

Oregon

DEPARTMENT OF  
AVIATION

Pavement  
Evaluation/  
Maintenance  
Management Program  
2011



  
Pavement  
Consultants Inc.

Bend Municipal  
Airport

**Oregon Department of Aviation**

**2011 Pavement Evaluation / Maintenance  
Management Program**

**Final Report – Individual Airports  
Functional Category 2**

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# Introduction

The Oregon Department of Aviation has been collecting pavement condition information at eligible airports since the mid 1980s. In January 1995 the Federal Aviation Administration (FAA) mandated that any airport sponsor receiving and/or requesting federal funds for pavement improvement projects must have implemented a pavement maintenance management program. Through the Department's system planning efforts, the airports included in the Department's Pavement Evaluation / Maintenance Management Program have been complying with the intent of the law since the mid 1980s, well ahead of the FAA mandate. The information collected during this study ensures that your airport continues to comply with the Federal mandate. The developed pavement maintenance management program, as it relates to an individual airport, is described in this report.

The Oregon Department of Aviation routinely provides information to airport owners and operators throughout the State that assists them in maintaining and operating their airports. The State addresses many issues as part of their planning process, one of which is to provide to each individual airport, on a three-year cycle, a report on pavement condition. Through the statewide study, pavement maintenance management programs for all eligible airports in the state are efficiently and economically completed through the Department of Aviation's Pavement Evaluation / Maintenance Management Program.

Each airport owner or operator makes frequent decisions about the timing and type of maintenance and repair activities that should be completed on their pavements to maintain acceptable surface condition and adequate load-carrying capacity. The pavement maintenance management program described in this document, and supplemented by the information contained in the attached report prepared specifically for your airport, will assist you in making necessary decisions about pavement maintenance and rehabilitation projects at your airport, and will ensure compliance with the Federal mandate.

To develop a pavement maintenance management program for each eligible airport, the Department of Aviation elected to conduct pavement evaluations (visual inspections), and to implement the Micro PAVER pavement maintenance management software. These activities were completed as part of the Department's Continuous Aviation System Plan efforts. Micro PAVER uses the evaluation results to efficiently identify pavements requiring maintenance and rehabilitation, and to establish project priorities. The software can also be used to assess overall pavement network condition, prepare and forecast the budgets required to maintain the network at an acceptable condition level, and identify required maintenance and rehabilitation activities.

The federally mandated pavement maintenance management program identifies five major requirements:

- **Pavement inventory**
- **Inspection schedule (detailed and monthly)**
- **Record keeping**
- **Information retrieval**
- **Program funding**

The approach taken to meet these program requirements for your airport is described in this report.

# Pavement Inventory

The FAA-mandated Pavement Inventory requirement specifies that information about each piece of pavement at an airport be compiled. This information is to include, at a minimum: pavement location, pavement dimensions, pavement surface type, and last construction date. The process used to develop this information is discussed under “Records Review”.

Additionally, information is collected about the pavements at an airport so its pavement network can be defined. After the pavement network is defined, pavement inspections can be completed and a pavement maintenance management program can be developed. The methodology for defining the pavement network follows the Records Review discussion.

## Records Review

The first step in meeting FAA’s pavement maintenance management program requirement is to develop a maintenance and construction history for all pavements at an airport. For the past 26 years the Oregon Department of Aviation has, for its eligible airports, been conducting pavement evaluations to determine existing condition. In 1991 Pavement Consultants Inc. began assisting the Department in their efforts to compile and update that information. The information collected was used to develop a pavement maintenance management program for each eligible airport as described in this report, and your attached individual airport report.

Previous State-sponsored projects identified pavement layout, pavement construction history and pavement condition at each eligible airport. During this inspection cycle these documents were reviewed, and follow-up inquiries on pavement construction history were directed to the Oregon Department of Aviation, the FAA, consultants and airport sponsors. Based on this review, pavement boundaries were identified at your airport and were placed on an AutoCAD-generated base map (see Figure 1 in your attached airport report). ***The established base map fulfills the FAA "Pavement Inventory" requirement for locating pavements, identifying their dimensions, and identifying pavement type and age.***

## Network Definition

Once the pavement history at an airport has been compiled, individual pavement features can be identified, a process called network definition. These pavement features are defined on the basis of: primary use, construction history, and traffic pattern. Each airport is divided into features according to the guidelines contained in the current edition of ASTM International-Standard D5340, *Standard Test Method for Airport Condition Index Surveys*. The pavement features used in this project are defined as follows.

Network: Each eligible airport constitutes a separate pavement network.

Branch: A branch is any identifiable part of a pavement network that has a distinct function. Airfield pavements such as individual runways, taxiways and aprons are each considered to be a separate branch.

Section: A section is a subdivision of a branch and has consistent characteristics throughout its length or area. These characteristics include: pavement layer material type and thickness, construction history, traffic, and pavement condition. A section is the basic management unit of a pavement network, and is that portion of a branch over which a maintenance and rehabilitation project is likely to be completed.

Sample Unit: A sample unit is an arbitrarily defined portion of a pavement section that is used when performing detailed pavement inspections. It is the smallest subdivision in a pavement network. For flexible airport pavements such as asphalt concrete or surface treatment, sample units are about 5,000 square feet in area. For rigid (portland cement concrete) airport pavements, sample units typically include approximately 20 contiguous pavement slabs.

Beginning 26 years ago, branches, sections and sample units were established for each eligible airport in the Oregon system. During this project, these divisions were reviewed and modified as required, based on changed conditions (new pavements, demolished pavements), or completion of any pavement-related maintenance and rehabilitation projects.

## **Branch and Section Names**

Each pavement feature is assigned a name that allows it to be uniquely identified in the statewide airport system. Each branch name consists of a series of characters. The first character indicates the branch type: “R” for Runway, “T” for Taxiway, “A” for Apron and “H” for Helipad. The last two characters in the branch name identify the airport to which the branch belongs and were taken from the airport name. All branches for your airport carry this airport-specific two-letter identifier. The individual runway, taxiway or apron referenced is identified by characters located between the branch type (“R”, “T”, “A” or “H”) and your two-letter airport identifier. To the extent possible, these identifying characters were chosen to reflect the facility names you use. If the facility does not have a name it was assigned a number. In the case of runways, numbers are used that are the lower of the two runway numbers corresponding to compass bearing.

Located after a hyphen following the branch name are two- or three alpha-numeric characters. These characters identify the section within the branch. An example illustrating the naming convention is:

R16AB-01

which is the name for Runway 16/34, Albany Municipal Airport, Section 01.

The branches, sections and sample units identified for your airport are shown on Figure 2 in your attached individual airport report.

## **Network Identifiers**

Several designators are used to describe information about a particular airport included in the State System Plan. These designators include: network identification, zone, functional category, funding group, ownership and climatic region.

### ***Network Identification***

Each airport in the statewide system is assigned a unique network identifier (name). This name is typically the name of the city in which the airport is located. The network identification name for your airport can be found in the appendices attached to your airport report. This network identification name is assigned so that an individual airport or a group of airports contained in the statewide database can be selected for evaluation. The statewide database contains information for all eligible airports in the State.

### ***Zone***

Zones are used to allow individual airports within the statewide database to be separately selected for analysis. The FAA airport designator was used as the zone designator.

### ***Functional Category***

Each airport is assigned a functional category based on its classification within the State System Plan. Each airport was assigned a functional category of either 1, 2, 3, 4 or 5 in accordance with the criteria set forth in the System Plan. These categories correspond to the following airport types: commercial service, business or high activity general aviation, regional general aviation, community general aviation, and low activity general aviation. The category assigned to your airport is listed in the appendices attached to your airport report. This category assignment allows groups of airports in different functional categories to be separately evaluated.

### ***Funding Group***

Airports in the State were categorized as either NPIAS or non-NPIAS. NPIAS designated airports are eligible for project funding under the FAA's Airport Improvement Program (AIP). Being designated as NPIAS or non-NPIAS in the database allows the Department to evaluate funding alternatives for the State airport system.

### ***Ownership***

Airport ownership is designated as Public, State or Private. This designation allows the Department to evaluate funding allocations based on eligibility for State and/or Federal funding.

## ***Climatic Region***

Each airport in the statewide system was assigned to one of the three climatic regions - eastern, central or coastal. Because climatic conditions can impact pavement performances, assigning airports to a climatic region allows pavement performance to be more accurately modeled resulting in more accurate pavement condition forecasts.

## **Branch or Section Identifiers**

Several designators are used to describe a branch or section's function, importance or construction. These characteristics are: branch use, pavement rank, and surface type.

### ***Branch Use***

Branch use identifies the primary use of each distinct pavement area. For each airport pavement included in this study, a branch use of "Runway", "Taxiway", "Apron" or "Helipad" is assigned, as appropriate.

### ***Pavement Rank***

Pavement rank refers to the relative importance assigned to multiple facilities having the same branch use. Each pavement section is assigned a rank of primary ("P"), secondary ("S") or tertiary ("T") as appropriate. As an example, an airport with two runways might rank the more heavily used runway as primary and the lesser-used runway as secondary. The pavement rank assigned to each pavement section at your airport can be found in the appendices attached to your individual airport report.

### ***Surface Type***

Each pavement section is assigned a surface type designator based on the type of surface material present. Throughout the State seven surface types were encountered: asphalt overlay over asphalt concrete (AAC), asphalt concrete (AC), asphalt concrete over cement treated base (ACT), asphalt overlay over portland cement concrete (APC), asphalt concrete over pozzolanic base (APZ), portland cement concrete (PCC), and surface treatment (ST). The surface type assigned to each pavement at your airport is provided in the report appended to this document. ***Surface type identification fulfills one of FAA's "Pavement Inventory" requirements.***

## **Structural and Construction History Data**

Available construction records for each airport were obtained from the Oregon Department of Aviation, Federal Aviation Administration, or consultants. These records were reviewed to establish a last construction date for each pavement section. Additional information was requested from individual airport sponsors to update or clarify this information, as necessary. The last construction date and known construction history for each pavement section can be found on Figure 1 in your individual airport report. The last construction date is also identified in the reports found in the attached appendixes. For those pavement sections where information was not

available, a last construction date was assigned based on pavement condition. ***Last construction date identification fulfills the final FAA "Pavement Inventory" requirement.***

## **Field Verification**

Information obtained through the records review and discussions with airport sponsors, Department of Aviation staff, FAA personnel and consultant staff was field-verified to ensure that each facility is accurately mapped and properly subdivided into branches and sections. Modifications to the maps, and/or branch and section divisions, were made as necessary wherever discrepancies in airport geometry, paving materials, or construction history were found during the visual inspections.

# Inspection Schedule

The FAA's Pavement Maintenance Management Program guidelines require all airports seeking or receiving federal funds for pavement-related projects to complete both detailed and drive-by inspections. The guidelines require that detailed inspections be performed yearly, unless the inspections are conducted in accordance with the Pavement Condition Index methodology set forth in ASTM D5340, at which point detailed inspections are required once every three years. ***The Pavement Condition Index inspections for Oregon's airports are conducted on a three-year cycle thus complying with the FAA detailed inspection requirement.***

The drive-by inspections required by the FAA are to be completed monthly. These inspections are cursory inspections that are performed to detect any unexpected changes in pavement condition.

A description of the detailed inspection methodology, as well as an approach to completing the monthly drive-by inspections, is provided.

## Detailed Inspection

### ***Methodology***

Pavement condition index (PCI) surveys were performed in the 2011 for all airports included in this year's project. The surveys were performed using the Pavement Condition Index (PCI) methodology developed by the U.S. Army Corps of Engineers, and outlined in the current edition of ASTM D-5340, *Standard Test Method for Airport Condition Index Surveys*. This document defines distress types, severity levels, and methods for measuring and recording distresses.

The PCI procedure was developed to collect data that would provide engineers and managers with a numerical value indicating overall pavement condition, and that would reflect both pavement structural integrity and operational surface condition. The procedure was designed to be highly repeatable and was found to be well-correlated with the judgment of experienced pavement engineers.

A PCI survey is performed by measuring the amount and severity of certain defined distresses (defects) observed in a sample unit. Table 1 lists both the asphalt concrete and portland cement concrete pavement distress types considered in the PCI method, and also identifies their most common cause (load, climate/durability, other). Load-related distresses are apparent where the pavement has been over-stressed by traffic loads applied to its surface. Climate/durability-related distresses arise due to exposure to the environment. Other-related distresses are caused by actions not related to load or climate such as fuel spills or construction deficiencies.

**Table 1. Pavement Condition Index Distress Types and Related Causes.**

Asphalt Concrete		Portland Cement Concrete	
Pavement Distress	Related Cause	Pavement Distress	Related Cause
Alligator Cracking	Load	Blow-Up	Climate/Durability
Bleeding	Other	Corner Break	Load
Block Cracking	Climate/Durability	Cracks: Longitudinal, Transverse, and Diagonal	Load
Corrugation	Other / Load	Durability ("D") Crack	Climate/Durability
Depression	Other / Load	Joint Seal Damage	Climate/Durability
Jet Blast Erosion	Other	Patching, Small	Other
Joint Reflection Cracking	Climate/Durability	Patching, Large and Utility Cuts	Other
Longitudinal and Transverse Cracking	Climate/Durability	Popouts	Other / Climate/Durability
Oil Spillage	Other	Pumping	Load
Patching and Utility Cut Patching	Other	Scaling, Map Cracking, Crazeing	Other
Polished Aggregate	Other	Settlement or Faulting	Load
Raveling	Climate/Durability	Shattered Slab / Intersecting Cracks	Load
Rutting	Load	Shrinkage Cracks	Other
Shoving	Other	Spalling (Longitudinal and Transverse Joint)	Other / Load
Slippage Cracking	Other / Load	Spalling (Corner)	Other / Load
Swell	Other	Alkali Silica Reaction (ASR)	Other
Weathering	Climate/Durability		

To obtain a statistically reliable PCI for a given pavement section it is not necessary to inspect all sample units in that section. A pre-determined number of randomly chosen sample units are selected for inspection based on the total number of sample units in the section. The sampling rates used during this study are shown in Table 2. The sampling rates contained in Table 2 result in data that are reliable at a 92 percent confidence level.

**Table 2. Selection of Number of Sample Units to Inspect.**

Flexible Pavement		Rigid Pavement	
N	n	N	n
1	1	1	1
2 - 3	2	2	2
4 - 6	3	3 - 4	3
7 - 13	4	5 - 6	4
14 - 38	5	7 - 8	5
39 +	6	9 - 11	6
		12 - 14	7
		15 - 19	8
		20 - 27	9
		28 - 38	10
		39 - 58	11
		59 - 104	12
		105 - 313	13
		314 +	14

Where: N = Total number of sample units in a pavement section  
n = Number of sample units to be surveyed

### ***Pavement Condition Index Calculation***

To calculate a PCI for a given sample unit, each distress type observed is assigned a deduct value based on its density (frequency of occurrence) within that sample area, and its severity. All deducts are summed and subsequently adjusted (corrected) for the number of different distresses found. This corrected deduct value is subtracted from 100, the PCI for a "perfect" pavement, to arrive at a PCI for that particular sample unit. The PCI for a pavement section is the area-weighted average PCI value of all sample units evaluated in that section. Pavement Condition Ratings (PCRs) are associated with ranges of PCI values.

The color-coded Figure 3 in your attached individual airport report shows the PCRs and their associated PCI ranges, as well as the pavement condition at your airport in May/June 2011.

### **Monthly Drive-By Inspection**

As part of the FAA-mandated pavement maintenance management program, a monthly drive-by inspection is required. This inspection is intended to identify abrupt changes in condition occurring since the last monthly inspection, and to record any maintenance activities completed during the previous month. This inspection can easily be accomplished by driving your airport and noting any changes or maintenance performed on the form provided in Figure 1. Each drive-by inspection must note the date the inspection was completed, and record any maintenance performed since the last inspection. These records must be kept on-file for five years.



## Record Keeping and Data Retrieval

The FAA pavement maintenance management program requires that compiled records be kept for five years. To facilitate record keeping and data retrieval at the State level, the Micro PAVER pavement maintenance management software was implemented. Micro PAVER provides the Oregon Department of Aviation with a method for storing data and generating reports.

Micro PAVER was developed by the U.S. Army Construction Engineering Research Laboratory (USA-CERL). The program uses the guidelines contained in the current edition of ASTM D5340 as its basis. The current version, Version 6.5.1, is a Windows-based program that can store pavement condition information, as well as construction and maintenance history information. Using the data stored in the Micro PAVER database the user has many capabilities, including: evaluating current condition, predicting future condition, determining maintenance and rehabilitation needs, scheduling future inspections, and preparing budget estimates.

The statewide database containing the information for all evaluated airports was updated during this project. Information for each individual airport can easily be extracted from the statewide database. The database allows required records to be stored indefinitely, thus meeting the FAA requirement that records be maintained for a five-year period. Additionally, the software allows data to be retrieved quickly and efficiently.

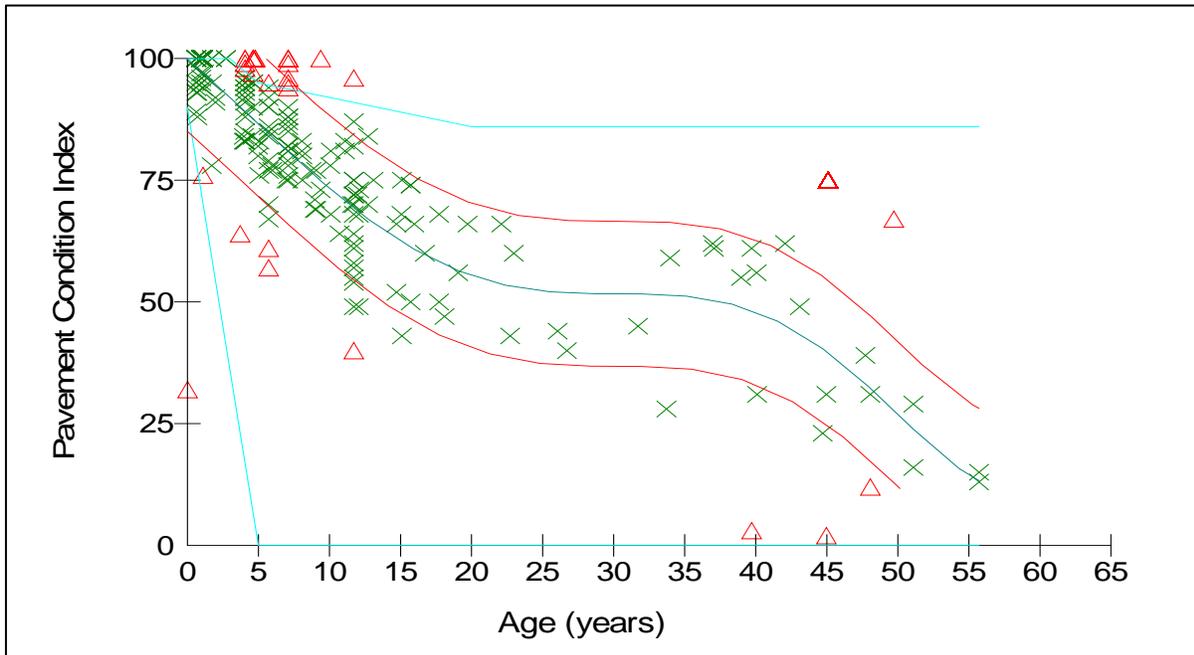
After data were entered for each airport into the State's Micro PAVER database, the software was used to analyze the stored data and to generate useful reports. The reports described in Table 3 were generated for your airport and are provided as appendices to your individual airport report.

**Table 3. Micro PAVER Reports.**

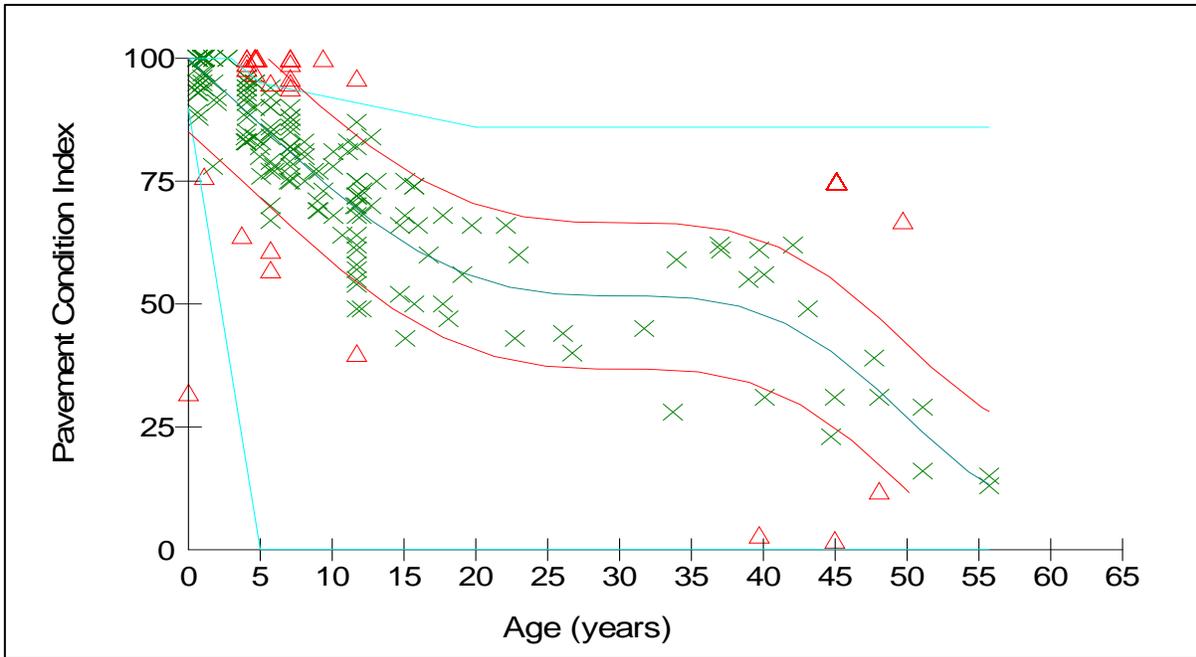
Report Name	Report Description
Branch Condition	Lists information about each branch, including: network identification, branch identification, name, use, number of sections, total branch area and the average and area-weighted average PCI for the entire branch.
Section Condition	Provides information about each section, including: branch identification and section number, last construction date, surface type, use, rank, section area, last inspection date, age of pavement at last inspection and the PCI at the last inspection.
Network Maintenance	Applies the stored distress maintenance policy to the pavement network and identifies the type and cost of routine maintenance required across the entire network. Information in this report is listed by section.
Re-Inspection	Summarizes the distress data collected during the most recent inspection and provides the PCI for each sample unit inspected, as well as summary information about the section.

# Pavement Condition Prediction

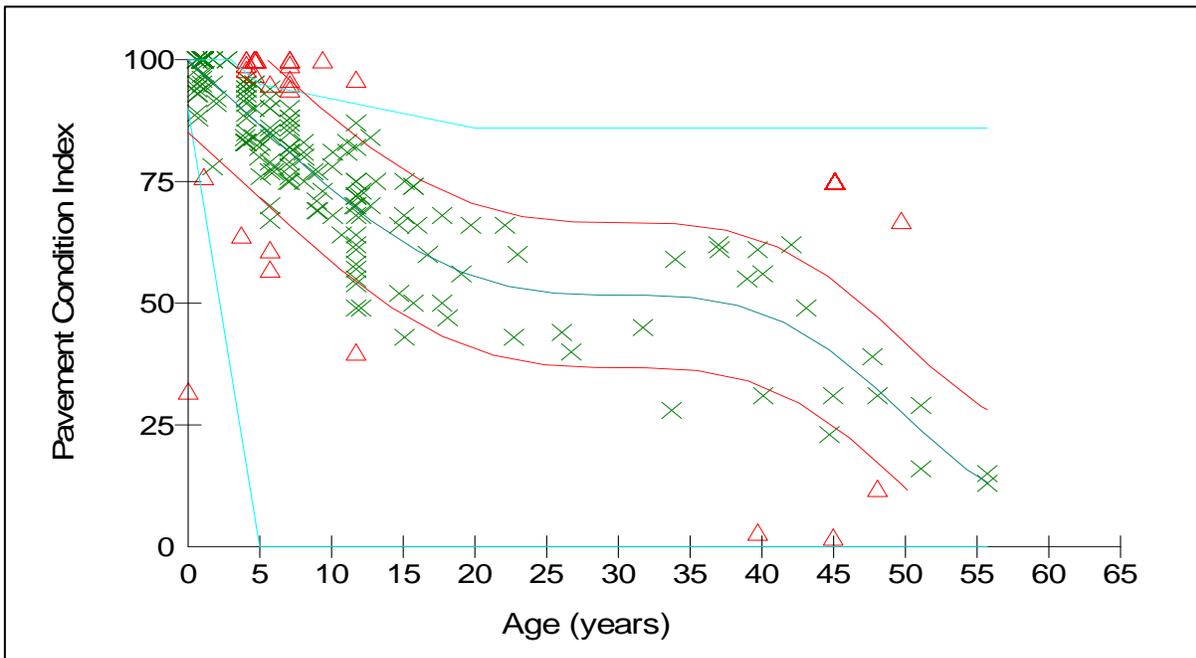
To allow future pavement condition to be predicted, data collected throughout the State were used to generate "performance curves". The curves were developed based on surface type, use, airport functional category and climatic region. These curves (models) are used to predict future pavement condition by assuming the behavior of an individual pavement section is similar to the behavior of the pavement sections used to generate the "performance curve". Figures 2 through 6 show the "performance curves" used to model pavements in your airport's functional category and climatic region.



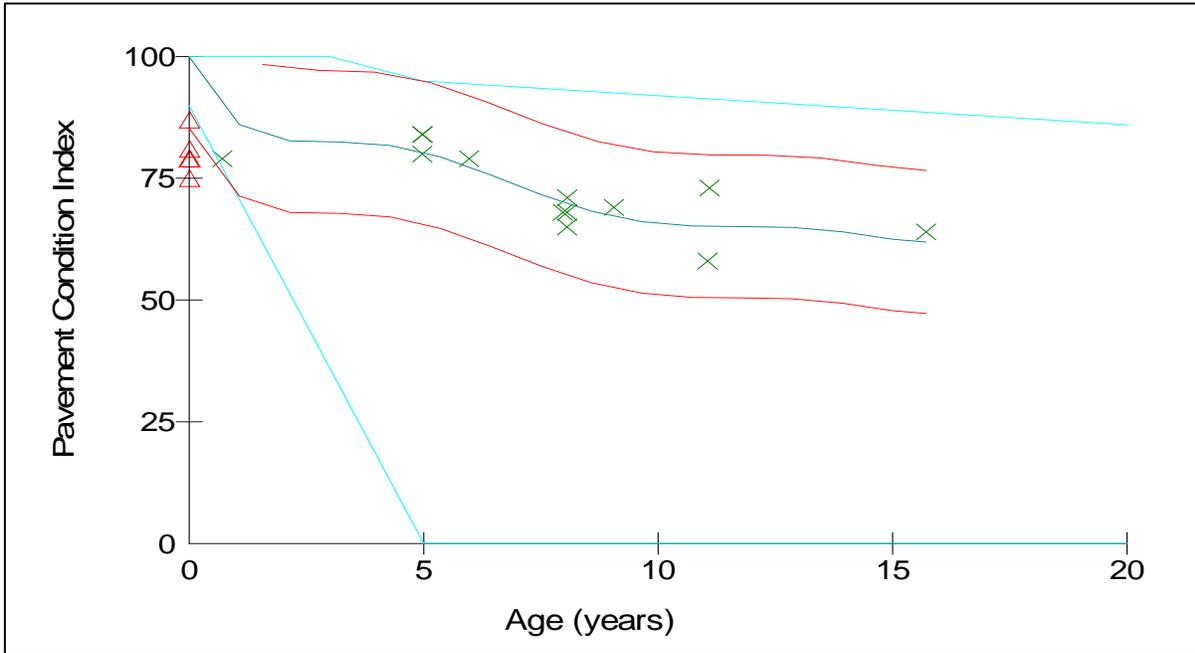
**Figure 2. Performance Curve for Category 2 AC Runways - Eastern Oregon.**



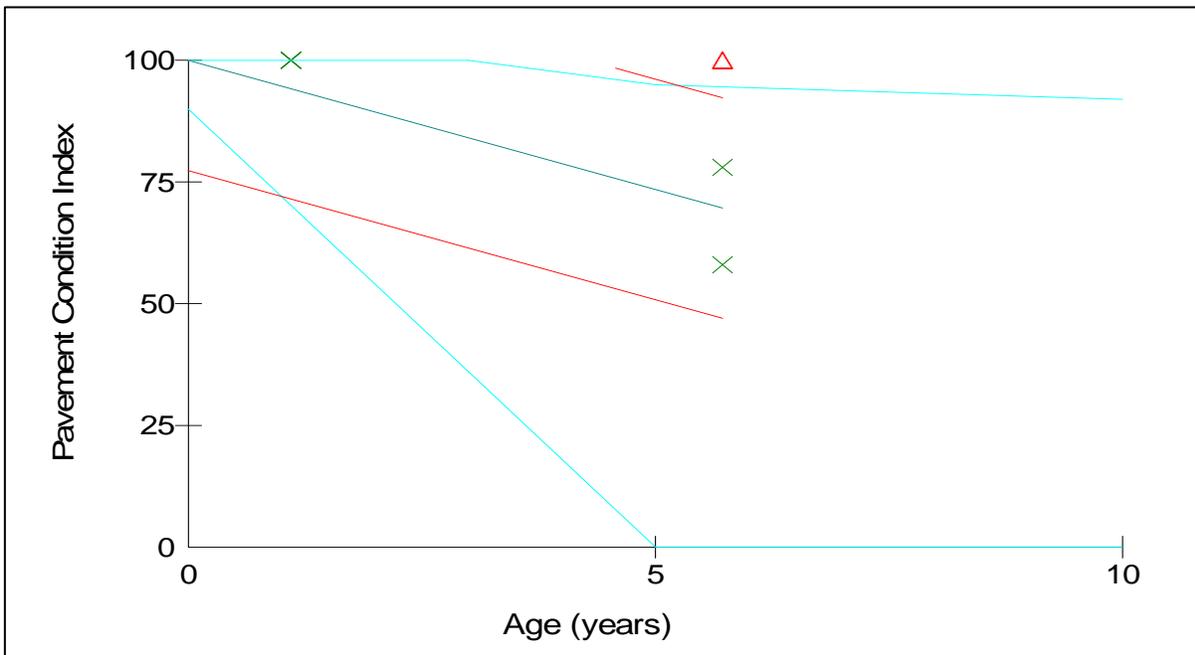
**Figure 3. Performance Curve for Category 2 AC Taxiways - Eastern Oregon.**



**Figure 4. Performance Curve for Category 2 AC Aprons - Eastern Oregon.**



**Figure 5. Performance Curve for Category 2 AAC Taxiways - Eastern Oregon.**



**Figure 6. Performance Curve for Category 2 PCC Taxiways - Eastern Oregon.**

## Typical Maintenance Requirements

The Micro PAVER-generated M&R Plan Report was used to identify when pavement maintenance and rehabilitation projects are required for a given pavement section, and what repair type is most appropriate. The repair strategies evaluated were:

- Reconstruction (pavements with Pavement Condition Indices less than 40).
- Overlay flexible pavements (runways with Pavement Condition Indices between 40 and 55, taxiways between 40 and 50, aprons between 40 and 45, and pavements exhibiting significant load-related distress with PCIs above the critical PCI).
- Global maintenance (fog seal, slurry seal or thin (2 inch) overlay) applied on a user-specified interval (6 years for a fog seal, 6 years for a slurry seal, and 10 years for an overlay). The global maintenance type recommended is based on the distress types observed in the section during the visual inspections.
- Routine maintenance, such as crack sealing and patching.

The M&R Plan Report was generated for a 5-year period beginning in June 2012. Included in the work plan are estimated costs for each recommended project. The costs are estimated by applying a unit cost for the recommended activity to the square foot area of the pavement section. The unit costs include adjustments for engineering and administration, mobilization, restriping and contingency. The unit costs used to develop the work plan activity cost are shown in Table 4. The recommended work plan for your airport is provided in your attached individual airport report.

**Table 4. Unit Costs for the Various Work Plan Activities.**

Activity	Unit	Unit Cost
Fog Seal	SF	\$0.12
Slurry Seal	SF	\$0.23
2" Asphalt Concrete Overlay	SF	\$1.00
2" AC Mill and Replace	SF	\$1.50
Reconstruction	SF	\$3.91 - \$6.66
Reseal PCC Joints w/ Hot Pour Sealant	LF	\$2.00

# Your Airport Report

# BEND MUNICIPAL AIRPORT

This report describes how your Pavement Maintenance Management Program (PMMP) was developed. Your Program was developed as part of the Oregon Continuous Aviation System Plan sponsored in part by the Oregon Department of Aviation and the Federal Aviation Administration (FAA). The information and data contained in this report ensures you are in compliance with the requirements of FAA Grant Assurance Number 11 which states that any airport requesting federal funds for pavement improvement projects must have implemented a pavement maintenance management program.

## DATA COLLECTION

To determine how your pavements were constructed and their age, a records review was conducted. Figure BE-1 shows the records review results. This figure identifies pavement boundaries, dimensions, pavement layer types, thicknesses and dates of construction. The most recent construction date for each pavement can also be found in the Section Condition Report in Appendix 2. Figure BE-1 and the information contained in Appendices 1, 2 and 4 ensure that your airport complies with the “pavement inventory” requirement of FAA’s PMMP guidelines.

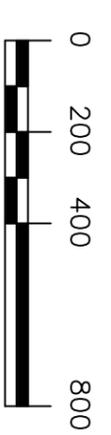
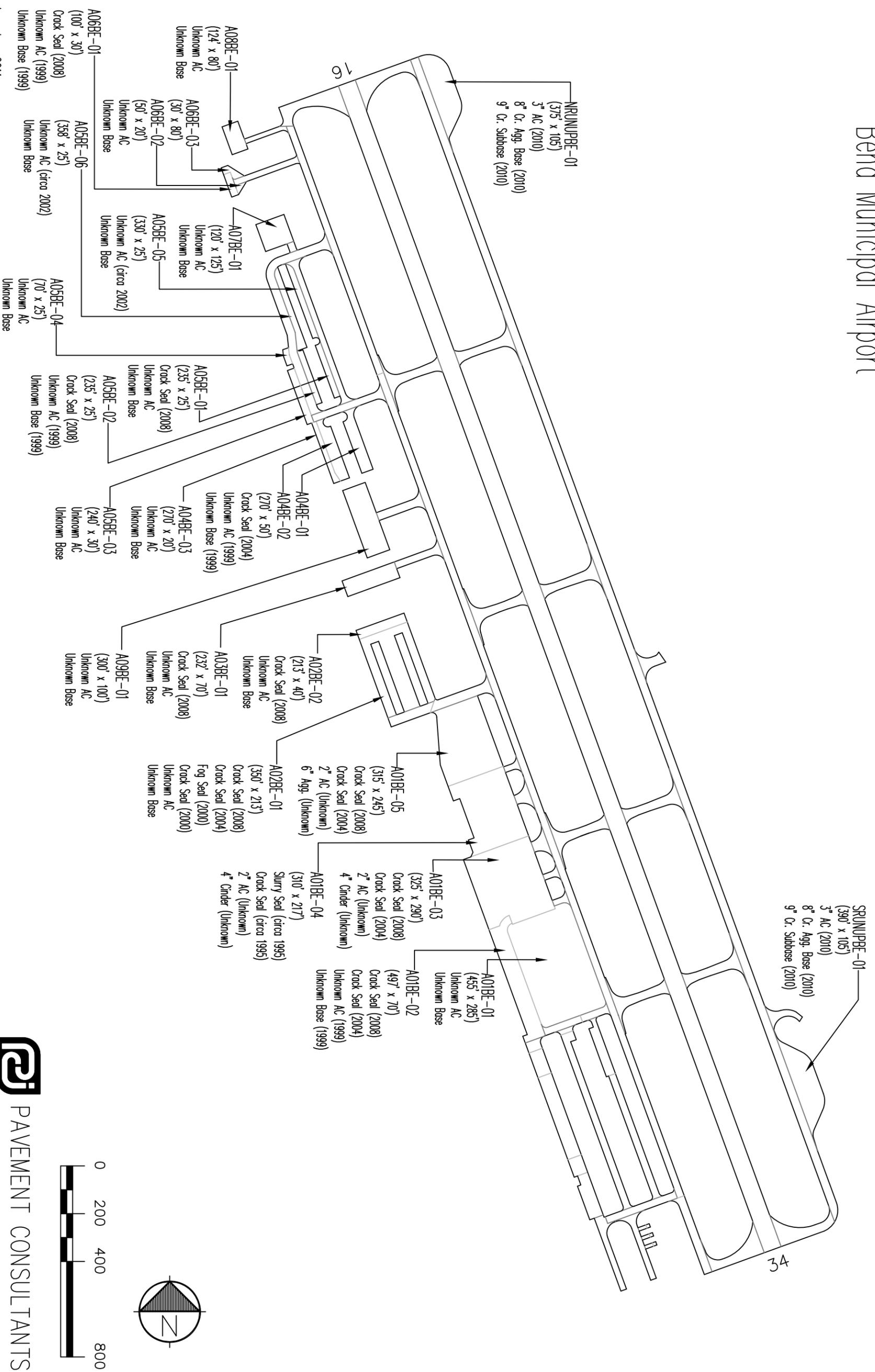
The pavements at your airport were divided into branches, sections and sample units in accordance with the methodology outlined in the current edition of ASTM D5430, *Standard Test Method for Airport Condition Index Surveys*. The branches, sections and sample units established at your airport are shown in Figure BE-2. A Branch Condition Report showing all branches, their associated areas, and their area-weighted average condition is provided in Appendix 1. Additionally, the Appendix 2 Section Condition Report provides information used to define each branch and section in the Micro PAVER database.

Using the branch, section and sample unit divisions established, a visual condition survey was conducted at Bend Municipal Airport on May 21, 2011. During the inspection, pavement defects were identified and measured in accordance with the methodology outlined in ASTM D5430. This inspection ensures your airport complies with the “detailed inspection” requirement of FAA’s PMMP guidelines. After collection, the data were entered into the Micro PAVER software for analysis. These data are reproduced in the Re-Inspection Report attached as Appendix 4.

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

Figure BE-1A. Airport Layout, Dimensions and Pavement Cross-Sections.

## Bend Municipal Airport

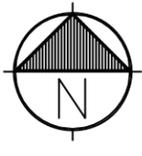
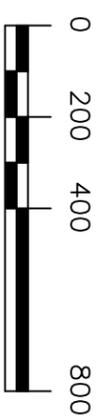
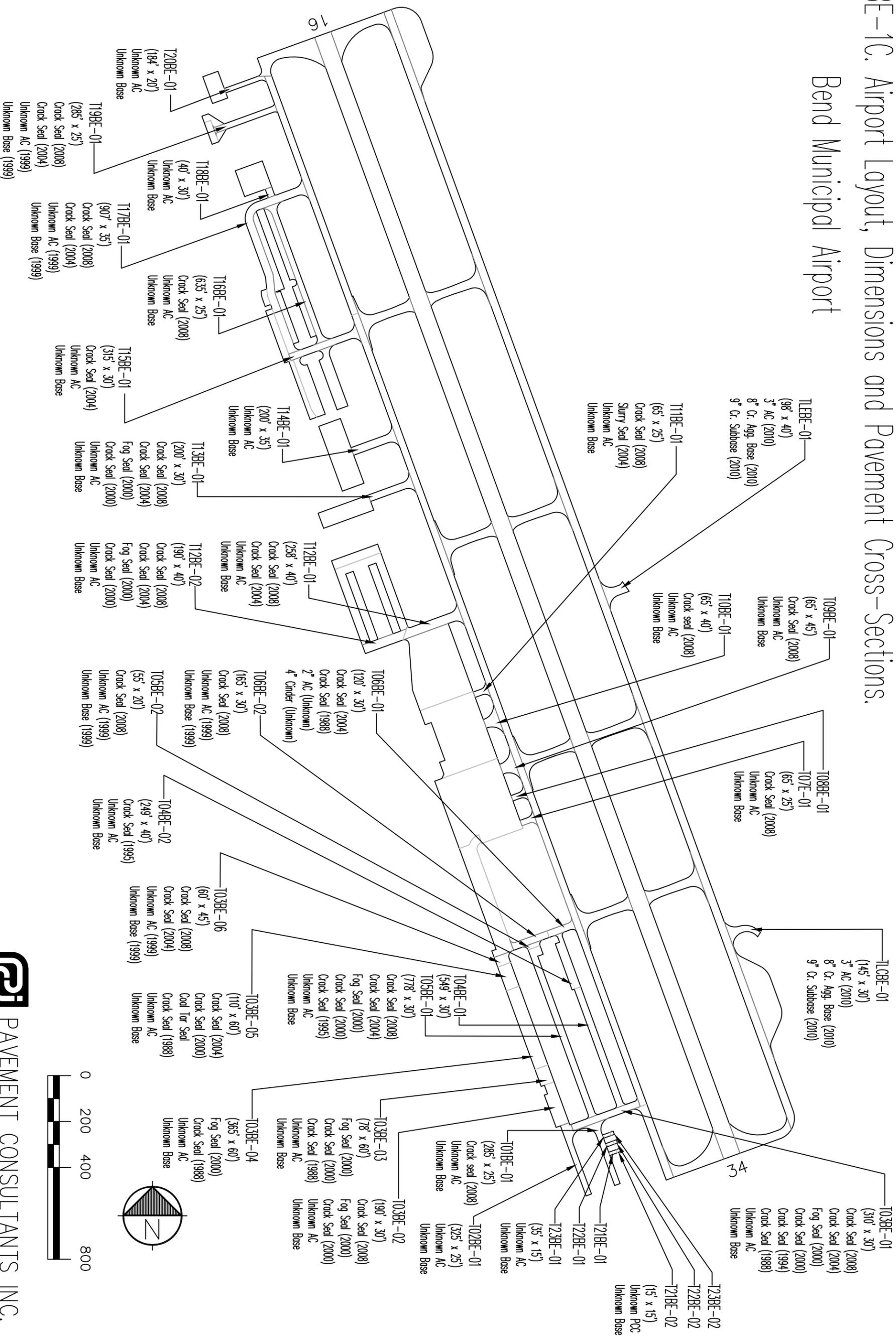


Drawing Date: June 2011



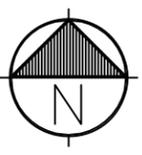
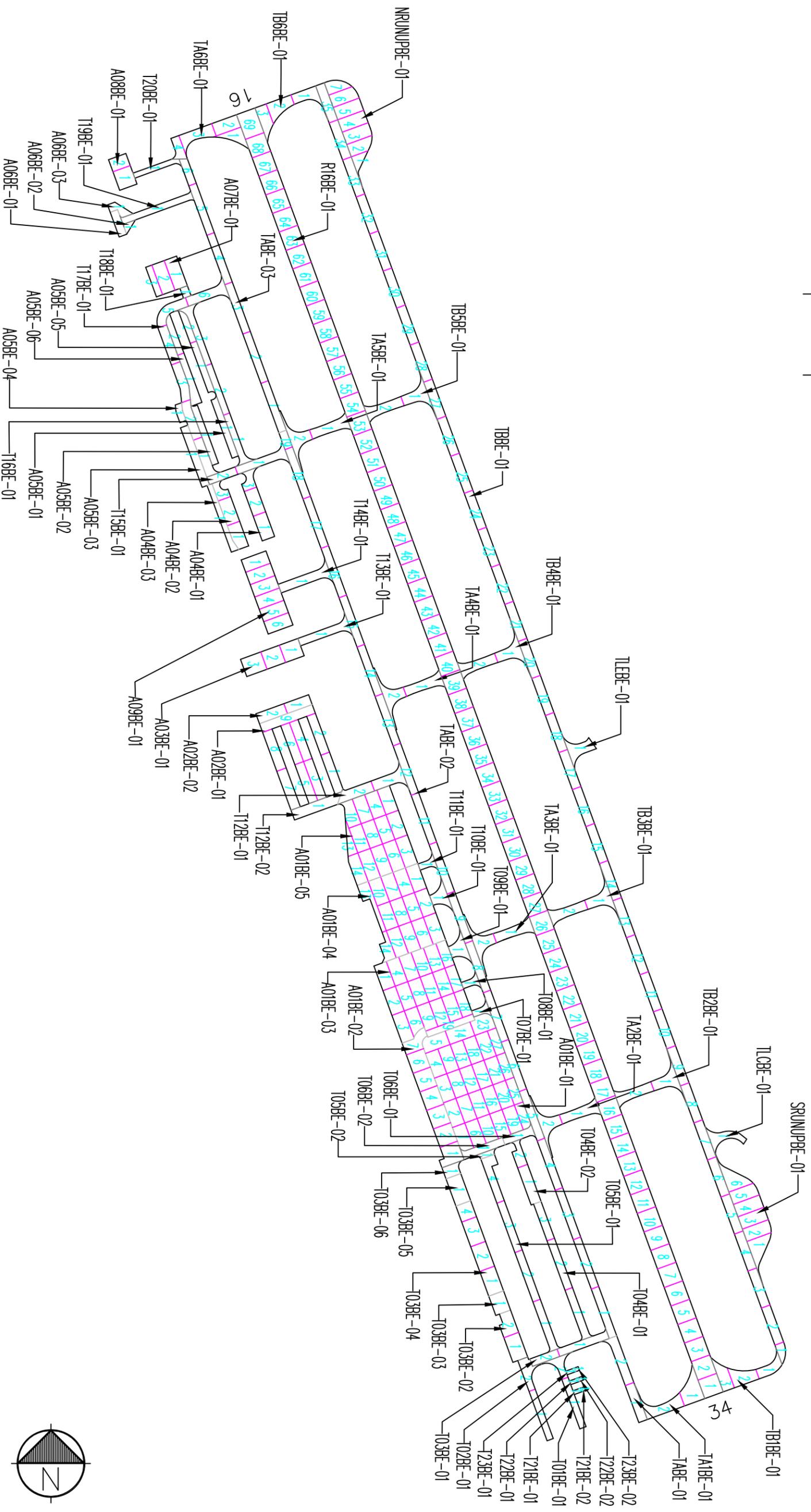
Figure BE-1C. Airport Layout, Dimensions and Pavement Cross-Sections.

## Bend Municipal Airport



Drawing Date: June 2011

Figure BE-2. Pavement Branch, Section and Sample Unit Layout.  
 Bend Municipal Airport



## RESULTS

Using the data collected during the visual inspection, the Micro PAVER software was used to calculate an area-weighted average Pavement Condition Index (PCI) for each pavement section inspected using the sample units evaluated. Using each section's PCI, a Pavement Condition Rating (PCR) was assigned. The PCIs measured during this inspection are shown in Table 1. The table also contains PCIs from past inspections as well as projected PCIs for 2016 and 2021. The projections were based on pavement deterioration models developed by Micro PAVER using the inspection data from other pavements in the same airport category as your airport, located in the same climatic region, and with the same surface type and use.

The ASTM Standard which governs the methodology for conducting the visual inspections was modified in 2010 and could result in changes to the Pavement Condition Index for the current inspection relative to that from the previous inspections. So a slight increase in the PCI value over the PCI values from previous inspections is possible, even if no work has been completed on the pavement.

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

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

Branch	Section	Inspections			Forecast	
		2003	2006	2011	2016	2021
A01BE	01	-	100	79	67	58
A01BE	02	100	94	72	61	55
A01BE	03	97	96	70	60	54
A01BE	04	69	43	28	15	5
A01BE	05	97	82	50	44	33
A02BE	01	-	83	74	63	56
A02BE	02	82	76	70	60	54
A03BE	01	78	94	61	55	52
A04BE	01	100	100	87	74	63
A04BE	02	100	99	82	69	60
A04BE	03	-	100	85	72	61
A05BE	01	100	75	49	42	30
A05BE	02	100	88	57	53	52
A05BE	03	-	100	85	72	61
A05BE	04	-	100	77	65	57
A05BE	05	-	100	73	62	55
A05BE	06	-	100	100	86	73
A06BE	01	100	78	96	82	70
A06BE	02	-	100	67	58	53

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

Branch	Section	Inspections			Forecast	
		2003	2006	2011	2016	2021
A06BE	03	-	100	95	81	69
A07BE	01	-	100	92	78	66
A08BE	01	-	100	57	53	52
A09BE	01	-	-	100	86	73
NRUNUPBE	01	-	-	100	86	73
R16BE	01	60	32	90	76	65
SRUNUPBE	01	-	-	93	79	67
T01BE	01	76	75	84	71	61
T02BE	01	81	81	74	63	56
T03BE	01	69	73	60	54	52
T03BE	02	82	81	66	57	53
T03BE	03	61	31	23	12	1
T03BE	04	31	29	15	5	0
T03BE	05	68	47	43	31	18
T03BE	06	96	90	40	27	14
T04BE	01	79	68	52	52	51
T04BE	02	56	49	39	26	14
T05BE	01	78	75	68	59	53
T05BE	02	100	100	58	53	52
T06BE	01	12	16	13	2	0
T06BE	02	100	95	75	64	56
T07BE	01	85	76	55	52	52
T08BE	01	83	81	61	55	52
T09BE	01	88	82	62	55	52
T10BE	01	83	80	70	60	54
T11BE	01	83	100	72	61	55
T12BE	01	92	81	54	52	52
T12BE	02	62	75	67	58	53
T13BE	01	68	75	66	57	53
T14BE	01	-	-	100	86	73
T15BE	01	93	86	75	64	56
T16BE	01	98	88	72	61	55
T17BE	01	94	85	68	59	53
T18BE	01	-	100	86	73	62
T19BE	01	-	87	64	56	52
T20BE	01	-	100	84	71	61
T21BE	01	-	100	94	80	68
T21BE	02	-	100	78	51	25
T22BE	01	-	100	90	76	65

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

Branch	Section	Inspections			Forecast	
		2003	2006	2011	2016	2021
T22BE	02	-	100	58	31	5
T23BE	01	-	100	90	76	65
T23BE	02	-	100	100	73	47
TA1BE	01	-	-	100	86	73
TA2BE	01	69	87	95	81	69
TA3BE	01	71	79	95	81	69
TA4BE	01	68	81	100	86	73
TA5BE	01	58	75	97	83	71
TA6BE	01	-	-	100	86	73
TABE	01	-	-	100	86	73
TABE	02	65	73	64	59	53
TABE	03	56	66	40	27	15
TB1BE	01	-	-	100	86	73
TB2BE	01	-	-	95	81	69
TB3BE	01	-	-	100	86	73
TB4BE	01	-	-	98	84	71
TB5BE	01	-	-	100	86	73
TB6BE	01	-	-	100	86	73
TBBE	01	-	-	94	80	68
TLCBE	01	-	-	100	86	73
TLEBE	01	-	-	89	76	64

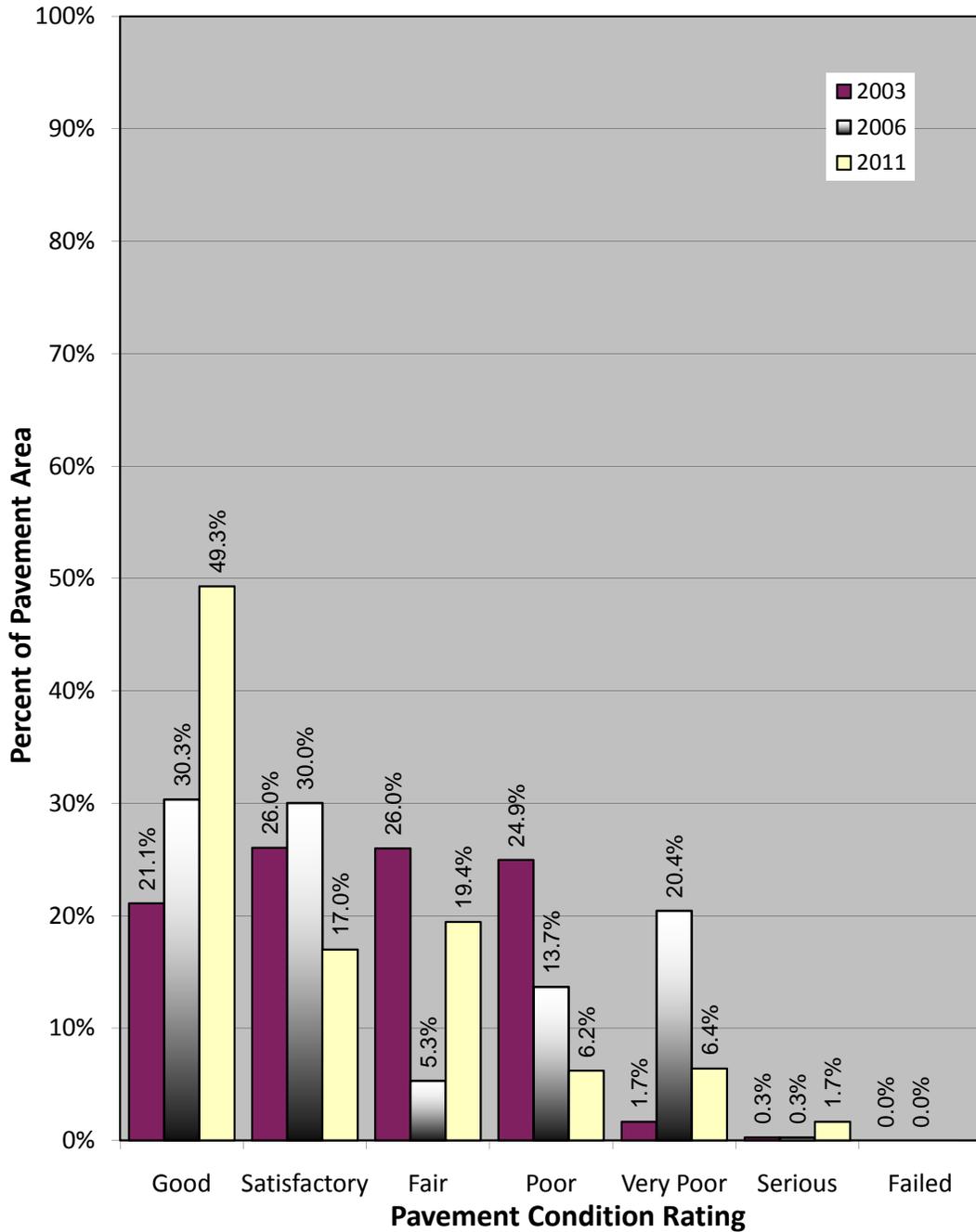
Section PCIs at Bend Municipal Airport range from a low of 13 (a PCR of “Serious”) to a high of 100 (a PCR of “Good”). The area-weighted average PCI for all airport pavements is 77, corresponding to an overall PCR of “Satisfactory”. Figure BE-4 shows how much pavement area is associated with each Pavement Condition Rating category and also shows pavement condition distribution from the inspections conducted in 2003 and 2006.

The primary distresses observed during the inspection of asphalt concrete pavements were: weathering, raveling, block cracking, longitudinal and transverse cracking, patching, alligator cracking and depressions. The primary distresses observed during the inspection of portland cement concrete pavements were: corner breaks and linear cracking.

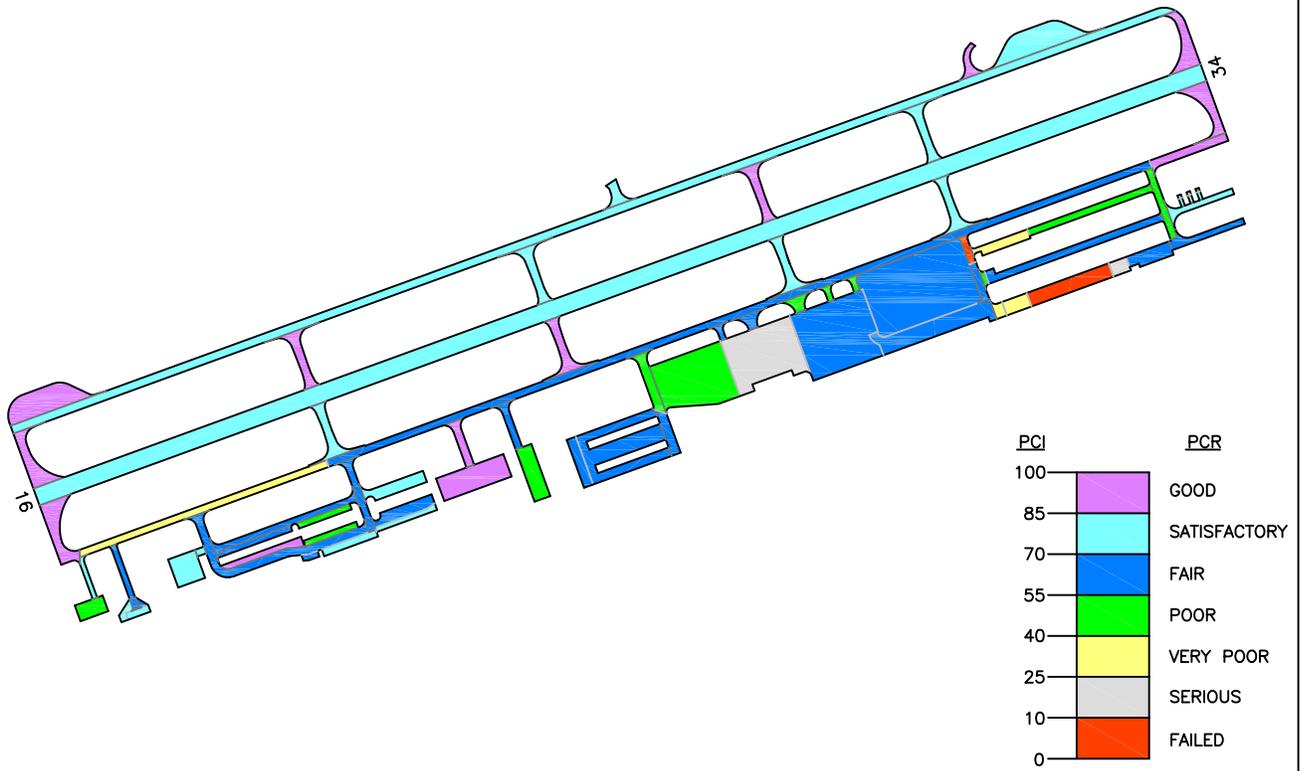
A graphical representation of the projected PCIs listed in Table 1 is shown in Figure BE-5.



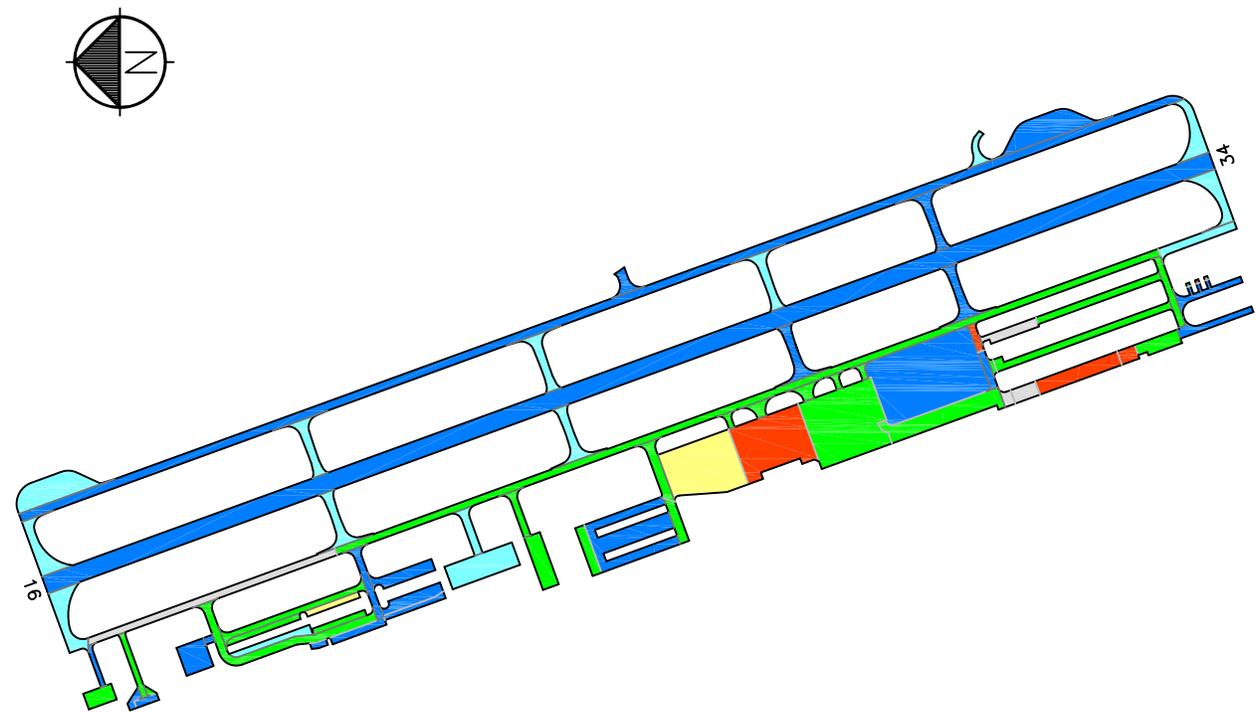
**Figure BE-4. Distribution of Pavement Condition  
Bend Municipal Airport**



**Predicted Condition in 2016.**



**Predicted Condition in 2021.**



Drawing Date: June 2011



**Figure BE-5. Future Pavement Condition.**

## RECOMMENDATIONS

Data collected during the visual condition survey were used by the Micro PAVER software to generate the Network Maintenance Report contained in Appendix 3. This report identifies, for each pavement section, the recommended localized maintenance activities (i.e.-crack sealing, patching) that should be completed to repair the defects observed during the visual inspection. The repair quantities identified in the report were extrapolated to cover the entire pavement section, based on the distresses measured in the inspected sample units. If the repair activities identified are completed, the pavement deterioration rate will be slowed.

The recommended localized maintenance activities to be applied are selected by the Micro PAVER software based on a Distress Maintenance Policy established for the Oregon airport system. The report results indicate that, over your entire airport, the following quantities of localized maintenance are needed:

- 126,850 linear feet of asphalt concrete crack sealing.
- 12,755 square feet of asphalt concrete deep patching.

The Micro PAVER software can also identify and schedule recommended global (applied over an entire section) maintenance activities such as fog seals, slurry seals and other surface treatments, as well as major rehabilitation activities such as asphalt concrete overlays and complete reconstruction. Micro PAVER schedules global maintenance on a user-defined interval. To schedule major rehabilitation Micro PAVER uses pavement deterioration models developed during this project. These models are used to estimate future pavement condition and to schedule rehabilitation based on a trigger PCI.

During this project a 5-year program outlining recommended global maintenance and rehabilitation was developed. The program begins in the year 2012 to allow time for project development. These recommendations are presented in Table 2, which identifies the pavement section requiring rehabilitation, the year the action should be completed, the type of action, and an associated cost. This information is also presented graphically in Figure BE-6.

**Table 2. Five-Year Global Maintenance and Rehabilitation Plan.**

Year	Branch	Section	Action	Area (sf)	Unit Cost (\$/sf)	Total Cost (\$)
2012	A01BE	01	Slurry Seal	130,080	\$0.23	\$29,918
	A01BE	02	Slurry Seal	36,867	\$0.23	\$8,479
	A01BE	03	Slurry Seal	91,976	\$0.23	\$21,154
	A01BE	04	Reconstruct with 3" AC, 8" CAB, 9" Cr. Agg. Subbase	70,952	\$4.47	\$317,155

**Table 2. Five-Year Global Maintenance and Rehabilitation Plan.**

Year	Branch	Section	Action	Area (sf)	Unit Cost (\$/sf)	Total Cost (\$)
	A01BE	05	2" AC Overlay	70,573	\$1.00	\$70,573
	A02BE	01	Slurry Seal	52,460	\$0.23	\$12,066
	A02BE	02	Slurry Seal	8,520	\$0.23	\$1,960
	A03BE	01	Slurry Seal	16,240	\$0.23	\$3,735
	A04BE	01	Slurry Seal	13,015	\$0.23	\$2,993
	A04BE	02	Slurry Seal	12,472	\$0.23	\$2,869
	A04BE	03	Slurry Seal	5,610	\$0.23	\$1,290
	A05BE	01	Slurry Seal	5,923	\$0.23	\$1,362
	A05BE	02	Slurry Seal	5,912	\$0.23	\$1,360
	A05BE	03	Slurry Seal	7,222	\$0.23	\$1,661
	A05BE	04	Slurry Seal	1,753	\$0.23	\$403
	A05BE	05	Slurry Seal	8,050	\$0.23	\$1,852
	A05BE	06	Slurry Seal	9,411	\$0.23	\$2,165
	A06BE	01	Slurry Seal	3,000	\$0.23	\$690
	A06BE	02	Slurry Seal	979	\$0.23	\$225
	A06BE	03	Slurry Seal	2,504	\$0.23	\$576
	A07BE	01	Slurry Seal	15,000	\$0.23	\$3,450
	A08BE	01	Slurry Seal	9,920	\$0.23	\$2,282
	R16BE	01	Slurry Seal	390,000	\$0.23	\$89,700
	T01BE	01	Slurry Seal	8,413	\$0.23	\$1,935
	T02BE	01	Slurry Seal	9,522	\$0.23	\$2,190
	T03BE	01	Slurry Seal	9,396	\$0.23	\$2,161
	T03BE	02	Slurry Seal	10,800	\$0.23	\$2,484
	T03BE	03	Reconstruct with 3" AC, 8" CAB, 9" Cr. Agg. Subbase	4,683	\$4.47	\$20,933
	T03BE	04	Reconstruct with 3" AC, 8" CAB, 9" Cr. Agg. Subbase	21,900	\$4.47	\$97,893
	T03BE	05	Reconstruct with 3" AC, 8" CAB, 9" Cr. Agg. Subbase	6,600	\$4.47	\$29,502
	T03BE	06	Reconstruct with 3" AC, 8" CAB, 9" Cr. Agg. Subbase	2,834	\$4.47	\$12,668
	T04BE	01	2" AC Overlay	16,566	\$1.00	\$16,566
	T04BE	02	Reconstruct with 3" AC, 8" CAB, 9" Cr. Agg. Subbase	9,356	\$4.47	\$41,821

**Table 2. Five-Year Global Maintenance and Rehabilitation Plan.**

Year	Branch	Section	Action	Area (sf)	Unit Cost (\$/sf)	Total Cost (\$)
	T05BE	01	Slurry Seal	24,436	\$0.23	\$5,620
	T05BE	02	Slurry Seal	1,271	\$0.23	\$292
	T06BE	01	Reconstruct with 3" AC, 8" CAB, 9" Cr. Agg. Subbase	3,771	\$4.47	\$16,856
	T06BE	2	Slurry Seal	5,036	\$0.23	\$1,158
	T07BE	01	2" AC Overlay	2,011	\$1.00	\$2,011
	T08BE	01	2" AC Overlay	2,011	\$1.00	\$2,011
	T09BE	01	2" AC Overlay	4,470	\$1.00	\$4,470
	T10BE	01	Slurry Seal	4,145	\$0.23	\$953
	T11BE	01	Slurry Seal	2,011	\$0.23	\$463
	T12BE	01	2" AC Overlay	11,097	\$1.00	\$11,097
	T12BE	01	Slurry Seal	7,570	\$0.23	\$1,741
	T13BE	01	Slurry Seal	6,687	\$0.23	\$1,538
	T15BE	01	Slurry Seal	10,137	\$0.23	\$2,332
	T16BE	01	Slurry Seal	17,039	\$0.23	\$3,919
	T17BE	01	Slurry Seal	32,507	\$0.23	\$7,477
	T18BE	01	Slurry Seal	1,216	\$0.23	\$280
	T19BE	01	Slurry Seal	6,054	\$0.23	\$1,392
	T20BE	01	Slurry Seal	1,621	\$0.23	\$373
	T21BE	01	Slurry Seal	525	\$0.23	\$121
	T22BE	01	Slurry Seal	525	\$0.23	\$121
	T23BE	01	Slurry Seal	525	\$0.23	\$121
	TA1BE	01	Slurry Seal	13,846	\$0.23	\$3,185
	TA2BE	01	Slurry Seal	12,009	\$0.23	\$2,762
	TA3BE	01	Slurry Seal	12,009	\$0.23	\$2,762
	TA4BE	01	Slurry Seal	12,009	\$0.23	\$2,762
	TA5BE	01	Slurry Seal	12,009	\$0.23	\$2,762
	TA6BE	01	Slurry Seal	17,912	\$0.23	\$4,120
	TABE	01	Slurry Seal	12,100	\$0.23	\$2,783
	TABE	02	Slurry Seal	110,047	\$0.23	\$25,311
	TABE	03	Reconstruct with 3" AC, 8" CAB, 9" Cr. Agg. Subbase	33,113	\$4.47	\$148,015
A01BE	01	Slurry Seal	130,080	\$0.23	\$29,918	
<b>2012 Total</b>						<b>\$1,064,879</b>
2014	A09BE	01	Fog Seal	30,000	\$0.12	\$3,600
	T14BE	01	Fog Seal	7,687	\$0.12	\$922
<b>2014 Total</b>						<b>\$4,522</b>

**Table 2. Five-Year Global Maintenance and Rehabilitation Plan.**

Year	Branch	Section	Action	Area (sf)	Unit Cost (\$/sf)	Total Cost (\$)
2016	NRUNUPBE	01	Fog Seal	31,198	\$0.12	\$3,744
	SRUNUPBE	01	Fog Seal	33,049	\$0.12	\$3,966
	TB1BE	01	Fog Seal	14,165	\$0.12	\$1,700
	TB2BE	01	Fog Seal	11,335	\$0.12	\$1,360
	TB3BE	01	Fog Seal	11,335	\$0.12	\$1,360
	TB4BE	01	Fog Seal	11,335	\$0.12	\$1,360
	TB5BE	01	Fog Seal	11,335	\$0.12	\$1,360
	TB6BE	01	Fog Seal	14,790	\$0.12	\$1,775
	TBBE	01	Fog Seal	180,485	\$0.12	\$21,658
	TLCBE	01	Fog Seal	5,156	\$0.12	\$619
	TLEBE	01	Fog Seal	5,343	\$0.12	\$641
2016 Total						\$39,543
<b>TOTAL</b>						<b>\$1,108,945</b>

If the global maintenance and/or rehabilitation activities recommended in Table 2 are not completed, the localized maintenance activities identified in the Network Maintenance Report (Appendix 3) for that section should be done. Additionally, for those sections not listed in Table 2 as requiring global maintenance or rehabilitation, the localized maintenance activities outlined in the Network Maintenance Report should be completed. By completing the localized maintenance activities, pavement condition is improved, life is extended, deterioration is slowed and the length of time until major repair or rehabilitation is required is increased.

## **INSPECTION SCHEDULE**

To comply with the inspection schedule requirement of FAA Grant Assurance Number 11, a detailed visual inspection should be conducted every 3 years using the methodology described in ASTM D5430. The next scheduled detailed visual inspection should take place in 2014.

In addition, the FAA requires that a drive-by inspection be conducted monthly to detect unforeseen changes in pavement condition. The results of each drive-by inspection should be recorded and kept in a file. At a minimum, the date of the inspection and an indication of any maintenance performed since the last drive-by inspection should be recorded.

Figure BE-6. Five-Year Pavement Management Plan.  
Bend Municipal Airport



# **Appendix 1**

## **Branch Condition Report**

Date: 7 /1/2011

**Branch Condition Report**

1 of 5

Pavement Database: ODOT2011 NetworkID: Bend

Branch ID	Number of Sections	Sum Section Length (Ft)	Avg Section Width (Ft)	True Area (SqFt)	Use	Average PCI	PCI Standard Deviation	Weighted Average PCI
A01BE (Apron 01 Bend)	5	1,902.00	221.40	400,448.01	APRON	59.80	18.59	62.14
A02BE (Apron 02 Bend)	2	563.00	126.50	60,980.00	APRON	72.00	2.00	73.44
A03BE (Apron 03 Bend)	1	232.00	70.00	16,240.00	APRON	61.00	0.00	61.00
A04BE (Apron 04 Bend)	3	810.00	40.00	31,097.00	APRON	84.67	2.05	84.63
A05BE (Apron 05 Bend)	6	1,468.00	25.83	38,271.00	APRON	73.50	16.93	75.90
A06BE (Apron 06 Bend)	3	180.00	43.33	6,483.00	APRON	86.00	13.44	91.23
A07BE (Apron 07 Bend)	1	120.00	125.00	15,000.00	APRON	92.00	0.00	92.00
A08BE (Apron 08 Bend)	1	124.00	80.00	9,920.00	APRON	57.00	0.00	57.00
A09BE (Apron 09 Bend)	1	300.00	100.00	30,000.00	APRON	100.00	0.00	100.00
NRUNUPBE (North Run-Up Apron Bend)	1	375.00	105.00	31,198.00	APRON	100.00	0.00	100.00
R16BE (Runway 16/34 Bend)	1	5,200.00	75.00	390,000.00	RUNWAY	90.00	0.00	90.00
SRUNUPBE (South Run-Up Apron Bend)	1	375.00	105.00	33,049.00	APRON	93.00	0.00	93.00
T01BE (Taxiway 01 Bend)	1	285.00	25.00	8,413.00	TAXIWAY	84.00	0.00	84.00
T02BE (Taxiway 02 Bend)	1	325.00	25.00	9,522.00	TAXIWAY	74.00	0.00	74.00
T03BE (Taxiway 03 Bend)	6	1,098.00	55.00	56,213.00	TAXIWAY	41.17	18.22	37.53
T04BE (Taxiway 04 Bend)	2	798.00	35.00	25,922.00	TAXIWAY	45.50	6.50	47.31

Date: 7 /1/2011

**Branch Condition Report**

2 of 5

Pavement Database: ODOT2011 NetworkID: Bend

Branch ID	Number of Sections	Sum Section Length (Ft)	Avg Section Width (Ft)	True Area (SqFt)	Use	Average PCI	PCI Standard Deviation	Weighted Average PCI
T05BE (Taxiway 05 Bend)	2	798.00	42.50	25,707.00	TAXIWAY	63.00	5.00	67.51
T06BE (Taxiway 06 Bend)	2	285.00	30.00	8,807.00	TAXIWAY	44.00	31.00	48.45
T07BE (Taxiway 07 Bend)	1	65.00	25.00	2,011.00	TAXIWAY	55.00	0.00	55.00
T08BE (Taxiway 08 Bend)	1	65.00	25.00	2,011.00	TAXIWAY	61.00	0.00	61.00
T09BE (Taxiway 09 Bend)	1	65.00	45.00	4,470.00	TAXIWAY	62.00	0.00	62.00
T10BE (Taxiway 10 Bend)	1	65.00	40.00	4,145.00	TAXIWAY	70.00	0.00	70.00
T11BE (Taxiway 11 Bend)	1	65.00	25.00	2,011.00	TAXIWAY	72.00	0.00	72.00
T12BE (Taxiway 12 Bend)	2	448.00	40.00	18,667.00	TAXIWAY	60.50	6.50	59.27
T13BE (Taxiway 13 Bend)	1	200.00	30.00	6,687.00	TAXIWAY	66.00	0.00	66.00
T14BE (Taxiway 14 Bend)	1	200.00	35.00	7,687.00	TAXIWAY	100.00	0.00	100.00
T15BE (Taxiway 15 Bend)	1	315.00	30.00	10,137.00	TAXIWAY	75.00	0.00	75.00
T16BE (Taxiway 16 Bend)	1	635.00	25.00	17,039.00	TAXIWAY	72.00	0.00	72.00
T17BE (Taxiway 17 Bend)	1	907.00	35.00	32,507.00	TAXIWAY	68.00	0.00	68.00
T18BE (Taxiway 18 Bend)	1	40.00	30.00	1,216.00	TAXIWAY	86.00	0.00	86.00
T19BE (Taxiway 19 Bend)	1	240.00	25.00	6,054.00	TAXIWAY	64.00	0.00	64.00
T20BE (Taxiway 20 Bend)	1	80.00	20.00	1,621.00	TAXIWAY	84.00	0.00	84.00

Date: 7 /1/2011

**Branch Condition Report**

3 of 5

Pavement Database: ODOT2011 NetworkID: Bend

Branch ID	Number of Sections	Sum Section Length (Ft)	Avg Section Width (Ft)	True Area (SqFt)	Use	Average PCI	PCI Standard Deviation	Weighted Average PCI
T21BE (Taxiway 21 Bend)	2	50.00	15.00	750.00	TAXIWAY	86.00	8.00	89.20
T22BE (Taxiway 22 Bend)	2	50.00	15.00	750.00	TAXIWAY	74.00	16.00	80.40
T23BE (Taxiway 23 Bend)	2	50.00	15.00	750.00	TAXIWAY	95.00	5.00	93.00
TA1BE (Taxiway A1 Bend)	1	232.00	35.00	13,846.00	TAXIWAY	100.00	0.00	100.00
TA2BE (Taxiway A2 Bend)	1	232.00	35.00	12,009.00	TAXIWAY	95.00	0.00	95.00
TA3BE (Taxiway A3 Bend)	1	232.00	35.00	12,009.00	TAXIWAY	95.00	0.00	95.00
TA4BE (Taxiway A4 Bend)	1	232.00	35.00	12,009.00	TAXIWAY	100.00	0.00	100.00
TA5BE (Taxiway A5 Bend)	1	232.00	35.00	12,009.00	TAXIWAY	97.00	0.00	97.00
TA6BE (Taxiway A6 Bend)	1	265.00	35.00	17,912.00	TAXIWAY	100.00	0.00	100.00
TABE (Taxiway A Bend)	3	4,811.00	31.67	155,260.00	TAXIWAY	68.00	24.66	61.69
TB1BE (Taxiway B1 Bend)	1	245.00	35.00	14,165.00	TAXIWAY	100.00	0.00	100.00
TB2BE (Taxiway B2 Bend)	1	245.00	35.00	11,335.00	TAXIWAY	95.00	0.00	95.00
TB3BE (Taxiway B3 Bend)	1	245.00	35.00	11,335.00	TAXIWAY	100.00	0.00	100.00
TB4BE (Taxiway B4 Bend)	1	245.00	35.00	11,335.00	TAXIWAY	98.00	0.00	98.00
TB5BE (Taxiway B5 Bend)	1	245.00	35.00	11,335.00	TAXIWAY	100.00	0.00	100.00
TB6BE (Taxiway B6 Bend)	1	245.00	37.50	14,790.00	TAXIWAY	100.00	0.00	100.00

Date: 7 /1/2011

# Branch Condition Report

4 of 5

Pavement Database: ODOT2011 NetworkID: Bend

Branch ID	Number of Sections	Sum Section Length (Ft)	Avg Section Width (Ft)	True Area (SqFt)	Use	Average PCI	PCI Standard Deviation	Weighted Average PCI
TBBE (Taxiway B Bend)	1	5,200.00	35.00	180,485.00	TAXIWAY	94.00	0.00	94.00
TLCBE (Taxilane C Bend)	1	145.00	30.00	5,156.00	TAXIWAY	100.00	0.00	100.00
TLEBE (Taxilane E Bend)	1	98.00	40.00	5,343.00	TAXIWAY	89.00	0.00	89.00

<b>Use Category</b>	<b>Number of Sections</b>	<b>Total Area (SqFt)</b>	<b>Arithmetic Average PCI</b>	<b>Average PCI STD.</b>	<b>Weighted Average PCI</b>
APRON	25	672,686.01	75.96	18.11	70.79
RUNWAY	1	390,000.00	90.00	0.00	90.00
TAXIWAY	53	753,430.01	74.40	23.31	76.85
<b>All</b>	<b>79</b>	<b>1,816,116.02</b>	<b>75.09</b>	<b>21.72</b>	<b>77.43</b>

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

Date: 7 /1/2011

## Section Condition Report

1 of 5

Pavement Database: ODOT2011 NetworkID: Bend

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
A01BE (Apron 01 Bend)	01	09/01/2005	AC	APRON	P	0	130,080.00	05/21/2011	6	79.00
A01BE (Apron 01 Bend)	02	09/02/1999	AC	APRON	P	0	36,867.00	05/21/2011	12	72.00
A01BE (Apron 01 Bend)	03	09/02/1999	AC	APRON	P	0	91,976.00	05/21/2011	12	70.00
A01BE (Apron 01 Bend)	04	09/02/1977	AC	APRON	P	0	70,952.00	05/21/2011	34	28.00
A01BE (Apron 01 Bend)	05	09/02/1995	AC	APRON	P	0	70,573.00	05/21/2011	16	50.00
A02BE (Apron 02 Bend)	01	09/02/1995	AC	APRON	S	0	52,460.00	05/21/2011	16	74.00
A02BE (Apron 02 Bend)	02	09/01/2005	AC	APRON	S	0	8,520.00	05/21/2011	6	70.00
A03BE (Apron 03 Bend)	01	09/01/2005	AC	APRON	S	0	16,240.00	05/21/2011	6	61.00
A04BE (Apron 04 Bend)	01	09/02/1999	AC	APRON	S	0	13,015.00	05/21/2011	12	87.00
A04BE (Apron 04 Bend)	02	09/02/1999	AC	APRON	S	0	12,472.00	05/21/2011	12	82.00
A04BE (Apron 04 Bend)	03	09/01/2005	AC	APRON	S	0	5,610.00	05/21/2011	6	85.00
A05BE (Apron 05 Bend)	01	09/02/1999	AC	APRON	S	0	5,923.00	05/21/2011	12	49.00
A05BE (Apron 05 Bend)	02	09/02/1999	AC	APRON	S	0	5,912.00	05/21/2011	12	57.00
A05BE (Apron 05 Bend)	03	09/01/2005	AC	APRON	S	0	7,222.00	05/21/2011	6	85.00
A05BE (Apron 05 Bend)	04	09/01/2005	AC	APRON	S	0	1,753.00	05/21/2011	6	77.00
A05BE (Apron 05 Bend)	05	01/01/2002	AC	APRON	S	0	8,050.00	05/21/2011	9	73.00
A05BE (Apron 05 Bend)	06	01/01/2002	AC	APRON	S	0	9,411.00	05/21/2011	9	100.00
A06BE (Apron 06 Bend)	01	09/02/1999	AC	APRON	S	0	3,000.00	05/21/2011	12	96.00
A06BE (Apron 06 Bend)	02	09/01/2005	AC	APRON	S	0	979.00	05/21/2011	6	67.00
A06BE (Apron 06 Bend)	03	09/01/2005	AC	APRON	S	0	2,504.00	05/21/2011	6	95.00
A07BE (Apron 07 Bend)	01	09/01/2005	AC	APRON	S	0	15,000.00	05/21/2011	6	92.00
A08BE (Apron 08 Bend)	01	09/01/2005	AC	APRON	S	0	9,920.00	05/21/2011	6	57.00
A09BE (Apron 09 Bend)	01	09/01/2008	AC	APRON	S	0	30,000.00	05/21/2011	3	100.00
NRUNUPBE (North Run-Up Apron Bend)	01	10/03/2010	AC	APRON	S	0	31,198.00	05/21/2011	1	100.00
R16BE (Runway 16/34 Bend)	01	10/03/2006	AC	RUNWAY	P	0	390,000.00	05/21/2011	5	90.00

Date: 7 /1/2011

## Section Condition Report

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Pavement Database: ODOT2011 NetworkID: Bend

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
SRUNUPBE (South Run-Up Apron Bend)	01	10/03/2010	AC	APRON	S	0	33,049.00	05/21/2011	1	93.00
T01BE (Taxiway 01 Bend)	01	09/02/1998	AC	TAXIWAY	S	0	8,413.00	05/21/2011	13	84.00
T02BE (Taxiway 02 Bend)	01	09/02/1995	AC	TAXIWAY	S	0	9,522.00	05/21/2011	16	74.00
T03BE (Taxiway 03 Bend)	01	09/02/1994	AC	TAXIWAY	S	0	9,396.00	05/21/2011	17	60.00
T03BE (Taxiway 03 Bend)	02	09/02/1996	AC	TAXIWAY	S	0	10,800.00	05/21/2011	15	66.00
T03BE (Taxiway 03 Bend)	03	09/02/1966	AC	TAXIWAY	S	0	4,683.00	05/21/2011	45	23.00
T03BE (Taxiway 03 Bend)	04	09/02/1955	AC	TAXIWAY	S	0	21,900.00	05/21/2011	56	15.00
T03BE (Taxiway 03 Bend)	05	09/02/1988	AC	TAXIWAY	S	0	6,600.00	05/21/2011	23	43.00
T03BE (Taxiway 03 Bend)	06	09/02/1999	AC	TAXIWAY	S	0	2,834.00	05/21/2011	12	40.00
T04BE (Taxiway 04 Bend)	01	09/02/1996	AC	TAXIWAY	S	0	16,566.00	05/21/2011	15	52.00
T04BE (Taxiway 04 Bend)	02	09/02/1963	AC	TAXIWAY	S	0	9,356.00	05/21/2011	48	39.00
T05BE (Taxiway 05 Bend)	01	09/02/1993	AC	TAXIWAY	S	0	24,436.00	05/21/2011	18	68.00
T05BE (Taxiway 05 Bend)	02	09/02/1999	AC	TAXIWAY	S	0	1,271.00	05/21/2011	12	58.00
T06BE (Taxiway 06 Bend)	01	09/02/1955	AC	TAXIWAY	P	0	3,771.00	05/21/2011	56	13.00
T06BE (Taxiway 06 Bend)	02	09/02/1999	AC	TAXIWAY	P	0	5,036.00	05/21/2011	12	75.00
T07BE (Taxiway 07 Bend)	01	09/02/1999	AC	TAXIWAY	P	0	2,011.00	05/21/2011	12	55.00
T08BE (Taxiway 08 Bend)	01	09/02/1999	AC	TAXIWAY	P	0	2,011.00	05/21/2011	12	61.00
T09BE (Taxiway 09 Bend)	01	09/02/1999	AC	TAXIWAY	P	0	4,470.00	05/21/2011	12	62.00
T10BE (Taxiway 10 Bend)	01	09/02/1998	AC	TAXIWAY	P	0	4,145.00	05/21/2011	13	70.00
T11BE (Taxiway 11 Bend)	01	09/02/1999	AC	TAXIWAY	P	0	2,011.00	05/21/2011	12	72.00
T12BE (Taxiway 12 Bend)	01	09/02/1999	AC	TAXIWAY	P	0	11,097.00	05/21/2011	12	54.00
T12BE (Taxiway 12 Bend)	02	09/02/1961	AC	TAXIWAY	S	0	7,570.00	05/21/2011	50	67.00
T13BE (Taxiway 13 Bend)	01	09/02/1991	AC	TAXIWAY	S	0	6,687.00	05/21/2011	20	66.00
T14BE (Taxiway 14 Bend)	01	09/01/2008	AC	TAXIWAY	S	0	7,687.00	05/21/2011	3	100.00
T15BE (Taxiway 15 Bend)	01	09/02/1999	AC	TAXIWAY	S	0	10,137.00	05/21/2011	12	75.00

Date: 7 /1/2011

## Section Condition Report

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Pavement Database: ODOT2011 NetworkID: Bend

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
T16BE (Taxiway 16 Bend)	01	09/02/1999	AC	TAXIWAY	S	0	17,039.00	05/21/2011	12	72.00
T17BE (Taxiway 17 Bend)	01	09/02/1999	AC	TAXIWAY	S	0	32,507.00	05/21/2011	12	68.00
T18BE (Taxiway 18 Bend)	01	09/01/2005	AC	TAXIWAY	S	0	1,216.00	05/21/2011	6	86.00
T19BE (Taxiway 19 Bend)	01	09/02/1999	AC	TAXIWAY	S	0	6,054.00	05/21/2011	12	64.00
T20BE (Taxiway 20 Bend)	01	09/01/2005	AC	TAXIWAY	S	0	1,621.00	05/21/2011	6	84.00
T21BE (Taxiway 21 Bend)	01	09/01/2005	AC	TAXIWAY	S	0	525.00	05/21/2011	6	94.00
T21BE (Taxiway 21 Bend)	02	09/01/2005	PCC	TAXIWAY	S	0	225.00	05/21/2011	6	78.00
T22BE (Taxiway 22 Bend)	01	09/01/2005	AC	TAXIWAY	S	0	525.00	05/21/2011	6	90.00
T22BE (Taxiway 22 Bend)	02	09/01/2005	PCC	TAXIWAY	S	0	225.00	05/21/2011	6	58.00
T23BE (Taxiway 23 Bend)	01	09/01/2005	AC	TAXIWAY	S	0	525.00	05/21/2011	6	90.00
T23BE (Taxiway 23 Bend)	02	09/01/2005	PCC	TAXIWAY	S	0	225.00	05/21/2011	6	100.00
TA1BE (Taxiway A1 Bend)	01	10/03/2006	AC	TAXIWAY	P	0	13,846.00	05/21/2011	5	100.00
TA2BE (Taxiway A2 Bend)	01	10/03/2006	AC	TAXIWAY	P	0	12,009.00	05/21/2011	5	95.00
TA3BE (Taxiway A3 Bend)	01	10/03/2006	AC	TAXIWAY	P	0	12,009.00	05/21/2011	5	95.00
TA4BE (Taxiway A4 Bend)	01	10/03/2006	AC	TAXIWAY	P	0	12,009.00	05/21/2011	5	100.00
TA5BE (Taxiway A5 Bend)	01	10/03/2006	AC	TAXIWAY	P	0	12,009.00	05/21/2011	5	97.00
TA6BE (Taxiway A6 Bend)	01	10/03/2006	AC	TAXIWAY	P	0	17,912.00	05/21/2011	5	100.00
TABE (Taxiway A Bend)	01	10/03/2006	AC	TAXIWAY	P	0	12,100.00	05/21/2011	5	100.00
TABE (Taxiway A Bend)	02	09/03/1995	AAC	TAXIWAY	P	0	110,047.00	05/21/2011	16	64.00
TABE (Taxiway A Bend)	03	09/02/1984	AC	TAXIWAY	P	0	33,113.00	05/21/2011	27	40.00
TB1BE (Taxiway B1 Bend)	01	10/03/2010	AC	TAXIWAY	P	0	14,165.00	05/21/2011	1	100.00
TB2BE (Taxiway B2 Bend)	01	10/03/2010	AC	TAXIWAY	P	0	11,335.00	05/21/2011	1	95.00
TB3BE (Taxiway B3 Bend)	01	10/03/2010	AC	TAXIWAY	P	0	11,335.00	05/21/2011	1	100.00
TB4BE (Taxiway B4 Bend)	01	10/03/2010	AC	TAXIWAY	P	0	11,335.00	05/21/2011	1	98.00
TB5BE (Taxiway B5 Bend)	01	10/03/2010	AC	TAXIWAY	P	0	11,335.00	05/21/2011	1	100.00

Date: 7 /1/2011

# Section Condition Report

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Pavement Database: ODOT2011 NetworkID: Bend

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
TB6BE (Taxiway B6 Bend)	01	10/03/2010	AC	TAXIWAY	P	0	14,790.00	05/21/2011	1	100.00
TBBE (Taxiway B Bend)	01	10/03/2010	AC	TAXIWAY	P	0	180,485.00	05/21/2011	1	94.00
TLCBE (Taxilane C Bend)	01	10/03/2010	AC	TAXIWAY	S	0	5,156.00	05/21/2011	1	100.00
TLEBE (Taxilane E Bend)	01	10/03/2010	AC	TAXIWAY	S	0	5,343.00	05/21/2011	1	89.00

**Section Condition Report***Pavement Database: ODOT2011*

<b>Age Category</b>	<b>Average Age At Inspection</b>	<b>Total Area (SqFt)</b>	<b>Number of Sections</b>	<b>Arithmetic Average PCI</b>	<b>PCI Standard Deviation</b>	<b>Weighted Average PCI</b>
0-02	<b>1.00</b>	<b>329,526.00</b>	<b>11</b>	<b>97.18</b>	<b>3.66</b>	<b>95.59</b>
03-05	<b>4.60</b>	<b>519,581.00</b>	<b>10</b>	<b>97.70</b>	<b>3.26</b>	<b>92.19</b>
06-10	<b>6.30</b>	<b>220,376.00</b>	<b>20</b>	<b>81.05</b>	<b>12.94</b>	<b>78.52</b>
11-15	<b>12.35</b>	<b>305,567.01</b>	<b>23</b>	<b>67.00</b>	<b>12.89</b>	<b>69.18</b>
16-20	<b>17.00</b>	<b>283,121.00</b>	<b>7</b>	<b>65.14</b>	<b>7.77</b>	<b>62.96</b>
21-25	<b>23.00</b>	<b>6,600.00</b>	<b>1</b>	<b>43.00</b>	<b>0.00</b>	<b>43.00</b>
26-30	<b>27.00</b>	<b>33,113.00</b>	<b>1</b>	<b>40.00</b>	<b>0.00</b>	<b>40.00</b>
31-35	<b>34.00</b>	<b>70,952.00</b>	<b>1</b>	<b>28.00</b>	<b>0.00</b>	<b>28.00</b>
over 40	<b>51.00</b>	<b>47,280.00</b>	<b>5</b>	<b>31.40</b>	<b>20.02</b>	<b>28.71</b>
<b>All</b>	<b>11.71</b>	<b>1,816,116.02</b>	<b>79</b>	<b>75.09</b>	<b>21.72</b>	<b>77.43</b>

**Appendix 3**  
**Network Maintenance Report**

## NETWORK MAINTENANCE REPORT BEND MUNICIPAL AIRPORT

Network	Branch	Section	Distress	Severity	Action	Maint. Quantity	Units	Unit Cost	Total Cost
Bend	A01BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	4,628	Ft	\$0.75	\$3,470.83
Total									\$3,470.83
Bend	A01BE	2	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	983	Ft	\$0.75	\$737.33
Bend	A01BE	2	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	936	Ft	\$0.75	\$702.22
Bend	A01BE	2	Weathering	L	No Localized M & R	36,867	SqFt	\$0.00	\$0.00
Total									\$1,439.55
Bend	A01BE	3	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	19,545	Ft	\$0.75	\$14,658.50
Bend	A01BE	3	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	2,529	Ft	\$0.75	\$1,896.98
Bend	A01BE	3	Weathering	L	No Localized M & R	72,814	SqFt	\$0.00	\$0.00
Total									\$16,555.48
Bend	A01BE	4	Alligator Cracking	M	Patching - AC Deep	5,862	SqFt	\$15.00	\$87,929.58
Bend	A01BE	4	Block Cracking	L	Crack Sealing - AC	7,209	Ft	\$0.75	\$5,406.48
Bend	A01BE	4	Block Cracking	M	Crack Sealing - AC	5,767	Ft	\$0.75	\$4,325.18
Bend	A01BE	4	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	993	Ft	\$0.75	\$744.99
Bend	A01BE	4	Raveling	L	No Localized M & R	70,952	SqFt	\$0.00	\$0.00
Bend	A01BE	4	Weathering	M	No Localized M & R	70,952	SqFt	\$0.00	\$0.00
Total									\$98,406.23
Bend	A01BE	5	Block Cracking	L	Crack Sealing - AC	12,906	Ft	\$0.75	\$9,679.68
Bend	A01BE	5	Block Cracking	M	Crack Sealing - AC	8,604	Ft	\$0.75	\$6,453.12
Bend	A01BE	5	Weathering	L	No Localized M & R	70,573	SqFt	\$0.00	\$0.00
Total									\$16,132.80
Bend	A02BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	1,814	Ft	\$0.75	\$1,360.15
Bend	A02BE	1	Weathering	L	No Localized M & R	52,460	SqFt	\$0.00	\$0.00
Total									\$1,360.15

## NETWORK MAINTENANCE REPORT BEND MUNICIPAL AIRPORT

Network	Branch	Section	Distress	Severity	Action	Maint. Quantity	Units	Unit Cost	Total Cost
Bend	A02BE	2	Depression	L	No Localized M & R	485	SqFt	\$0.00	\$0.00
Bend	A02BE	2	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	150	Ft	\$0.75	\$112.50
Bend	A02BE	2	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	160	Ft	\$0.75	\$120.00
Bend	A02BE	2	Weathering	L	No Localized M & R	8,520	SqFt	\$0.00	\$0.00
Total									\$232.50
Bend	A03BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	520	Ft	\$0.75	\$390.00
Bend	A03BE	1	Patching	L	No Localized M & R	7,126	SqFt	\$0.00	\$0.00
Bend	A03BE	1	Weathering	L	No Localized M & R	9,450	SqFt	\$0.00	\$0.00
Total									\$390.00
Bend	A04BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	10	Ft	\$0.75	\$7.50
Bend	A04BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	148	Ft	\$0.75	\$111.00
Total									\$118.50
Bend	A04BE	2	Depression	L	No Localized M & R	83	SqFt	\$0.00	\$0.00
Bend	A04BE	2	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	240	Ft	\$0.75	\$180.00
Bend	A04BE	2	Patching	L	No Localized M & R	95	SqFt	\$0.00	\$0.00
Total									\$180.00
Bend	A04BE	3	Depression	L	No Localized M & R	42	SqFt	\$0.00	\$0.00
Bend	A04BE	3	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	80	Ft	\$0.75	\$60.00
Total									\$60.00
Bend	A05BE	1	Block Cracking	M	Crack Sealing - AC	351	Ft	\$0.75	\$262.89
Bend	A05BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	84	Ft	\$0.75	\$63.00
Bend	A05BE	1	Raveling	L	No Localized M & R	5,923	SqFt	\$0.00	\$0.00
Bend	A05BE	1	Weathering	M	No Localized M & R	5,923	SqFt	\$0.00	\$0.00
Total									\$325.89

## NETWORK MAINTENANCE REPORT BEND MUNICIPAL AIRPORT

Network	Branch	Section	Distress	Severity	Action	Maint. Quantity	Units	Unit Cost	Total Cost
Bend	A05BE	2	Block Cracking	M	Crack Sealing - AC	518	Ft	\$0.75	\$388.62
Bend	A05BE	2	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	80	Ft	\$0.75	\$60.00
Bend	A05BE	2	Weathering	M	No Localized M & R	5,912	SqFt	\$0.00	\$0.00
Total									\$448.62
Bend	A05BE	3	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	50	Ft	\$0.75	\$37.50
Bend	A05BE	3	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	60	Ft	\$0.75	\$45.00
Total									\$82.50
Bend	A05BE	4	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	70	Ft	\$0.75	\$52.50
Total									\$52.50
Bend	A05BE	5	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	300	Ft	\$0.75	\$225.00
Bend	A05BE	5	Weathering	L	No Localized M & R	8,050	SqFt	\$0.00	\$0.00
Total									\$225.00
Bend	A06BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	12	Ft	\$0.75	\$9.00
Total									\$9.00
Bend	A06BE	2	Block Cracking	L	Crack Sealing - AC	239	Ft	\$0.75	\$178.99
Total									\$178.99
Bend	A06BE	3	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	20	Ft	\$0.75	\$15.00
Total									\$15.00
Bend	A07BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	78	Ft	\$0.75	\$58.50
Bend	A07BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	50	Ft	\$0.75	\$37.50
Total									\$96.00
Bend	A08BE	1	Alligator Cracking	M	Patching - AC Deep	83	SqFt	\$15.00	\$1,236.91
Bend	A08BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	150	Ft	\$0.75	\$112.50
Bend	A08BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	850	Ft	\$0.75	\$637.49
Bend	A08BE	1	Weathering	L	No Localized M & R	9,920	SqFt	\$0.00	\$0.00
Total									\$1,986.90

## NETWORK MAINTENANCE REPORT BEND MUNICIPAL AIRPORT

Network	Branch	Section	Distress	Severity	Action	Maint. Quantity	Units	Unit Cost	Total Cost
Bend	R16BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	11,818	Ft	\$0.75	\$8,863.53
Total									\$8,863.53
Bend	SRUNUPBE	1	Patching	L	No Localized M & R	2,716	SqFt	\$0.00	\$0.00
Total									\$0.00
Bend	T01BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	80	Ft	\$0.75	\$60.00
Bend	T01BE	1	Patching	L	No Localized M & R	594	SqFt	\$0.00	\$0.00
Bend	T01BE	1	Weathering	L	No Localized M & R	8,413	SqFt	\$0.00	\$0.00
Total									\$60.00
Bend	T02BE	1	Depression	L	No Localized M & R	168	SqFt	\$0.00	\$0.00
Bend	T02BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	150	Ft	\$0.75	\$112.50
Bend	T02BE	1	Patching	L	No Localized M & R	621	SqFt	\$0.00	\$0.00
Bend	T02BE	1	Weathering	L	No Localized M & R	9,522	SqFt	\$0.00	\$0.00
Total									\$112.50
Bend	T03BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	790	Ft	\$0.75	\$592.43
Bend	T03BE	1	Patching	L	No Localized M & R	108	SqFt	\$0.00	\$0.00
Bend	T03BE	1	Weathering	M	No Localized M & R	9,396	SqFt	\$0.00	\$0.00
Total									\$592.43
Bend	T03BE	2	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	360	Ft	\$0.75	\$270.00
Bend	T03BE	2	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	200	Ft	\$0.75	\$150.00
Bend	T03BE	2	Patching	L	No Localized M & R	101	SqFt	\$0.00	\$0.00
Bend	T03BE	2	Weathering	M	No Localized M & R	8,100	SqFt	\$0.00	\$0.00
Total									\$420.00

## NETWORK MAINTENANCE REPORT BEND MUNICIPAL AIRPORT

Network	Branch	Section	Distress	Severity	Action	Maint. Quantity	Units	Unit Cost	Total Cost
Bend	T03BE	3	Alligator Cracking	M	Patching - AC Deep	572	SqFt	\$15.00	\$8,581.05
Bend	T03BE	3	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	240	Ft	\$0.75	\$179.96
Bend	T03BE	3	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	60	Ft	\$0.75	\$44.99
Bend	T03BE	3	Raveling	L	No Localized M & R	4,683	SqFt	\$0.00	\$0.00
Bend	T03BE	3	Weathering	M	No Localized M & R	4,683	SqFt	\$0.00	\$0.00
Total									\$8,806.00
Bend	T03BE	4	Alligator Cracking	M	Patching - AC Deep	4,035	SqFt	\$15.00	\$60,531.28
Bend	T03BE	4	Depression	L	No Localized M & R	213	SqFt	\$0.00	\$0.00
Bend	T03BE	4	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	146	Ft	\$0.75	\$109.50
Bend	T03BE	4	Longitudinal & Transverse Cracking	H	Crack Seal - Wide Cracks	24	Ft	\$18.00	\$438.00
Bend	T03BE	4	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	256	Ft	\$0.75	\$191.62
Bend	T03BE	4	Patching	L	No Localized M & R	593	SqFt	\$0.00	\$0.00
Bend	T03BE	4	Raveling	M	No Localized M & R	21,900	SqFt	\$0.00	\$0.00
Bend	T03BE	4	Weathering	M	No Localized M & R	21,900	SqFt	\$0.00	\$0.00
Total									\$61,270.40
Bend	T03BE	5	Block Cracking	M	Crack Sealing - AC	488	Ft	\$0.75	\$365.76
Bend	T03BE	5	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	240	Ft	\$0.75	\$180.00
Bend	T03BE	5	Patching	L	No Localized M & R	374	SqFt	\$0.00	\$0.00
Bend	T03BE	5	Raveling	L	No Localized M & R	6,600	SqFt	\$0.00	\$0.00
Bend	T03BE	5	Weathering	M	No Localized M & R	6,600	SqFt	\$0.00	\$0.00
Total									\$545.76
Bend	T03BE	6	Block Cracking	M	Crack Sealing - AC	691	Ft	\$0.75	\$518.23
Bend	T03BE	6	Raveling	L	No Localized M & R	2,834	SqFt	\$0.00	\$0.00
Bend	T03BE	6	Weathering	M	No Localized M & R	2,834	SqFt	\$0.00	\$0.00
Total									\$518.23

## NETWORK MAINTENANCE REPORT BEND MUNICIPAL AIRPORT

Network	Branch	Section	Distress	Severity	Action	Maint. Quantity	Units	Unit Cost	Total Cost
Bend	T04BE	1	Block Cracking	M	Crack Sealing - AC	402	Ft	\$0.75	\$301.75
Bend	T04BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	400	Ft	\$0.75	\$300.00
Bend	T04BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	315	Ft	\$0.75	\$236.25
Bend	T04BE	1	Patching	L	No Localized M & R	42	SqFt	\$0.00	\$0.00
Bend	T04BE	1	Raveling	L	No Localized M & R	16,566	SqFt	\$0.00	\$0.00
Bend	T04BE	1	Weathering	M	No Localized M & R	16,566	SqFt	\$0.00	\$0.00
Total									\$838.00
Bend	T04BE	2	Alligator Cracking	M	Patching - AC Deep	144	SqFt	\$15.00	\$2,163.54
Bend	T04BE	2	Block Cracking	M	Crack Sealing - AC	366	Ft	\$0.75	\$274.29
Bend	T04BE	2	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	540	Ft	\$0.75	\$404.95
Bend	T04BE	2	Raveling	L	No Localized M & R	9,356	SqFt	\$0.00	\$0.00
Bend	T04BE	2	Weathering	M	No Localized M & R	9,356	SqFt	\$0.00	\$0.00
Total									\$2,842.78
Bend	T05BE	1	Alligator Cracking	M	Patching - AC Deep	87	SqFt	\$15.00	\$1,300.18
Bend	T05BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	520	Ft	\$0.75	\$389.72
Bend	T05BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	584	Ft	\$0.75	\$437.68
Bend	T05BE	1	Patching	L	No Localized M & R	87	SqFt	\$0.00	\$0.00
Bend	T05BE	1	Weathering	L	No Localized M & R	24,436	SqFt	\$0.00	\$0.00
Total									\$2,127.58
Bend	T05BE	2	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	23	Ft	\$0.75	\$17.25
Bend	T05BE	2	Patching	L	No Localized M & R	918	SqFt	\$0.00	\$0.00
Bend	T05BE	2	Weathering	L	No Localized M & R	1,271	SqFt	\$0.00	\$0.00
Total									\$17.25

## NETWORK MAINTENANCE REPORT BEND MUNICIPAL AIRPORT

Network	Branch	Section	Distress	Severity	Action	Maint. Quantity	Units	Unit Cost	Total Cost
Bend	T06BE	1	Alligator Cracking	M	Patching - AC Deep	780	SqFt	\$15.00	\$11,692.07
Bend	T06BE	1	Depression	L	No Localized M & R	413	SqFt	\$0.00	\$0.00
Bend	T06BE	1	Raveling	M	No Localized M & R	3,771	SqFt	\$0.00	\$0.00
Bend	T06BE	1	Weathering	M	No Localized M & R	3,771	SqFt	\$0.00	\$0.00
Total									\$11,692.07
Bend	T06BE	2	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	90	Ft	\$0.75	\$67.50
Bend	T06BE	2	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	100	Ft	\$0.75	\$75.00
Bend	T06BE	2	Weathering	L	No Localized M & R	5,036	SqFt	\$0.00	\$0.00
Total									\$142.50
Bend	T07BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	180	Ft	\$0.75	\$135.00
Bend	T07BE	1	Raveling	L	No Localized M & R	2,011	SqFt	\$0.00	\$0.00
Bend	T08BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	115	Ft	\$0.75	\$86.25
Bend	T08BE	1	Raveling	L	No Localized M & R	2,011	SqFt	\$0.00	\$0.00
Bend	T08BE	1	Weathering	L	No Localized M & R	2,011	SqFt	\$0.00	\$0.00
Total									\$86.25
Bend	T09BE	1	Alligator Cracking	M	Patching - AC Deep	70	SqFt	\$15.00	\$1,041.84
Bend	T09BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	185	Ft	\$0.75	\$138.75
Bend	T09BE	1	Weathering	L	No Localized M & R	4,470	SqFt	\$0.00	\$0.00
Total									\$1,180.59
Bend	T10BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	140	Ft	\$0.75	\$105.00
Bend	T10BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	30	Ft	\$0.75	\$22.50
Bend	T10BE	1	Weathering	L	No Localized M & R	4,145	SqFt	\$0.00	\$0.00
Total									\$127.50
Bend	T11BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	85	Ft	\$0.75	\$63.75
Bend	T11BE	1	Weathering	L	No Localized M & R	2,011	SqFt	\$0.00	\$0.00
Total									\$63.75

## NETWORK MAINTENANCE REPORT BEND MUNICIPAL AIRPORT

Network	Branch	Section	Distress	Severity	Action	Maint. Quantity	Units	Unit Cost	Total Cost
Bend	T12BE	1	Block Cracking	L	Crack Sealing - AC	2,706	Ft	\$0.75	\$2,029.49
Bend	T12BE	1	Block Cracking	M	Crack Sealing - AC	676	Ft	\$0.75	\$507.26
Bend	T12BE	1	Weathering	L	No Localized M & R	11,097	SqFt	\$0.00	\$0.00
Total									\$2,536.75
Bend	T12BE	2	Block Cracking	L	Crack Sealing - AC	1,154	Ft	\$0.75	\$865.24
Bend	T12BE	2	Weathering	L	No Localized M & R	7,570	SqFt	\$0.00	\$0.00
Total									\$865.24
Bend	T13BE	1	Block Cracking	L	Crack Sealing - AC	152	Ft	\$0.75	\$114.30
Bend	T13BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	190	Ft	\$0.75	\$142.50
Bend	T13BE	1	Patching	L	No Localized M & R	1,131	SqFt	\$0.00	\$0.00
Bend	T13BE	1	Weathering	L	No Localized M & R	5,687	SqFt	\$0.00	\$0.00
Total									\$256.80
Bend	T15BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	204	Ft	\$0.75	\$152.74
Bend	T15BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	36	Ft	\$0.75	\$26.73
Bend	T15BE	1	Patching	L	No Localized M & R	134	SqFt	\$0.00	\$0.00
Bend	T15BE	1	Weathering	L	No Localized M & R	10,137	SqFt	\$0.00	\$0.00
Total									\$179.47
Bend	T16BE	1	Weathering	L	No Localized M & R	17,039	SqFt	\$0.00	\$0.00
Total									\$622.49
Bend	T17BE	1	Block Cracking	M	Crack Sealing - AC	357	Ft	\$0.75	\$267.45
Bend	T17BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	585	Ft	\$0.75	\$438.73
Bend	T17BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	985	Ft	\$0.75	\$738.52
Bend	T17BE	1	Patching	L	No Localized M & R	110	SqFt	\$0.00	\$0.00
Bend	T17BE	1	Weathering	L	No Localized M & R	32,507	SqFt	\$0.00	\$0.00
Total									\$1,444.70

## NETWORK MAINTENANCE REPORT BEND MUNICIPAL AIRPORT

Network	Branch	Section	Distress	Severity	Action	Maint. Quantity	Units	Unit Cost	Total Cost
Bend	T18BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	5	Ft	\$0.75	\$3.75
Bend	T18BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	10	Ft	\$0.75	\$7.50
Total									\$11.25
Bend	T19BE	1	Block Cracking	L	Crack Sealing - AC	1,845	Ft	\$0.75	\$1,383.93
Total									\$1,383.93
Bend	T20BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	20	Ft	\$0.75	\$15.00
Bend	T20BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	15	Ft	\$0.75	\$11.25
Total									\$26.25
Bend	T21BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	7	Ft	\$0.75	\$5.25
Total									\$5.25
Bend	T21BE	2	Linear Crack	L	No Localized M & R	49	SqFt	\$0.00	\$0.00
Total									\$0.00
Bend	T22BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	15	Ft	\$0.75	\$11.25
Total									\$11.25
Bend	T22BE	2	Corner Break	L	No Localized M & R	32	SqFt	\$0.00	\$0.00
Total									\$0.00
Bend	T23BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	15	Ft	\$0.75	\$11.25
Total									\$11.25
Bend	TA2BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	50	Ft	\$0.75	\$37.50
Total									\$37.50
Bend	TA3BE	1	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	50	Ft	\$0.75	\$37.50
Total									\$37.50
Bend	TA5BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	75	Ft	\$0.75	\$56.25
Total									\$56.25

## NETWORK MAINTENANCE REPORT BEND MUNICIPAL AIRPORT

Network	Branch	Section	Distress	Severity	Action	Maint. Quantity	Units	Unit Cost	Total Cost
Bend	TABE	2	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	4,402	Ft	\$0.75	\$3,301.37
Bend	TABE	2	Weathering	L	No Localized M & R	91,706	SqFt	\$0.00	\$0.00
Total									\$19,790.74
Bend	TABE	3	Alligator Cracking	M	Patching - AC Deep	953	SqFt	\$15.00	\$14,290.92
Bend	TABE	3	Block Cracking	M	Crack Sealing - AC	3,286	Ft	\$0.75	\$2,464.25
Bend	TABE	3	Longitudinal & Transverse Cracking	M	Crack Sealing - AC	657	Ft	\$0.75	\$492.98
Bend	TABE	3	Raveling	L	No Localized M & R	33,113	SqFt	\$0.00	\$0.00
Bend	TABE	3	Weathering	M	No Localized M & R	33,113	SqFt	\$0.00	\$0.00
Total									\$17,248.15
Bend	TB2BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	150	Ft	\$0.75	\$112.50
Total									\$112.50
Bend	TB4BE	1	Longitudinal & Transverse Cracking	L	Crack Sealing - AC	51	Ft	\$0.75	\$38.25
Total									\$38.25
Bend	TBBE	1	Patching	L	No Localized M & R	17,953	SqFt	\$0.00	\$0.00
Total									\$0.00
Bend	TLEBE	1	Depression	L	No Localized M & R	144	SqFt	\$0.00	\$0.00
Total									\$0.00
TOTAL									\$286,884.08

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

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: A01BE Name: Apron 01 Bend Use: APRON Area: 400,448.01SqFt

Section: 01 of 5 From: Section 02 To: Taxiway 01 Last Const.: 09/01/2005

Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: P

Area: 130,080.00SqFt Length: 455.00Ft Width: 285.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 27 Surveyed: 5

Conditions: PCI : 79

Inspection Comments:

Sample Number: 05 Type: R Area: 5,429.00SqFt PCI = 83

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 120.00 Ft Comments:

Sample Number: 08 Type: R Area: 5,000.00SqFt PCI = 83

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 120.00 Ft Comments:

Sample Number: 13 Type: R Area: 5,000.00SqFt PCI = 76

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 220.00 Ft Comments:

Sample Number: 22 Type: R Area: 5,000.00SqFt PCI = 74

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 250.00 Ft Comments:

Sample Number: 23 Type: R Area: 5,290.00SqFt PCI = 78

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 205.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: A01BE Name: Apron 01 Bend Use: APRON Area: 400,448.01SqFt

Section: 02 of 5 From: Taxiway 08 To: Section 03 Last Const.: 09/02/1999  
Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: P  
Area: 36,867.00SqFt Length: 497.00Ft Width: 70.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 7 Surveyed: 3

Conditions: PCI : 72

Inspection Comments:

Sample Number: 02 Type: R Area: 5,250.00SqFt PCI = 71

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 150.00 Ft Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 150.00 Ft Comments:  
57 WEATHERING L 5,250.00 SqFt Comments:

Sample Number: 04 Type: R Area: 5,250.00SqFt PCI = 73

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 100.00 Ft Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 120.00 Ft Comments:  
57 WEATHERING L 5,250.00 SqFt Comments:

Sample Number: 06 Type: R Area: 5,250.00SqFt PCI = 71

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 150.00 Ft Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 150.00 Ft Comments:  
57 WEATHERING L 5,250.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: A01BE Name: Apron 01 Bend Use: APRON Area: 400,448.01SqFt

Section: 03 of 5 From: Section 01 To: Section 03 Last Const.: 09/02/1999  
Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: P  
Area: 91,976.00SqFt Length: 325.00Ft Width: 290.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 19 Surveyed: 5

Conditions: PCI: 70

Inspection Comments:

Sample Number: 08 Type: R Area: 5,000.00SqFt PCI = 78

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 110.00 Ft Comments:  
57 WEATHERING L 5,000.00 SqFt Comments:

Sample Number: 09 Type: R Area: 5,000.00SqFt PCI = 45

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 150.00 Ft Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 5,000.00 Ft Comments:

Sample Number: 10 Type: R Area: 5,000.00SqFt PCI = 69

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 260.00 Ft Comments:  
57 WEATHERING L 5,000.00 SqFt Comments:

Sample Number: 13 Type: R Area: 5,000.00SqFt PCI = 79

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 100.00 Ft Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 50.00 Ft Comments:  
57 WEATHERING L 5,000.00 SqFt Comments:

Sample Number: 16 Type: R Area: 4,000.00SqFt PCI = 78

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 90.00 Ft Comments:  
57 WEATHERING L 4,000.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: A01BE Name: Apron 01 Bend Use: APRON Area: 400,448.01SqFt

Section: 04 of 5 From: Section 02 To: Section 04 Last Const.: 09/02/1977  
Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: P  
Area: 70,952.00SqFt Length: 310.00Ft Width: 217.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 14 Surveyed: 6

Conditions: PCI: 28

Inspection Comments:

Sample Number: 01 Type: R Area: 5,000.00SqFt PCI = 21

Sample Comments:

41 ALLIGATOR CRACKING	M	500.00	SqFt	Comments:
43 BLOCK CRACKING	L	2,500.00	SqFt	Comments:
43 BLOCK CRACKING	M	2,000.00	SqFt	Comments:
57 WEATHERING	M	5,000.00	SqFt	Comments:
52 RAVELING	L	5,000.00	SqFt	Comments:

Sample Number: 02 Type: R Area: 5,000.00SqFt PCI = 49

Sample Comments:

52 RAVELING	L	5,000.00	SqFt	Comments:
57 WEATHERING	M	5,000.00	SqFt	Comments:
41 ALLIGATOR CRACKING	M	50.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	170.00	Ft	Comments:

Sample Number: 04 Type: R Area: 5,000.00SqFt PCI = 21

Sample Comments:

41 ALLIGATOR CRACKING	M	500.00	SqFt	Comments:
43 BLOCK CRACKING	L	2,500.00	SqFt	Comments:
43 BLOCK CRACKING	M	2,000.00	SqFt	Comments:
52 RAVELING	L	5,000.00	SqFt	Comments:
57 WEATHERING	M	5,000.00	SqFt	Comments:

Sample Number: 07 Type: R Area: 5,000.00SqFt PCI = 21

Sample Comments:

57 WEATHERING	M	5,000.00	SqFt	Comments:
52 RAVELING	L	5,000.00	SqFt	Comments:
41 ALLIGATOR CRACKING	M	500.00	SqFt	Comments:
43 BLOCK CRACKING	L	2,500.00	SqFt	Comments:
43 BLOCK CRACKING	M	2,000.00	SqFt	Comments:

Sample Number: 08 Type: R Area: 5,000.00SqFt PCI = 34

Sample Comments:

41 ALLIGATOR CRACKING	M	300.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	250.00	Ft	Comments:
52 RAVELING	L	5,000.00	SqFt	Comments:
57 WEATHERING	M	5,000.00	SqFt	Comments:

Sample Number: 10 Type: R Area: 5,000.00SqFt PCI = 21

Sample Comments:

57 WEATHERING	M	5,000.00	SqFt	Comments:
52 RAVELING	L	5,000.00	SqFt	Comments:
41 ALLIGATOR CRACKING	M	500.00	SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

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43 BLOCK CRACKING	L	2,500.00	SqFt	Comments:
43 BLOCK CRACKING	M	2,000.00	SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: A01BE Name: Apron 01 Bend Use: APRON Area: 400,448.01SqFt

Section: 05 of 5 From: Section 03 To: Taxiway 13 Last Const.: 09/02/1995  
Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: P  
Area: 70,573.00SqFt Length: 315.00Ft Width: 245.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 14 Surveyed: 6

Conditions: PCI : 50

Inspection Comments:

Sample Number: 01 Type: R Area: 5,000.00SqFt PCI = 50  
Sample Comments:  
43 BLOCK CRACKING L 3,000.00 SqFt Comments:  
43 BLOCK CRACKING M 2,000.00 SqFt Comments:  
57 WEATHERING L 5,000.00 SqFt Comments:

Sample Number: 03 Type: R Area: 5,750.00SqFt PCI = 50  
Sample Comments:  
43 BLOCK CRACKING L 3,450.00 SqFt Comments:  
43 BLOCK CRACKING M 2,300.00 SqFt Comments:  
57 WEATHERING L 5,750.00 SqFt Comments:

Sample Number: 05 Type: R Area: 5,000.00SqFt PCI = 50  
Sample Comments:  
43 BLOCK CRACKING L 3,000.00 SqFt Comments:  
43 BLOCK CRACKING M 2,000.00 SqFt Comments:  
57 WEATHERING L 5,000.00 SqFt Comments:

Sample Number: 07 Type: R Area: 5,000.00SqFt PCI = 50  
Sample Comments:  
43 BLOCK CRACKING L 3,000.00 SqFt Comments:  
43 BLOCK CRACKING M 2,000.00 SqFt Comments:  
57 WEATHERING L 5,000.00 SqFt Comments:

Sample Number: 09 Type: R Area: 5,750.00SqFt PCI = 50  
Sample Comments:  
43 BLOCK CRACKING L 3,450.00 SqFt Comments:  
43 BLOCK CRACKING M 2,300.00 SqFt Comments:  
57 WEATHERING L 5,750.00 SqFt Comments:

Sample Number: 11 Type: R Area: 5,000.00SqFt PCI = 50  
Sample Comments:  
43 BLOCK CRACKING L 3,000.00 SqFt Comments:  
43 BLOCK CRACKING M 2,000.00 SqFt Comments:  
57 WEATHERING L 5,000.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: A02BE Name: Apron 02 Bend Use: APRON Area: 60,980.00SqFt

Section: 01 of 2 From: Taxiway 16 To: Section 02 Last Const.: 09/02/1995  
Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S  
Area: 52,460.00SqFt Length: 350.00Ft Width: 213.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 9 Surveyed: 5

Conditions: PCI : 74

Inspection Comments:

Sample Number: 01 Type: R Area: 5,473.00SqFt PCI = 73

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 210.00 Ft Comments:  
57 WEATHERING L 5,473.00 SqFt Comments:

Sample Number: 04 Type: R Area: 5,513.00SqFt PCI = 80

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 105.00 Ft Comments:  
57 WEATHERING L 5,513.00 SqFt Comments:

Sample Number: 05 Type: R Area: 5,513.00SqFt PCI = 69

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 280.00 Ft Comments:  
57 WEATHERING L 5,513.00 SqFt Comments:

Sample Number: 07 Type: R Area: 5,985.00SqFt PCI = 77

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 160.00 Ft Comments:  
57 WEATHERING L 5,985.00 SqFt Comments:

Sample Number: 09 Type: R Area: 7,455.00SqFt PCI = 73

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 280.00 Ft Comments:  
57 WEATHERING L 7,455.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: A02BE Name: Apron 02 Bend Use: APRON Area: 60,980.00SqFt

Section: 02 of 2 From: Section 01 To: - Last Const.: 09/01/2005  
Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S  
Area: 8,520.00SqFt Length: 213.00Ft Width: 40.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI: 70

Inspection Comments:

Sample Number: 01 Type: R Area: 4,000.00SqFt PCI = 67

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	160.00 Ft	Comments:
45	DEPRESSION	L	200.00 SqFt	Comments:
57	WEATHERING	L	4,000.00 SqFt	Comments:

Sample Number: 02 Type: R Area: 4,520.00SqFt PCI = 72

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	150.00 Ft	Comments:
45	DEPRESSION	L	200.00 SqFt	Comments:
57	WEATHERING	L	4,520.00 SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: A03BE Name: Apron 03 Bend Use: APRON Area: 16,240.00SqFt

Section: 01 of 1 From: Taxiway 17 To: End Last Const.: 09/01/2005  
Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S  
Area: 16,240.00SqFt Length: 232.00Ft Width: 70.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 3 Surveyed: 3

Conditions: PCI : 61

Inspection Comments:

Sample Number: 01 Type: R Area: 5,250.00SqFt PCI = 62  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 300.00 Ft Comments:  
50 PATCHING L 1,295.00 SqFt Comments:  
57 WEATHERING L 3,955.00 SqFt Comments:

Sample Number: 02 Type: R Area: 5,250.00SqFt PCI = 60  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 150.00 Ft Comments:  
50 PATCHING L 2,625.00 SqFt Comments:  
57 WEATHERING L 2,625.00 SqFt Comments:

Sample Number: 03 Type: R Area: 5,740.00SqFt PCI = 60  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 70.00 Ft Comments:  
50 PATCHING L 2,870.00 SqFt Comments:  
57 WEATHERING L 2,870.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: A04BE Name: Apron 04 Bend Use: APRON Area: 31,097.00SqFt

Section: 01 of 3 From: T18-01 To: END Last Const.: 09/02/1999  
Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S  
Area: 13,015.00SqFt Length: 270.00Ft Width: 50.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 3 Surveyed: 3

Conditions: PCI : 87

Inspection Comments:

Sample Number: 01 Type: R Area: 5,000.00SqFt PCI = 89

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 50.00 Ft Comments:

Sample Number: 02 Type: R Area: 5,000.00SqFt PCI = 88

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 58.00 Ft Comments:

Sample Number: 03 Type: R Area: 3,015.00SqFt PCI = 83

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 10.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 40.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: A04BE Name: Apron 04 Bend Use: APRON Area: 31,097.00SqFt

Section: 02 of 3 From: T18-01 To: END Last Const.: 09/02/1999  
Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S  
Area: 12,472.00SqFt Length: 270.00Ft Width: 50.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 3 Surveyed: 3

Conditions: PCI : 82

Inspection Comments:

Sample Number: 01 Type: R Area: 4,800.00SqFt PCI = 86

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 30.00 Ft Comments:  
45 DEPRESSION L 50.00 SqFt Comments:

Sample Number: 02 Type: R Area: 5,000.00SqFt PCI = 82

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 130.00 Ft Comments:

Sample Number: 03 Type: R Area: 2,672.00SqFt PCI = 76

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 80.00 Ft Comments:  
50 PATCHING L 60.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: A04BE Name: Apron 04 Bend Use: APRON Area: 31,097.00SqFt

---

Section: 03 of 3 From: - To: - Last Const.: 09/01/2005

Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S

Area: 5,610.00SqFt Length: 270.00Ft Width: 20.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 85

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,610.00SqFt PCI = 85

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 80.00 Ft Comments:

45 DEPRESSION L 20.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: A05BE Name: Apron 05 Bend Use: APRON Area: 38,271.00SqFt

---

Section: 01 of 6 From: T19-01 To: END Last Const.: 09/02/1999  
Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S  
Area: 5,923.00SqFt Length: 235.00Ft Width: 25.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 49

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,923.00SqFt PCI = 49

Sample Comments:

43 BLOCK CRACKING	M	1,150.00 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	84.00 Ft	Comments:
57 WEATHERING	M	5,923.00 SqFt	Comments:
52 RAVELING	L	5,923.00 SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: A05BE Name: Apron 05 Bend Use: APRON Area: 38,271.00SqFt

---

Section: 02 of 6 From: T20-01 To: END Last Const.: 09/02/1999  
Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S  
Area: 5,912.00SqFt Length: 235.00Ft Width: 25.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 57

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,912.00SqFt PCI = 57

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	80.00 Ft	Comments:
43	BLOCK CRACKING	M	1,700.00 SqFt	Comments:
57	WEATHERING	M	5,912.00 SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: A05BE Name: Apron 05 Bend Use: APRON Area: 38,271.00SqFt

---

Section: 03 of 6 From: - To: - Last Const.: 09/01/2005

Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S

Area: 7,222.00SqFt Length: 240.00Ft Width: 30.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 85

Inspection Comments:

---

Sample Number: 01 Type: R Area: 7,222.00SqFt PCI = 85

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 50.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 60.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: A05BE Name: Apron 05 Bend Use: APRON Area: 38,271.00SqFt

---

Section: 04 of 6 From: - To: - Last Const.: 09/01/2005

Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S

Area: 1,753.00SqFt Length: 70.00Ft Width: 25.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 77

Inspection Comments:

---

Sample Number: 01 Type: R Area: 1,753.00SqFt PCI = 77

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 70.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: A05BE Name: Apron 05 Bend Use: APRON Area: 38,271.00SqFt

Section: 05 of 6 From: T19BE-01 To: END Last Const.: 01/01/2002

Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S

Area: 8,050.00SqFt Length: 330.00Ft Width: 25.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI: 73

Inspection Comments:

Sample Number: 01 Type: R Area: 5,013.00SqFt PCI = 74

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 180.00 Ft Comments:

57 WEATHERING L 5,013.00 SqFt Comments:

Sample Number: 02 Type: R Area: 3,037.00SqFt PCI = 72

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 120.00 Ft Comments:

57 WEATHERING L 3,037.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: A05BE Name: Apron 05 Bend Use: APRON Area: 38,271.00SqFt

---

Section: 06 of 6 From: T19BE-01 To: END Last Const.: 01/01/2002

Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S

Area: 9,411.00SqFt Length: 358.00Ft Width: 25.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI: 100

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,715.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 02 Type: R Area: 3,696.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: A06BE Name: Apron 06 Bend Use: APRON Area: 6,483.00SqFt

---

Section: 01 of 3 From: T21-01 To: END Last Const.: 09/02/1999

Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S

Area: 3,000.00SqFt Length: 100.00Ft Width: 30.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 96

Inspection Comments:

---

Sample Number: 01 Type: R Area: 3,000.00SqFt PCI = 96

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 12.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: A06BE Name: Apron 06 Bend Use: APRON Area: 6,483.00SqFt

---

Section: 02 of 3 From: - To: - Last Const.: 09/01/2005

Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S

Area: 979.00SqFt Length: 50.00Ft Width: 20.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 67

Inspection Comments:

---

Sample Number: 01 Type: R Area: 979.00SqFt PCI = 67

Sample Comments:

43 BLOCK CRACKING L 783.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: A06BE Name: Apron 06 Bend Use: APRON Area: 6,483.00SqFt

---

Section: 03 of 3 From: - To: - Last Const.: 09/01/2005

Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S

Area: 2,504.00SqFt Length: 30.00Ft Width: 80.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 95

Inspection Comments:

---

Sample Number: 01 Type: R Area: 2,504.00SqFt PCI = 95

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 20.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: A07BE Name: Apron 07 Bend Use: APRON Area: 15,000.00SqFt

Section: 01 of 1 From: Taxiway 22 To: - Last Const.: 09/01/2005  
Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S  
Area: 15,000.00SqFt Length: 120.00Ft Width: 125.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 3 Surveyed: 3

Conditions: PCI: 92

Inspection Comments:

Sample Number: 01 Type: R Area: 6,000.00SqFt PCI = 86

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 30.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 50.00 Ft Comments:

Sample Number: 02 Type: R Area: 6,000.00SqFt PCI = 96

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 40.00 Ft Comments:

Sample Number: 03 Type: R Area: 3,000.00SqFt PCI = 97

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 8.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: A08BE Name: Apron 08 Bend Use: APRON Area: 9,920.00SqFt

Section: 01 of 1 From: Taxiway 23 To: - Last Const.: 09/01/2005  
Surface: AC Family: OR-Cat2-AC-East-AP Zone: S07 Category: L Rank: S  
Area: 9,920.00SqFt Length: 124.00Ft Width: 80.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI : 57

Inspection Comments:

Sample Number: 01 Type: R Area: 6,000.00SqFt PCI = 43

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	60.00 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	800.00 Ft	Comments:
41	ALLIGATOR CRACKING	M	50.00 SqFt	Comments:
57	WEATHERING	L	6,000.00 SqFt	Comments:

Sample Number: 02 Type: R Area: 3,920.00SqFt PCI = 77

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	50.00 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	90.00 Ft	Comments:
57	WEATHERING	L	3,920.00 SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: A09BE Name: Apron 09 Bend Use: APRON Area: 30,000.00SqFt

---

Section: 01 of 1 From: T27BE-01 To: - Last Const.: 09/01/2008

Surface: AC Family: OR-Cat2-AC-East-AP Zone: Category: Rank: S

Area: 30,000.00SqFt Length: 300.00Ft Width: 100.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 6 Surveyed: 3

Conditions: PCI: 100

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,000.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 03 Type: R Area: 5,000.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 05 Type: R Area: 5,000.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: NRUNUPBE Name: North Run-Up Apron Bend Use: APRON Area: 31,198.00SqFt

Section: 01 of 1 From: Taxiway B To: - Last Const.: 10/03/2010

Surface: AC Family: OR-Cat2-AC-East-AP Zone: Category: Rank: S

Area: 31,198.00SqFt Length: 375.00Ft Width: 105.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 7 Surveyed: 4

Conditions: PCI: 100

Inspection Comments:

Sample Number: 02 Type: R Area: 4,419.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

Sample Number: 03 Type: R Area: 5,225.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

Sample Number: 05 Type: R Area: 5,250.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

Sample Number: 07 Type: R Area: 3,556.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: R16BE Name: Runway 16/34 Bend Use: RUNWAY Area: 390,000.00SqFt

Section: 01 of 1 From: Runway 16 End To: Runway 34 End Last Const.: 10/03/2006  
Surface: AC Family: OR-Cat2-AC-East-RW Zone: KSPB Category: E Rank: P  
Area: 390,000.00SqFt Length: 5,200.00Ft Width: 75.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 69 Surveyed: 7

Conditions: PCI: 90

Inspection Comments:

Sample Number: 01 Type: R Area: 5,625.00SqFt PCI = 87  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 225.00 Ft Comments:

Sample Number: 02 Type: R Area: 5,625.00SqFt PCI = 87  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 225.00 Ft Comments:

Sample Number: 16 Type: R Area: 5,625.00SqFt PCI = 91  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 150.00 Ft Comments:

Sample Number: 26 Type: R Area: 5,625.00SqFt PCI = 91  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 150.00 Ft Comments:

Sample Number: 39 Type: R Area: 5,625.00SqFt PCI = 91  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 150.00 Ft Comments:

Sample Number: 53 Type: R Area: 5,625.00SqFt PCI = 91  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 150.00 Ft Comments:

Sample Number: 69 Type: R Area: 7,500.00SqFt PCI = 91  
Sample Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 200.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: SRUNUPBE Name: South Run-Up Apron Bend Use: APRON Area: 33,049.00SqFt

Section: 01 of 1 From: Taxiway B To: - Last Const.: 10/03/2010

Surface: AC Family: OR-Cat2-AC-East-AP Zone: Category: Rank: S

Area: 33,049.00SqFt Length: 375.00Ft Width: 105.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 6 Surveyed: 3

Conditions: PCI : 93

Inspection Comments:

Sample Number: 01 Type: R Area: 6,036.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

Sample Number: 02 Type: R Area: 5,250.00SqFt PCI = 78

Sample Comments:

50 PATCHING L 1,250.00 SqFt Comments:

Sample Number: 03 Type: R Area: 5,172.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T01BE Name: Taxiway 01 Bend Use: TAXIWAY Area: 8,413.00SqFt

Section: 01 of 1 From: T03-01 To: End Last Const.: 09/02/1998

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 8,413.00SqFt Length: 285.00Ft Width: 25.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI: 84

Inspection Comments:

Sample Number: 01 Type: R Area: 5,000.00SqFt PCI = 89

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 80.00 Ft Comments:

57 WEATHERING L 5,000.00 SqFt Comments:

Sample Number: 02 Type: R Area: 3,413.00SqFt PCI = 77

Sample Comments:

50 PATCHING L 500.00 SqFt Comments:

57 WEATHERING L 3,413.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T02BE Name: Taxiway 02 Bend Use: TAXIWAY Area: 9,522.00SqFt

Section: 01 of 1 From: T03-01,02 To: End Last Const.: 09/02/1995

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 9,522.00SqFt Length: 325.00Ft Width: 25.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI: 74

Inspection Comments:

Sample Number: 01 Type: R Area: 5,000.00SqFt PCI = 83

Sample Comments:

50 PATCHING L 375.00 SqFt Comments:

57 WEATHERING L 5,000.00 SqFt Comments:

Sample Number: 02 Type: R Area: 4,522.00SqFt PCI = 64

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 150.00 Ft Comments:

50 PATCHING L 150.00 SqFt Comments:

45 DEPRESSION L 120.00 SqFt Comments:

57 WEATHERING L 4,522.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T03BE Name: Taxiway 03 Bend Use: TAXIWAY Area: 56,213.00SqFt

Section: 01 of 6 From: TABE-01 To: T02-01 Last Const.: 09/02/1994  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S  
Area: 9,396.00SqFt Length: 310.00Ft Width: 30.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI: 60

Inspection Comments:

Sample Number: 01 Type: R Area: 6,097.00SqFt PCI = 63

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 460.00 Ft Comments:

57 WEATHERING M 6,097.00 SqFt Comments:

Sample Number: 02 Type: R Area: 3,300.00SqFt PCI = 53

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 330.00 Ft Comments:

50 PATCHING L 70.00 SqFt Comments:

57 WEATHERING M 3,300.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T03BE Name: Taxiway 03 Bend Use: TAXIWAY Area: 56,213.00SqFt

Section: 02 of 6 From: T02-01 To: T03-03 Last Const.: 09/02/1996

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 10,800.00SqFt Length: 190.00Ft Width: 60.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI: 66

Inspection Comments:

Sample Number: 01 Type: R Area: 6,000.00SqFt PCI = 64

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 120.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 260.00 Ft Comments:

50 PATCHING L 15.00 SqFt Comments:

57 WEATHERING M 4,500.00 SqFt Comments:

Sample Number: 02 Type: R Area: 4,800.00SqFt PCI = 68

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 80.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 100.00 Ft Comments:

50 PATCHING L 50.00 SqFt Comments:

57 WEATHERING M 3,600.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

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Network: Bend Name: Bend Municipal

---

Branch: T03BE Name: Taxiway 03 Bend Use: TAXIWAY Area: 56,213.00SqFt

---

Section: 03 of 6 From: T03-02 To: T03-04 Last Const.: 09/02/1966

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 4,683.00SqFt Length: 78.00Ft Width: 60.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 23

Inspection Comments:

---

Sample Number: 01 Type: R Area: 2,342.00SqFt PCI = 23

Sample Comments:

41 ALLIGATOR CRACKING	M	240.00 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	30.00 Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	120.00 Ft	Comments:
57 WEATHERING	M	2,342.00 SqFt	Comments:
52 RAVELING	L	2,342.00 SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T03BE Name: Taxiway 03 Bend Use: TAXIWAY Area: 56,213.00SqFt

Section: 04 of 6 From: T03-03 To: T03-05 Last Const.: 09/02/1955

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 21,900.00SqFt Length: 365.00Ft Width: 60.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 4 Surveyed: 3

Conditions: PCI: 15

Inspection Comments:

Sample Number: 01 Type: R Area: 6,000.00SqFt PCI = 19

Sample Comments:

41 ALLIGATOR CRACKING	M	310.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	20.00	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	60.00	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	H	20.00	Ft	Comments:
50 PATCHING	L	180.00	SqFt	Comments:
45 DEPRESSION	L	130.00	SqFt	Comments:
57 WEATHERING	M	6,000.00	SqFt	Comments:
52 RAVELING	M	6,000.00	SqFt	Comments:

Sample Number: 02 Type: R Area: 6,000.00SqFt PCI = 16

Sample Comments:

41 ALLIGATOR CRACKING	M	500.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	50.00	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	150.00	Ft	Comments:
50 PATCHING	L	50.00	SqFt	Comments:
52 RAVELING	M	6,000.00	SqFt	Comments:
57 WEATHERING	M	6,000.00	SqFt	Comments:

Sample Number: 03 Type: R Area: 6,000.00SqFt PCI = 9

Sample Comments:

41 ALLIGATOR CRACKING	M	2,300.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	50.00	Ft	Comments:
50 PATCHING	L	180.00	SqFt	Comments:
52 RAVELING	M	6,000.00	SqFt	Comments:
57 WEATHERING	M	6,000.00	SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T03BE Name: Taxiway 03 Bend Use: TAXIWAY Area: 56,213.00SqFt

Section: 05 of 6 From: T03-04 To: T03-06 Last Const.: 09/02/1988

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 6,600.00SqFt Length: 110.00Ft Width: 60.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 43

Inspection Comments:

Sample Number: 01 Type: R Area: 6,600.00SqFt PCI = 43

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 240.00 Ft Comments:

43 BLOCK CRACKING M 1,600.00 SqFt Comments:

50 PATCHING L 300.00 SqFt Comments:

57 WEATHERING M 6,600.00 SqFt Comments:

52 RAVELING L 6,600.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

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Network: Bend Name: Bend Municipal

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Branch: T03BE Name: Taxiway 03 Bend Use: TAXIWAY Area: 56,213.00SqFt

---

Section: 06 of 6 From: T03-05 To: A01-01 Last Const.: 09/02/1999

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 2,834.00SqFt Length: 45.00Ft Width: 60.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 40

Inspection Comments:

---

Sample Number: 01 Type: R Area: 2,834.00SqFt PCI = 40

Sample Comments:

43 BLOCK CRACKING M 2,267.00 SqFt Comments:

52 RAVELING L 2,834.00 SqFt Comments:

57 WEATHERING M 2,834.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T04BE Name: Taxiway 04 Bend Use: TAXIWAY Area: 25,922.00SqFt

Section: 01 of 2 From: T03-01 To: T04-02 Last Const.: 09/02/1996  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S  
Area: 16,566.00SqFt Length: 549.00Ft Width: 30.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 3 Surveyed: 3

Conditions: PCI : 52

Inspection Comments:

Sample Number: 01 Type: R Area: 6,096.00SqFt PCI = 56

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	100.00	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	120.00	Ft	Comments:
50	PATCHING	L	20.00	SqFt	Comments:
57	WEATHERING	M	6,096.00	SqFt	Comments:
52	RAVELING	L	6,096.00	SqFt	Comments:

Sample Number: 02 Type: R Area: 6,000.00SqFt PCI = 47

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	200.00	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	105.00	Ft	Comments:
43	BLOCK CRACKING	M	1,000.00	SqFt	Comments:
57	WEATHERING	M	6,000.00	SqFt	Comments:
52	RAVELING	L	6,000.00	SqFt	Comments:

Sample Number: 03 Type: R Area: 4,470.00SqFt PCI = 52

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	100.00	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	90.00	Ft	Comments:
43	BLOCK CRACKING	M	320.00	SqFt	Comments:
57	WEATHERING	M	4,470.00	SqFt	Comments:
52	RAVELING	L	4,470.00	SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T04BE Name: Taxiway 04 Bend Use: TAXIWAY Area: 25,922.00SqFt

Section: 02 of 2 From: T04-01 To: T06-01 Last Const.: 09/02/1963

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 9,356.00SqFt Length: 249.00Ft Width: 40.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI : 39

Inspection Comments:

Sample Number: 01 Type: R Area: 6,000.00SqFt PCI = 32

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 300.00 Ft Comments:

43 BLOCK CRACKING M 1,200.00 SqFt Comments:

41 ALLIGATOR CRACKING M 100.00 SqFt Comments:

52 RAVELING L 6,000.00 SqFt Comments:

57 WEATHERING M 6,000.00 SqFt Comments:

Sample Number: 02 Type: R Area: 3,357.00SqFt PCI = 52

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 240.00 Ft Comments:

52 RAVELING L 3,357.00 SqFt Comments:

57 WEATHERING M 3,357.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T05BE Name: Taxiway 05 Bend Use: TAXIWAY Area: 25,707.00SqFt

Section: 01 of 2 From: T03-01 To: T05-02 Last Const.: 09/02/1993  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S  
Area: 24,436.00SqFt Length: 778.00Ft Width: 30.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 4 Surveyed: 3

Conditions: PCI : 68

Inspection Comments:

Sample Number: 02 Type: R Area: 6,000.00SqFt PCI = 69

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	150.00 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	208.00 Ft	Comments:
57	WEATHERING	L	6,000.00 SqFt	Comments:

Sample Number: 03 Type: R Area: 6,000.00SqFt PCI = 70

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	240.00 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	140.00 Ft	Comments:
50	PATCHING	L	40.00 SqFt	Comments:
57	WEATHERING	L	6,000.00 SqFt	Comments:

Sample Number: 04 Type: R Area: 6,340.00SqFt PCI = 65

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	90.00 Ft	Comments:
41	ALLIGATOR CRACKING	M	40.00 SqFt	Comments:
57	WEATHERING	L	6,340.00 SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T05BE Name: Taxiway 05 Bend Use: TAXIWAY Area: 25,707.00SqFt

Section: 02 of 2 From: T05-01 To: T06-02 Last Const.: 09/02/1999

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 1,271.00SqFt Length: 20.00Ft Width: 55.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 58

Inspection Comments:

Sample Number: 01 Type: R Area: 1,271.00SqFt PCI = 58

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 23.00 Ft Comments:

50 PATCHING L 800.00 SqFt Comments:

57 WEATHERING L 1,271.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T06BE Name: Taxiway 06 Bend Use: TAXIWAY Area: 8,807.00SqFt

Section: 01 of 2 From: TA-02 To: T06-02 Last Const.: 09/02/1955

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: P

Area: 3,771.00SqFt Length: 120.00Ft Width: 30.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 13

Inspection Comments:

Sample Number: 01 Type: R Area: 3,371.00SqFt PCI = 13

Sample Comments:

41 ALLIGATOR CRACKING	M	600.00 SqFt	Comments:
45 DEPRESSION	L	300.00 SqFt	Comments:
52 RAVELING	M	3,371.00 SqFt	Comments:
57 WEATHERING	M	3,371.00 SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

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Network: Bend Name: Bend Municipal

---

Branch: T06BE Name: Taxiway 06 Bend Use: TAXIWAY Area: 8,807.00SqFt

---

Section: 02 of 2 From: T06-01 To: A01-01 Last Const.: 09/02/1999

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: P

Area: 5,036.00SqFt Length: 165.00Ft Width: 30.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 75

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,036.00SqFt PCI = 75

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 100.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 90.00 Ft Comments:

57 WEATHERING L 5,036.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

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Network: Bend Name: Bend Municipal

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Branch: T07BE Name: Taxiway 07 Bend Use: TAXIWAY Area: 2,011.00SqFt

---

Section: 01 of 1 From: TABE-02 To: A01-03 Last Const.: 09/02/1999

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: P

Area: 2,011.00SqFt Length: 65.00Ft Width: 25.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 55

Inspection Comments:

---

Sample Number: 01 Type: R Area: 2,011.00SqFt PCI = 55

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 180.00 Ft Comments:

52 RAVELING L 2,011.00 SqFt Comments:

57 WEATHERING L 2,011.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: T08BE Name: Taxiway 08 Bend Use: TAXIWAY Area: 2,011.00SqFt

---

Section: 01 of 1 From: TABE-02 To: A01-03 Last Const.: 09/02/1999  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: P  
Area: 2,011.00SqFt Length: 65.00Ft Width: 25.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 61

Inspection Comments:

---

Sample Number: 01 Type: R Area: 2,011.00SqFt PCI = 61

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	115.00 Ft	Comments:
52	RAVELING	L	2,011.00 SqFt	Comments:
57	WEATHERING	L	2,011.00 SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

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Network: Bend Name: Bend Municipal

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Branch: T09BE Name: Taxiway 09 Bend Use: TAXIWAY Area: 4,470.00SqFt

---

Section: 01 of 1 From: TABE-02 To: A01-03 Last Const.: 09/02/1999

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: P

Area: 4,470.00SqFt Length: 65.00Ft Width: 45.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 62

Inspection Comments:

---

Sample Number: 01 Type: R Area: 4,470.00SqFt PCI = 62

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 185.00 Ft Comments:

41 ALLIGATOR CRACKING M 40.00 SqFt Comments:

57 WEATHERING L 4,470.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

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Network: Bend Name: Bend Municipal

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Branch: T10BE Name: Taxiway 10 Bend Use: TAXIWAY Area: 4,145.00SqFt

---

Section: 01 of 1 From: TABE-02 To: A01-04 Last Const.: 09/02/1998

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: P

Area: 4,145.00SqFt Length: 65.00Ft Width: 40.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 70

Inspection Comments:

---

Sample Number: 01 Type: R Area: 4,145.00SqFt PCI = 70

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 30.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 140.00 Ft Comments:

57 WEATHERING L 4,145.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

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Network: Bend Name: Bend Municipal

---

Branch: T11BE Name: Taxiway 11 Bend Use: TAXIWAY Area: 2,011.00SqFt

---

Section: 01 of 1 From: TABE-02 To: A01-04 Last Const.: 09/02/1999  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: P  
Area: 2,011.00SqFt Length: 65.00Ft Width: 25.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 72

Inspection Comments:

---

Sample Number: 01 Type: R Area: 2,011.00SqFt PCI = 72

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	85.00 Ft	Comments:
57	WEATHERING	L	2,011.00 SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T12BE Name: Taxiway 12 Bend Use: TAXIWAY Area: 18,667.00SqFt

Section: 01 of 2 From: TABE-02 To: T12-02 Last Const.: 09/02/1999  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: P  
Area: 11,097.00SqFt Length: 258.00Ft Width: 40.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI : 54

Inspection Comments:

Sample Number: 01 Type: R Area: 5,687.00SqFt PCI = 54

Sample Comments:

43 BLOCK CRACKING	L	4,550.00 SqFt	Comments:
43 BLOCK CRACKING	M	1,137.00 SqFt	Comments:
57 WEATHERING	L	5,687.00 SqFt	Comments:

Sample Number: 02 Type: R Area: 5,410.00SqFt PCI = 54

Sample Comments:

43 BLOCK CRACKING	L	4,328.00 SqFt	Comments:
43 BLOCK CRACKING	M	1,082.00 SqFt	Comments:
57 WEATHERING	L	5,410.00 SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

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Network: Bend Name: Bend Municipal

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Branch: T12BE Name: Taxiway 12 Bend Use: TAXIWAY Area: 18,667.00SqFt

---

Section: 02 of 2 From: T12-01 To: End Last Const.: 09/02/1961  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S  
Area: 7,570.00SqFt Length: 190.00Ft Width: 40.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 67

Inspection Comments:

---

Sample Number: 01 Type: R Area: 7,570.00SqFt PCI = 67

Sample Comments:

43 BLOCK CRACKING	L	3,785.00 SqFt	Comments:
57 WEATHERING	L	7,570.00 SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T13BE Name: Taxiway 13 Bend Use: TAXIWAY Area: 6,687.00SqFt

Section: 01 of 1 From: TABE-02 To: A03-01 Last Const.: 09/02/1991

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 6,687.00SqFt Length: 200.00Ft Width: 30.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 66

Inspection Comments:

Sample Number: 01 Type: R Area: 6,687.00SqFt PCI = 66

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	190.00 Ft	Comments:
43	BLOCK CRACKING	L	500.00 SqFt	Comments:
50	PATCHING	L	1,000.00 SqFt	Comments:
57	WEATHERING	L	5,687.00 SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

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Branch: T14BE Name: Taxiway 14 Bend Use: TAXIWAY Area: 7,687.00SqFt

---

Section: 01 of 1 From: TABE-02 To: A09BE-01 Last Const.: 09/01/2008

Surface: AC Family: OR-Cat2-AC-East-TW Zone: Category: Rank: S

Area: 7,687.00SqFt Length: 200.00Ft Width: 35.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 100

Inspection Comments:

---

Sample Number: 01 Type: R Area: 7,687.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T15BE Name: Taxiway 15 Bend Use: TAXIWAY Area: 10,137.00SqFt

Section: 01 of 1 From: TABE-02 To: A05BE-03 Last Const.: 09/02/1999

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 10,137.00SqFt Length: 315.00Ft Width: 30.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI: 75

Inspection Comments:

Sample Number: 01 Type: R Area: 6,713.00SqFt PCI = 77

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 35.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 100.00 Ft Comments:

57 WEATHERING L 6,713.00 SqFt Comments:

Sample Number: 02 Type: R Area: 3,242.00SqFt PCI = 70

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 100.00 Ft Comments:

50 PATCHING L 90.00 SqFt Comments:

57 WEATHERING L 3,242.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T16BE Name: Taxiway 16 Bend Use: TAXIWAY Area: 17,039.00SqFt

Section: 01 of 1 From: T17-01 To: T15-01 Last Const.: 09/02/1999  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S  
Area: 17,039.00SqFt Length: 635.00Ft Width: 25.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 3 Surveyed: 3

Conditions: PCI: 72

Inspection Comments:

Sample Number: 01 Type: R Area: 5,477.00SqFt PCI = 71

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 250.00 Ft Comments:  
57 WEATHERING L 5,477.00 SqFt Comments:

Sample Number: 02 Type: R Area: 5,000.00SqFt PCI = 69

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 250.00 Ft Comments:  
57 WEATHERING L 5,000.00 SqFt Comments:

Sample Number: 03 Type: R Area: 6,562.00SqFt PCI = 76

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 230.00 Ft Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 100.00 Ft Comments:  
57 WEATHERING L 6,562.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: T17BE Name: Taxiway 17 Bend Use: TAXIWAY Area: 32,507.00SqFt

Section: 01 of 1 From: T15-01 To: TABE-03 Last Const.: 09/02/1999

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 32,507.00SqFt Length: 907.00Ft Width: 35.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 6 Surveyed: 3

Conditions: PCI: 68

Inspection Comments:

Sample Number: 02 Type: R Area: 5,216.00SqFt PCI = 65

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 190.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 200.00 Ft Comments:

50 PATCHING L 37.00 SqFt Comments:

57 WEATHERING L 5,216.00 SqFt Comments:

Sample Number: 04 Type: R Area: 5,250.00SqFt PCI = 66

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 170.00 Ft Comments:

43 BLOCK CRACKING M 600.00 SqFt Comments:

57 WEATHERING L 5,250.00 SqFt Comments:

Sample Number: 06 Type: R Area: 6,205.00SqFt PCI = 73

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 100.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 145.00 Ft Comments:

57 WEATHERING L 6,205.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: T18BE Name: Taxiway 18 Bend Use: TAXIWAY Area: 1,216.00SqFt

---

Section: 01 of 1 From: A07BE To: T17BE Last Const.: 09/01/2005

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 1,216.00SqFt Length: 40.00Ft Width: 30.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 86

Inspection Comments:

---

Sample Number: 01 Type: R Area: 1,216.00SqFt PCI = 86

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 5.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 10.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: T19BE Name: Taxiway 19 Bend Use: TAXIWAY Area: 6,054.00SqFt

---

Section: 01 of 1 From: TABE-03 To: A06BE Last Const.: 09/02/1999

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 6,054.00SqFt Length: 240.00Ft Width: 25.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 64

Inspection Comments:

---

Sample Number: 01 Type: R Area: 6,054.00SqFt PCI = 64

Sample Comments:

43 BLOCK CRACKING L 6,054.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: T20BE Name: Taxiway 20 Bend Use: TAXIWAY Area: 1,621.00SqFt

---

Section: 01 of 1 From: TABE-03 To: A08BE Last Const.: 09/01/2005

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 1,621.00SqFt Length: 80.00Ft Width: 20.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 84

Inspection Comments:

---

Sample Number: 01 Type: R Area: 1,621.00SqFt PCI = 84

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 20.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 15.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: T21BE Name: Taxiway 21 Bend Use: TAXIWAY Area: 750.00SqFt

---

Section: 01 of 2 From: T01BE To: T21BE-02 Last Const.: 09/01/2005

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 525.00SqFt Length: 35.00Ft Width: 15.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 94

Inspection Comments:

---

Sample Number: 01 Type: R Area: 525.00SqFt PCI = 94

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 7.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: T21BE Name: Taxiway 21 Bend Use: TAXIWAY Area: 750.00SqFt

---

Section: 02 of 2 From: T21BE-01 To: Hangars Last Const.: 09/01/2005  
Surface: PCC Family: OR-Cat2-PCC-East-TW Zone: S07 Category: L Rank: S  
Area: 225.00SqFt Length: 15.00Ft Width: 15.00Ft  
Slabs: 1 Slab Width: 15.00Ft Slab Length: 15.00Ft Joint Length: 0.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 78

Inspection Comments:

---

Sample Number: 01 Type: R Area: 1.00Slabs PCI = 78

Sample Comments:

63 LINEAR CRACKING L 1.00 Slabs Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: T22BE Name: Taxiway 22 Bend Use: TAXIWAY Area: 750.00SqFt

---

Section: 01 of 2 From: T01BE To: T22BE-02 Last Const.: 09/01/2005

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 525.00SqFt Length: 35.00Ft Width: 15.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 90

Inspection Comments:

---

Sample Number: 01 Type: R Area: 525.00SqFt PCI = 90

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 15.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: T22BE Name: Taxiway 22 Bend Use: TAXIWAY Area: 750.00SqFt

---

Section: 02 of 2 From: T22BE-01 To: Hangars Last Const.: 09/01/2005  
Surface: PCC Family: OR-Cat2-PCC-East-TW Zone: S07 Category: L Rank: S  
Area: 225.00SqFt Length: 15.00Ft Width: 15.00Ft  
Slabs: 1 Slab Width: 15.00Ft Slab Length: 15.00Ft Joint Length: 0.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 58

Inspection Comments:

---

Sample Number: 01 Type: R Area: 1.00Slabs PCI = 58

Sample Comments:

62 CORNER BREAK L 1.00 Slabs Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: T23BE Name: Taxiway 23 Bend Use: TAXIWAY Area: 750.00SqFt

---

Section: 01 of 2 From: T01BE To: T23BE-02 Last Const.: 09/01/2005

Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: S

Area: 525.00SqFt Length: 35.00Ft Width: 15.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 90

Inspection Comments:

---

Sample Number: 01 Type: R Area: 525.00SqFt PCI = 90

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 15.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: T23BE Name: Taxiway 23 Bend Use: TAXIWAY Area: 750.00SqFt

---

Section: 02 of 2 From: T23BE-01 To: Hangars Last Const.: 09/01/2005  
Surface: PCC Family: OR-Cat2-PCC-East-TW Zone: S07 Category: L Rank: S  
Area: 225.00SqFt Length: 15.00Ft Width: 15.00Ft  
Slabs: 1 Slab Width: 15.00Ft Slab Length: 15.00Ft Joint Length: 0.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 100

Inspection Comments:

---

Sample Number: 01 Type: R Area: 1.00Slabs PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: TA1BE Name: Taxiway A1 Bend Use: TAXIWAY Area: 13,846.00SqFt

---

Section: 01 of 1 From: Runway 34 End To: TABE-01 Last Const.: 10/03/2006  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: Category: Rank: P  
Area: 13,846.00SqFt Length: 232.00Ft Width: 35.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI: 100

Inspection Comments:

---

Sample Number: 01 Type: R Area: 7,167.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 02 Type: R Area: 6,678.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: TA2BE Name: Taxiway A2 Bend Use: TAXIWAY Area: 12,009.00SqFt

---

Section: 01 of 1 From: R16BE-01 To: TABE-02 Last Const.: 10/03/2006  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: P  
Area: 12,009.00SqFt Length: 232.00Ft Width: 35.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI : 95

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,945.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 02 Type: R Area: 6,063.00SqFt PCI = 90

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 50.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: TA3BE Name: Taxiway A3 Bend Use: TAXIWAY Area: 12,009.00SqFt

Section: 01 of 1 From: R16BE-01 To: TABE-02 Last Const.: 10/03/2006  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: P  
Area: 12,009.00SqFt Length: 232.00Ft Width: 35.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI : 95

Inspection Comments:

Sample Number: 01 Type: R Area: 5,945.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

Sample Number: 02 Type: R Area: 6,063.00SqFt PCI = 90

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 50.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: TA4BE Name: Taxiway A4 Bend Use: TAXIWAY Area: 12,009.00SqFt

---

Section: 01 of 1 From: R16BE-01 To: TABE-02 Last Const.: 10/03/2006  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: P  
Area: 12,009.00SqFt Length: 232.00Ft Width: 35.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI: 100

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,945.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 02 Type: R Area: 6,063.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: TA5BE Name: Taxiway A5 Bend Use: TAXIWAY Area: 12,009.00SqFt

---

Section: 01 of 1 From: R16BE-01 To: TABE-02 Last Const.: 10/03/2006  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: P  
Area: 12,009.00SqFt Length: 232.00Ft Width: 35.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI : 97

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,945.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 02 Type: R Area: 6,063.00SqFt PCI = 95

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 75.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: TA6BE Name: Taxiway A6 Bend Use: TAXIWAY Area: 17,912.00SqFt

---

Section: 01 of 1 From: Runway 16 End To: TABE-03 Last Const.: 10/03/2006

Surface: AC Family: OR-Cat2-AC-East-TW Zone: Category: Rank: P

Area: 17,912.00SqFt Length: 265.00Ft Width: 35.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 4 Surveyed: 3

Conditions: PCI: 100

Inspection Comments:

---

Sample Number: 01 Type: R Area: 3,907.00SqFt PCI = 100

Sample Comments:  
<NO DISTRESSES>

---

Sample Number: 02 Type: R Area: 5,000.00SqFt PCI = 100

Sample Comments:  
<NO DISTRESSES>

---

Sample Number: 03 Type: R Area: 5,881.00SqFt PCI = 100

Sample Comments:  
<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: TABE Name: Taxiway A Bend Use: TAXIWAY Area: 155,260.00SqFt

---

Section: 01 of 3 From: TA1BE-01 To: TABE-02 Last Const.: 10/03/2006  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: Category: Rank: P  
Area: 12,100.00SqFt Length: 339.00Ft Width: 35.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI: 100

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,218.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 02 Type: R Area: 6,882.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: TABE Name: Taxiway A Bend Use: TAXIWAY Area: 155,260.00SqFt

Section: 02 of 3 From: TABE-01 To: TA5BE-01 Last Const.: 09/03/1995  
Surface: AAC Family: OR-Cat2-AAC-East-TW Zone: S07 Category: L Rank: P  
Area: 110,047.00SqFt Length: 3,368.00Ft Width: 30.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 19 Surveyed: 6

Conditions: PCI: 64

Inspection Comments:

Sample Number: 01 Type: R Area: 6,000.00SqFt PCI = 45

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 270.00 Ft Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING L 6,000.00 Ft Comments:

Sample Number: 05 Type: R Area: 6,000.00SqFt PCI = 74

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING M 210.00 Ft Comments:  
57 WEATHERING L 6,000.00 SqFt Comments:

Sample Number: 10 Type: R Area: 6,000.00SqFt PCI = 67

Sample Comments:

57 WEATHERING L 6,000.00 SqFt Comments:  
41 ALLIGATOR CRACKING M 10.00 SqFt Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 240.00 Ft Comments:

Sample Number: 13 Type: R Area: 6,000.00SqFt PCI = 69

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 15.00 Ft Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 240.00 Ft Comments:  
57 WEATHERING L 6,000.00 SqFt Comments:

Sample Number: 15 Type: R Area: 6,000.00SqFt PCI = 67

Sample Comments:

57 WEATHERING L 6,000.00 SqFt Comments:  
41 ALLIGATOR CRACKING M 30.00 SqFt Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 180.00 Ft Comments:

Sample Number: 17 Type: R Area: 6,000.00SqFt PCI = 64

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 60.00 Ft Comments:  
48 LONGITUDINAL/TRANSVERSE CRACKING M 300.00 Ft Comments:  
57 WEATHERING L 6,000.00 SqFt Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: TABE Name: Taxiway A Bend Use: TAXIWAY Area: 155,260.00SqFt

Section: 03 of 3 From: TA5BE-01 To: TA6BE-01 Last Const.: 09/02/1984  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: S07 Category: L Rank: P  
Area: 33,113.00SqFt Length: 1,104.00Ft Width: 30.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 6 Surveyed: 3

Conditions: PCI : 40

Inspection Comments:

Sample Number: 02 Type: R Area: 6,000.00SqFt PCI = 55

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	210.00 Ft	Comments:
43	BLOCK CRACKING	M	120.00 SqFt	Comments:
52	RAVELING	L	6,000.00 SqFt	Comments:
57	WEATHERING	M	6,000.00 SqFt	Comments:

Sample Number: 04 Type: R Area: 6,000.00SqFt PCI = 23

Sample Comments:

52	RAVELING	L	6,000.00 SqFt	Comments:
57	WEATHERING	M	6,000.00 SqFt	Comments:
41	ALLIGATOR CRACKING	M	300.00 SqFt	Comments:
43	BLOCK CRACKING	M	4,800.00 SqFt	Comments:

Sample Number: 06 Type: R Area: 3,113.00SqFt PCI = 43

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	90.00 Ft	Comments:
41	ALLIGATOR CRACKING	M	80.00 SqFt	Comments:
52	RAVELING	L	3,113.00 SqFt	Comments:
57	WEATHERING	M	3,113.00 SqFt	Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: TB1BE Name: Taxiway B1 Bend Use: TAXIWAY Area: 14,165.00SqFt

---

Section: 01 of 1 From: Taxiway B To: Runway 34 End Last Const.: 10/03/2010  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: Category: Rank: P  
Area: 14,165.00SqFt Length: 245.00Ft Width: 35.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 3 Surveyed: 3

Conditions: PCI: 100

Inspection Comments:

---

Sample Number: 01 Type: R Area: 4,020.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 02 Type: R Area: 5,361.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 03 Type: R Area: 4,783.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: TB2BE Name: Taxiway B2 Bend Use: TAXIWAY Area: 11,335.00SqFt

---

Section: 01 of 1 From: Taxiway B To: Runway 16/34 Last Const.: 10/03/2010  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: Category: Rank: P  
Area: 11,335.00SqFt Length: 245.00Ft Width: 35.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI : 95

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,636.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 02 Type: R Area: 5,699.00SqFt PCI = 91

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 150.00 Ft Comments:

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: TB3BE Name: Taxiway B3 Bend Use: TAXIWAY Area: 11,335.00SqFt

---

Section: 01 of 1 From: Taxiway B To: Runway 16/34 Last Const.: 10/03/2010  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: Category: Rank: P  
Area: 11,335.00SqFt Length: 245.00Ft Width: 35.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI: 100

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,636.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 02 Type: R Area: 5,699.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

---

Network: Bend Name: Bend Municipal

---

Branch: TB4BE Name: Taxiway B4 Bend Use: TAXIWAY Area: 11,335.00SqFt

---

Section: 01 of 1 From: Taxiway B To: Runway 16/34 Last Const.: 10/03/2010  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: Category: Rank: P  
Area: 11,335.00SqFt Length: 245.00Ft Width: 35.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI: 98

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,636.00SqFt PCI = 95

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 51.00 Ft Comments:

---

Sample Number: 02 Type: R Area: 5,699.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

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Network: Bend Name: Bend Municipal

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Branch: TB5BE Name: Taxiway B5 Bend Use: TAXIWAY Area: 11,335.00SqFt

---

Section: 01 of 1 From: Taxiway B To: Runway 16/34 Last Const.: 10/03/2010  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: Category: Rank: P  
Area: 11,335.00SqFt Length: 245.00Ft Width: 35.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 2 Surveyed: 2

Conditions: PCI: 100

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,632.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 02 Type: R Area: 5,699.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

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Network: Bend Name: Bend Municipal

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Branch: TB6BE Name: Taxiway B6 Bend Use: TAXIWAY Area: 14,790.00SqFt

---

Section: 01 of 1 From: Taxiway B To: Runway 16 End Last Const.: 10/03/2010  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: Category: Rank: P  
Area: 14,790.00SqFt Length: 245.00Ft Width: 37.50Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 3 Surveyed: 3

Conditions: PCI: 100

Inspection Comments:

---

Sample Number: 01 Type: R Area: 4,609.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 02 Type: R Area: 5,390.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

---

Sample Number: 03 Type: R Area: 4,790.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

Network: Bend Name: Bend Municipal

Branch: TBBE Name: Taxiway B Bend Use: TAXIWAY Area: 180,485.00SqFt

Section: 01 of 1 From: Taxiway B1 To: Taxiway B6 Last Const.: 10/03/2010  
Surface: AC Family: OR-Cat2-AC-East-TW Zone: Category: Rank: P  
Area: 180,485.00SqFt Length: 5,200.00Ft Width: 35.00Ft  
Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date: 05/21/2011 Total Samples: 35 Surveyed: 6

Conditions: PCI : 94

Inspection Comments:

Sample Number: 01 Type: R Area: 5,250.00SqFt PCI = 100

Sample Comments:  
<NO DISTRESSES>

Sample Number: 09 Type: R Area: 5,250.00SqFt PCI = 100

Sample Comments:  
<NO DISTRESSES>

Sample Number: 13 Type: R Area: 5,250.00SqFt PCI = 97

Sample Comments:  
50 PATCHING L 40.00 SqFt Comments:

Sample Number: 20 Type: R Area: 5,250.00SqFt PCI = 69

Sample Comments:  
50 PATCHING L 3,000.00 SqFt Comments:

Sample Number: 27 Type: R Area: 5,250.00SqFt PCI = 100

Sample Comments:  
<NO DISTRESSES>

Sample Number: 33 Type: R Area: 5,250.00SqFt PCI = 100

Sample Comments:  
<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

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Network: Bend Name: Bend Municipal

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Branch: TLCBE Name: Taxilane C Bend Use: TAXIWAY Area: 5,156.00SqFt

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Section: 01 of 1 From: Taxiway B To: - Last Const.: 10/03/2010

Surface: AC Family: OR-Cat2-AC-East-TW Zone: Category: Rank: S

Area: 5,156.00SqFt Length: 145.00Ft Width: 30.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

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Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI: 100

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,156.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

# Re-inspection Report

ODOT2011

Report Generated Date: July 01, 2011

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Network: Bend Name: Bend Municipal

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Branch: TLEBE Name: Taxilane E Bend Use: TAXIWAY Area: 5,343.00SqFt

---

Section: 01 of 1 From: Taxiway B To: South Run-Up Apron Last Const.: 10/03/2010

Surface: AC Family: OR-Cat2-AC-East-TW Zone: Category: Rank: S

Area: 5,343.00SqFt Length: 98.00Ft Width: 40.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

---

Last Insp. Date: 05/21/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI : 89

Inspection Comments:

---

Sample Number: 01 Type: R Area: 5,343.00SqFt PCI = 89

Sample Comments:

45 DEPRESSION L 100.00 SqFt Comments: