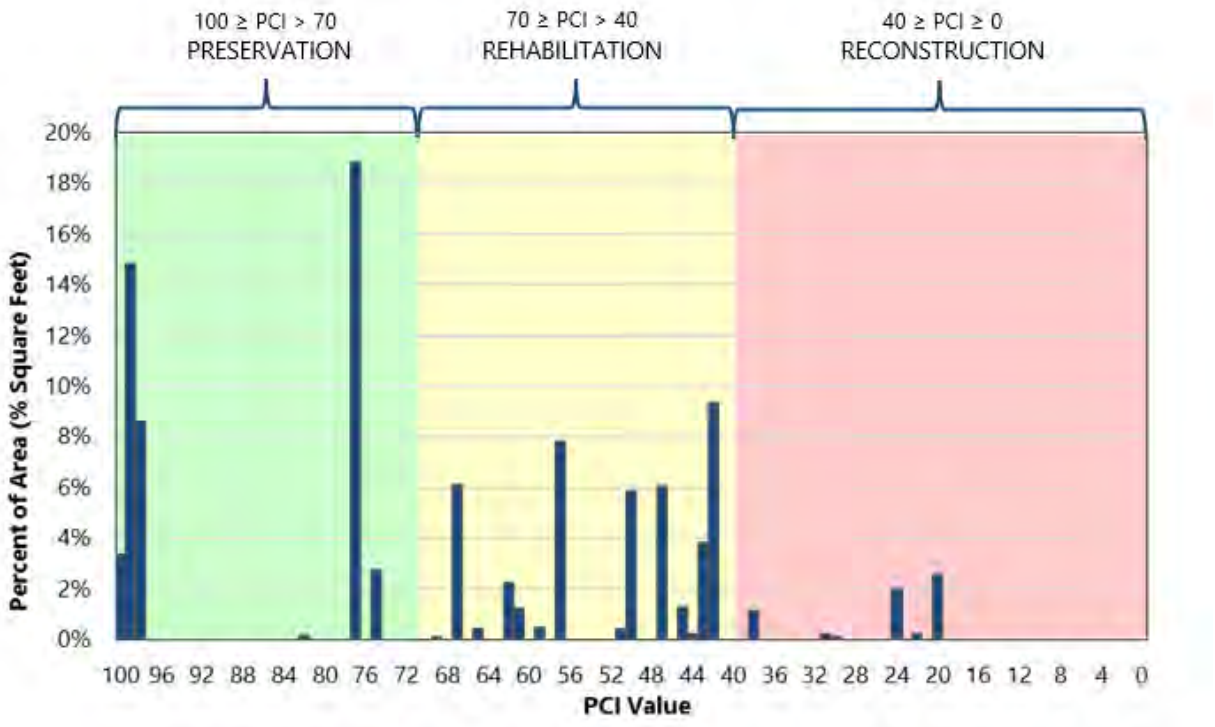


Figure 5.1 - PENDLETON AIRPORT PAVEMENT NETWORK GENERAL TREATMENT TYPE DISTRIBUTION BASED ON PCI

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 global maintenance and rehabilitation projects associated with the five-year global

maintenance and rehabilitation work plan. A summary of total localized maintenance quantities is provided in Table 5-1 below.

Table 5-1: LOCALIZED MAINTENANCE QUANTITIES

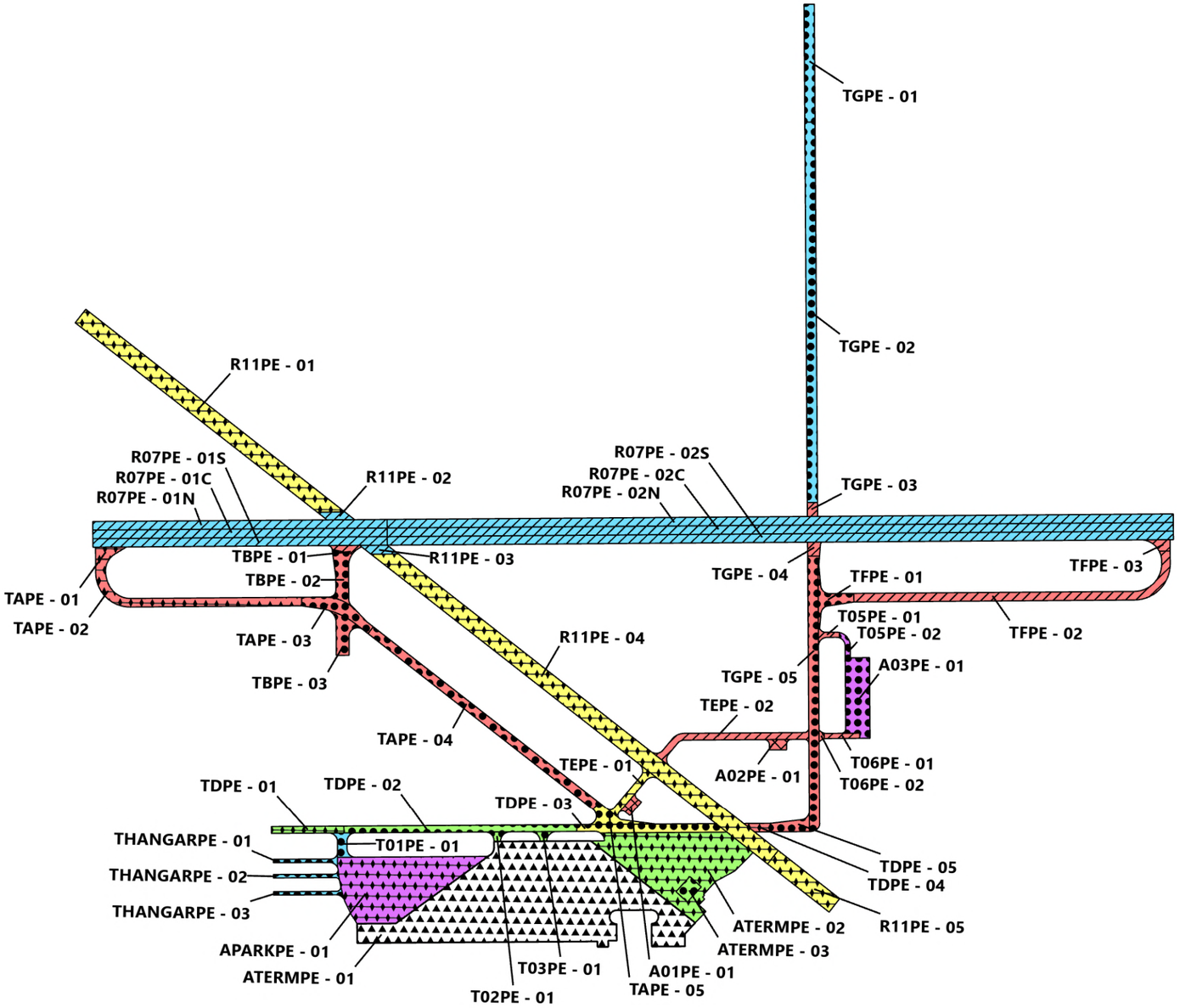
Localized Maintenance Operation	Quantity
Asphalt Concrete Crack Sealing	333,479 linear feet
Asphalt Concrete Wide Crack Sealing	15,540 linear feet
Portland Cement Concrete Crack Sealing	793 linear feet
Asphalt Concrete Full-Depth Patching	9,656 square feet
Portland Cement Concrete Partial Depth Patching	115 square feet

5.3 Global Maintenance and Rehabilitation Plan

To develop the five-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 global and M&R projects. We then reviewed the project list and refined it into practical construction projects for each year. A summary of global and M&R quantities is provided in Table 5-2 below, and maps of the project locations by year are shown on the 5-Year Pavement Management Plan Pendleton Airport, Figure 5.2. The complete list of recommended global and M&R projects is presented in Table 4D in Appendix D.

Table 5-2: GLOBAL MAINTENANCE AND REHABILITATION QUANTITIES

Global Maintenance or Rehabilitation Operation	Quantity, square feet
Reconstruction	767,273
Overlay	1,071,599
Fog Seal	12,938
Slurry Seal	903,446



ACTION TIMING

- 2024
- 2025
- 2026
- 2027
- 2028

ACTION

- FOG SEAL
- SLURRY SEAL
- OVERLAY
- RECONSTRUCTION
- ROUTINE MAINTENANCE

N

0 750 1,500 Feet

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5-YEAR PAVEMENT MANAGEMENT PLAN

PENDLETON AIRPORT

MAY 2023 JOB NO. 6593-C FIG. 5.2

6 LIMITATIONS

This report has been prepared to assist the Oregon Department of Aviation (ODA) with pavement-related project planning for the Pendleton 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 ODA, estimated costs, and an understanding of the pavement conditions based solely on visual assessment. The global maintenance and rehabilitation 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 Pendleton Airport would like to know more about the results presented in this report, please contact the undersigned.

Submitted for GRI,

RENEWS: 06/2023

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This document has been submitted electronically.

APPENDIX A

Pavement Inventory Reports and Maps

APPENDIX A

PAVEMENT INVENTORY REPORTS AND MAPS

A.1 PAVEMENT NETWORK

Pendleton Airport is located in Pendleton, Oregon, and is owned and operated by the City of Pendleton. The pavement network/facilities at Pendleton Airport serve a variety of general aviation aircraft and military aircraft. Pendleton Airport consists of two runways, two primary parallel taxiways, multiple connector taxiways, taxilanes, and several aprons and helipads. The types of airside pavements include asphalt concrete (AC), AC overlaid with AC (AAC), and portland cement concrete (PCC).

The current airport pavement management system (APMS) network at Pendleton Airport has an approximate area of 3.67 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 Pendleton Airport contains 19 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 Pendleton Airport contains 51 sections that are managed by the City of Pendleton, 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 ± 2,000 square feet and 20 slabs ± 8 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:

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

where:

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

For the 2022 Pendleton 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 Pendleton 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 – PENDLETON AIRPORT PAVEMENT BRANCHES

Facility Designation (Branch ID)	Branch Name	Number of Sections	Approximate Area, square feet
A01PE	Apron 01 Pendleton	1	6,552
A02PE	Apron 02 Pendleton	1	6,386
A03PE	Apron 03 Pendleton	1	64,366
APARKPE	Parking Apron Pendleton	1	222,195
ATERMPE	Terminal Apron Pendleton	3	918,015
R07PE	Runway 07/25 Pendleton	6	945,000
R11PE	Runway 11/29 Pendleton	5	533,866
T01PE	Taxiway 01 Pendleton	1	9,460
T02PE	Taxiway 02 Pendleton	1	3,337
T03PE	Taxiway 03 Pendleton	1	3,523
T05PE	Taxiway 05 Pendleton	2	9,194
T06PE	Taxiway 06 Pendleton	2	7,650
TAPE	Taxiway A Pendleton	5	209,975
TBPE	Taxiway B Pendleton	3	50,243
TDPE	Taxiway D Pendleton	5	132,976
TEPE	Taxiway E Pendleton	2	52,494
TFPE	Taxiway F Pendleton	3	124,437
TGPE	Taxiway G Pendleton	5	281,356
THANGARPE	Hangar Taxiways Pendleton	3	95,635

Table 2A - PENDLETON AIRPORT CURRENT PAVEMENT INVENTORY

BranchID	Branch Name	Branch Use	SectionID	From	To	Rank	Length, feet	Width, feet	Approximate Area, square feet	LCD	Surface Type
A01PE	Apron 01 Pendleton	APRON	01	TEPE-01	End	S	104	60	6,552	9/1/1980	AAC
A02PE	Apron 02 Pendleton	APRON	01	TEPE-02	End	S	100	60	6,386	9/1/2000	AAC
A03PE	Apron 03 Pendleton	APRON	01	T05PE	T06PE	S	470	142	64,366	9/1/1980	AC
APARKPE	Parking Apron Pendleton	APRON	01	T01PE	Terminal Apron	S	675	387	222,195	9/1/1998	AC
ATERMPE	Terminal Apron Pendleton	APRON	01	See	Map	P	1,750	585	692,204	9/1/1942	PCC
ATERMPE	Terminal Apron Pendleton	APRON	02	TDPE	Southeast Edge	P	740	525	215,011	9/1/2002	AAC
ATERMPE	Terminal Apron Pendleton	APRON	03	PCC Pad	-	P	120	90	10,800	9/1/2002	PCC
R07PE	Runway 07/25 Pendleton	RUNWAY	01C	R25PE End	R07PE-02	P	1,716	50	85,800	9/1/2005	AAC
R07PE	Runway 07/25 Pendleton	RUNWAY	01N	R25PE End	R07PE-02	P	1,716	50	85,800	9/1/2005	AAC
R07PE	Runway 07/25 Pendleton	RUNWAY	01S	R25PE End	R07PE-02	P	1,716	50	85,800	9/1/2005	AAC
R07PE	Runway 07/25 Pendleton	RUNWAY	02C	R07PE-01	R07PE End	P	4,584	50	229,200	9/1/2005	AAC
R07PE	Runway 07/25 Pendleton	RUNWAY	02N	R07PE-01	R07PE End	P	4,584	50	229,200	9/1/2005	AAC
R07PE	Runway 07/25 Pendleton	RUNWAY	02S	R07PE-01	R07PE End	P	4,584	50	229,200	9/1/2005	AAC
R11PE	Runway 11/29 Pendleton	RUNWAY	01	R11PE End	R11PE-02	S	1,855	100	185,482	9/1/1999	AAC
R11PE	Runway 11/29 Pendleton	RUNWAY	02	R11PE-01	R25PE	S	72	100	7,240	9/1/2005	AAC
R11PE	Runway 11/29 Pendleton	RUNWAY	03	R25PE	R11PE-04	S	84	100	8,366	9/1/2005	AAC
R11PE	Runway 11/29 Pendleton	RUNWAY	04	R11PE-03	Old Threshold	S	2,873	100	287,278	9/1/1999	AAC
R11PE	Runway 11/29 Pendleton	RUNWAY	05	Old Threshold	TGPE	S	455	100	45,500	9/1/1999	AAC
T01PE	Taxiway 01 Pendleton	TAXIWAY	01	TDPE	Parking Apron	S	142	55	9,460	9/1/1998	AAC
T02PE	Taxiway 02 Pendleton	TAXIWAY	01	TDPE	Terminal Apron	S	56	39	3,337	9/1/1998	AAC
T03PE	Taxiway 03 Pendleton	TAXIWAY	01	TDPE	Terminal Apron	S	56	39	3,523	9/1/1998	AAC
T05PE	Taxiway 05 Pendleton	TAXIWAY	01	TGPE	Hold Line	S	122	30	4,547	9/1/2002	AC
T05PE	Taxiway 05 Pendleton	TAXIWAY	02	Hold Line	A03PE	S	157	30	4,647	9/1/1980	AC
T06PE	Taxiway 06 Pendleton	TAXIWAY	01	A03PE	T06PE-02	S	207	30	6,224	6/1/2014	AC
T06PE	Taxiway 06 Pendleton	TAXIWAY	02	T06PE-01	TGPE	S	30	30	1,426	9/1/2002	AAC
TAPE	Taxiway A Pendleton	TAXIWAY	01	R07PE	TAPE-02	P	70	50	8,714	9/1/2005	AAC
TAPE	Taxiway A Pendleton	TAXIWAY	02	TAPE-01	TBPE	P	1,350	50	69,943	9/1/1994	AC
TAPE	Taxiway A Pendleton	TAXIWAY	03	TBPE	Intersection	P	454	50	29,019	9/1/2005	AC
TAPE	Taxiway A Pendleton	TAXIWAY	04	TAPE-03	TEPE	P	1,666	50	86,517	9/1/1994	AC
TAPE	Taxiway A Pendleton	TAXIWAY	05	TEPE	TDPE	P	175	50	15,782	9/1/1998	AAC
TBPE	Taxiway B Pendleton	TAXIWAY	01	R07PE	TBPE-02	P	36	75	5,702	9/1/2005	AAC
TBPE	Taxiway B Pendleton	TAXIWAY	02	TBPE-01	TAPE	P	284	75	24,401	9/1/2005	AAC
TBPE	Taxiway B Pendleton	TAXIWAY	03	TAPE	ANG Apron	P	230	81	20,140	9/1/2005	AAC
TDPE	Taxiway D Pendleton	TAXIWAY	01	West End	T01PE	S	422	40	16,893	9/1/2002	AC
TDPE	Taxiway D Pendleton	TAXIWAY	02	T01PE	TDPE-03	S	1,358	40	54,309	9/1/1998	AAC
TDPE	Taxiway D Pendleton	TAXIWAY	03	TDPE-02	R11PE	P	844	50	40,941	9/1/2002	AC
TDPE	Taxiway D Pendleton	TAXIWAY	04	R11PE	TDPE-05	P	126	50	6,325	9/1/2002	AC
TDPE	Taxiway D Pendleton	TAXIWAY	05	TDPE-04	TGPE	P	225	50	14,508	9/1/2002	AAC
TEPE	Taxiway E Pendleton	TAXIWAY	01	TAPE	R11PE	P	322	40	14,258	9/1/1980	AAC
TEPE	Taxiway E Pendleton	TAXIWAY	02	R11PE	TGPE	P	923	40	38,236	9/1/2000	AAC
TFPE	Taxiway F Pendleton	TAXIWAY	01	TGPE	TFPE-02	P	208	50	17,902	9/1/2002	AAC
TFPE	Taxiway F Pendleton	TAXIWAY	02	TFPE-01	TFPE-03	P	2,000	50	100,288	9/1/2013	AAC
TFPE	Taxiway F Pendleton	TAXIWAY	03	TFPE-02	R07 End	P	66	50	6,247	9/1/2005	AAC
TGPE	Taxiway G Pendleton	TAXIWAY	01	North End	Old Threshold	S	687	60	41,220	9/1/1978	AC
TGPE	Taxiway G Pendleton	TAXIWAY	02	Old Threshold	TGPE-03	S	2,216	60	132,987	9/1/2002	AAC
TGPE	Taxiway G Pendleton	TAXIWAY	03	TGPE-02	R07PE	S	81	60	4,860	9/1/2005	AAC
TGPE	Taxiway G Pendleton	TAXIWAY	04	R07PE	TGPE-05	S	81	60	5,936	9/1/2005	AAC
TGPE	Taxiway G Pendleton	TAXIWAY	05	TGPE-04	Old R16 End	P	1,600	60	96,353	9/1/2002	AAC
THANGARPE	Hangar Taxiways Pendleton	TAXIWAY	01	West End	Parking Apron	S	374	20	8,262	9/1/1980	AC

Table 2A - PENDLETON AIRPORT CURRENT PAVEMENT INVENTORY

BranchID	Branch Name	Branch Use	SectionID	From	To	Rank	Length, feet	Width, feet	Approximate Area, square feet	LCD	Surface Type
THANGARPE	Hangar Taxiways Pendleton	TAXIWAY	02	West End	Parking Apron	S	380	20	78,883	9/1/1980	AC
THANGARPE	Hangar Taxiways Pendleton	TAXIWAY	03	West End	Parking Apron	S	401	20	8,490	9/1/1980	AC

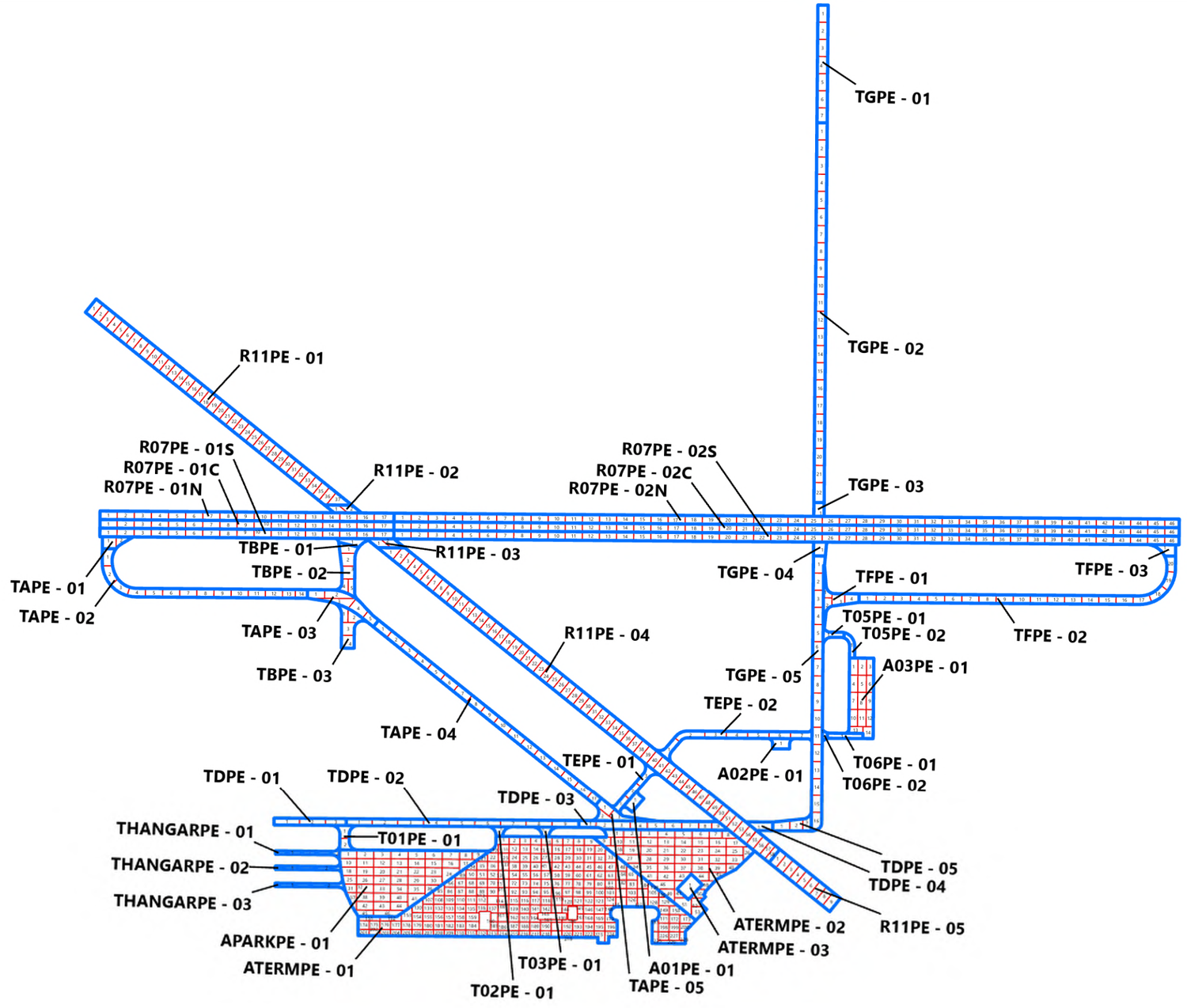
Abbreviations: P = Primary pavement, S = Secondary pavement
LCD = Last Construction Date. The date of the last major rehabilitation (e.g. overlay)
AC = Asphalt Concrete, AAC = AC overlaid AC, PCC = Portland Cement Concrete

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

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

PCC Sampling Rate	
Total Number of Sample Units, N	**Sample Units to Survey, n**
1	1
2	2
3-4	3
5-6	4
7-8	5
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



SECTION

SAMPLE UNIT

N

0 700 1,400 Feet

GRI

SAMPLE UNIT LAYOUT

PENDLETON AIRPORT

MAY 2023 JOB NO. 6593-C FIG. 1A

APPENDIX B

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 distresses include corner breaks, divided slabs, and pumping.

- **Other factors:** Oil spillage, jet blast erosion, bleeding, patching, and concrete slab joint faulting.

As described above, a 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 Pendleton Airport pavement network consists of 19 branches and 51 sections. A total of 193 sample units were visually inspected in the field. Data from the inspected sample units were input into the PAVER database, and a resultant PCI for each section was computed. Additional details regarding the PCI and distress types observed for each surveyed sample unit are provided in the re-inspection report, Table 1E, in Appendix E. Based on the 2022 PCI survey, the area-weighted average PCI for the entire pavement network at Pendleton Airport is approximately 68, 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 2022 survey to the PCI results from the previous inspection. The variation in PCI between inspections for Pendleton Airport pavement sections is outlined in Table 4B in this appendix.

Table 2B - PENDLETON AIRPORT CURRENT BRANCH CONDITION REPORT

Branch ID	Number of Sections	Approximate Area, square feet	Use	Area Weighted Average Branch PCI	PCI Category
A01PE	1	6,552	APRON	65	Fair
A02PE	1	6,386	APRON	62	Fair
A03PE	1	64,366	APRON	24	Serious
APARKPE	1	222,195	APRON	47	Poor
ATERMPE	3	918,015	APRON	70	Fair
R07PE	6	945,000	RUNWAY	99	Good
R11PE	5	533,866	RUNWAY	62	Fair
T01PE	1	9,460	TAXIWAY	24	Serious
T02PE	1	3,337	TAXIWAY	44	Poor
T03PE	1	3,523	TAXIWAY	44	Poor
T05PE	2	9,194	TAXIWAY	49	Poor
T06PE	2	7,650	TAXIWAY	75	Satisfactory
TAPE	5	209,975	TAXIWAY	50	Poor
TBPE	3	50,243	TAXIWAY	49	Poor
TDPE	5	132,976	TAXIWAY	43	Poor
TEPE	2	52,494	TAXIWAY	63	Fair
TFPE	3	124,437	TAXIWAY	72	Satisfactory
TGPE	5	281,356	TAXIWAY	44	Poor
THANGARPE	3	95,635	TAXIWAY	21	Serious

Use Category	Number of Sections	Total Area, square feet	Area Weighted Average PCI
APRON	7	1,217,514	64
RUNWAY	11	1,478,866	86
TAXIWAY	33	980,280	48
ALL	**51**	**3,676,660**	**68**

Abbreviation: PCI = Pavement Condition Index

Table 3B - PENDLETON AIRPORT 2022 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
A01PE	01	9/1/1980	AAC	APRON	7/1/2022	42	65	Fair	100	0	0
A02PE	01	9/1/2000	AAC	APRON	7/1/2022	22	62	Fair	100	0	0
A03PE	01	9/1/1980	AC	APRON	7/1/2022	42	24	Serious	100	0	0
APARKPE	01	9/1/1998	AC	APRON	7/1/2022	24	47	Poor	58	0	42
ATERMPE	01	9/1/1942	PCC	APRON	7/1/2022	80	77	Satisfactory	44	6	50
ATERMPE	02	9/1/2002	AAC	APRON	7/1/2022	20	50	Poor	100	0	0
ATERMPE	03	9/1/2002	PCC	APRON	7/1/2022	20	42	Poor	9	58	33
R07PE	01C	9/1/2021	AAC	RUNWAY	7/1/2022	1	100	Good	100	0	0
R07PE	01N	9/1/2021	AAC	RUNWAY	7/1/2022	1	99	Good	100	0	0
R07PE	01S	9/1/2021	AAC	RUNWAY	7/1/2022	1	98	Good	100	0	0
R07PE	02C	9/1/2021	AAC	RUNWAY	7/1/2022	1	99	Good	100	0	0
R07PE	02N	9/1/2021	AAC	RUNWAY	7/1/2022	1	98	Good	100	0	0
R07PE	02S	9/1/2021	AAC	RUNWAY	7/1/2022	1	99	Good	100	0	0
R11PE	01	9/1/1999	AAC	RUNWAY	7/1/2022	23	67	Fair	100	0	0
R11PE	02	9/1/2005	AAC	RUNWAY	7/1/2022	17	100	Good	100	0	0
R11PE	03	9/1/2005	AAC	RUNWAY	7/1/2022	17	100	Good	100	0	0
R11PE	04	9/1/1999	AAC	RUNWAY	7/1/2022	23	57	Fair	100	0	0
R11PE	05	9/1/1999	AAC	RUNWAY	7/1/2022	23	61	Fair	100	0	0
T01PE	01	9/1/1998	AAC	TAXIWAY	7/1/2022	24	24	Serious	50	0	50
T02PE	01	9/1/1998	AAC	TAXIWAY	7/1/2022	24	44	Poor	88	0	12
T03PE	01	9/1/1998	AAC	TAXIWAY	7/1/2022	24	44	Poor	88	0	12
T05PE	01	9/1/2002	AC	TAXIWAY	7/1/2022	20	69	Fair	100	0	0
T05PE	02	9/1/1980	AC	TAXIWAY	7/1/2022	42	30	Very Poor	100	0	0
T06PE	01	6/1/2014	AC	TAXIWAY	7/1/2022	8	82	Satisfactory	100	0	0
T06PE	02	9/1/2002	AAC	TAXIWAY	7/1/2022	20	42	Poor	100	0	0
TAPE	01	9/1/2005	AAC	TAXIWAY	7/1/2022	17	65	Fair	100	0	0
TAPE	02	9/1/1994	AC	TAXIWAY	7/1/2022	28	62	Fair	100	0	0
TAPE	03	9/1/2005	AC	TAXIWAY	7/1/2022	17	45	Poor	100	0	0
TAPE	04	9/1/1994	AC	TAXIWAY	7/1/2022	28	43	Poor	100	0	0
TAPE	05	9/1/1998	AAC	TAXIWAY	7/1/2022	24	42	Poor	100	0	0
TBPE	01	9/1/2005	AAC	TAXIWAY	7/1/2022	17	100	Good	100	0	0
TBPE	02	9/1/2005	AAC	TAXIWAY	7/1/2022	17	42	Poor	100	0	0
TBPE	03	9/1/2005	AAC	TAXIWAY	7/1/2022	17	42	Poor	100	0	0
TDPE	01	9/1/2002	AC	TAXIWAY	7/1/2022	20	59	Fair	100	0	0
TDPE	02	9/1/1998	AAC	TAXIWAY	7/1/2022	24	43	Poor	87	0	13
TDPE	03	9/1/2002	AC	TAXIWAY	7/1/2022	20	42	Poor	100	0	0
TDPE	04	9/1/2002	AC	TAXIWAY	7/1/2022	20	62	Fair	100	0	0
TDPE	05	9/1/2002	AAC	TAXIWAY	7/1/2022	20	20	Serious	35	0	65
TEPE	01	9/1/1980	AAC	TAXIWAY	7/1/2022	42	51	Poor	100	0	0
TEPE	02	9/1/2000	AAC	TAXIWAY	7/1/2022	22	67	Fair	100	0	0
TFPE	01	9/1/2002	AAC	TAXIWAY	7/1/2022	20	45	Poor	100	0	0
TFPE	02	9/1/2013	AAC	TAXIWAY	7/1/2022	9	75	Satisfactory	100	0	0
TFPE	03	9/1/2005	AAC	TAXIWAY	7/1/2022	17	100	Good	0	0	0

Table 3B - PENDLETON AIRPORT 2022 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
TGPE	01	9/1/1978	AC	TAXIWAY	7/1/2022	44	38	Very Poor	66	34	0
TGPE	02	9/1/2002	AAC	TAXIWAY	7/1/2022	20	42	Poor	100	0	0
TGPE	03	9/1/2005	AAC	TAXIWAY	7/1/2022	17	100	Good	100	0	0
TGPE	04	9/1/2005	AAC	TAXIWAY	7/1/2022	17	100	Good	100	0	0
TGPE	05	9/1/2002	AAC	TAXIWAY	7/1/2022	20	42	Poor	100	0	0
THANGARPE	01	9/1/1980	AC	TAXIWAY	7/1/2022	42	31	Very Poor	53	47	0
THANGARPE	02	9/1/1980	AC	TAXIWAY	7/1/2022	42	20	Serious	42	54	4
THANGARPE	03	9/1/1980	AC	TAXIWAY	7/1/2022	42	22	Serious	35	65	0

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

Table 4B - PENDLETON AIRPORT COMPARISON OF PREVIOUS INSPECTION AND 2022 RESULTS

Branch ID	Section ID	Surface Type[1]	Approximate Area, square feet	LCD[2]	2017 Survey PCI	2017 Survey PCI Category	2017 Survey Insp. Date	2022 Survey PCI	2022 Survey PCI Category	Age[3]	Δ PCI/yr[4]	Rate of Deterioration
A01PE	01	AAC	6,552	9/1/1980	74	Satisfactory	6/12/2017	65	Fair	37	-1.78	NORMAL
A02PE	01	AAC	6,386	9/1/2000	57	Fair	6/12/2017	62	Fair	17	0.99	NONE
A03PE	01	AC	64,366	9/1/1980	30	Very Poor	6/12/2017	24	Serious	37	-1.19	NORMAL
APARKPE	01	AC	222,195	9/1/1998	73	Satisfactory	6/12/2017	47	Poor	19	-5.14	HIGH
ATERMPE	01	PCC	692,204	9/1/1942	82	Satisfactory	6/12/2017	77	Satisfactory	75	-0.99	NORMAL
ATERMPE	02	AAC	215,011	9/1/2002	55	Poor	6/12/2017	50	Poor	15	-0.99	NORMAL
ATERMPE	03	PCC	10,800	9/1/2002	71	Satisfactory	6/12/2017	42	Poor	15	-5.74	HIGH
R07PE	01C	AAC	85,800	9/1/2021	56	Fair	6/12/2017	100	Good	--	8.70	NONE
R07PE	01N	AAC	85,800	9/1/2021	55	Poor	6/12/2017	99	Good	--	8.70	NONE
R07PE	01S	AAC	85,800	9/1/2021	59	Fair	6/12/2017	98	Good	--	7.72	NONE
R07PE	02C	AAC	229,200	9/1/2021	49	Poor	6/12/2017	99	Good	--	9.89	NONE
R07PE	02N	AAC	229,200	9/1/2021	59	Fair	6/12/2017	98	Good	--	7.72	NONE
R07PE	02S	AAC	229,200	9/1/2021	54	Poor	6/12/2017	99	Good	--	8.90	NONE
R11PE	01	AAC	185,482	9/1/1999	80	Satisfactory	6/12/2017	67	Fair	18	-2.57	NORMAL
R11PE	02	AAC	7,240	9/1/2005	42	Poor	6/12/2017	100	Good	12	11.47	NONE
R11PE	03	AAC	8,366	9/1/2005	47	Poor	6/12/2017	100	Good	12	10.49	NONE
R11PE	04	AAC	287,278	9/1/1999	75	Satisfactory	6/12/2017	57	Fair	18	-3.56	NORMAL
R11PE	05	AAC	45,500	9/1/1999	74	Satisfactory	6/12/2017	61	Fair	18	-2.57	NORMAL
T01PE	01	AAC	9,460	9/1/1998	50	Poor	6/12/2017	24	Serious	19	-5.14	HIGH
T02PE	01	AAC	3,337	9/1/1998	68	Fair	6/12/2017	44	Poor	19	-4.75	HIGH
T03PE	01	AAC	3,523	9/1/1998	51	Poor	6/12/2017	44	Poor	19	-1.38	NORMAL
T05PE	01	AC	4,547	9/1/2002	49	Poor	6/12/2017	69	Fair	15	3.96	NONE
T05PE	02	AC	4,647	9/1/1980	30	Very Poor	6/12/2017	30	Very Poor	37	0.00	NONE
T06PE	01	AC	6,224	6/1/2014	90	Good	6/12/2017	82	Satisfactory	3	-1.58	NORMAL
T06PE	02	AAC	1,426	9/1/2002	42	Poor	6/12/2017	42	Poor	15	0.00	NONE
TAPE	01	AAC	8,714	9/1/2005	63	Fair	6/12/2017	65	Fair	12	0.40	NONE
TAPE	02	AC	69,943	9/1/1994	71	Satisfactory	6/12/2017	62	Fair	23	-1.78	NORMAL
TAPE	03	AC	29,019	9/1/2005	61	Fair	6/12/2017	45	Poor	12	-3.17	NORMAL
TAPE	04	AC	86,517	9/1/1994	62	Fair	6/12/2017	43	Poor	23	-3.76	NORMAL
TAPE	05	AAC	15,782	9/1/1998	52	Poor	6/12/2017	42	Poor	19	-1.98	NORMAL
TBPE	01	AAC	5,702	9/1/2005	44	Poor	6/12/2017	100	Good	12	11.08	NONE
TBPE	02	AAC	24,401	9/1/2005	42	Poor	6/12/2017	42	Poor	12	0.00	NONE
TBPE	03	AAC	20,140	9/1/2005	55	Poor	6/12/2017	42	Poor	12	-2.57	NORMAL
TDPE	01	AC	16,893	9/1/2002	86	Good	6/12/2017	59	Fair	15	-5.34	HIGH

GRI

Table 4B - PENDLETON AIRPORT COMPARISON OF PREVIOUS INSPECTION AND 2022 RESULTS

Branch ID	Section ID	Surface Type[1]	Approximate Area, square feet	LCD[2]	2017 Survey			2022 Survey		Age[3]	Δ PCI/yr[4]	Rate of Deterioration
					PCI	PCI Category	Insp. Date	PCI	PCI Category			
TDPE	02	AAC	54,309	9/1/1998	55	Poor	6/12/2017	43	Poor	19	-2.37	NORMAL
TDPE	03	AC	40,941	9/1/2002	50	Poor	6/12/2017	42	Poor	15	-1.58	NORMAL
TDPE	04	AC	6,325	9/1/2002	51	Poor	6/12/2017	62	Fair	15	2.18	NONE
TDPE	05	AAC	14,508	9/1/2002	52	Poor	6/12/2017	20	Serious	15	-6.33	HIGH
TEPE	01	AAC	14,258	9/1/1980	51	Poor	6/12/2017	51	Poor	37	0.00	NONE
TEPE	02	AAC	38,236	9/1/2000	48	Poor	6/12/2017	67	Fair	17	3.76	NONE
TFPE	01	AAC	17,902	9/1/2002	38	Very Poor	6/12/2017	45	Poor	15	1.38	NONE
TFPE	02	AAC	100,288	9/1/2013	95	Good	6/12/2017	75	Satisfactory	4	-3.96	NORMAL
TFPE	03	AAC	6,247	9/1/2005	41	Poor	6/12/2017	100	Good	12	11.67	NONE
TGPE	01	AC	41,220	9/1/1978	35	Very Poor	6/12/2017	38	Very Poor	39	0.59	NONE
TGPE	02	AAC	132,987	9/1/2002	37	Very Poor	6/12/2017	42	Poor	15	0.99	NONE
TGPE	03	AAC	4,860	9/1/2005	49	Poor	6/12/2017	100	Good	12	10.09	NONE
TGPE	04	AAC	5,936	9/1/2005	47	Poor	6/12/2017	100	Good	12	10.49	NONE
TGPE	05	AAC	96,353	9/1/2002	56	Fair	6/12/2017	42	Poor	15	-2.77	NORMAL
THANGARPE	01	AC	8,262	9/1/1980	55	Poor	6/12/2017	31	Very Poor	37	-4.75	HIGH
THANGARPE	02	AC	78,883	9/1/1980	33	Very Poor	6/12/2017	20	Serious	37	-2.57	NORMAL
THANGARPE	03	AC	8,490	9/1/1980	39	Very Poor	6/12/2017	22	Serious	37	-3.36	NORMAL

Abbreviations:

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

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

Age = Pavement age in years at the time of the PCI survey in 2017

Δ PCI/yr = Change in PCI points per year between 2017 survey and 2022 survey

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 Pendleton Airport. The delineation is based on branch use, surface type, section rank, and structural design life. We use five distinct models for the following "families" of pavements at Pendleton Airport. For each model, we reviewed the data in order to filter out any inconsistent or inaccurate data or any data that fall 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.

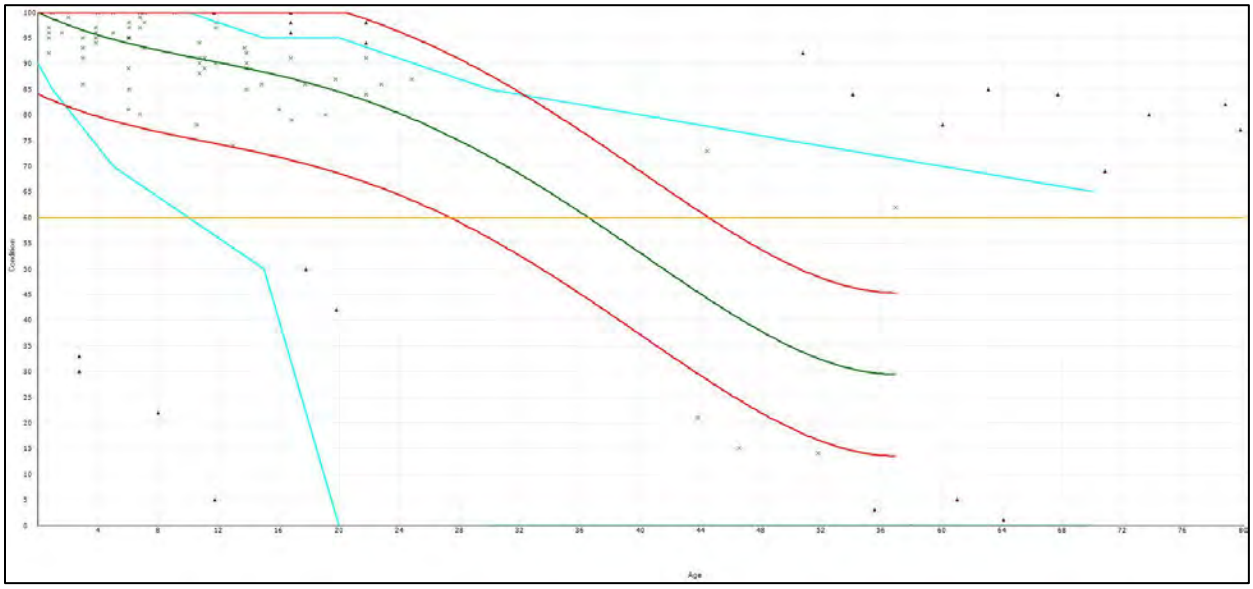


Figure 1C - CONDITION PREDICTION MODEL FOR EASTERN CATEGORY 1/2 PCC RUNWAYS, TAXIWAYS, AND APRONS

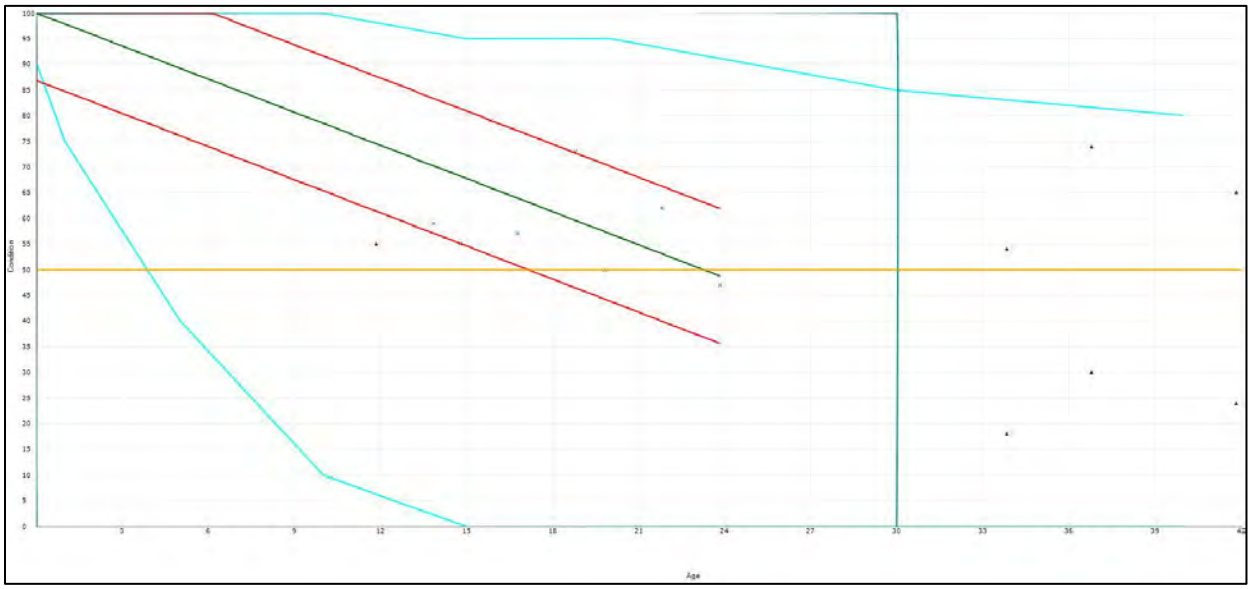


Figure 2C - CONDITION PREDICTION MODEL FOR EASTERN CATEGORY 1/2 AC AND AAC APRONS

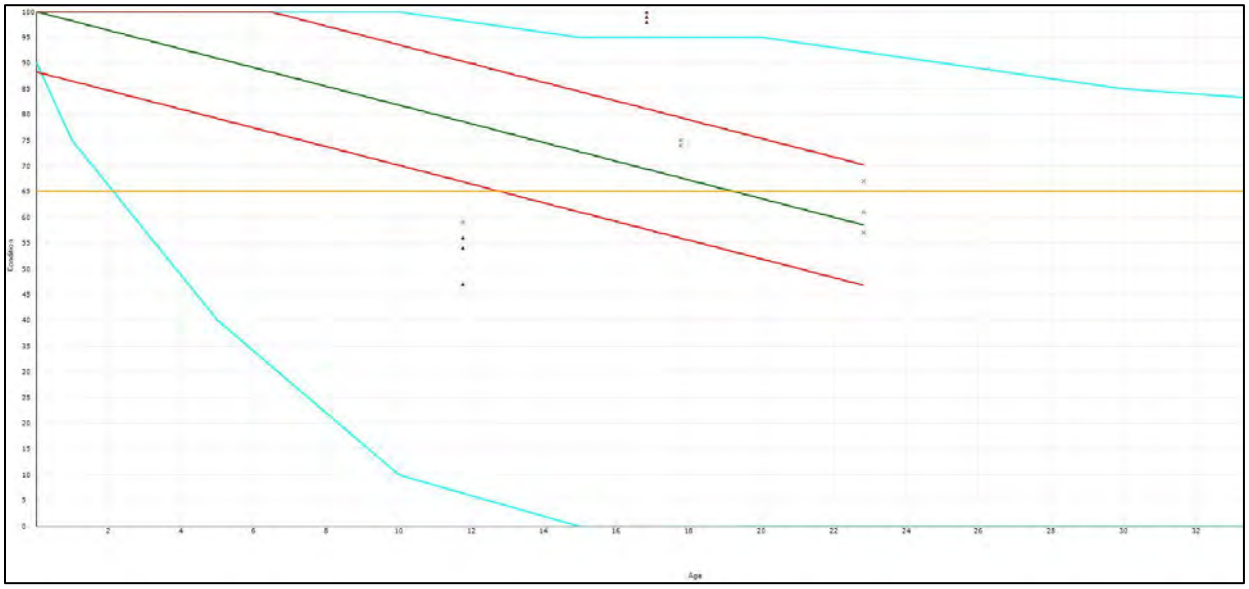


Figure 3C - CONDITION PREDICTION MODEL FOR EASTERN CATEGORY 1/2 AC AND AAC RUNWAYS

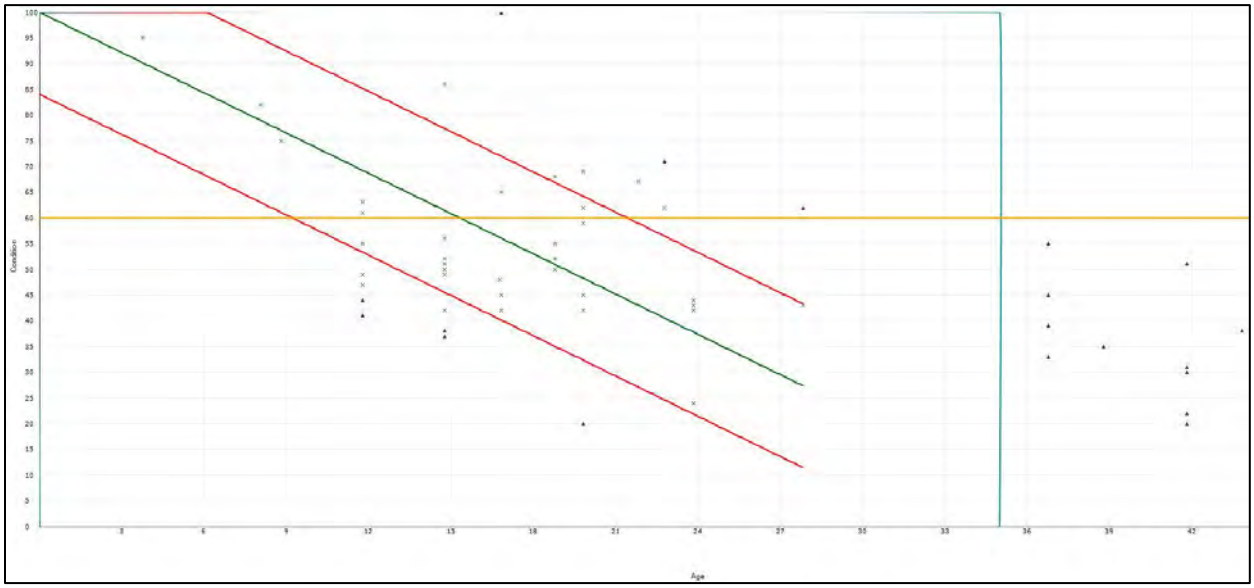


Figure 4C - CONDITION PREDICTION MODEL FOR EASTERN CATEGORY 1/2 AAC TAXIWAYS

C.3 CRITICAL PCI

Each of the condition-prediction models have 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 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 Pendleton 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 Pendleton 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 Pendleton 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 2017	Current PCI 2022	Predicted Future PCI 2027	Predicted Future PCI 2032
A01PE	01	74	65	54	43
A02PE	01	57	62	51	40
A03PE	01	30	24	13	2
APARKPE	01	73	47	36	25
ATERMPE	01	82	77	69	60
ATERMPE	02	55	50	39	28
ATERMPE	03	71	42	34	30
R07PE	01C	56	100	91	82
R07PE	01N	55	99	90	81
R07PE	01S	59	98	89	80
R07PE	02C	49	99	90	81
R07PE	02N	59	98	89	80
R07PE	02S	54	99	90	81
R11PE	01	80	67	58	49
R11PE	02	42	100	91	82
R11PE	03	47	100	91	82
R11PE	04	75	57	48	39
R11PE	05	74	61	52	43
T01PE	01	50	24	11	0
T02PE	01	68	44	31	18
T03PE	01	51	44	31	18
T05PE	01	49	69	56	43
T05PE	02	30	30	17	4
T06PE	01	90	82	69	56
T06PE	02	42	42	29	16
TAPE	01	63	65	52	39
TAPE	02	71	62	49	36
TAPE	03	61	45	32	19
TAPE	04	62	43	30	17
TAPE	05	52	42	29	16
TBPE	01	44	100	87	74
TBPE	02	42	42	29	16
TBPE	03	55	42	29	16
TDPE	01	86	59	46	33
TDPE	02	55	43	30	17
TDPE	03	50	42	29	16
TDPE	04	51	62	49	36
TDPE	05	52	20	7	0
TEPE	01	51	51	38	25
TEPE	02	48	67	54	41
TFPE	01	38	45	32	19
TFPE	02	95	75	62	49
TFPE	03	41	100	87	74
TGPE	01	35	38	25	12
TGPE	02	37	42	29	16
TGPE	03	49	100	87	74
TGPE	04	47	100	87	74
TGPE	05	56	42	29	16
THANGARPE	01	55	31	18	5
THANGARPE	02	33	20	7	0
THANGARPE	03	39	22	9	0

Abbreviation: PCI = Pavement Condition Index

Table 2C - PENDLETON AIRPORT FUNCTIONAL REMAINING LIFE ANALYSIS

Branch ID	Section ID	Surface Type	Current PCI	Years to Major M&R	Major M&R Trigger PCI[1]	Years to End of Functional Service Life
A01PE	01	AAC	65	6 - 10	50	11 - 15
A02PE	01	AAC	62	0 - 5	50	6 - 10
A03PE	01	AC	24	0 - 5	50	0 - 5
APARKPE	01	AC	47	0 - 5	50	0 - 5
ATERMPE	01	PCC	77	11 - 15	50	> 20
ATERMPE	02	AAC	50	0 - 5	50	0 - 5
ATERMPE	03	PCC	42	0 - 5	50	0 - 5
R07PE	01C	AAC	100	> 20	65	> 20
R07PE	01N	AAC	99	16 - 20	65	> 20
R07PE	01S	AAC	98	16 - 20	65	> 20
R07PE	02C	AAC	99	16 - 20	65	> 20
R07PE	02N	AAC	98	16 - 20	65	> 20
R07PE	02S	AAC	99	16 - 20	65	> 20
R11PE	01	AAC	67	0 - 5	65	11 - 15
R11PE	02	AAC	100	> 20	65	> 20
R11PE	03	AAC	100	> 20	65	> 20
R11PE	04	AAC	57	0 - 5	65	6 - 10
R11PE	05	AAC	61	0 - 5	65	11 - 15
T01PE	01	AAC	24	0 - 5	60	0 - 5
T02PE	01	AAC	44	0 - 5	60	0 - 5
T03PE	01	AAC	44	0 - 5	60	0 - 5
T05PE	01	AC	69	0 - 5	60	11 - 15
T05PE	02	AC	30	0 - 5	60	0 - 5
T06PE	01	AC	82	6 - 10	60	16 - 20
T06PE	02	AAC	42	0 - 5	60	0 - 5
TAPE	01	AAC	65	0 - 5	60	6 - 10
TAPE	02	AC	62	0 - 5	60	6 - 10
TAPE	03	AC	45	0 - 5	60	0 - 5
TAPE	04	AC	43	0 - 5	60	0 - 5
TAPE	05	AAC	42	0 - 5	60	0 - 5
TBPE	01	AAC	100	11 - 15	60	> 20
TBPE	02	AAC	42	0 - 5	60	0 - 5
TBPE	03	AAC	42	0 - 5	60	0 - 5
TDPE	01	AC	59	0 - 5	60	6 - 10
TDPE	02	AAC	43	0 - 5	60	0 - 5
TDPE	03	AC	42	0 - 5	60	0 - 5
TDPE	04	AC	62	0 - 5	60	6 - 10
TDPE	05	AAC	20	0 - 5	60	0 - 5
TEPE	01	AAC	51	0 - 5	60	0 - 5
TEPE	02	AAC	67	0 - 5	60	6 - 10
TFPE	01	AAC	45	0 - 5	60	0 - 5
TFPE	02	AAC	75	0 - 5	60	11 - 15
TFPE	03	AAC	100	11 - 15	60	> 20
TGPE	01	AC	38	0 - 5	60	0 - 5
TGPE	02	AAC	42	0 - 5	60	0 - 5
TGPE	03	AAC	100	11 - 15	60	> 20
TGPE	04	AAC	100	11 - 15	60	> 20
TGPE	05	AAC	42	0 - 5	60	0 - 5
THANGARPE	01	AC	31	0 - 5	60	0 - 5
THANGARPE	02	AC	20	0 - 5	60	0 - 5
THANGARPE	03	AC	22	0 - 5	60	0 - 5

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

[1] Major M&R (Maintenance and Rehabilitation)Trigger PCI = Critical PCI

APPENDIX D

Unit Cost Data and Maintenance and Rehabilitation Plan

APPENDIX D

UNIT COST DATA AND MAINTENANCE AND REHABILITATION PLAN

D.1 ANALYSIS METHODOLOGY

We evaluated the 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 Pendleton 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 global maintenance and rehabilitation 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.
- Flexible Overlay – Considered for pavements between 40 PCI and the critical PCI, and for pavements exhibiting significant load-related distresses.
- Global Maintenance – Treatments (fog seal, slurry seal, thin AC overlay) 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 cost to PCI. We reviewed the unit costs from the 2017 report and updated them by reviewing the bid tabulations for recent projects within the vicinity of Pendleton 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 Pendleton 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: PENDLETON AIRPORT UNIT COST DATA

Type of M&R	Work Type	Unit Cost	Work Unit
Major M&R	Complete Reconstruction with AC	$22.20	Sq Ft
	Cold Mill and Overlay – 3 Inches Thick	$8.76	Sq Ft
Global M&R	Surface Treatment - Slurry Seal	$0.40	Sq Ft
	Surface Treatment - Fog Seal	$0.24	Sq Ft
Localized Preventive M&R	Crack Sealing - AC	$2.40	Ft
	Crack Sealing - PCC	$18.00	Ft
	Crack Sealing – Wide Cracks	$39.60	Ft
	AC Patching – Full Depth	$60.00	Sq Ft
	PCC Patching – Full Depth	$120.00	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 GLOBAL MAINTENANCE AND REHABILITATION PROJECTS

Global maintenance and rehabilitation projects refer to activities such as slurry seal and thin AC overlays, as well as thick AC overlays and reconstruction. A list of recommended global and M&R activities is provided in Table 4D of this appendix.

Table 3D - PENDLETON AIRPORT NETWORK MAINTENANCE REPORT

Network	Branch ID	Section ID	Distress	Severity	Action	Work Quantity	Unit	Unit Cost	Work Cost	Section Total
Pendleton	A01PE	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	305	Ft	$2.40	$732	$732
Pendleton	A02PE	01	Block Cracking	Low	Crack Sealing - AC	914	Ft	$2.40	$2,195	$2,591
Pendleton	A02PE	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	165	Ft	$2.40	$396	
Pendleton	A03PE	01	Long. & Transv. Cracking	High	Crack Seal - Wide Cracks	13,409	Ft	$39.60	$531,020	$531,020
Pendleton	APARKPE	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	2,856	Ft	$2.40	$6,855	$54,078
Pendleton	APARKPE	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	13,056	Ft	$2.40	$31,335	
Pendleton	APARKPE	01	Block Cracking	Low	Crack Sealing - AC	6,620	Ft	$2.40	$15,888	
Pendleton	ATERMPE	01	Linear Cracking	Low	Crack Sealing - PCC	426	Ft	$18.00	$7,667	$954,207
Pendleton	ATERMPE	01	Corner Break	Low	Crack Sealing - PCC	70	Ft	$18.00	$1,258	
Pendleton	ATERMPE	01	Joint Seal Damage	High	Joint Sealing - Oregon	155,255	Ft	$6.00	$931,527	
Pendleton	ATERMPE	01	Corner Spall	High	Patching - PCC Partial Depth	46	SqFt	$120.00	$5,502	
Pendleton	ATERMPE	01	Joint Spall	High	Patching - PCC Partial Depth	69	SqFt	$120.00	$8,253	
Pendleton	ATERMPE	02	Block Cracking	Medium	Crack Sealing - AC	32,768	Ft	$2.40	$78,642	$157,285
Pendleton	ATERMPE	02	Block Cracking	Low	Crack Sealing - AC	32,768	Ft	$2.40	$78,642	
Pendleton	ATERMPE	03	Shattered Slab	Low	Crack Sealing - PCC	255	Ft	$18.00	$4,590	$5,355
Pendleton	ATERMPE	03	Linear Cracking	Low	Crack Sealing - PCC	21	Ft	$18.00	$383	
Pendleton	ATERMPE	03	Linear Cracking	Medium	Crack Sealing - PCC	21	Ft	$18.00	$383	
Pendleton	R07PE	01C	Long. & Transv. Cracking	Low	Crack Sealing - AC	44	Ft	$2.40	$106	$106
Pendleton	R07PE	01N	Long. & Transv. Cracking	Low	Crack Sealing - AC	55	Ft	$2.40	$131	$131
Pendleton	R07PE	01S	Long. & Transv. Cracking	Low	Crack Sealing - AC	210	Ft	$2.40	$505	$505
Pendleton	R07PE	02C	Long. & Transv. Cracking	Low	Crack Sealing - AC	524	Ft	$2.40	$1,257	$1,257
Pendleton	R07PE	02N	Long. & Transv. Cracking	Low	Crack Sealing - AC	819	Ft	$2.40	$1,965	$1,965
Pendleton	R07PE	02S	Long. & Transv. Cracking	Low	Crack Sealing - AC	275	Ft	$2.40	$660	$660
Pendleton	R11PE	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	7,822	Ft	$2.40	$18,773	$37,246
Pendleton	R11PE	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	5,811	Ft	$2.40	$13,946	
Pendleton	R11PE	01	Block Cracking	Medium	Crack Sealing - AC	1,886	Ft	$2.40	$4,527	
Pendleton	R11PE	04	Long. & Transv. Cracking	Low	Crack Sealing - AC	3,974	Ft	$2.40	$9,538	$64,442
Pendleton	R11PE	04	Long. & Transv. Cracking	Medium	Crack Sealing - AC	22,877	Ft	$2.40	$54,904	
Pendleton	R11PE	05	Long. & Transv. Cracking	Medium	Crack Sealing - AC	4,095	Ft	$2.40	$9,828	$9,828
Pendleton	T01PE	01	Block Cracking	Medium	Crack Sealing - AC	1,097	Ft	$2.40	$2,634	$3,119
Pendleton	T01PE	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	120	Ft	$2.40	$288	
Pendleton	T01PE	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	82	Ft	$2.40	$197	
Pendleton	T02PE	01	Block Cracking	Medium	Crack Sealing - AC	712	Ft	$2.40	$1,708	$1,708
Pendleton	T03PE	01	Block Cracking	Medium	Crack Sealing - AC	745	Ft	$2.40	$1,789	$1,789
Pendleton	T05PE	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	235	Ft	$2.40	$564	$564
Pendleton	T06PE	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	130	Ft	$2.40	$312	$312
Pendleton	T06PE	02	Block Cracking	Medium	Crack Sealing - AC	435	Ft	$2.40	$1,043	$1,043
Pendleton	TAPE	01	Block Cracking	Medium	Crack Sealing - AC	578	Ft	$2.40	$1,386	$1,386
Pendleton	TAPE	02	Long. & Transv. Cracking	High	Crack Seal - Wide Cracks	53	Ft	$39.60	$2,109	$20,448
Pendleton	TAPE	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	3,027	Ft	$2.40	$7,265	
Pendleton	TAPE	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	4,614	Ft	$2.40	$11,074	
Pendleton	TAPE	03	Block Cracking	Medium	Crack Sealing - AC	6,910	Ft	$2.40	$16,584	$21,228
Pendleton	TAPE	03	Block Cracking	Low	Crack Sealing - AC	1,935	Ft	$2.40	$4,644	

Table 3D - PENDLETON AIRPORT NETWORK MAINTENANCE REPORT

Network	Branch ID	Section ID	Distress	Severity	Action	Work Quantity	Unit	Unit Cost	Work Cost	Section Total
Pendleton	TAPE	04	Block Cracking	Medium	Crack Sealing - AC	25,052	Ft	$2.40	$60,124	$60,124
Pendleton	TAPE	05	Block Cracking	Medium	Crack Sealing - AC	4,810	Ft	$2.40	$11,545	$11,545
Pendleton	TBPE	02	Block Cracking	Medium	Crack Sealing - AC	7,437	Ft	$2.40	$17,850	$17,850
Pendleton	TBPE	03	Block Cracking	Medium	Crack Sealing - AC	6,139	Ft	$2.40	$14,733	$14,733
Pendleton	TDPE	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	536	Ft	$2.40	$1,287	$3,463
Pendleton	TDPE	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	907	Ft	$2.40	$2,176	
Pendleton	TDPE	02	Block Cracking	Low	Crack Sealing - AC	8,277	Ft	$2.40	$19,864	$39,728
Pendleton	TDPE	02	Block Cracking	Medium	Crack Sealing - AC	8,277	Ft	$2.40	$19,864	
Pendleton	TDPE	03	Block Cracking	Medium	Crack Sealing - AC	10,480	Ft	$2.40	$25,153	$29,949
Pendleton	TDPE	03	Block Cracking	Low	Crack Sealing - AC	1,999	Ft	$2.40	$4,796	
Pendleton	TDPE	04	Long. & Transv. Cracking	Medium	Crack Sealing - AC	525	Ft	$2.40	$1,260	$1,260
Pendleton	TDPE	05	Block Cracking	Medium	Crack Sealing - AC	2,073	Ft	$2.40	$4,976	$4,976
Pendleton	TEPE	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	344	Ft	$2.40	$826	$7,123
Pendleton	TEPE	01	Block Cracking	Medium	Crack Sealing - AC	2,624	Ft	$2.40	$6,297	
Pendleton	TEPE	02	Long. & Transv. Cracking	High	Crack Seal - Wide Cracks	38	Ft	$39.60	$1,514	$10,166
Pendleton	TEPE	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	1,333	Ft	$2.40	$3,198	
Pendleton	TEPE	02	Block Cracking	Medium	Crack Sealing - AC	2,273	Ft	$2.40	$5,454	
Pendleton	TFPE	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	822	Ft	$2.40	$1,973	$10,787
Pendleton	TFPE	01	Block Cracking	Medium	Crack Sealing - AC	3,673	Ft	$2.40	$8,814	
Pendleton	TFPE	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	990	Ft	$2.40	$2,377	$8,177
Pendleton	TFPE	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	2,417	Ft	$2.40	$5,801	
Pendleton	TGPE	01	Block Cracking	High	Crack Seal - Wide Cracks	262	Ft	$39.60	$10,365	$66,476
Pendleton	TGPE	01	Block Cracking	Medium	Crack Sealing - AC	8,114	Ft	$2.40	$19,474	
Pendleton	TGPE	01	Alligator Cracking	High	Patching - AC Deep	610	SqFt	$60.00	$36,637	
Pendleton	TGPE	02	Long. & Transv. Cracking	High	Crack Seal - Wide Cracks	550	Ft	$39.60	$21,767	$108,287
Pendleton	TGPE	02	Block Cracking	Medium	Crack Sealing - AC	28,239	Ft	$2.40	$67,773	
Pendleton	TGPE	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	1,055	Ft	$2.40	$2,532	
Pendleton	TGPE	02	Block Cracking	Low	Crack Sealing - AC	6,756	Ft	$2.40	$16,214	
Pendleton	TGPE	05	Block Cracking	Medium	Crack Sealing - AC	33,347	Ft	$2.40	$80,032	$80,032
Pendleton	THANGARPE	01	Long. & Transv. Cracking	Medium	Crack Sealing - AC	151	Ft	$2.40	$362	$51,828
Pendleton	THANGARPE	01	Long. & Transv. Cracking	Low	Crack Sealing - AC	241	Ft	$2.40	$578	
Pendleton	THANGARPE	01	Alligator Cracking	Medium	Patching - AC Deep	848	SqFt	$60.00	$50,887	
Pendleton	THANGARPE	02	Long. & Transv. Cracking	High	Crack Seal - Wide Cracks	1,141	Ft	$39.60	$45,174	$487,929
Pendleton	THANGARPE	02	Long. & Transv. Cracking	Medium	Crack Sealing - AC	3,893	Ft	$2.40	$9,342	
Pendleton	THANGARPE	02	Alligator Cracking	Low	Crack Sealing - AC	33	Ft	$2.40	$79	
Pendleton	THANGARPE	02	Long. & Transv. Cracking	Low	Crack Sealing - AC	1,791	Ft	$2.40	$4,299	
Pendleton	THANGARPE	02	Alligator Cracking	Medium	Patching - AC Deep	5,806	SqFt	$60.00	$348,378	
Pendleton	THANGARPE	02	Alligator Cracking	High	Patching - AC Deep	1,344	SqFt	$60.00	$80,657	
Pendleton	THANGARPE	03	Long. & Transv. Cracking	High	Crack Seal - Wide Cracks	87	Ft	$39.60	$3,445	$67,268
Pendleton	THANGARPE	03	Long. & Transv. Cracking	Medium	Crack Sealing - AC	264	Ft	$2.40	$634	
Pendleton	THANGARPE	03	Alligator Cracking	Low	Crack Sealing - AC	25	Ft	$2.40	$59	
Pendleton	THANGARPE	03	Long. & Transv. Cracking	Low	Crack Sealing - AC	119	Ft	$2.40	$286	
Pendleton	THANGARPE	03	Alligator Cracking	High	Patching - AC Deep	773	SqFt	$60.00	$46,368	
Pendleton	THANGARPE	03	Alligator Cracking	Medium	Patching - AC Deep	274	SqFt	$60.00	$16,476	

Abbreviations:

Long. = Longitudinal; Trans. = Transverse; AC = Asphalt Concrete; PCC = Portland Cement 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
	A01PE	01	APRON	AAC	65	Fog Seal	6,552	$0.24	$1,572
	A02PE	01	APRON	AAC	62	Fog Seal	6,386	$0.24	$1,533
	T05PE	01	TAXIWAY	AC	69	Slurry Seal	4,547	$0.40	$1,819
	T06PE	01	TAXIWAY	AC	82	Slurry Seal	6,224	$0.40	$2,490
	T06PE	02	TAXIWAY	AAC	42	Reconstruction	1,426	$22.20	$31,657
	TAPE	01	TAXIWAY	AAC	65	Overlay	8,714	$8.76	$76,333
	TAPE	02	TAXIWAY	AC	62	Overlay	69,943	$8.76	$612,689
	TAPE	03	TAXIWAY	AC	45	Reconstruction	29,019	$22.20	$644,225
	TAPE	04	TAXIWAY	AC	43	Reconstruction	86,517	$22.20	$1,920,687
	TBPE	01	TAXIWAY	AAC	100	Slurry Seal	5,702	$0.40	$2,281
2024	TBPE	02	TAXIWAY	AAC	42	Reconstruction	24,401	$22.20	$541,705
	TBPE	03	TAXIWAY	AAC	42	Reconstruction	20,140	$22.20	$447,110
	TDPE	04	TAXIWAY	AC	62	Overlay	6,325	$8.76	$55,406
	TDPE	05	TAXIWAY	AAC	20	Reconstruction	14,508	$22.20	$322,079
	TEPE	02	TAXIWAY	AAC	67	Slurry Seal	38,236	$0.40	$15,295
	TFPE	01	TAXIWAY	AAC	45	Reconstruction	17,902	$22.20	$397,426
	TFPE	02	TAXIWAY	AAC	75	Slurry Seal	100,288	$0.40	$40,116
	TFPE	03	TAXIWAY	AAC	100	Slurry Seal	6,247	$0.40	$2,499
	TGPE	03	TAXIWAY	AAC	100	Slurry Seal	4,860	$0.40	$1,944
	TGPE	04	TAXIWAY	AAC	100	Slurry Seal	5,936	$0.40	$2,374
	TGPE	05	TAXIWAY	AAC	42	Reconstruction	96,353	$22.20	$2,139,047
	R11PE	01	RUNWAY	AAC	67	Overlay	185,482	$8.76	$1,624,790
	R11PE	04	RUNWAY	AAC	57	Overlay	287,278	$8.76	$2,516,506
2025	R11PE	05	RUNWAY	AAC	61	Overlay	45,500	$8.76	$398,572
	TAPE	05	TAXIWAY	AAC	42	Reconstruction	15,782	$22.20	$350,362
	TDPE	03	TAXIWAY	AC	42	Reconstruction	40,941	$22.20	$908,895
	TEPE	01	TAXIWAY	AAC	51	Overlay	14,258	$14.74	$210,174
	ATERMPE	02	APRON	AAC	50	Overlay	215,011	$14.79	$3,180,983
	ATERMPE	03	APRON	PCC	42	Reconstruction	10,800	$22.20	$239,761
2026	T02PE	01	TAXIWAY	AAC	44	Reconstruction	3,337	$22.20	$74,082
	T03PE	01	TAXIWAY	AAC	44	Reconstruction	3,523	$22.20	$78,211
	TDPE	01	TAXIWAY	AC	59	Overlay	16,893	$8.76	$147,980
	TDPE	02	TAXIWAY	AAC	43	Reconstruction	54,309	$22.20	$1,205,666
	R07PE	01C	RUNWAY	AAC	100	Slurry Seal	85,800	$0.40	$34,320
	R07PE	01N	RUNWAY	AAC	98	Slurry Seal	85,800	$0.40	$34,320
	R07PE	01S	RUNWAY	AAC	98	Slurry Seal	85,800	$0.40	$34,320
	R07PE	02C	RUNWAY	AAC	99	Slurry Seal	229,200	$0.40	$91,681
	R07PE	02S	RUNWAY	AAC	99	Slurry Seal	229,200	$0.40	$91,681
	R11PE	02	RUNWAY	AAC	100	Slurry Seal	7,240	$0.40	$2,896
2027	R11PE	03	RUNWAY	AAC	100	Slurry Seal	8,366	$0.40	$3,346
	T01PE	01	TAXIWAY	AAC	24	Reconstruction	9,460	$22.20	$210,013
	TGPE	01	TAXIWAY	AC	38	Reconstruction	41,220	$22.20	$915,089
	TGPE	02	TAXIWAY	AAC	42	Reconstruction	132,987	$22.20	$2,952,326
	THANGARPE	01	TAXIWAY	AC	31	Reconstruction	8,262	$22.20	$183,417
	THANGARPE	02	TAXIWAY	AC	20	Reconstruction	78,883	$22.20	$1,751,211
	THANGARPE	03	TAXIWAY	AC	22	Reconstruction	8,490	$22.20	$188,479
	A03PE	01	APRON	AC	24	Reconstruction	64,366	$22.20	$1,428,932
2028	APARKPE	01	APRON	AC	47	Overlay	222,195	$18.83	$4,183,176
	T05PE	02	TAXIWAY	AC	30	Reconstruction	4,647	$22.20	$103,164

Abbreviations:
PCI = Pavement Condition Index, AC = Asphalt Concrete, AAC = AC overlaid AC

Cost Summary	
2024 Total Project Cost	$7,260,287
2025 Total Project Cost	$6,009,299
2026 Total Project Cost	$4,926,682
2027 Total Project Cost	$6,493,100
2028 Total Project Cost	$5,715,272
Total 5-Year Project Cost	**$30,404,640**

GRI

APPENDIX E

Reinspection Report

Re-Inspection Report

ODA_WOC3_4-10-2023_PostWHEdits_4PM
Generated Date 4/13/2023

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: A01PE **Name:** Apron 01 Pendleton **Use:** APRON **Area:** 6,552 SqFt

Section: 01 of 1 **From:** TEPE-01 **To:** End **Last Const.:** 9/1/1980

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Apron_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 6,552 SqFt **Length:** 104 Ft **Width:** 60 Ft

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

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

Section Comments:

Work Date: 9/1/1980 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 65

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6552.00 SqFt **PCI:** 65

Sample Comments: Created by Inspection Schedule

48	L & T CR	M	305.00	Ft
57	WEATHERING	L	5252.00	SqFt
57	WEATHERING	M	1300.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: A02PE **Name:** Apron 02 Pendleton **Use:** APRON **Area:** 6,386 SqFt

Section: 01 of 1 **From:** TEPE-02 **To:** End **Last Const.:** 9/1/2000

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Apron_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 6,386 SqFt **Length:** 100 Ft **Width:** 60 Ft

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

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

Section Comments:

Work Date: 9/1/2000 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 9/1/2015 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 7/1/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 62

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6386.00 SqFt **PCI:** 62

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	L	3000.00	SqFt
48	L & T CR	M	98.00	Ft
48	L & T CR	M	67.00	Ft
57	WEATHERING	L	6386.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: A03PE **Name:** Apron 03 Pendleton **Use:** APRON **Area:** 64,366 SqFt

Section: 01 of 1 **From:** T05PE **To:** T06PE **Last Const.:** 9/1/1980

Surface: AC **Family:** 2022_Eastern_Cat1/2_Apron_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 64,366 SqFt **Length:** 470 Ft **Width:** 142 Ft

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

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

Section Comments:

Work Date: 9/1/1980 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 14 **Surveyed:** 5

Conditions: **PCI:** 24

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 30

Sample Comments: Created by Inspection Schedule

52	RAVELING	H	5000.00	SqFt

Sample Number: 04 **Type:** R **Area:** 5000.00 SqFt **PCI:** 3

Sample Comments: Created by Inspection Schedule

48	L & T CR	H	5000.00	Ft

Sample Number: 05 **Type:** R **Area:** 5000.00 SqFt **PCI:** 30

Sample Comments: Created by Inspection Schedule

52	RAVELING	H	5000.00	SqFt

Sample Number: 08 **Type:** R **Area:** 5000.00 SqFt **PCI:** 30

Sample Comments: Created by Inspection Schedule

52	RAVELING	H	5000.00	SqFt

Sample Number: 12 **Type:** R **Area:** 4000.00 SqFt **PCI:** 30

Sample Comments: Created by Inspection Schedule

52	RAVELING	H	4000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: APARKPE **Name:** Parking Apron Pendleton **Use:** APRON **Area:** 222,195 SqFt

Section: 01 of 1 **From:** T01PE **To:** Terminal Apron **Last Const.:** 9/1/1998

Surface: AC **Family:** 2022_Eastern_Cat1/2_Apron_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 222,195 SqFt **Length:** 675 Ft **Width:** 387 Ft

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

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

Section Comments:

Work Date: 9/1/1998 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 9/1/2015 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 9/2/2015 **Work Type:** Patching - AC Deep **Code:** PA-AD **Is Major M&R:** False

Last Insp. Date: 7/1/2022 **TotalSamples:** 46 **Surveyed:** 6

Conditions: **PCI:** 47

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 34

Sample Comments: Created by Inspection Schedule

42	BLEEDING	N	1500.00	SqFt
43	BLOCK CR	L	2500.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 02 **Type:** R **Area:** 5000.00 SqFt **PCI:** 30

Sample Comments: Created by Inspection Schedule

42	BLEEDING	N	1500.00	SqFt
48	L & T CR	M	300.00	Ft
48	L & T CR	M	250.00	Ft
50	PATCHING	L	30.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 11 **Type:** R **Area:** 5000.00 SqFt **PCI:** 57

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	50.00	Ft
48	L & T CR	M	300.00	Ft
48	L & T CR	M	100.00	Ft
50	PATCHING	L	36.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 20 **Type:** R **Area:** 5000.00 SqFt **PCI:** 63

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	100.00	Ft
48	L & T CR	L	30.00	Ft
48	L & T CR	L	60.00	Ft
48	L & T CR	L	10.00	Ft
48	L & T CR	M	100.00	Ft
48	L & T CR	M	50.00	Ft
48	L & T CR	M	40.00	Ft
48	L & T CR	M	50.00	Ft
50	PATCHING	L	22.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 28 **Type:** A **Area:** 5000.00 SqFt **PCI:** 60

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	50.00	Ft
48	L & T CR	L	100.00	Ft
48	L & T CR	L	100.00	Ft
48	L & T CR	M	100.00	Ft
48	L & T CR	M	75.00	Ft
48	L & T CR	M	100.00	Ft
48	L & T CR	M	10.00	Ft
50	PATCHING	L	21.00	SqFt

57	WEATHERING	L	5000.00	SqFt

Sample Number: 35 **Type:** R **Area:** 5000.00 SqFt **PCI:** 47

Sample Comments: Created by Inspection Schedule

42	BLEEDING	N	500.00	SqFt
48	L & T CR	L	30.00	Ft
48	L & T CR	L	20.00	Ft
48	L & T CR	M	80.00	Ft
48	L & T CR	M	100.00	Ft
48	L & T CR	M	100.00	Ft
50	PATCHING	L	84.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: ATERMPE **Name:** Terminal Apron Pendleton **Use:** APRON **Area:** 918,015 SqFt

Section: 01 of 3 **From:** See **To:** Map **Last Const.:** 9/1/1942

Surface: PCC **Family:** 2022_Eastern_Cat1/2/3_AllUses_PCC **Zone:** KPDT **Category:** N **Rank:** P

Area: 692,204 SqFt **Length:** 1,750 Ft **Width:** 585 Ft

Slabs: 4,430 **Slab Length:** 13 Ft **Slab Width:** 13 Ft **Joint Length:** 161,465 Ft

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

Section Comments:

Work Date: 9/1/1942 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 229 **Surveyed:** 26

Conditions: **PCI:** 77

Inspection Comments:

Sample Number: 011 **Type:** R **Area:** 20.00 Slabs **PCI:** 69

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	L	3.00	Slabs
74	JOINT SPALL	M	1.00	Slabs
74	JOINT SPALL	M	1.00	Slabs
75	CORNER SPALL	L	3.00	Slabs
75	CORNER SPALL	M	1.00	Slabs

Sample Number: 012 **Type:** R **Area:** 20.00 Slabs **PCI:** 77

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	L	2.00	Slabs
75	CORNER SPALL	L	1.00	Slabs
75	CORNER SPALL	M	1.00	Slabs

Sample Number: 013 **Type:** R **Area:** 20.00 Slabs **PCI:** 75

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
66	SMALL PATCH	L	1.00	Slabs
66	SMALL PATCH	L	1.00	Slabs
74	JOINT SPALL	L	3.00	Slabs
74	JOINT SPALL	M	1.00	Slabs
74	JOINT SPALL	M	1.00	Slabs
75	CORNER SPALL	L	1.00	Slabs

Sample Number: 014 **Type:** R **Area:** 20.00 Slabs **PCI:** 77

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
74	JOINT SPALL	L	4.00	Slabs
74	JOINT SPALL	M	1.00	Slabs
75	CORNER SPALL	L	1.00	Slabs

Sample Number: 015 **Type:** R **Area:** 20.00 Slabs **PCI:** 72

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
74	JOINT SPALL	L	5.00	Slabs
75	CORNER SPALL	L	1.00	Slabs
75	CORNER SPALL	M	1.00	Slabs
75	CORNER SPALL	H	1.00	Slabs

Sample Number: 016 **Type:** R **Area:** 20.00 Slabs **PCI:** 74

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
74	JOINT SPALL	L	3.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
75	CORNER SPALL	L	1.00	Slabs

75	CORNER SPALL	L	1.00	Slabs
75	CORNER SPALL	M	1.00	Slabs
75	CORNER SPALL	M	1.00	Slabs

Sample Number: 017 **Type:** R **Area:** 20.00 Slabs **PCI:** 78

Sample Comments: Created by Inspection Schedule

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

Sample Number: 018 **Type:** R **Area:** 20.00 Slabs **PCI:** 75

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
73	SHRINKAGE CR	N	1.00	Slabs
74	JOINT SPALL	L	3.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	M	1.00	Slabs
74	JOINT SPALL	M	1.00	Slabs
75	CORNER SPALL	L	1.00	Slabs

Sample Number: 019 **Type:** R **Area:** 20.00 Slabs **PCI:** 78

Sample Comments: Created by Inspection Schedule

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

Sample Number: 020 **Type:** R **Area:** 20.00 Slabs **PCI:** 76

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
66	SMALL PATCH	L	1.00	Slabs
74	JOINT SPALL	L	3.00	Slabs
75	CORNER SPALL	L	1.00	Slabs
75	CORNER SPALL	M	1.00	Slabs

Sample Number: 050 **Type:** R **Area:** 20.00 Slabs **PCI:** 76

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
74	JOINT SPALL	L	3.00	Slabs
74	JOINT SPALL	M	1.00	Slabs
75	CORNER SPALL	L	2.00	Slabs

Sample Number: 051 **Type:** R **Area:** 20.00 Slabs **PCI:** 80

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
66	SMALL PATCH	L	1.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	L	5.00	Slabs
75	CORNER SPALL	L	1.00	Slabs

Sample Number: 052 **Type:** R **Area:** 20.00 Slabs **PCI:** 78

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
73	SHRINKAGE CR	N	1.00	Slabs
74	JOINT SPALL	L	2.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	M	1.00	Slabs

Sample Number: 053 **Type:** R **Area:** 20.00 Slabs **PCI:** 72

Sample Comments: Created by Inspection Schedule

62	CORNER BREAK	L	1.00	Slabs
65	JT SEAL DMG	H	20.00	Slabs

73	SHRINKAGE CR	N	1.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
75	CORNER SPALL	L	1.00	Slabs
75	CORNER SPALL	L	1.00	Slabs
75	CORNER SPALL	M	1.00	Slabs

Sample Number: 054 **Type:** R **Area:** 20.00 Slabs **PCI:** 80

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
73	SHRINKAGE CR	N	1.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
75	CORNER SPALL	L	1.00	Slabs
75	CORNER SPALL	L	1.00	Slabs

Sample Number: 055 **Type:** R **Area:** 20.00 Slabs **PCI:** 75

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	L	3.00	Slabs
74	JOINT SPALL	M	1.00	Slabs
75	CORNER SPALL	L	1.00	Slabs
75	CORNER SPALL	L	1.00	Slabs

Sample Number: 056 **Type:** R **Area:** 20.00 Slabs **PCI:** 86

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
74	JOINT SPALL	L	1.00	Slabs

Sample Number: 057 **Type:** R **Area:** 20.00 Slabs **PCI:** 79

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	L	2.00	Slabs
75	CORNER SPALL	M	1.00	Slabs

Sample Number: 058 **Type:** R **Area:** 20.00 Slabs **PCI:** 79

Sample Comments: Created by Inspection Schedule

63	LINEAR CR	L	2.00	Slabs
65	JT SEAL DMG	L	20.00	Slabs
73	SHRINKAGE CR	N	1.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	L	2.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
75	CORNER SPALL	L	1.00	Slabs
75	CORNER SPALL	L	1.00	Slabs

Sample Number: 059 **Type:** R **Area:** 20.00 Slabs **PCI:** 79

Sample Comments: Created by Inspection Schedule

63	LINEAR CR	L	1.00	Slabs
65	JT SEAL DMG	H	20.00	Slabs
74	JOINT SPALL	L	2.00	Slabs
74	JOINT SPALL	L	1.00	Slabs

Sample Number: 060 **Type:** R **Area:** 20.00 Slabs **PCI:** 78

Sample Comments: Created by Inspection Schedule

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

Sample Number: 061 **Type:** R **Area:** 20.00 Slabs **PCI:** 81

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
74	JOINT SPALL	L	2.00	Slabs
74	JOINT SPALL	M	1.00	Slabs

Sample Number: 062 **Type:** R **Area:** 20.00 Slabs **PCI:** 75

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
74	JOINT SPALL	L	5.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	M	1.00	Slabs
75	CORNER SPALL	L	2.00	Slabs

Sample Number: 063 **Type:** R **Area:** 20.00 Slabs **PCI:** 73

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	H	1.00	Slabs
75	CORNER SPALL	H	1.00	Slabs

Sample Number: 064 **Type:** R **Area:** 20.00 Slabs **PCI:** 70

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
66	SMALL PATCH	L	1.00	Slabs
74	JOINT SPALL	L	3.00	Slabs
74	JOINT SPALL	M	1.00	Slabs
75	CORNER SPALL	L	3.00	Slabs
75	CORNER SPALL	M	1.00	Slabs

Sample Number: 065 **Type:** R **Area:** 20.00 Slabs **PCI:** 79

Sample Comments: Created by Inspection Schedule

65	JT SEAL DMG	H	20.00	Slabs
74	JOINT SPALL	L	2.00	Slabs
74	JOINT SPALL	L	4.00	Slabs
75	CORNER SPALL	M	1.00	Slabs

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: ATERMPE **Name:** Terminal Apron Pendleton **Use:** APRON **Area:** 918,015 SqFt

Section: 02 of 3 **From:** TDPE **To:** Southeast Edge **Last Const.:** 9/1/2002

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Apron_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 215,011 SqFt **Length:** 740 Ft **Width:** 525 Ft

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

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

Section Comments:

Work Date: 9/1/2002 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 53 **Surveyed:** 6

Conditions: **PCI:** 50

Inspection Comments:

Sample Number: 11 **Type:** R **Area:** 5000.00 SqFt **PCI:** 49

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	L	2500.00	SqFt
43	BLOCK CR	M	2500.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 12 **Type:** R **Area:** 5000.00 SqFt **PCI:** 53

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	L	2500.00	SqFt
43	BLOCK CR	M	2500.00	SqFt

Sample Number: 20 **Type:** R **Area:** 5000.00 SqFt **PCI:** 53

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	L	2500.00	SqFt
43	BLOCK CR	M	2500.00	SqFt

Sample Number: 21 **Type:** R **Area:** 5000.00 SqFt **PCI:** 49

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	L	2500.00	SqFt
43	BLOCK CR	M	2500.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 30 **Type:** R **Area:** 5000.00 SqFt **PCI:** 49

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	L	2500.00	SqFt
43	BLOCK CR	M	2500.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 36 **Type:** R **Area:** 5000.00 SqFt **PCI:** 49

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	L	2500.00	SqFt
43	BLOCK CR	M	2500.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: ATERMPE **Name:** Terminal Apron Pendleton **Use:** APRON **Area:** 918,015 SqFt

Section: 03 of 3 **From:** PCC Pad **To:** - **Last Const.:** 9/1/2002

Surface: PCC **Family:** 2022_Eastern_Cat1/2/3_AllUses_PCC **Zone:** KPDT **Category:** N **Rank:** P

Area: 10,800 SqFt **Length:** 120 Ft **Width:** 90 Ft

Slabs: 24 **Slab Length:** 20 Ft **Slab Width:** 23 Ft **Joint Length:** 810 Ft

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

Section Comments:

Work Date: 9/1/2002 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 42

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 24.00 Slabs **PCI:** 42

Sample Comments: Created by Inspection Schedule

63	LINEAR CR	L	1.00	Slabs
63	LINEAR CR	M	1.00	Slabs
65	JT SEAL DMG	M	24.00	Slabs
66	SMALL PATCH	L	1.00	Slabs
67	LARGE PATCH	L	1.00	Slabs
67	LARGE PATCH	L	1.00	Slabs
72	SHAT. SLAB	L	4.00	Slabs
72	SHAT. SLAB	L	1.00	Slabs
72	SHAT. SLAB	L	1.00	Slabs
73	SHRINKAGE CR	N	4.00	Slabs
73	SHRINKAGE CR	N	12.00	Slabs
74	JOINT SPALL	L	2.00	Slabs
74	JOINT SPALL	M	1.00	Slabs
75	CORNER SPALL	L	1.00	Slabs

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: R07PE **Name:** Runway 07/25 Pendleton **Use:** RUNWAY **Area:** 945,000 SqFt

Section: 01N of 6 **From:** R25PE End **To:** R07PE-02 **Last Const.:** 9/1/2021

Surface: AAC **Family:** 2022_Eastern_Cat1/2_RW_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 85,800 SqFt **Length:** 1,716 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/1900	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 9/2/1900	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/3/1900	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True
Work Date: 9/4/1900	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 9/1/2005	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 9/1/2021	**Work Type:** Cold Mill and Overlay - 4 Inches	**Code:** MOL-4	**Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 17 **Surveyed:** 8

Conditions: **PCI:** 99

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 04 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 08 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 12 **Type:** R **Area:** 5000.00 SqFt **PCI:** 96

Sample Comments: Created by Inspection Schedule

48 L & T CR L 26.00 Ft

Sample Number: 14 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 15 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 16 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 17 **Type:** R **Area:** 5810.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: R07PE **Name:** Runway 07/25 Pendleton **Use:** RUNWAY **Area:** 945,000 SqFt

Section: 01C of 6 **From:** R25PE End **To:** R07PE-02 **Last Const.:** 9/1/2021

Surface: AAC **Family:** 2022_Eastern_Cat1/2_RW_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 85,800 SqFt **Length:** 1,716 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/1900	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 9/2/1900	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/3/1900	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True
Work Date: 9/1/1901	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 9/1/2005	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 9/1/2021	**Work Type:** Cold Mill and Overlay - 4 Inches	**Code:** MOL-4	**Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 17 **Surveyed:** 8

Conditions: **PCI:** 100

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 04 **Type:** R **Area:** 5000.00 SqFt **PCI:** 96

Sample Comments: Created by Inspection Schedule

48 L & T CR L 21.00 Ft

Sample Number: 08 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 12 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 14 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 15 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 16 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 17 **Type:** R **Area:** 5810.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: R07PE **Name:** Runway 07/25 Pendleton **Use:** RUNWAY **Area:** 945,000 SqFt

Section: 02S of 6 **From:** R07PE-01 **To:** R07PE End **Last Const.:** 9/1/2021

Surface: AAC **Family:** 2022_Eastern_Cat1/2_RW_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 229,200 SqFt **Length:** 4,584 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/1900	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 9/2/1900	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/3/1900	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True
Work Date: 9/4/1900	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 9/1/2005	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 9/1/2021	**Work Type:** Cold Mill and Overlay - 4 Inches	**Code:** MOL-4	**Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 46 **Surveyed:** 7

Conditions: **PCI:** 99

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 08 **Type:** R **Area:** 5000.00 SqFt **PCI:** 97

Sample Comments: Created by Inspection Schedule

48 L & T CR L 6.00 Ft

Sample Number: 15 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 22 **Type:** R **Area:** 5000.00 SqFt **PCI:** 96

Sample Comments: Created by Inspection Schedule

48 L & T CR L 36.00 Ft

Sample Number: 29 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 36 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 43 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: R07PE **Name:** Runway 07/25 Pendleton **Use:** RUNWAY **Area:** 945,000 SqFt

Section: 02C of 6 **From:** R07PE-01 **To:** R07PE End **Last Const.:** 9/1/2021

Surface: AAC **Family:** 2022_Eastern_Cat1/2_RW_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 229,200 SqFt **Length:** 4,584 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/1900	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 9/2/1900	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/3/1900	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True
Work Date: 9/1/1901	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 9/1/2005	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 9/1/2021	**Work Type:** Cold Mill and Overlay - 4 Inches	**Code:** MOL-4	**Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 46 **Surveyed:** 7

Conditions: **PCI:** 99

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 08 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 15 **Type:** R **Area:** 5000.00 SqFt **PCI:** 97

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	10.00	Ft

Sample Number: 22 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 29 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 36 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 43 **Type:** R **Area:** 5000.00 SqFt **PCI:** 94

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	70.00	Ft

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: R07PE **Name:** Runway 07/25 Pendleton **Use:** RUNWAY **Area:** 945,000 SqFt

Section: 02N of 6 **From:** R07PE-01 **To:** R07PE End **Last Const.:** 9/1/2021

Surface: AAC **Family:** 2022_Eastern_Cat1/2_RW_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 229,200 SqFt **Length:** 4,584 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/1900	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 9/2/1900	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/3/1900	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True
Work Date: 9/4/1900	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 9/1/2005	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 9/1/2021	**Work Type:** Cold Mill and Overlay - 4 Inches	**Code:** MOL-4	**Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 46 **Surveyed:** 7

Conditions: **PCI:** 98

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 08 **Type:** R **Area:** 5000.00 SqFt **PCI:** 97

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	11.00	Ft

Sample Number: 15 **Type:** R **Area:** 5000.00 SqFt **PCI:** 96

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	20.00	Ft

Sample Number: 22 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 29 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 36 **Type:** R **Area:** 5000.00 SqFt **PCI:** 96

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	18.00	Ft

Sample Number: 43 **Type:** R **Area:** 5000.00 SqFt **PCI:** 94

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	54.00	Ft
48	L & T CR	L	22.00	Ft

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: R07PE **Name:** Runway 07/25 Pendleton **Use:** RUNWAY **Area:** 945,000 SqFt

Section: 01S of 6 **From:** R25PE End **To:** R07PE-02 **Last Const.:** 9/1/2021

Surface: AAC **Family:** 2022_Eastern_Cat1/2_RW_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 85,800 SqFt **Length:** 1,716 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/1900	**Work Type:** Subbase - Aggregate	**Code:** SB-AG	**Is Major M&R:** False
Work Date: 9/2/1900	**Work Type:** Base Course - Aggregate	**Code:** BA-AG	**Is Major M&R:** False
Work Date: 9/3/1900	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True
Work Date: 9/4/1900	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 9/1/2005	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 9/1/2021	**Work Type:** Cold Mill and Overlay - 4 Inches	**Code:** MOL-4	**Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 17 **Surveyed:** 8

Conditions: **PCI:** 98

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 95

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	50.00 Ft

Sample Number: 04 **Type:** R **Area:** 5000.00 SqFt **PCI:** 96

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	25.00 Ft

Sample Number: 08 **Type:** R **Area:** 5000.00 SqFt **PCI:** 96

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	10.00 Ft
48	L & T CR	L	10.00 Ft

Sample Number: 12 **Type:** R **Area:** 5000.00 SqFt **PCI:** 98

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	5.00 Ft

Sample Number: 14 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 15 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 16 **Type:** R **Area:** 5000.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 17 **Type:** R **Area:** 5810.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: R11PE **Name:** Runway 11/29 Pendleton **Use:** RUNWAY **Area:** 533,866 SqFt

Section: 01 of 5 **From:** R11PE End **To:** R11PE-02 **Last Const.:** 9/1/1999

Surface: AAC **Family:** 2022_Eastern_Cat1/2_RW_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 185,482 SqFt **Length:** 1,855 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: 9/1/1999 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 37 **Surveyed:** 6

Conditions: **PCI:** 67

Inspection Comments:

Sample Number: 07 **Type:** R **Area:** 5000.00 SqFt **PCI:** 68

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	90.00	Ft
48	L & T CR	L	100.00	Ft
48	L & T CR	M	100.00	Ft
48	L & T CR	M	50.00	Ft
48	L & T CR	M	42.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 13 **Type:** R **Area:** 5000.00 SqFt **PCI:** 76

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	150.00	Ft
48	L & T CR	L	28.00	Ft
48	L & T CR	L	50.00	Ft
48	L & T CR	M	50.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 19 **Type:** R **Area:** 5000.00 SqFt **PCI:** 66

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	62.00	Ft
48	L & T CR	L	20.00	Ft
48	L & T CR	L	50.00	Ft
48	L & T CR	M	50.00	Ft
48	L & T CR	M	15.00	Ft
48	L & T CR	M	150.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 25 **Type:** R **Area:** 5000.00 SqFt **PCI:** 61

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	98.00	Ft
48	L & T CR	M	250.00	Ft
48	L & T CR	M	74.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 31 **Type:** R **Area:** 5000.00 SqFt **PCI:** 72

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	147.00	Ft
48	L & T CR	L	81.00	Ft
48	L & T CR	L	50.00	Ft
48	L & T CR	L	50.00	Ft
48	L & T CR	M	100.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 36 **Type:** R **Area:** 4973.00 SqFt **PCI:** 55

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	1000.00	SqFt
48	L & T CR	L	38.00	Ft
48	L & T CR	L	50.00	Ft
48	L & T CR	L	100.00	Ft

48	L & T CR	L	50.00	Ft
48	L & T CR	L	50.00	Ft
48	L & T CR	M	50.00	Ft
48	L & T CR	M	8.00	Ft
57	WEATHERING	L	4973.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: R11PE **Name:** Runway 11/29 Pendleton **Use:** RUNWAY **Area:** 533,866 SqFt

Section: 05 of 5 **From:** Old Threshold **To:** TGPE **Last Const.:** 9/1/1999

Surface: AAC **Family:** 2022_Eastern_Cat1/2_RW_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 45,500 SqFt **Length:** 455 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: 9/1/1999 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 9 **Surveyed:** 4

Conditions: **PCI:** 61

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 70

Sample Comments: Created by Inspection Schedule

48	L & T CR	M	234.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 02 **Type:** R **Area:** 5000.00 SqFt **PCI:** 59

Sample Comments: Created by Inspection Schedule

48	L & T CR	M	280.00	Ft
48	L & T CR	M	203.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 03 **Type:** R **Area:** 5000.00 SqFt **PCI:** 57

Sample Comments: Created by Inspection Schedule

48	L & T CR	M	400.00	Ft
48	L & T CR	M	151.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 04 **Type:** R **Area:** 5000.00 SqFt **PCI:** 57

Sample Comments: Created by Inspection Schedule

48	L & T CR	M	82.00	Ft
48	L & T CR	M	450.00	Ft
57	WEATHERING	L	5000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: R11PE **Name:** Runway 11/29 Pendleton **Use:** RUNWAY **Area:** 533,866 SqFt

Section: 02 of 5 **From:** R11PE-01 **To:** R25PE **Last Const.:** 9/1/2005

Surface: AAC **Family:** 2022_Eastern_Cat1/2_RW_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 7,240 SqFt **Length:** 72 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: 9/1/2005 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 2 **Surveyed:** 2

Conditions: **PCI:** 100

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 3620.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 02 **Type:** R **Area:** 3620.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: R11PE **Name:** Runway 11/29 Pendleton **Use:** RUNWAY **Area:** 533,866 SqFt

Section: 04 of 5 **From:** R11PE-03 **To:** Old Threshold **Last Const.:** 9/1/1999

Surface: AAC **Family:** 2022_Eastern_Cat1/2_RW_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 287,278 SqFt **Length:** 2,873 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: 9/1/1999 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 57 **Surveyed:** 6

Conditions: **PCI:** 57

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 5000.00 SqFt **PCI:** 58

Sample Comments: Created by Inspection Schedule

48	L & T CR	M	525.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 12 **Type:** R **Area:** 5000.00 SqFt **PCI:** 57

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	88.00	Ft
48	L & T CR	M	200.00	Ft
48	L & T CR	M	60.00	Ft
48	L & T CR	M	65.00	Ft
57	WEATHERING	L	4000.00	SqFt
57	WEATHERING	M	1000.00	SqFt

Sample Number: 22 **Type:** R **Area:** 5000.00 SqFt **PCI:** 62

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	185.00	Ft
48	L & T CR	L	54.00	Ft
48	L & T CR	M	200.00	Ft
48	L & T CR	M	11.00	Ft
57	WEATHERING	L	4000.00	SqFt
57	WEATHERING	M	1000.00	SqFt

Sample Number: 32 **Type:** R **Area:** 5000.00 SqFt **PCI:** 55

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	88.00	Ft
48	L & T CR	M	310.00	Ft
48	L & T CR	M	50.00	Ft
57	WEATHERING	L	4000.00	SqFt
57	WEATHERING	M	1000.00	SqFt

Sample Number: 43 **Type:** R **Area:** 5000.00 SqFt **PCI:** 52

Sample Comments: Created by Inspection Schedule

48	L & T CR	M	30.00	Ft
48	L & T CR	M	250.00	Ft
48	L & T CR	M	256.00	Ft
57	WEATHERING	L	4000.00	SqFt
57	WEATHERING	M	1000.00	SqFt

Sample Number: 53 **Type:** R **Area:** 5000.00 SqFt **PCI:** 56

Sample Comments: Created by Inspection Schedule

48	L & T CR	M	295.00	Ft
48	L & T CR	M	137.00	Ft
57	WEATHERING	L	4000.00	SqFt
57	WEATHERING	M	1000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: R11PE **Name:** Runway 11/29 Pendleton **Use:** RUNWAY **Area:** 533,866 SqFt

Section: 03 of 5 **From:** R25PE **To:** R11PE-04 **Last Const.:** 9/1/2005

Surface: AAC **Family:** 2022_Eastern_Cat1/2_RW_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 8,366 SqFt **Length:** 84 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: 9/1/2005 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 2 **Surveyed:** 2

Conditions: **PCI:** 100

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4183.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Sample Number: 02 **Type:** R **Area:** 4183.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: T01PE **Name:** Taxiway 01 Pendleton **Use:** TAXIWAY **Area:** 9,460 SqFt

Section: 01 of 1 **From:** TDPE **To:** Parking Apron **Last Const.:** 9/1/1998

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 9,460 SqFt **Length:** 142 Ft **Width:** 55 Ft

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

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

Section Comments:

Work Date: 9/1/1998 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 2 **Surveyed:** 2

Conditions: **PCI:** 24

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5209.00 SqFt **PCI:** 24

Sample Comments: Created by Inspection Schedule

42	BLEEDING	N	2600.00	SqFt
43	BLOCK CR	M	2600.00	SqFt
48	L & T CR	L	82.00	Ft
57	WEATHERING	L	5209.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4250.00 SqFt **PCI:** 25

Sample Comments: Created by Inspection Schedule

42	BLEEDING	N	2125.00	SqFt
43	BLOCK CR	M	1000.00	SqFt
48	L & T CR	M	120.00	Ft
57	WEATHERING	L	4250.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: T02PE **Name:** Taxiway 02 Pendleton **Use:** TAXIWAY **Area:** 3,337 SqFt

Section: 01 of 1 **From:** TDPE **To:** Terminal Apron **Last Const.:** 9/1/1998

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 3,337 SqFt **Length:** 56 Ft **Width:** 39 Ft

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

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

Section Comments:

Work Date: 9/1/1998 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 44

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 3337.00 SqFt **PCI:** 44

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	2335.00	SqFt
54	SHOVING	L	40.00	SqFt
57	WEATHERING	L	3337.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: T03PE **Name:** Taxiway 03 Pendleton **Use:** TAXIWAY **Area:** 3,523 SqFt

Section: 01 of 1 **From:** TDPE **To:** Terminal Apron **Last Const.:** 9/1/1998

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 3,523 SqFt **Length:** 56 Ft **Width:** 39 Ft

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

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

Section Comments:

Work Date: 9/1/1998 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 44

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 3523.00 SqFt **PCI:** 44

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	2446.00	SqFt
54	SHOVING	L	40.00	SqFt
57	WEATHERING	L	3523.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: T05PE **Name:** Taxiway 05 Pendleton **Use:** TAXIWAY **Area:** 9,194 SqFt

Section: 01 of 2 **From:** TGPE **To:** Hold Line **Last Const.:** 9/1/2002

Surface: AC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 4,547 SqFt **Length:** 122 Ft **Width:** 30 Ft

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

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

Section Comments:

Work Date: 9/1/2002 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 69

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4547.00 SqFt **PCI:** 69

Sample Comments: Created by Inspection Schedule

48	L & T CR	M	100.00	Ft
48	L & T CR	M	120.00	Ft
48	L & T CR	M	15.00	Ft
57	WEATHERING	L	4547.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: T05PE **Name:** Taxiway 05 Pendleton **Use:** TAXIWAY **Area:** 9,194 SqFt

Section: 02 of 2 **From:** Hold Line **To:** A03PE **Last Const.:** 9/1/1980

Surface: AC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 4,647 SqFt **Length:** 157 Ft **Width:** 30 Ft

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

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

Section Comments:

Work Date: 9/1/1980 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 30

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4647.00 SqFt **PCI:** 30

Sample Comments: Created by Inspection Schedule

52	RAVELING	H	4647.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: T06PE **Name:** Taxiway 06 Pendleton **Use:** TAXIWAY **Area:** 7,650 SqFt

Section: 01 of 2 **From:** A03PE **To:** T06PE-02 **Last Const.:** 6/1/2014

Surface: AC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 6,224 SqFt **Length:** 207 Ft **Width:** 30 Ft

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

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

Section Comments:

Work Date: 6/1/2014 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 82

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6224.00 SqFt **PCI:** 82

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	10.00	Ft
48	L & T CR	L	84.00	Ft
48	L & T CR	L	36.00	Ft
50	PATCHING	L	208.00	SqFt
57	WEATHERING	L	6016.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: T06PE **Name:** Taxiway 06 Pendleton **Use:** TAXIWAY **Area:** 7,650 SqFt

Section: 02 of 2 **From:** T06PE-01 **To:** TGPE **Last Const.:** 9/1/2002

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 1,426 SqFt **Length:** 30 Ft **Width:** 30 Ft

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

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

Section Comments:

Work Date: 9/1/2002 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 42

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 1426.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	1426.00	SqFt
57	WEATHERING	M	1426.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TAPE **Name:** Taxiway A Pendleton **Use:** TAXIWAY **Area:** 209,975 SqFt

Section: 02 of 5 **From:** TAPE-01 **To:** TBPE **Last Const.:** 9/1/1994

Surface: AC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 69,943 SqFt **Length:** 1,350 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/1994 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 9/1/2015 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 7/1/2022 **TotalSamples:** 14 **Surveyed:** 5

Conditions: **PCI:** 62

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6244.00 SqFt **PCI:** 83

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	168.00	Ft
48	L & T CR	L	75.00	Ft
57	WEATHERING	L	6244.00	SqFt

Sample Number: 04 **Type:** R **Area:** 5026.00 SqFt **PCI:** 56

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	107.00	Ft
48	L & T CR	M	65.00	Ft
48	L & T CR	M	75.00	Ft
48	L & T CR	M	25.00	Ft
48	L & T CR	M	200.00	Ft
48	L & T CR	M	100.00	Ft
57	WEATHERING	L	5026.00	SqFt

Sample Number: 07 **Type:** R **Area:** 5000.00 SqFt **PCI:** 51

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	50.00	Ft
48	L & T CR	L	107.00	Ft
48	L & T CR	M	55.00	Ft
48	L & T CR	M	25.00	Ft
48	L & T CR	M	200.00	Ft
48	L & T CR	M	50.00	Ft
48	L & T CR	M	100.00	Ft
48	L & T CR	H	20.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 10 **Type:** R **Area:** 5000.00 SqFt **PCI:** 57

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	86.00	Ft
48	L & T CR	L	100.00	Ft
48	L & T CR	L	122.00	Ft
48	L & T CR	L	25.00	Ft
48	L & T CR	M	50.00	Ft
48	L & T CR	M	150.00	Ft
48	L & T CR	M	100.00	Ft
48	L & T CR	M	100.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 12 **Type:** R **Area:** 5000.00 SqFt **PCI:** 56

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	152.00	Ft
48	L & T CR	L	145.00	Ft
48	L & T CR	M	63.00	Ft
48	L & T CR	M	200.00	Ft
48	L & T CR	M	175.00	Ft

57	WEATHERING	L	5000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TAPE **Name:** Taxiway A Pendleton **Use:** TAXIWAY **Area:** 209,975 SqFt

Section: 01 of 5 **From:** R07PE **To:** TAPE-02 **Last Const.:** 9/1/2005

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 8,714 SqFt **Length:** 70 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/2005 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 9/1/2015 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 7/1/2022 **TotalSamples:** 2 **Surveyed:** 2

Conditions: **PCI:** 65

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5599.00 SqFt **PCI:** 55

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	1875.00	SqFt
57	WEATHERING	L	3684.00	SqFt
57	WEATHERING	M	1875.00	SqFt

Sample Number: 02 **Type:** R **Area:** 3115.00 SqFt **PCI:** 84

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	20.00	SqFt
57	WEATHERING	L	3115.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TAPE **Name:** Taxiway A Pendleton **Use:** TAXIWAY **Area:** 209,975 SqFt

Section: 05 of 5 **From:** TEPE **To:** TDPE **Last Const.:** 9/1/1998

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 15,782 SqFt **Length:** 175 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/1998 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 3 **Surveyed:** 2

Conditions: **PCI:** 42

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5359.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5359.00	SqFt
57	WEATHERING	L	5359.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4090.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	4090.00	SqFt
57	WEATHERING	L	4090.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TAPE **Name:** Taxiway A Pendleton **Use:** TAXIWAY **Area:** 209,975 SqFt

Section: 03 of 5 **From:** TBPE **To:** Intersection **Last Const.:** 9/1/2005

Surface: AC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 29,019 SqFt **Length:** 454 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/2005 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 5 **Surveyed:** 3

Conditions: **PCI:** 45

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 54

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	L	4000.00	SqFt
43	BLOCK CR	M	1000.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 02 **Type:** R **Area:** 6840.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	6840.00	SqFt
57	WEATHERING	L	6480.00	SqFt

Sample Number: 04 **Type:** R **Area:** 6446.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	6446.00	SqFt
57	WEATHERING	L	6446.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TAPE **Name:** Taxiway A Pendleton **Use:** TAXIWAY **Area:** 209,975 SqFt

Section: 04 of 5 **From:** TAPE-03 **To:** TEPE **Last Const.:** 9/1/1994

Surface: AC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 86,517 SqFt **Length:** 1,666 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/1994 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 9/1/2015 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 7/1/2022 **TotalSamples:** 17 **Surveyed:** 5

Conditions: **PCI:** 43

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5000.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 04 **Type:** R **Area:** 5000.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5000.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 07 **Type:** R **Area:** 5000.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5000.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 10 **Type:** R **Area:** 5000.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5000.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 13 **Type:** R **Area:** 5000.00 SqFt **PCI:** 45

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	3750.00	SqFt
50	PATCHING	L	26.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TBPE **Name:** Taxiway B Pendleton **Use:** TAXIWAY **Area:** 50,243 SqFt

Section: 03 of 3 **From:** TAPE **To:** ANG Apron **Last Const.:** 9/1/2005

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 20,140 SqFt **Length:** 230 Ft **Width:** 81 Ft

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

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

Section Comments:

Work Date: 9/1/2005 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 4 **Surveyed:** 3

Conditions: **PCI:** 42

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 3896.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	3896.00	SqFt
57	WEATHERING	M	3896.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4756.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	4756.00	SqFt
57	WEATHERING	M	4756.00	SqFt

Sample Number: 03 **Type:** R **Area:** 5863.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5863.00	SqFt
57	WEATHERING	M	5863.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TBPE **Name:** Taxiway B Pendleton **Use:** TAXIWAY **Area:** 50,243 SqFt

Section: 01 of 3 **From:** R07PE **To:** TBPE-02 **Last Const.:** 9/1/2005

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 5,702 SqFt **Length:** 36 Ft **Width:** 75 Ft

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

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

Section Comments:

Work Date: 9/1/2005 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 100

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5702.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TBPE **Name:** Taxiway B Pendleton **Use:** TAXIWAY **Area:** 50,243 SqFt

Section: 02 of 3 **From:** TBPE-01 **To:** TAPE **Last Const.:** 9/1/2005

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 24,401 SqFt **Length:** 284 Ft **Width:** 75 Ft

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

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

Section Comments:

Work Date: 9/1/2005 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 5 **Surveyed:** 3

Conditions: **PCI:** 42

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5267.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5267.00	SqFt
57	WEATHERING	M	5267.00	SqFt

Sample Number: 02 **Type:** R **Area:** 6218.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	6218.00	SqFt
57	WEATHERING	M	6218.00	SqFt

Sample Number: 03 **Type:** R **Area:** 5848.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5848.00	SqFt
57	WEATHERING	L	5848.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TDPE **Name:** Taxiway D Pendleton **Use:** TAXIWAY **Area:** 132,976 SqFt

Section: 01 of 5 **From:** West End **To:** T01PE **Last Const.:** 9/1/2002

Surface: AC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 16,893 SqFt **Length:** 422 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 9/1/2002 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 9/1/2015 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 7/1/2022 **TotalSamples:** 3 **Surveyed:** 2

Conditions: **PCI:** 59

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6000.00 SqFt **PCI:** 56

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	100.00	Ft
48	L & T CR	M	140.00	Ft
48	L & T CR	M	144.00	Ft
50	PATCHING	L	160.00	SqFt
57	WEATHERING	L	5500.00	SqFt
57	WEATHERING	M	500.00	SqFt

Sample Number: 02 **Type:** R **Area:** 6000.00 SqFt **PCI:** 62

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	200.00	Ft
48	L & T CR	L	81.00	Ft
48	L & T CR	M	360.00	Ft
57	WEATHERING	L	6000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TDPE **Name:** Taxiway D Pendleton **Use:** TAXIWAY **Area:** 132,976 SqFt

Section: 03 of 5 **From:** TDPE-02 **To:** R11PE **Last Const.:** 9/1/2002

Surface: AC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 40,941 SqFt **Length:** 844 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/2002 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 9 **Surveyed:** 4

Conditions: **PCI:** 42

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4000.00 SqFt **PCI:** 47

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	L	3000.00	SqFt
43	BLOCK CR	M	1000.00	SqFt
57	WEATHERING	L	2000.00	SqFt
57	WEATHERING	M	2000.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4732.00 SqFt **PCI:** 37

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	4732.00	SqFt
57	WEATHERING	L	3732.00	SqFt
57	WEATHERING	M	1000.00	SqFt

Sample Number: 03 **Type:** R **Area:** 5000.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5000.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 04 **Type:** R **Area:** 5000.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5000.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TDPE **Name:** Taxiway D Pendleton **Use:** TAXIWAY **Area:** 132,976 SqFt

Section: 05 of 5 **From:** TDPE-04 **To:** TGPE **Last Const.:** 9/1/2002

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 14,508 SqFt **Length:** 225 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/2002 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 3 **Surveyed:** 2

Conditions: **PCI:** 20

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5562.00 SqFt **PCI:** 0

Sample Comments: Created by Inspection Schedule

44	CORRUGATION	M	5562.00	SqFt
57	WEATHERING	L	5562.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4910.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	4910.00	SqFt
57	WEATHERING	L	4910.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TDPE **Name:** Taxiway D Pendleton **Use:** TAXIWAY **Area:** 132,976 SqFt

Section: 02 of 5 **From:** T01PE **To:** TDPE-03 **Last Const.:** 9/1/1998

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 54,309 SqFt **Length:** 1,358 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 9/1/1998 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 9/1/2015 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 7/1/2022 **TotalSamples:** 9 **Surveyed:** 4

Conditions: **PCI:** 43

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6000.00 SqFt **PCI:** 48

Sample Comments: Created by Inspection Schedule

42	BLEEDING	N	10.00	SqFt
43	BLOCK CR	L	3000.00	SqFt
43	BLOCK CR	M	3000.00	SqFt
57	WEATHERING	L	6000.00	SqFt

Sample Number: 04 **Type:** R **Area:** 6000.00 SqFt **PCI:** 44

Sample Comments: Created by Inspection Schedule

42	BLEEDING	N	150.00	SqFt
43	BLOCK CR	L	3000.00	SqFt
43	BLOCK CR	M	3000.00	SqFt
57	WEATHERING	L	6000.00	SqFt

Sample Number: 07 **Type:** R **Area:** 6000.00 SqFt **PCI:** 45

Sample Comments: Created by Inspection Schedule

42	BLEEDING	N	50.00	SqFt
43	BLOCK CR	L	3000.00	SqFt
43	BLOCK CR	M	3000.00	SqFt
57	WEATHERING	L	6000.00	SqFt

Sample Number: 09 **Type:** R **Area:** 6000.00 SqFt **PCI:** 35

Sample Comments: Created by Inspection Schedule

42	BLEEDING	N	300.00	SqFt
43	BLOCK CR	L	3000.00	SqFt
43	BLOCK CR	M	3000.00	SqFt
57	WEATHERING	L	5000.00	SqFt
57	WEATHERING	M	1000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TDPE **Name:** Taxiway D Pendleton **Use:** TAXIWAY **Area:** 132,976 SqFt

Section: 04 of 5 **From:** R11PE **To:** TDPE-05 **Last Const.:** 9/1/2002

Surface: AC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 6,325 SqFt **Length:** 126 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/2002 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 62

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6325.00 SqFt **PCI:** 62

Sample Comments: Created by Inspection Schedule

48	L & T CR	M	175.00	Ft
48	L & T CR	M	350.00	Ft
57	WEATHERING	L	6325.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TEPE **Name:** Taxiway E Pendleton **Use:** TAXIWAY **Area:** 52,494 SqFt

Section: 02 of 2 **From:** R11PE **To:** TGPE **Last Const.:** 9/1/2000

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 38,236 SqFt **Length:** 923 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 9/1/2000 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 7 **Surveyed:** 4

Conditions: **PCI:** 67

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 5000.00 SqFt **PCI:** 87

Sample Comments: Created by Inspection Schedule

48	L & T CR	H	20.00	Ft

Sample Number: 04 **Type:** R **Area:** 5000.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	1400.00	SqFt
43	BLOCK CR	M	2500.00	SqFt
48	L & T CR	M	125.00	Ft
48	L & T CR	M	80.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 05 **Type:** R **Area:** 5000.00 SqFt **PCI:** 56

Sample Comments: Created by Inspection Schedule

48	L & T CR	M	198.00	Ft
48	L & T CR	M	80.00	Ft
48	L & T CR	M	152.00	Ft
50	PATCHING	L	80.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 06 **Type:** R **Area:** 5000.00 SqFt **PCI:** 83

Sample Comments: Created by Inspection Schedule

48	L & T CR	M	40.00	Ft
48	L & T CR	M	22.00	Ft
57	WEATHERING	L	5000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TEPE **Name:** Taxiway E Pendleton **Use:** TAXIWAY **Area:** 52,494 SqFt

Section: 01 of 2 **From:** TAPE **To:** R11PE **Last Const.:** 9/1/1980

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 14,258 SqFt **Length:** 322 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 9/1/1980 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 3 **Surveyed:** 2

Conditions: **PCI:** 51

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4282.00 SqFt **PCI:** 49

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	3000.00	SqFt
57	WEATHERING	M	4282.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4000.00 SqFt **PCI:** 54

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	2000.00	SqFt
48	L & T CR	M	200.00	Ft

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TFPE **Name:** Taxiway F Pendleton **Use:** TAXIWAY **Area:** 124,437 SqFt

Section: 03 of 3 **From:** TFPE-02 **To:** R07 End **Last Const.:** 9/1/2005

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 6,247 SqFt **Length:** 66 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/2005 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 100

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6247.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TFPE **Name:** Taxiway F Pendleton **Use:** TAXIWAY **Area:** 124,437 SqFt

Section: 02 of 3 **From:** TFPE-01 **To:** TFPE-03 **Last Const.:** 9/1/2013

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 100,288 SqFt **Length:** 2,000 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/2013 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 20 **Surveyed:** 5

Conditions: **PCI:** 75

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 59

Sample Comments: Created by Inspection Schedule

48	L & T CR	M	95.00	Ft
48	L & T CR	M	20.00	Ft
50	PATCHING	L	3000.00	SqFt
57	WEATHERING	L	2000.00	SqFt

Sample Number: 04 **Type:** R **Area:** 5000.00 SqFt **PCI:** 78

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	130.00	Ft
48	L & T CR	L	20.00	Ft
48	L & T CR	L	30.00	Ft
48	L & T CR	M	25.00	Ft
48	L & T CR	M	25.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 07 **Type:** R **Area:** 5000.00 SqFt **PCI:** 82

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	100.00	Ft
48	L & T CR	M	25.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 10 **Type:** A **Area:** 5000.00 SqFt **PCI:** 76

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	70.00	Ft
48	L & T CR	L	60.00	Ft
48	L & T CR	M	25.00	Ft
48	L & T CR	M	60.00	Ft
50	PATCHING	L	24.00	SqFt
57	WEATHERING	L	500.00	SqFt

Sample Number: 16 **Type:** R **Area:** 5000.00 SqFt **PCI:** 82

Sample Comments: Created by Inspection Schedule

48	L & T CR	L	100.00	Ft
48	L & T CR	L	80.00	Ft
48	L & T CR	L	20.00	Ft
57	WEATHERING	L	5000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TFPE **Name:** Taxiway F Pendleton **Use:** TAXIWAY **Area:** 124,437 SqFt

Section: 01 of 3 **From:** TGPE **To:** TFPE-02 **Last Const.:** 9/1/2002

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 17,902 SqFt **Length:** 208 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 9/1/2002 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 4 **Surveyed:** 3

Conditions: **PCI:** 45

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 4502.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	4502.00	SqFt
57	WEATHERING	L	4502.00	SqFt

Sample Number: 03 **Type:** R **Area:** 5083.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5083.00	SqFt
57	WEATHERING	L	5083.00	SqFt

Sample Number: 04 **Type:** R **Area:** 4656.00 SqFt **PCI:** 52

Sample Comments: Created by Inspection Schedule

48	L & T CR	M	162.00	Ft
48	L & T CR	M	162.00	Ft
48	L & T CR	M	100.00	Ft
48	L & T CR	M	80.00	Ft
48	L & T CR	M	150.00	Ft
57	WEATHERING	L	4656.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TGPE **Name:** Taxiway G Pendleton **Use:** TAXIWAY **Area:** 281,356 SqFt

Section: 02 of 5 **From:** Old Threshold **To:** TGPE-03 **Last Const.:** 9/1/2002

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 132,987 SqFt **Length:** 2,216 Ft **Width:** 60 Ft

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

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

Section Comments:

Work Date: 9/1/2002 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 22 **Surveyed:** 5

Conditions: **PCI:** 42

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6000.00 SqFt **PCI:** 49

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	L	5000.00	SqFt
43	BLOCK CR	M	1000.00	SqFt
57	WEATHERING	M	6000.00	SqFt

Sample Number: 06 **Type:** R **Area:** 6000.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	4500.00	SqFt
48	L & T CR	H	9.00	Ft
57	WEATHERING	L	6000.00	SqFt

Sample Number: 12 **Type:** R **Area:** 6000.00 SqFt **PCI:** 37

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	4500.00	SqFt
48	L & T CR	M	120.00	Ft
48	L & T CR	M	35.00	Ft
48	L & T CR	H	80.00	Ft
57	WEATHERING	L	6000.00	SqFt

Sample Number: 16 **Type:** R **Area:** 6000.00 SqFt **PCI:** 41

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	2500.00	SqFt
43	BLOCK CR	M	2400.00	SqFt
48	L & T CR	M	83.00	Ft
48	L & T CR	H	35.00	Ft

Sample Number: 21 **Type:** R **Area:** 6000.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	6000.00	SqFt
57	WEATHERING	M	6000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TGPE **Name:** Taxiway G Pendleton **Use:** TAXIWAY **Area:** 281,356 SqFt

Section: 03 of 5 **From:** TGPE-02 **To:** R07PE **Last Const.:** 9/1/2005

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 4,860 SqFt **Length:** 81 Ft **Width:** 60 Ft

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

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

Section Comments:

Work Date: 9/1/2005 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 100

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4860.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TGPE **Name:** Taxiway G Pendleton **Use:** TAXIWAY **Area:** 281,356 SqFt

Section: 01 of 5 **From:** North End **To:** Old Threshold **Last Const.:** 9/1/1978

Surface: AC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 41,220 SqFt **Length:** 687 Ft **Width:** 60 Ft

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

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

Section Comments:

Work Date: 9/1/1978 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 7 **Surveyed:** 4

Conditions: **PCI:** 38

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6000.00 SqFt **PCI:** 34

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	4500.00	SqFt
43	BLOCK CR	H	500.00	SqFt
57	WEATHERING	M	6000.00	SqFt

Sample Number: 03 **Type:** R **Area:** 6000.00 SqFt **PCI:** 54

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	3000.00	SqFt
57	WEATHERING	M	6000.00	SqFt

Sample Number: 04 **Type:** R **Area:** 6000.00 SqFt **PCI:** 48

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	3000.00	SqFt
53	RUTTING	L	200.00	SqFt
57	WEATHERING	M	6000.00	SqFt

Sample Number: 06 **Type:** R **Area:** 6000.00 SqFt **PCI:** 17

Sample Comments: Created by Inspection Schedule

41	ALLIGATOR CR	H	300.00	SqFt
43	BLOCK CR	M	5000.00	SqFt
57	WEATHERING	M	5000.00	SqFt
57	WEATHERING	H	1000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TGPE **Name:** Taxiway G Pendleton **Use:** TAXIWAY **Area:** 281,356 SqFt

Section: 04 of 5 **From:** R07PE **To:** TGPE-05 **Last Const.:** 9/1/2005

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 5,936 SqFt **Length:** 81 Ft **Width:** 60 Ft

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

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

Section Comments:

Work Date: 9/1/2005 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 100

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5936.00 SqFt **PCI:** 100

Sample Comments: Created by Inspection Schedule

<No Distress>

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: TGPE **Name:** Taxiway G Pendleton **Use:** TAXIWAY **Area:** 281,356 SqFt

Section: 05 of 5 **From:** TGPE-04 **To:** Old R16 End **Last Const.:** 9/1/2002

Surface: AAC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** P

Area: 96,353 SqFt **Length:** 1,600 Ft **Width:** 60 Ft

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

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

Section Comments:

Work Date: 9/1/2002 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 16 **Surveyed:** 5

Conditions: **PCI:** 42

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 5000.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5000.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 04 **Type:** R **Area:** 5000.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5000.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 08 **Type:** R **Area:** 5000.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5000.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 10 **Type:** R **Area:** 5000.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5000.00	SqFt
57	WEATHERING	M	5000.00	SqFt

Sample Number: 14 **Type:** R **Area:** 5000.00 SqFt **PCI:** 42

Sample Comments: Created by Inspection Schedule

43	BLOCK CR	M	5000.00	SqFt
57	WEATHERING	M	5000.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: THANGARPE **Name:** Hangar Taxiways Pendleton **Use:** TAXIWAY **Area:** 95,635 SqFt

Section: 01 of 3 **From:** West End **To:** Parking Apron **Last Const.:** 9/1/1980

Surface: AC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 8,262 SqFt **Length:** 374 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: 9/1/1980 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 2 **Surveyed:** 2

Conditions: **PCI:** 31

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4000.00 SqFt **PCI:** 19

Sample Comments: Created by Inspection Schedule

41	ALLIGATOR CR	M	41.00	SqFt
41	ALLIGATOR CR	M	550.00	SqFt
48	L & T CR	L	20.00	Ft
48	L & T CR	L	49.00	Ft
48	L & T CR	M	60.00	Ft
50	PATCHING	M	300.00	SqFt
57	WEATHERING	M	4000.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4262.00 SqFt **PCI:** 43

Sample Comments: Created by Inspection Schedule

41	ALLIGATOR CR	M	18.00	SqFt
41	ALLIGATOR CR	M	80.00	SqFt
41	ALLIGATOR CR	M	18.00	SqFt
41	ALLIGATOR CR	M	28.00	SqFt
48	L & T CR	L	22.00	Ft
48	L & T CR	L	92.00	Ft
48	L & T CR	L	58.00	Ft
48	L & T CR	M	60.00	Ft
48	L & T CR	M	11.00	Ft
48	L & T CR	M	20.00	Ft
57	WEATHERING	M	4262.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: THANGARPE **Name:** Hangar Taxiways Pendleton **Use:** TAXIWAY **Area:** 95,635 SqFt

Section: 02 of 3 **From:** West End **To:** Parking Apron **Last Const.:** 9/1/1980

Surface: AC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 78,883 SqFt **Length:** 380 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: 9/1/1980 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 2 **Surveyed:** 2

Conditions: **PCI:** 20

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4000.00 SqFt **PCI:** 23

Sample Comments: Created by Inspection Schedule

41	ALLIGATOR CR	M	300.00	SqFt
41	ALLIGATOR CR	M	10.00	SqFt
45	DEPRESSION	L	80.00	SqFt
48	L & T CR	L	38.00	Ft
48	L & T CR	L	77.00	Ft
48	L & T CR	M	65.00	Ft
48	L & T CR	M	120.00	Ft
48	L & T CR	H	80.00	Ft
57	WEATHERING	M	4000.00	SqFt

Sample Number: 02 **Type:** R **Area:** 3883.00 SqFt **PCI:** 16

Sample Comments: Created by Inspection Schedule

41	ALLIGATOR CR	L	7.00	SqFt
41	ALLIGATOR CR	M	40.00	SqFt
41	ALLIGATOR CR	M	200.00	SqFt
41	ALLIGATOR CR	H	120.00	SqFt
48	L & T CR	L	64.00	Ft
48	L & T CR	M	104.00	Ft
48	L & T CR	M	80.00	Ft
48	L & T CR	M	20.00	Ft
48	L & T CR	H	14.00	Ft
48	L & T CR	H	20.00	Ft
57	WEATHERING	M	3883.00	SqFt

Network: Pendleton **Name:** Eastern Oregon Regional Airport at Pendleton

Branch: THANGARPE **Name:** Hangar Taxiways Pendleton **Use:** TAXIWAY **Area:** 95,635 SqFt

Section: 03 of 3 **From:** West End **To:** Parking Apron **Last Const.:** 9/1/1980

Surface: AC **Family:** 2022_Eastern_Cat1/2_Taxiway_AC/AAC **Zone:** KPDT **Category:** N **Rank:** S

Area: 8,490 SqFt **Length:** 401 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: 9/1/1980 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 7/1/2022 **TotalSamples:** 2 **Surveyed:** 2

Conditions: **PCI:** 22

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4000.00 SqFt **PCI:** 37

Sample Comments: Created by Inspection Schedule

41	ALLIGATOR CR	M	102.00	SqFt
41	ALLIGATOR CR	M	30.00	SqFt
48	L & T CR	L	20.00	Ft
48	L & T CR	L	76.00	Ft
48	L & T CR	M	9.00	Ft
48	L & T CR	M	54.00	Ft
48	L & T CR	M	140.00	Ft
48	L & T CR	H	40.00	Ft
48	L & T CR	H	17.00	Ft
57	WEATHERING	M	4000.00	SqFt

Sample Number: 02 **Type:** R **Area:** 4490.00 SqFt **PCI:** 9

Sample Comments: Created by Inspection Schedule

41	ALLIGATOR CR	L	49.00	SqFt
41	ALLIGATOR CR	M	40.00	SqFt
41	ALLIGATOR CR	M	40.00	SqFt
41	ALLIGATOR CR	H	90.00	SqFt
41	ALLIGATOR CR	H	575.00	SqFt
48	L & T CR	L	23.00	Ft
48	L & T CR	M	61.00	Ft
48	L & T CR	H	15.00	Ft
48	L & T CR	H	15.00	Ft
57	WEATHERING	M	4490.00	SqFt

APPENDIX F

Work History Report

Pavement Database: ODA_WOC3_4-10-2023_PostWHEdits_4PM

Network: Eastern Oregon Regio **Branch:** A01PE Apron 01 Pendleto **Section:** 01 **Surface:**AAC
L.C.D. 9/1/1980 **Use:** APRON **Rank:** S **Length:** 104.00 (Ft) **Width:** 60.00 (Ft) **True Area:** 6552 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1980	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** A02PE Apron 02 Pendleto **Section:** 01 **Surface:**AAC
L.C.D. 9/1/2000 **Use:** APRON **Rank:** S **Length:** 100.00 (Ft) **Width:** 60.00 (Ft) **True Area:** 6386 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2015	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2015
9/1/2000	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** A03PE Apron 03 Pendleto **Section:** 01 **Surface:**AC
L.C.D. 9/1/1980 **Use:** APRON **Rank:** S **Length:** 470.00 (Ft) **Width:** 142.00 (Ft) **True Area:** 64365.99999 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1980	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** APARKPE Parking Apron Pen **Section:** 01 **Surface:**AC
L.C.D. 9/1/1998 **Use:** APRON **Rank:** S **Length:** 675.00 (Ft) **Width:** 387.00 (Ft) **True Area:** 222195 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/2/2015	PA-AD	Patching - AC Deep	0.00	0.00	☐	PMP 2015
9/1/2015	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2015
9/1/1998	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** ATERMPE Terminal Apron Pe **Section:** 01 **Surface:**PCC
L.C.D. 9/1/1942 **Use:** APRON **Rank:** P **Length:** 1,750.00 (Ft) **Width:** 585.00 (Ft) **True Area:** 692204 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1942	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** ATERMPE Terminal Apron Pe **Section:** 02 **Surface:**AAC
L.C.D. 9/1/2002 **Use:** APRON **Rank:** P **Length:** 740.00 (Ft) **Width:** 525.00 (Ft) **True Area:** 215011.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2002	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** ATERMPE Terminal Apron Pe **Section:** 03 **Surface:**PCC
L.C.D. 9/1/2002 **Use:** APRON **Rank:** P **Length:** 120.00 (Ft) **Width:** 90.00 (Ft) **True Area:** 10800.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2002	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** R07PE Runway 07/25 Pen **Section:** 01C **Surface:**AAC

L.C.D. 9/1/2021 **Use:** RUNWAY **Rank:** P **Length:** 1,716.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 85800 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2021	MOL-4	Cold Mill and Overlay - 4 Inches	0.00	4.00	☑	0.5" Mill. Approx. 4" OL
9/1/2005	OL-AS	Overlay - AC Structural	0.00	3.00	☑	
9/1/1901	OL-AS	Overlay - AC Structural	0.00	4.00	☑	Unknown Construction Date
9/3/1900	CR-AC	Complete Reconstruction - AC	0.00	3.00	☑	Unknown Construction Date
9/2/1900	BA-AG	Base Course - Aggregate	0.00	7.00	☐	Unknown Construction Date
9/1/1900	SB-AG	Subbase - Aggregate	0.00	6.00	☐	Unknown Construction Date

Network: Eastern Oregon Regio **Branch:** R07PE Runway 07/25 Pen **Section:** 01N **Surface:**AAC

L.C.D. 9/1/2021 **Use:** RUNWAY **Rank:** P **Length:** 1,716.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 85800.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2021	MOL-4	Cold Mill and Overlay - 4 Inches	0.00	4.00	☑	0.5" Mill. Approx. 4" OL
9/1/2005	OL-AS	Overlay - AC Structural	0.00	3.00	☑	
9/4/1900	OL-AS	Overlay - AC Structural	0.00	4.00	☑	Unknown Construction Date
9/3/1900	CR-AC	Complete Reconstruction - AC	0.00	3.00	☑	Unknown Construction Date
9/2/1900	BA-AG	Base Course - Aggregate	0.00	7.00	☐	Unknown Construction Date
9/1/1900	SB-AG	Subbase - Aggregate	0.00	6.00	☐	Unknown Construction Date

Network: Eastern Oregon Regio **Branch:** R07PE Runway 07/25 Pen **Section:** 01S **Surface:**AAC

L.C.D. 9/1/2021 **Use:** RUNWAY **Rank:** P **Length:** 1,716.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 85800.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2021	MOL-4	Cold Mill and Overlay - 4 Inches	0.00	4.00	☑	0.5" Mill. Approx. 4" OL
9/1/2005	OL-AS	Overlay - AC Structural	0.00	3.00	☑	
9/4/1900	OL-AS	Overlay - AC Structural	0.00	4.00	☑	Unknown Construction Date
9/3/1900	CR-AC	Complete Reconstruction - AC	0.00	3.00	☑	Unknown Construction Date
9/2/1900	BA-AG	Base Course - Aggregate	0.00	7.00	☐	Unknown Construction Date
9/1/1900	SB-AG	Subbase - Aggregate	0.00	6.00	☐	Unknown Construction Date

Network: Eastern Oregon Regio **Branch:** R07PE Runway 07/25 Pen **Section:** 02C **Surface:**AAC

L.C.D. 9/1/2021 **Use:** RUNWAY **Rank:** P **Length:** 4,584.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 229200.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2021	MOL-4	Cold Mill and Overlay - 4 Inches	0.00	4.00	☑	0.5" Mill. Approx. 4" OL
9/1/2005	OL-AS	Overlay - AC Structural	0.00	3.00	☑	
9/1/1901	OL-AS	Overlay - AC Structural	0.00	4.00	☑	Unknown Construction Date
9/3/1900	CR-AC	Complete Reconstruction - AC	0.00	3.00	☑	Unknown Construction Date
9/2/1900	BA-AG	Base Course - Aggregate	0.00	7.00	☐	Unknown Construction Date
9/1/1900	SB-AG	Subbase - Aggregate	0.00	6.00	☐	Unknown Construction Date

Network: Eastern Oregon Regio **Branch:** R07PE Runway 07/25 Pen **Section:** 02N **Surface:** AAC
L.C.D. 9/1/2021 **Use:** RUNWAY **Rank:** P **Length:** 4,584.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 229200.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2021	MOL-4	Cold Mill and Overlay - 4 Inches	0.00	4.00	☑	0.5" Mill. Approx. 4" OL
9/1/2005	OL-AS	Overlay - AC Structural	0.00	3.00	☑	
9/4/1900	OL-AS	Overlay - AC Structural	0.00	4.00	☑	Unknown Construction Date
9/3/1900	CR-AC	Complete Reconstruction - AC	0.00	3.00	☑	Unknown Construction Date
9/2/1900	BA-AG	Base Course - Aggregate	0.00	7.00	☐	Unknown Construction Date
9/1/1900	SB-AG	Subbase - Aggregate	0.00	6.00	☐	Unknown Construction Date

Network: Eastern Oregon Regio **Branch:** R07PE Runway 07/25 Pen **Section:** 02S **Surface:** AAC
L.C.D. 9/1/2021 **Use:** RUNWAY **Rank:** P **Length:** 4,584.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 229200.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2021	MOL-4	Cold Mill and Overlay - 4 Inches	0.00	4.00	☑	0.5" Mill. Approx. 4" OL
9/1/2005	OL-AS	Overlay - AC Structural	0.00	3.00	☑	
9/4/1900	OL-AS	Overlay - AC Structural	0.00	4.00	☑	Unknown Construction Date
9/3/1900	CR-AC	Complete Reconstruction - AC	0.00	3.00	☑	Unknown Construction Date
9/2/1900	BA-AG	Base Course - Aggregate	0.00	7.00	☐	Unknown Construction Date
9/1/1900	SB-AG	Subbase - Aggregate	0.00	6.00	☐	Unknown Construction Date

Network: Eastern Oregon Regio **Branch:** R11PE Runway 11/29 Pen **Section:** 01 **Surface:** AAC
L.C.D. 9/1/1999 **Use:** RUNWAY **Rank:** S **Length:** 1,855.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 185482 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1999	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** R11PE Runway 11/29 Pen **Section:** 02 **Surface:** AAC
L.C.D. 9/1/2005 **Use:** RUNWAY **Rank:** S **Length:** 72.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 7240 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2005	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** R11PE Runway 11/29 Pen **Section:** 03 **Surface:** AAC
L.C.D. 9/1/2005 **Use:** RUNWAY **Rank:** S **Length:** 84.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 8366 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2005	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** R11PE Runway 11/29 Pen **Section:** 04 **Surface:** AAC
L.C.D. 9/1/1999 **Use:** RUNWAY **Rank:** S **Length:** 2,873.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 287278 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1999	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** R11PE Runway 11/29 Pen **Section:** 05 **Surface:**AAC
L.C.D. 9/1/1999 **Use:** RUNWAY **Rank:** S **Length:** 455.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 45500.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1999	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** T01PE Taxiway 01 Pendle **Section:** 01 **Surface:**AAC
L.C.D. 9/1/1998 **Use:** TAXIWAY **Rank:** S **Length:** 142.00 (Ft) **Width:** 55.00 (Ft) **True Area:** 9460 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1998	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** T02PE Taxiway 02 Pendle **Section:** 01 **Surface:**AAC
L.C.D. 9/1/1998 **Use:** TAXIWAY **Rank:** S **Length:** 56.00 (Ft) **Width:** 39.00 (Ft) **True Area:** 3337 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1998	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** T03PE Taxiway 03 Pendle **Section:** 01 **Surface:**AAC
L.C.D. 9/1/1998 **Use:** TAXIWAY **Rank:** S **Length:** 56.00 (Ft) **Width:** 39.00 (Ft) **True Area:** 3523 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1998	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** T05PE Taxiway 05 Pendle **Section:** 01 **Surface:**AC
L.C.D. 9/1/2002 **Use:** TAXIWAY **Rank:** S **Length:** 122.00 (Ft) **Width:** 30.00 (Ft) **True Area:** 4547 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2002	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** T05PE Taxiway 05 Pendle **Section:** 02 **Surface:**AC
L.C.D. 9/1/1980 **Use:** TAXIWAY **Rank:** S **Length:** 157.00 (Ft) **Width:** 30.00 (Ft) **True Area:** 4647 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1980	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** T06PE Taxiway 06 Pendle **Section:** 01 **Surface:**AC
L.C.D. 6/1/2014 **Use:** TAXIWAY **Rank:** S **Length:** 207.00 (Ft) **Width:** 30.00 (Ft) **True Area:** 6224 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
6/1/2014	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** T06PE Taxiway 06 Pendle **Section:** 02 **Surface:**AAC
L.C.D. 9/1/2002 **Use:** TAXIWAY **Rank:** S **Length:** 30.00 (Ft) **Width:** 30.00 (Ft) **True Area:** 1426 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2002	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TAPE Taxiway A Pendlet **Section:** 01 **Surface:**AAC
L.C.D. 9/1/2005 **Use:** TAXIWAY **Rank:** P **Length:** 70.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 8714 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2015	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2015
9/1/2005	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TAPE Taxiway A Pendlet **Section:** 02 **Surface:**AC
L.C.D. 9/1/1994 **Use:** TAXIWAY **Rank:** P **Length:** 1,350.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 69943 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2015	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2015
9/1/1994	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TAPE Taxiway A Pendlet **Section:** 03 **Surface:**AC
L.C.D. 9/1/2005 **Use:** TAXIWAY **Rank:** P **Length:** 454.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 29019 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2005	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TAPE Taxiway A Pendlet **Section:** 04 **Surface:**AC
L.C.D. 9/1/1994 **Use:** TAXIWAY **Rank:** P **Length:** 1,666.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 86517 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2015	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2015
9/1/1994	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TAPE Taxiway A Pendlet **Section:** 05 **Surface:**AAC
L.C.D. 9/1/1998 **Use:** TAXIWAY **Rank:** P **Length:** 175.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 15782 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1998	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TBPE Taxiway B Pendlet **Section:** 01 **Surface:**AAC
L.C.D. 9/1/2005 **Use:** TAXIWAY **Rank:** P **Length:** 36.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 5702 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2005	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TBPE Taxiway B Pendlet **Section:** 02 **Surface:**AAC
L.C.D. 9/1/2005 **Use:** TAXIWAY **Rank:** P **Length:** 284.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 24401 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2005	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TBPE Taxiway B Pendlet **Section:** 03 **Surface:**AAC
L.C.D. 9/1/2005 **Use:** TAXIWAY **Rank:** P **Length:** 230.00 (Ft) **Width:** 81.00 (Ft) **True Area:** 20140 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2005	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TDPE Taxiway D Pendlet **Section:** 01 **Surface:**AC
L.C.D. 9/1/2002 **Use:** TAXIWAY **Rank:** S **Length:** 422.00 (Ft) **Width:** 40.00 (Ft) **True Area:** 16893 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2015	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2015
9/1/2002	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TDPE Taxiway D Pendlet **Section:** 02 **Surface:**AAC
L.C.D. 9/1/1998 **Use:** TAXIWAY **Rank:** S **Length:** 1,358.00 (Ft) **Width:** 40.00 (Ft) **True Area:** 54309 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2015	CS-AC	Crack Sealing - AC	0.00	0.00	☐	PMP 2015
9/1/1998	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TDPE Taxiway D Pendlet **Section:** 03 **Surface:**AC
L.C.D. 9/1/2002 **Use:** TAXIWAY **Rank:** P **Length:** 844.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 40941.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2002	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TDPE Taxiway D Pendlet **Section:** 04 **Surface:**AC
L.C.D. 9/1/2002 **Use:** TAXIWAY **Rank:** P **Length:** 126.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 6325 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2002	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TDPE Taxiway D Pendlet **Section:** 05 **Surface:**AAC
L.C.D. 9/1/2002 **Use:** TAXIWAY **Rank:** P **Length:** 225.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 14508 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2002	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TEPE Taxiway E Pendlet **Section:** 01 **Surface:**AAC
L.C.D. 9/1/1980 **Use:** TAXIWAY **Rank:** P **Length:** 322.00 (Ft) **Width:** 40.00 (Ft) **True Area:** 14258 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1980	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TEPE Taxiway E Pendlet **Section:** 02 **Surface:**AAC
L.C.D. 9/1/2000 **Use:** TAXIWAY **Rank:** P **Length:** 923.00 (Ft) **Width:** 40.00 (Ft) **True Area:** 38236 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2000	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TFPE Taxiway F Pendlet **Section:** 01 **Surface:**AAC

L.C.D. 9/1/2002 **Use:** TAXIWAY **Rank:** P **Length:** 208.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 17902 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2002	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TFPE Taxiway F Pendlet **Section:** 02 **Surface:**AAC

L.C.D. 9/1/2013 **Use:** TAXIWAY **Rank:** P **Length:** 2,000.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 100288 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2013	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TFPE Taxiway F Pendlet **Section:** 03 **Surface:**AAC

L.C.D. 9/1/2005 **Use:** TAXIWAY **Rank:** P **Length:** 66.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 6247 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2005	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TGPE Taxiway G Pendlet **Section:** 01 **Surface:**AC

L.C.D. 9/1/1978 **Use:** TAXIWAY **Rank:** S **Length:** 687.00 (Ft) **Width:** 60.00 (Ft) **True Area:** 41220.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1978	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TGPE Taxiway G Pendlet **Section:** 02 **Surface:**AAC

L.C.D. 9/1/2002 **Use:** TAXIWAY **Rank:** S **Length:** 2,216.00 (Ft) **Width:** 60.00 (Ft) **True Area:** 132987 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2002	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TGPE Taxiway G Pendlet **Section:** 03 **Surface:**AAC

L.C.D. 9/1/2005 **Use:** TAXIWAY **Rank:** S **Length:** 81.00 (Ft) **Width:** 60.00 (Ft) **True Area:** 4860.000001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2005	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TGPE Taxiway G Pendlet **Section:** 04 **Surface:**AAC

L.C.D. 9/1/2005 **Use:** TAXIWAY **Rank:** S **Length:** 81.00 (Ft) **Width:** 60.00 (Ft) **True Area:** 5936 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2005	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** TGPE Taxiway G Pendlet **Section:** 05 **Surface:**AAC

L.C.D. 9/1/2002 **Use:** TAXIWAY **Rank:** P **Length:** 1,600.00 (Ft) **Width:** 60.00 (Ft) **True Area:** 96353.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/2002	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** THANGARPEHangar Taxiways **Section:** 01 **Surface:**AC
L.C.D. 9/1/1980 **Use:** TAXIWAY **Rank:** S **Length:** 374.00 (Ft) **Width:** 20.00 (Ft) **True Area:** 8262 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1980	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** THANGARPEHangar Taxiways **Section:** 02 **Surface:**AC
L.C.D. 9/1/1980 **Use:** TAXIWAY **Rank:** S **Length:** 380.00 (Ft) **Width:** 20.00 (Ft) **True Area:** 78883 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1980	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: Eastern Oregon Regio **Branch:** THANGARPEHangar Taxiways **Section:** 03 **Surface:**AC
L.C.D. 9/1/1980 **Use:** TAXIWAY **Rank:** S **Length:** 401.00 (Ft) **Width:** 20.00 (Ft) **True Area:** 8490 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
9/1/1980	NU-IN	New Construction - Initial	0.00	0.00	☑	

Summary:

Work Description	Section Count	Area Total (SqFt)	Thickness Avg (in)	Thickness STD (in)
Base Course - Aggregate	6	945,000.00	7.00	0.00
Cold Mill and Overlay - 4 Inches	6	945,000.00	4.00	0.00
Complete Reconstruction - AC	6	945,000.00	3.00	0.00
Crack Sealing - AC	7	464,957.00	0.00	0.00
New Construction - Initial	45	2,731,660.00	0.00	0.00
Overlay - AC Structural	12	1,890,000.00	3.50	0.50
Patching - AC Deep	1	222,195.00	0.00	0.00
Subbase - Aggregate	6	945,000.00	6.00	0.00