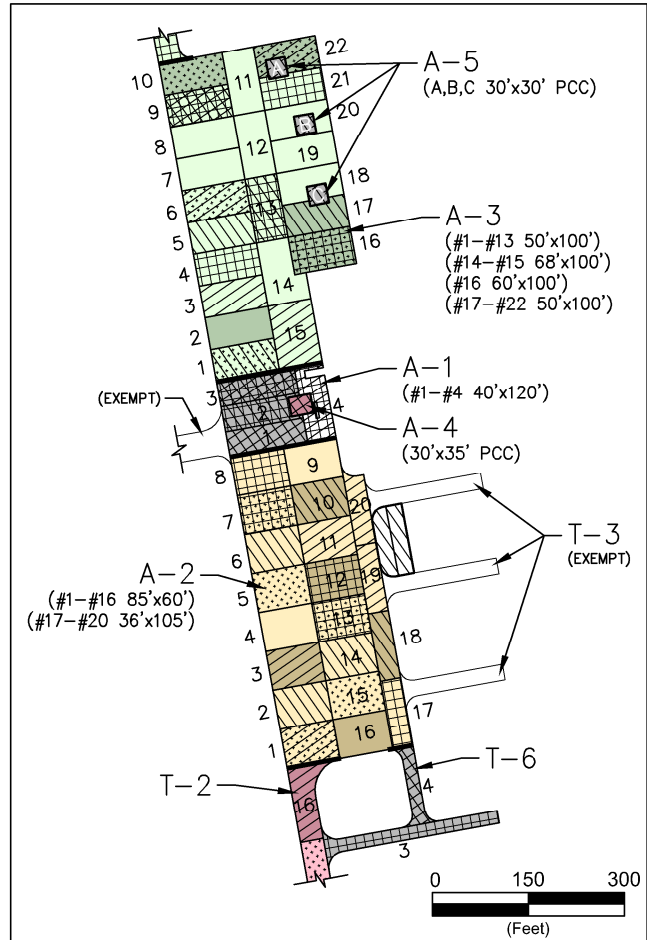
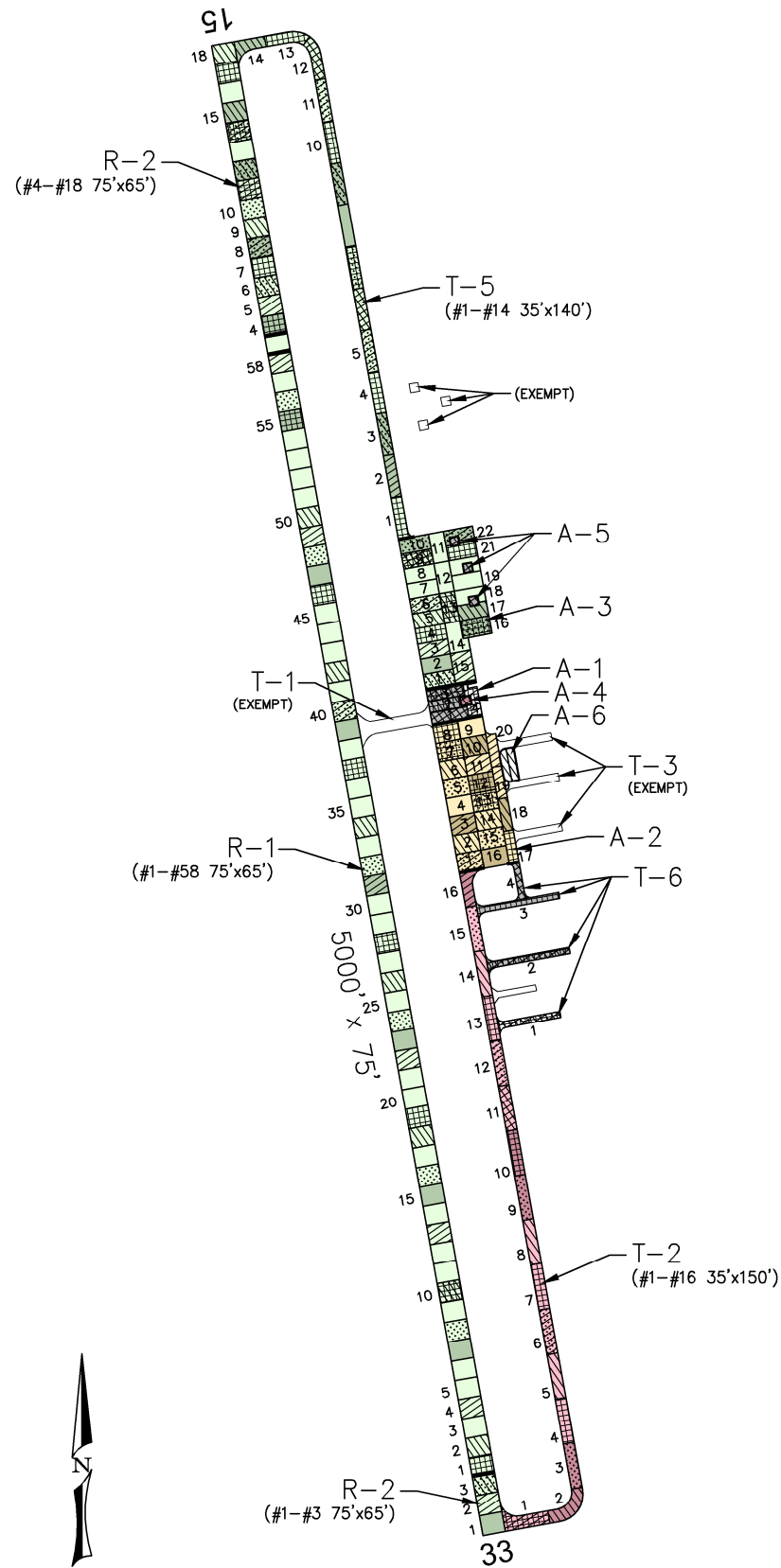


# LIBBY



## PAVEMENT STRENGTH SURVEY/PAVEMENT CONDITION SURVEY

PAVE. IDENT.	SOIL CLASS	SUB GRADE CLASS	SUBBASE COURSE	BASE COURSE	SURFACE COURSE	OVERLAY	PAVEMENT STRENGTH			REMARKS
							MAX. GROSS LOAD (LBS)			
							SINGLE	DUAL	DUAL TAN.	
<b>RUNWAYS</b>										
R-1			8" AGG.	2" P-201	1.6" P-401	1.25"P-402,P-609	23,000			3,6,8
R-2			6" P-154	2" P-208	3.6" P-201	1.25"P-402,P-609	23,000			3,6,8
<b>TAXIWAYS</b>										
T-1			8" AGG. ASSUMED	2" P-201	2" P-401 0.88" P-402	2"P-401,P-609	23,000			1,4,6,8
T-2			6" P-154	6" P-209	3" P-401	P-609	60,000			2,6,8
T-3			6" P-154	4" P-209	2" P-401		23,000			1
T-5			12" COMP. P-152 W/FILTER FABRIC	8" P-208	4" P-401	P-609	23,000			3,6,8
T-6			12" COMP. P-152 W/FILTER FABRIC	8" P-208	4" P-401	P-609	23,000			3,6,8
<b>APRONS</b>										
A-1				8" AGG.	2" P-401 2" P-201	2"P-401,P-609	23,000			1,4,6,8
A-2			6" P-154	2" P-208	4" P-201	2"P-401,P-609	23,000			1,4,6,8
A-3			6" P-154	6" P-209	3" P-401	2"P-401,P-609	60,000			2,4,6,8
A-4				8" AGG.	6" PCC					5
A-5			6" P-154	6" P-209	6" PCC					5
A-6					6" PCC					7

**REMARKS:**

1. AIP-01, 1985, REHABILITATE AND EXTEND RUNWAY; REHABILITATE AND EXPAND APRON; CONSTRUCT RUNWAY 15 TURN AROUND.
2. AIP-02, 1987, CONSTRUCT TAXIWAY (T-2) AND APRON (A-3); CONSTRUCT ACCESS TAXIWAYS.
3. AIP-03, 1999, REHABILITATE RUNWAY (PFC REMOVE AND REPLACE); CONSTRUCT PARALLEL AND ACCESS TAXIWAYS.
4. AIP-04, 2002, OVERLAY APRONS (A-1,A-2,A-3) AND CONNECTING TAXIWAY (T-1).
5. AIP-005-2004, CONSTRUCT CONCRETE HELICOPTER PADS (A-4,A-5).
6. AIP-007-2007, FOG SEAL AND REMARK RUNWAY; CRACK SEAL, FOG SEAL, AND REMARK REMAINING PAVEMENTS.
7. AIP-010-2011, CONSTRUCT CONCRETE FUELING PAD (A-6).
8. AIP-011-2012, CRACK SEAL, FOG SEAL, AND REMARK ALL PAVEMENTS.

**LEGEND**

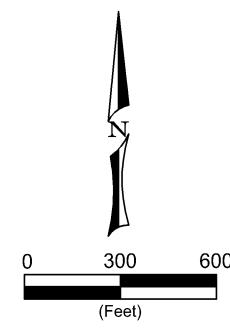
	2003 SURVEY AREA
	2006 SURVEY AREA
	2009 SURVEY AREA
	2012 SURVEY AREA
	2015 SURVEY AREA
	MAINTAIN: PCI > 60
	TRANSITION: PCI 45 TO 60
	RECONSTRUCT: PCI < 45

DATE OF PAVEMENT STRENGTH SURVEY:	
EVALUATED BY:	
DATE OF MOST RECENT PAVEMENT CONDITION SURVEY:	SEPT. 22, 2015
EVALUATED BY:	S. MARKWARDT
LOCATION:	LIBBY MONTANA

**MONTANA AVIATION SYSTEM PLAN  
2015 UPDATE - PAVEMENT CONDITION INDEXES**

**LIBBY AIRPORT  
(S59)**

Date: DECEMBER 2015 Prepared For: MONTANA DEPARTMENT OF TRANSPORTATION Prepared By: RPA Robert Peccia & Associates, Inc.



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# LIBBY AIRPORT

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9/22/2015



A-2, Overview



A-2, Surface detail



A-3, Surface detail with cracking



A-3, Overview



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# LIBBY AIRPORT

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9/22/2015



**R-1, Overview**



**R-1, Surface detail**



**R-2, Surface detail with gouge**



**R-2, Overview**



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# LIBBY AIRPORT

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9/22/2015



**T-2, Surface detail with cracking**



**T-2, Overview with cracking**



**T-5, Overview**



**T-5, Surface detail**

# LIBBY AIRPORT

Branch: 01A

APRON

**A-2**

**Length:** 540 LF    **Width:** 205 LF    **Area:** 110,700 SF    **Last Const. :** 2002    **Family:** ACAM15  
**From:** STA 0+00A    **To:** STA 5+40A    **Surface:** AAC

**Inspections**

**Samples Surveyed:** 5    **Total Samples:** 20    **Last Inspection Date (RPA)** 9/22/2015    **PCI:** 57

**Sample # 1**    **Area:** 5100 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	36 LF
RAVELING	L	102 SF
RAVELING	H	76 SF
WEATHERING	L	51 SF
LONGITUDINAL/TRANSVERSE CRACKING	M	13 LF
WEATHERING	M	12 SF
OIL SPILLAGE	N	1 SF

**Sample # 5**    **Area:** 5100 SF

Distress Description	Severity	Quantity
RAVELING	L	102 SF
RAVELING	H	71 SF
WEATHERING	L	71 SF
DEPRESSION	L	56 SF
RUTTING	L	50 SF
LONGITUDINAL/TRANSVERSE CRACKING	L	12 LF
OIL SPILLAGE	N	13 SF

**Sample # 7**    **Area:** 5100 SF

Distress Description	Severity	Quantity
RAVELING	L	102 SF
RAVELING	H	75 SF
LONGITUDINAL/TRANSVERSE CRACKING	L	19 LF
WEATHERING	L	51 SF
DEPRESSION	L	26 SF
SWELLING	L	12 SF
OIL SPILLAGE	N	12 SF

**Sample # 13**    **Area:** 5100 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	63 LF
WEATHERING	L	102 SF
SWELLING	L	93 SF
RAVELING	H	79 SF
RAVELING	L	51 SF
DEPRESSION	L	24 SF
RUTTING	L	20 SF
DEPRESSION	H	9 SF

**Sample # 15**    **Area:** 5100 SF

Distress Description	Severity	Quantity
DEPRESSION	L	323 SF
RAVELING	L	102 SF
RAVELING	H	74 SF
LONGITUDINAL/TRANSVERSE CRACKING	L	21 LF
WEATHERING	L	51 SF
SWELLING	L	40 SF
BLEEDING	N	26 SF
DEPRESSION	H	2 SF

**Extrapolated Distress Quantities\***

Distress Description	Severity	Quantity	Density	Deduct
RAVELING	H	1628 SF	1.47 %	21.74
DEPRESSION	H	48 SF	0.04 %	12.00
RUTTING	L	304 SF	0.27 %	10.73
DEPRESSION	L	1862 SF	1.68 %	9.99
LONGITUDINAL/TRANSVERSE CRACKING	L	656 LF	0.59 %	4.21
LONGITUDINAL/TRANSVERSE CRACKING	M	56 LF	0.05 %	4.00
RAVELING	L	1993 SF	1.80 %	3.74
SWELLING	L	629 SF	0.57 %	2.04
OIL SPILLAGE	N	113 SF	0.10 %	1.99
WEATHERING	M	52 SF	0.05 %	1.20
WEATHERING	L	1415 SF	1.28 %	0.56
BLEEDING	N	113 SF	0.10 %	0.00

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**LIBBY AIRPORT**

Branch: 01A

**APRON**

**A-2**

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\* Multiple deduct values are scaled down from their algebraic sum to keep the model consistent with experimental data.

**Percent of Deduct Values Based on Distress Mechanism**

15.0 % **Load**

49.0 % **Climate/Durability**

36.0 % **Other**

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# LIBBY AIRPORT

Branch: 01A

APRON

**A-3**

**Length:** 480 LF    **Width:** 223 LF    **Area:** 107,040 SF    **Last Const. :** 2002    **Family:** ACAH15  
**From:** STA 6+60A    **To:** STA 11+40A    **Surface:** AAC

**Inspections**

**Samples Surveyed:** 5    **Total Samples:** 22    **Last Inspection Date (RPA)** 9/22/2015    **PCI:** **65**

**Sample # 1**    **Area:** 5000 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	132 LF
RAVELING	L	100 SF
WEATHERING	L	50 SF
SWELLING	L	40 SF
RUTTING	L	12 SF

**Sample # 6**    **Area:** 5000 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	113 LF
RAVELING	L	100 SF
WEATHERING	L	50 SF
DEPRESSION	L	40 SF
SWELLING	L	35 SF
LONGITUDINAL/TRANSVERSE CRACKING	M	4 LF
DEPRESSION	H	3 SF

**Sample # 10**    **Area:** 5000 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	164 LF
RAVELING	L	100 SF
RAVELING	H	75 SF
WEATHERING	L	50 SF
DEPRESSION	L	42 SF
LONGITUDINAL/TRANSVERSE CRACKING	M	8 LF

**Sample # 16**    **Area:** 6000 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	262 LF
RAVELING	L	100 SF
WEATHERING	L	50 SF
DEPRESSION	L	20 SF
OIL SPILLAGE	N	20 SF
RAVELING	H	18 SF
DEPRESSION	H	4 SF

**Sample # 22**    **Area:** 5000 SF

Distress Description	Severity	Quantity
PATCHING	L	750 SF
LONGITUDINAL/TRANSVERSE CRACKING	L	125 LF
RAVELING	L	100 SF
DEPRESSION	L	65 SF
RAVELING	H	60 SF
WEATHERING	L	50 SF
SWELLING	L	32 SF
DEPRESSION	H	2 SF

**Extrapolated Distress Quantities\***

Distress Description	Severity	Quantity	Density	Deduct
RAVELING	H	630 SF	0.59 %	12.03
DEPRESSION	H	37 SF	0.03 %	12.00
LONGITUDINAL/TRANSVERSE CRACKING	L	3277 LF	3.06 %	10.20
RUTTING	L	49 SF	0.05 %	8.50
PATCHING	L	3088 SF	2.88 %	7.05
DEPRESSION	L	688 SF	0.64 %	4.36
LONGITUDINAL/TRANSVERSE CRACKING	M	49 LF	0.05 %	4.00
RAVELING	L	2058 SF	1.92 %	3.89
OIL SPILLAGE	N	82 SF	0.08 %	2.00
SWELLING	L	441 SF	0.41 %	1.76
WEATHERING	L	1029 SF	0.96 %	0.48

\* Multiple deduct values are scaled down from their algebraic sum to keep the model consistent with experimental data.

**LIBBY AIRPORT**

Branch: 01A

**APRON**

**A-3**

**Percent of Deduct Values Based on Distress Mechanism**

13.0 % **Load**

57.0 % **Climate/Durability**

30.0 % **Other**



**LIBBY AIRPORT**

Branch: 01R

**RUNWAY**

**R-1**

**Length:** 3,800 LF    **Width:** 75 LF    **Area:** 285,000 SF    **Last Const. :** 1999    **Family:** ACRML15  
**From:** STA 3+00    **To:** STA 41+00    **Surface:** AAC

**Inspections**

**Samples Surveyed:** 7    **Total Samples:** 58    **Last Inspection Date (RPA)** 9/22/2015    **PCI:** 59

**Sample # 8**    **Area:** 4875 SF

Distress Description	Severity	Quantity
WEATHERING	L	2400 SF
RAVELING	L	480 SF
RAVELING	M	480 SF
LONGITUDINAL/TRANSVERSE CRACKING	L	131 LF
RAVELING	H	25 SF

**Sample # 16**    **Area:** 4875 SF

Distress Description	Severity	Quantity
WEATHERING	L	2400 SF
RAVELING	L	480 SF
RAVELING	M	480 SF
LONGITUDINAL/TRANSVERSE CRACKING	L	83 LF
RAVELING	H	25 SF

**Sample # 24**    **Area:** 4875 SF

Distress Description	Severity	Quantity
WEATHERING	L	2400 SF
RAVELING	L	480 SF
RAVELING	M	480 SF
LONGITUDINAL/TRANSVERSE CRACKING	L	62 LF
RAVELING	H	40 SF
PATCHING	L	1 SF

**Sample # 32**    **Area:** 4875 SF

Distress Description	Severity	Quantity
WEATHERING	L	2400 SF
RAVELING	L	480 SF
RAVELING	M	480 SF
LONGITUDINAL/TRANSVERSE CRACKING	L	20 LF
RAVELING	H	40 SF

**Sample # 40**    **Area:** 4875 SF

Distress Description	Severity	Quantity
WEATHERING	L	2400 SF
RAVELING	L	480 SF
RAVELING	M	480 SF
LONGITUDINAL/TRANSVERSE CRACKING	L	118 LF
RAVELING	H	35 SF

**Sample # 48**    **Area:** 4875 SF

Distress Description	Severity	Quantity
WEATHERING	L	2400 SF
RAVELING	L	480 SF
RAVELING	M	480 SF
LONGITUDINAL/TRANSVERSE CRACKING	L	41 LF
RAVELING	H	40 SF

**Sample # 56**    **Area:** 4875 SF

Distress Description	Severity	Quantity
WEATHERING	L	2400 SF
RAVELING	L	480 SF
RAVELING	M	480 SF
LONGITUDINAL/TRANSVERSE CRACKING	L	99 LF
RAVELING	H	30 SF
PATCHING	L	1 SF

**Extrapolated Distress Quantities\***

Distress Description	Severity	Quantity	Density	Deduct
RAVELING	M	28062 SF	9.85 %	20.54
RAVELING	H	1963 SF	0.69 %	13.25
RAVELING	L	28062 SF	9.85 %	9.75
LONGITUDINAL/TRANSVERSE CRACKING	L	4627 LF	1.62 %	6.42
WEATHERING	L	140308 SF	49.23 %	4.77
PATCHING	L	17 SF	0.01 %	2.00

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**LIBBY AIRPORT**

Branch: 01R

**RUNWAY**

**R-1**

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\* Multiple deduct values are scaled down from their algebraic sum to keep the model consistent with experimental data.

**Percent of Deduct Values Based on Distress Mechanism**

0.0 % **Load**

100.0 % **Climate/Durability**

0.0 % **Other**

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**LIBBY AIRPORT**

Branch: 01T

**TAXIWAY**

**T-2**

**Length:** 2,360 LF    **Width:** 35 LF    **Area:** 82,600 SF    **Last Const. :** 1987    **Family:** ACRH15  
**From:** SOUTH END R/W 32    **To:** APRON    **Surface:** AC

**Inspections**

**Samples Surveyed:** 5    **Total Samples:** 16    **Last Inspection Date (RPA)** 9/22/2015    **PCI:** 43

**Sample # 3**    **Area:** 5250 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	M	209 LF
LONGITUDINAL/TRANSVERSE CRACKING	L	150 LF
LONGITUDINAL/TRANSVERSE CRACKING	H	62 LF
RAVELING	L	105 SF
RUTTING	L	75 SF
DEPRESSION	L	70 SF
WEATHERING	L	53 SF
DEPRESSION	M	50 SF

**Sample # 6**    **Area:** 5250 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	473 LF
RUTTING	L	150 SF
LONGITUDINAL/TRANSVERSE CRACKING	M	40 LF
LONGITUDINAL/TRANSVERSE CRACKING	H	34 LF
RAVELING	L	105 SF
RAVELING	H	100 SF
WEATHERING	L	53 SF
DEPRESSION	L	40 SF
DEPRESSION	M	34 SF

**Sample # 9**    **Area:** 5250 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	146 LF
LONGITUDINAL/TRANSVERSE CRACKING	M	100 LF
LONGITUDINAL/TRANSVERSE CRACKING	H	35 LF
RAVELING	L	105 SF
RAVELING	H	100 SF
WEATHERING	L	53 SF
DEPRESSION	L	35 SF
RUTTING	L	10 SF

**Sample # 12**    **Area:** 5250 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	225 LF
LONGITUDINAL/TRANSVERSE CRACKING	M	200 LF
LONGITUDINAL/TRANSVERSE CRACKING	H	75 LF
RAVELING	H	200 SF
RUTTING	L	150 SF
RAVELING	L	105 SF
DEPRESSION	L	75 SF
WEATHERING	L	53 SF
PATCHING	L	1 SF

**Sample # 15**    **Area:** 5250 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	233 LF
LONGITUDINAL/TRANSVERSE CRACKING	M	100 LF
LONGITUDINAL/TRANSVERSE CRACKING	H	40 LF
RAVELING	L	105 SF
RAVELING	H	100 SF
DEPRESSION	L	65 SF
WEATHERING	L	53 SF
OIL SPILLAGE	N	4 SF

**Extrapolated Distress Quantities\***

Distress Description	Severity	Quantity	Density	Deduct
RAVELING	H	1573 SF	1.90 %	25.48
LONGITUDINAL/TRANSVERSE CRACKING	H	774 LF	0.94 %	19.02
LONGITUDINAL/TRANSVERSE CRACKING	M	2042 LF	2.47 %	17.56
RUTTING	L	1211 SF	1.47 %	17.02
LONGITUDINAL/TRANSVERSE CRACKING	L	3861 LF	4.67 %	14.06
DEPRESSION	M	264 SF	0.32 %	8.08
DEPRESSION	L	897 SF	1.09 %	7.12

**LIBBY AIRPORT**

Branch: 01T

**TAXIWAY**

**T-2**

**Extrapolated Distress Quantities\***

<b>Distress Description</b>	<b>Severity</b>	<b>Quantity</b>	<b>Density</b>	<b>Deduct</b>
RAVELING	L	1652 SF	2.00 %	3.99
OIL SPILLAGE	N	13 SF	0.02 %	2.00
PATCHING	L	3 SF	0.00 %	2.00
WEATHERING	L	834 SF	1.01 %	0.50

\* Multiple deduct values are scaled down from their algebraic sum to keep the model consistent with experimental data.

**Percent of Deduct Values Based on Distress Mechanism**

15.0 % **Load**

70.0 % **Climate/Durability**

15.0 % **Other**





**LIBBY AIRPORT****FIFTEEN YEAR PROJECTIONS: ESTIMATED AVERAGE ANNUAL COST: \$303,583**

PLAN YEAR: 2016			ESTIMATED COST:			\$2,332,586	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
T-5	Prev. & Seal Coat	\$5,124	\$19,180			\$24,304	68	71
R-1	Reconstruct			\$1,164,655		\$1,164,655	56	100
R-2	Reconstruct			\$321,616		\$321,616	60	100
T-2	Reconstruct			\$537,643		\$537,643	40	100
A-3	Prev. & Seal Coat	\$13,690	\$29,971			\$43,662	62	70
A-2	Prev. & Thin AC	\$24,841	\$215,865			\$240,706	55	67
PLAN YEAR: 2017			ESTIMATED COST:			\$25,342	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
A-3	Basic Prev.	\$9,692				\$9,692	66	67
T-5	Basic Prev.	\$3,838				\$3,838	70	70
A-2	Basic Prev.	\$11,812				\$11,812	65	65
PLAN YEAR: 2018			ESTIMATED COST:			\$33,532	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
T-5	Basic Prev.	\$5,203				\$5,203	68	68
A-3	Basic Prev.	\$13,684				\$13,684	63	63
A-2	Basic Prev.	\$14,645				\$14,645	63	63
PLAN YEAR: 2019			ESTIMATED COST:			\$43,754	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-1	Basic Prev.	\$842				\$842	87	88
A-3	Basic Prev.	\$17,791				\$17,791	60	60
T-2	Basic Prev.	\$325				\$325	86	87
R-2	Basic Prev.	\$266				\$266	87	88
T-5	Basic Prev.	\$6,857				\$6,857	66	66
A-2	Basic Prev.	\$17,673				\$17,673	60	61
PLAN YEAR: 2020			ESTIMATED COST:			\$57,638	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
T-5	Basic Prev.	\$8,882				\$8,882	63	64
R-2	Basic Prev.	\$558				\$558	84	85
R-1	Basic Prev.	\$1,767				\$1,767	84	85
A-3	Basic Prev.	\$23,655				\$23,655	57	57
A-2	Basic Prev.	\$22,128				\$22,128	58	58
T-2	Basic Prev.	\$648				\$648	83	83
PLAN YEAR: 2021			ESTIMATED COST:			\$609,170	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
A-3	Reconstruct			\$543,943		\$543,943	54	100
T-5	Prev. & Seal Coat	\$11,356	\$22,235			\$33,591	61	66
R-1	Basic Prev.	\$2,606				\$2,606	82	82
R-2	Basic Prev.	\$823				\$823	82	82
T-2	Basic Prev.	\$950				\$950	80	80
A-2	Basic Prev.	\$27,257				\$27,257	56	56
PLAN YEAR: 2022			ESTIMATED COST:			\$48,457	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
A-2	Basic Prev.	\$32,973				\$32,973	53	54
T-2	Basic Prev.	\$1,984				\$1,984	77	78
R-2	Basic Prev.	\$1,065				\$1,065	80	80
T-5	Basic Prev.	\$9,062				\$9,062	64	64
R-1	Basic Prev.	\$3,373				\$3,373	80	80
PLAN YEAR: 2023			ESTIMATED COST:			\$61,706	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-2	Basic Prev.	\$1,838				\$1,838	78	78
T-5	Basic Prev.	\$11,610				\$11,610	61	61
R-1	Basic Prev.	\$5,819				\$5,819	78	78
A-2	Basic Prev.	\$39,353				\$39,353	51	51
T-2	Basic Prev.	\$2,970				\$2,970	75	75
A-3	Basic Prev.	\$116				\$116	89	90

PLAN YEAR: 2024			ESTIMATED COST:			\$1,090,787	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-1	Basic Prev.	\$8,187				\$8,187	77	77
T-5	Reconstruct			\$329,224		\$329,224	58	100
R-2	Basic Prev.	\$2,585				\$2,585	77	77
T-2	Basic Prev.	\$3,896				\$3,896	73	73
A-3	Basic Prev.	\$723				\$723	85	85
A-2	Reconstruct			\$746,172		\$746,172	48	100

PLAN YEAR: 2025			ESTIMATED COST:			\$19,854	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-1	Basic Prev.	\$10,454				\$10,454	75	76
T-2	Basic Prev.	\$4,768				\$4,768	71	72
A-3	Basic Prev.	\$1,331				\$1,331	80	81
R-2	Basic Prev.	\$3,301				\$3,301	75	76

PLAN YEAR: 2026			ESTIMATED COST:			\$25,880	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-2	Basic Prev.	\$4,016				\$4,016	74	74
T-2	Basic Prev.	\$5,672				\$5,672	70	70
A-3	Basic Prev.	\$3,475				\$3,475	76	77
R-1	Basic Prev.	\$12,717				\$12,717	74	74

PLAN YEAR: 2027			ESTIMATED COST:			\$33,786	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-2	Basic Prev.	\$4,764				\$4,764	73	73
T-5	Basic Prev.	\$256				\$256	87	88
R-1	Basic Prev.	\$15,085				\$15,085	73	73
T-2	Basic Prev.	\$7,431				\$7,431	68	69
A-3	Basic Prev.	\$5,820				\$5,820	73	73
A-2	Basic Prev.	\$430				\$430	87	87

PLAN YEAR: 2028			ESTIMATED COST:			\$42,957	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
A-3	Basic Prev.	\$9,034				\$9,034	69	70
A-2	Basic Prev.	\$968				\$968	84	84
T-2	Basic Prev.	\$9,151				\$9,151	67	67
T-5	Basic Prev.	\$538				\$538	84	85
R-1	Basic Prev.	\$17,682				\$17,682	72	72
R-2	Basic Prev.	\$5,584				\$5,584	72	72

PLAN YEAR: 2029			ESTIMATED COST:			\$54,904	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
A-3	Basic Prev.	\$14,650				\$14,650	66	66
A-2	Basic Prev.	\$1,488				\$1,488	81	81
R-1	Basic Prev.	\$20,608				\$20,608	70	70
R-2	Basic Prev.	\$6,508				\$6,508	70	70
T-2	Basic Prev.	\$10,857				\$10,857	66	66
T-5	Basic Prev.	\$793				\$793	82	82

PLAN YEAR: 2030			ESTIMATED COST:			\$73,399	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-2	Basic Prev.	\$8,753				\$8,753	69	69
R-1	Basic Prev.	\$27,718				\$27,718	69	69
A-3	Basic Prev.	\$20,320				\$20,320	62	63
T-2	Basic Prev.	\$12,594				\$12,594	65	65
T-5	Basic Prev.	\$1,027				\$1,027	80	80
A-2	Basic Prev.	\$2,987				\$2,987	78	78