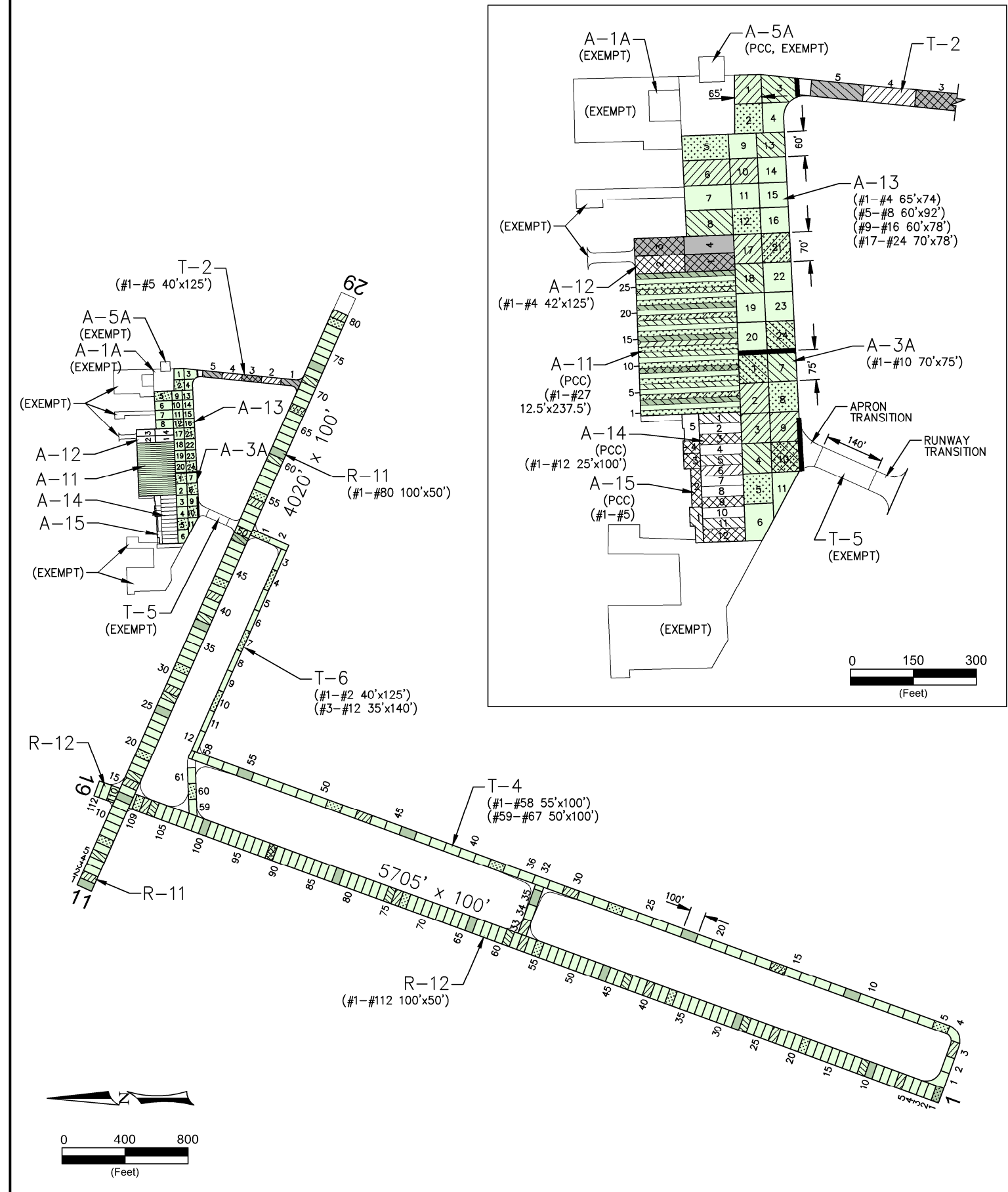


SIDNEY



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.	
RUNWAYS										
R-11	E-5	F5	6" P-154	3" P-209	2"P-609, 4"P-401	4.5"P-401,P-608	40,000	55,000	85,000	1,5,10,12
R-12	E-6	F6	6" P-154	6" P-209	2"P-609, 4"P-401	4.5"P-401,P-608	40,000	55,000	85,000	2,5,10,12
TAXIWAYS										
T-2	E-7	F5		6" P-209	4" P-401	4.5"P-401,P-608	40,000	55,000	85,000	2,4,10,12
T-4	E-7		16" P-154	6" P-208	3.5" P-401	3.5" P-401	40,000	55,000	85,000	3,5,11
T-5	E-5	F5	FABRIC GEOTEX. 24" P-154	9" P-208	4" P-401	P-608	40,000	55,000	85,000	2,4,12
T-6				4" P-209	5" P-401		40,000	55,000	85,000	11
APRONS										
A-3A	F-3	CBR=4	FABRIC 12" P-152	10" P-208	4" P-401	P-608	25,000			2,9,12
A-5A	F-3	K=25	8" P-152	6" P-208	6" PCC					8
A-11		CBR=5	FABRIC	8" P-208	8" P-501		40,000			6
A-12		CBR=5	FABRIC	10" P-208	4" P-401	P-608	25,000			6,12
A-13		CBR=5	FABRIC 12" P-152	10" P-208	4" P-401	P-608	25,000			8,12
A-14		CBR=5	FABRIC	8" P-208	8" P-501		40,000			7
A-15		CBR=5	FABRIC	6" P-208	6" P-501		40,000			8

- REMARKS:**
- ADAP-05, 1980, RESURFACE RUNWAY 10/28; APRON OVERLAY AND EXPANSION.
 - AIP-01, 1984, REHABILITATE RUNWAY 1/19, APRON, AND TAXIWAYS; EXPAND APRON (A-2,A-3); CONSTRUCT HELIPAD (A-5).
 - AIP-05, 1992, CONSTRUCT PARALLEL TAXIWAY.
 - AIP-07, 1997, OVERLAY TAXIWAY (T-2); RECONSTRUCT TAXIWAY (T-5).
 - AIP-011-2003, OVERLAY AND GROOVE RUNWAYS; CRACK SEAL, FOG SEAL, AND REMARK TAXIWAY (T-4).
 - AIP-012-2004, CONSTRUCT APRONS (A-11,A-12).
 - AIP-013-2005, CONSTRUCT APRON (A-14).
 - AIP-014-2006, RECONSTRUCT APRONS (A-13, A-15); CONSTRUCT HELIPAD (A-5A, EXEMPT); REMOVE HELIPAD (A-5).
 - AIP-015-2007, RECONSTRUCT APRON (A-3A).
 - AIP-017-2010, CRACK SEAL, FOG SEAL, AND REMARK RUNWAYS AND TAXIWAYS.
 - AIP-019-2012, OVERLAY TAXIWAY D (T-4); CONSTRUCT TAXIWAY C (T-6).
 - AIP-020-2014, CRACK SEAL, SEAL COAT, AND REMARK PAVEMENTS.

LEGEND	DATE OF PAVEMENT STRENGTH SURVEY:	DEC. 15, 1988
	EVALUATED BY:	J. STYBA
	DATE OF MOST RECENT PAVEMENT CONDITION SURVEY:	SEPT. 2, 2015
	EVALUATED BY:	B. BURKLAND
	LOCATION:	SIDNEY MONTANA

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

**SIDNEY-RICHLAND AIRPORT
(SDY)**

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

SIDNEY

SIDNEY AIRPORT

9/2/2015



A-3A, Overview



A-3A, Surface detail with raveling



A-11, Surface detail with joint spalling



A-11, Overview

SIDNEY AIRPORT

9/2/2015



A-13, Overview with scrapes / raveling



A-13, Surface detail with gouges / raveling



R-11, Surface detail with weathering



R-11, Overview with weathering

SIDNEY AIRPORT

9/2/2015



R-12, Overview



R-12, Surface detail with weathering & raveling



T-4, Surface detail with cracking



T-4, Overview

SIDNEY AIRPORT

9/2/2015



T-6, Overview



T-6, Surface detail with a patch

SIDNEY AIRPORT

Branch: 39A

APRON

A-11

Length: 238 LF **Width:** 338 LF **Area:** 80,156 SF **Last Const. :** 2004 **Family:** PCAA15
From: A-14 & A-15 **To:** A-12 **Surface:** PCC

Inspections

Samples Surveyed: 9 **Total Samples:** 27 **Last Inspection Date (RPA)** 9/2/2015 **PCI:** 81

Sample #	Distress Description	Severity	Quantity	Area:	19 Slabs
Sample # 1	POPOUTS	N	14 Slabs		
	LINEAR CRACKING	L	3 Slabs		
	JOINT SPALLING	L	2 Slabs		
	JOINT SPALLING	M	1 Slabs		
Sample # 4	POPOUTS	N	10 Slabs		
	JOINT SPALLING	L	5 Slabs		
	SCALING/CRAZING	L	1 Slabs		
	JOINT SPALLING	M	1 Slabs		
Sample # 7	POPOUTS	N	6 Slabs		
	JOINT SPALLING	L	1 Slabs		
	SCALING/CRAZING	M	1 Slabs		
Sample # 10	POPOUTS	N	4 Slabs		
	JOINT SPALLING	L	3 Slabs		
	CORNER SPALLING	L	2 Slabs		
Sample # 13	POPOUTS	N	3 Slabs		
	JOINT SPALLING	L	2 Slabs		
	CORNER SPALLING	L	2 Slabs		
	SCALING/CRAZING	L	1 Slabs		
Sample # 16	CORNER SPALLING	L	1 Slabs		
	JOINT SPALLING	L	1 Slabs		
	POPOUTS	N	1 Slabs		
Sample # 19	CORNER SPALLING	L	3 Slabs		
	JOINT SPALLING	L	1 Slabs		
	SCALING/CRAZING	L	1 Slabs		
	POPOUTS	N	1 Slabs		
Sample # 22	POPOUTS	N	2 Slabs		
	JOINT SPALLING	L	1 Slabs		
Sample # 25	JOINT SPALLING	L	3 Slabs		
	POPOUTS	N	3 Slabs		

Extrapolated Distress Quantities*

Distress Description	Severity	Quantity	Density	Deduct
POPOUTS	N	132 Slabs	25.73 %	13.88
JOINT SPALLING	L	57 Slabs	11.11 %	3.47
CORNER SPALLING	L	24 Slabs	4.68 %	2.00
LINEAR CRACKING	L	9 Slabs	1.75 %	1.84
JOINT SPALLING	M	6 Slabs	1.17 %	0.94
SCALING/CRAZING	M	3 Slabs	0.58 %	0.85
SCALING/CRAZING	L	9 Slabs	1.75 %	0.55

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

SIDNEY AIRPORT

Branch: 39A

APRON

A-11

Percent of Deduct Values Based on Distress Mechanism

8.0 % Load

0.0 % Climate/Durability

92.0 % Other

SIDNEY AIRPORT

Branch: 39A

APRON

A-13

Length: 660 LF **Width:** 135 LF **Area:** 114,774 SF **Last Const. :** 2006 **Family:** ACAH15
From: T-2 **To:** A-3A **Surface:** AC

Inspections

Samples Surveyed: 5 **Total Samples:** 24 **Last Inspection Date (RPA)** 9/2/2015 **PCI:** 69

Sample # 2 **Area:** 4810 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	302 LF
RAVELING	L	144 SF
LONGITUDINAL/TRANSVERSE CRACKING	M	43 LF
WEATHERING	L	96 SF
DEPRESSION	L	6 SF

Sample # 5 **Area:** 5520 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	70 LF
RAVELING	L	165 SF
WEATHERING	L	110 SF
DEPRESSION	L	20 SF
DEPRESSION	H	16 SF
DEPRESSION	M	10 SF
OIL SPILLAGE	N	10 SF
PATCHING	L	5 SF

Sample # 12 **Area:** 4680 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	274 LF
RAVELING	L	141 SF
WEATHERING	L	94 SF
LONGITUDINAL/TRANSVERSE CRACKING	M	11 LF
PATCHING	L	24 SF
OIL SPILLAGE	N	5 SF
BLEEDING	N	4 SF
DEPRESSION	L	1 SF
RAVELING	M	1 SF

Sample # 21 **Area:** 5460 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	89 LF
RAVELING	L	165 SF
WEATHERING	L	110 SF
WEATHERING	M	20 SF
RAVELING	M	20 SF
PATCHING	L	5 SF
DEPRESSION	L	5 SF

Sample # 24 **Area:** 5460 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	358 LF
WEATHERING	L	190 SF
RAVELING	L	130 SF
LONGITUDINAL/TRANSVERSE CRACKING	M	14 LF
DEPRESSION	L	4 SF
PATCHING	L	4 SF

Extrapolated Distress Quantities*

Distress Description	Severity	Quantity	Density	Deduct
LONGITUDINAL/TRANSVERSE CRACKING	L	4838 LF	4.22 %	13.02
DEPRESSION	H	71 SF	0.06 %	12.00
LONGITUDINAL/TRANSVERSE CRACKING	M	301 LF	0.26 %	6.02
DEPRESSION	M	44 SF	0.04 %	5.20
RAVELING	L	3298 SF	2.87 %	4.95
RAVELING	M	93 SF	0.08 %	4.00
PATCHING	L	168 SF	0.15 %	2.01
OIL SPILLAGE	N	66 SF	0.06 %	2.00
WEATHERING	M	89 SF	0.08 %	1.20
WEATHERING	L	2656 SF	2.31 %	0.73
DEPRESSION	L	159 SF	0.14 %	0.38
BLEEDING	N	18 SF	0.02 %	0.00

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

SIDNEY AIRPORT

Branch: 39A

APRON

A-13

Percent of Deduct Values Based on Distress Mechanism

0.0 % Load

62.0 % Climate/Durability

38.0 % Other

SIDNEY AIRPORT

Branch: 39R1

RUNWAY

R-11

Length: 4,020 LF **Width:** 100 LF **Area:** 402,000 SF **Last Const. :** 2003 **Family:** ACRH15
From: RWY 28-10 STA 0+00 **To:** RWY 28-10 STA 40+20 **Surface:** AAC

Inspections

Samples Surveyed: 7 **Total Samples:** 7 **Last Inspection Date (RPA)** 9/2/2015 **PCI:** 71

Sample # 7 **Distress Description** **Severity** **Quantity** **Area:** 5000 SF

WEATHERING L 1250 SF
 LONGITUDINAL/TRANSVERSE CRACKING L 165 LF
 RAVELING L 100 SF

Sample # 19 **Distress Description** **Severity** **Quantity** **Area:** 5000 SF

WEATHERING L 1250 SF
 LONGITUDINAL/TRANSVERSE CRACKING L 279 LF
 RAVELING L 100 SF
 DEPRESSION L 24 SF

Sample # 31 **Distress Description** **Severity** **Quantity** **Area:** 5000 SF

LONGITUDINAL/TRANSVERSE CRACKING L 382 LF
 WEATHERING L 1250 SF
 RAVELING L 100 SF
 RAVELING M 50 SF

Sample # 43 **Distress Description** **Severity** **Quantity** **Area:** 5000 SF

LONGITUDINAL/TRANSVERSE CRACKING L 413 LF
 RAVELING L 1250 SF
 WEATHERING L 150 SF
 RAVELING M 25 SF

Sample # 55 **Distress Description** **Severity** **Quantity** **Area:** 5000 SF

WEATHERING L 1250 SF
 LONGITUDINAL/TRANSVERSE CRACKING L 192 LF
 RAVELING L 100 SF
 RAVELING M 50 SF
 PATCHING L 6 SF

Sample # 67 **Distress Description** **Severity** **Quantity** **Area:** 5000 SF

WEATHERING L 1250 SF
 LONGITUDINAL/TRANSVERSE CRACKING L 363 LF
 RAVELING L 100 SF
 RAVELING M 85 SF
 LONGITUDINAL/TRANSVERSE CRACKING M 3 LF

Sample # 79 **Distress Description** **Severity** **Quantity** **Area:** 5000 SF

WEATHERING L 1250 SF
 LONGITUDINAL/TRANSVERSE CRACKING L 224 LF
 RAVELING L 100 SF
 RAVELING M 63 SF
 LONGITUDINAL/TRANSVERSE CRACKING M 12 LF
 DEPRESSION L 24 SF

Extrapolated Distress Quantities*

Distress Description	Severity	Quantity	Density	Deduct
LONGITUDINAL/TRANSVERSE CRACKING	L	23178 LF	5.77 %	16.35
RAVELING	M	3136 SF	0.78 %	7.18
RAVELING	L	21249 SF	5.29 %	7.02
LONGITUDINAL/TRANSVERSE CRACKING	M	172 LF	0.04 %	4.00
WEATHERING	L	87866 SF	21.86 %	2.98
PATCHING	L	69 SF	0.02 %	2.00
DEPRESSION	L	551 SF	0.14 %	0.37

* 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 99.0 % Climate/Durability 1.0 % Other

SIDNEY AIRPORT

Branch: 39T

TAXIWAY

T-6

Length: 1,670 LF **Width:** 35 LF **Area:** 58,450 SF **Last Const. :** 2012 **Family:** ACRH15
From: R-12 **To:** T-4 **Surface:** AC

Inspections

Samples Surveyed: 4 **Total Samples:** 12 **Last Inspection Date (RPA)** 9/2/2015 **PCI:** 89

Sample # 1 **Area:** 5400 SF

Distress Description	Severity	Quantity
LONGITUDINAL/TRANSVERSE CRACKING	L	52 LF
RAVELING	L	147 SF
WEATHERING	L	98 SF
PATCHING	L	12 SF
BLEEDING	N	1 SF

Sample # 4 **Area:** 4900 SF

Distress Description	Severity	Quantity
RAVELING	L	162 SF
WEATHERING	L	98 SF
LONGITUDINAL/TRANSVERSE CRACKING	L	9 LF

Sample # 7 **Area:** 4900 SF

Distress Description	Severity	Quantity
RAVELING	L	162 SF
WEATHERING	L	98 SF
RAVELING	H	2 SF
DEPRESSION	L	2 SF

Sample # 10 **Area:** 4900 SF

Distress Description	Severity	Quantity
RAVELING	L	162 SF
WEATHERING	L	98 SF
LONGITUDINAL/TRANSVERSE CRACKING	L	6 LF

Extrapolated Distress Quantities*

Distress Description	Severity	Quantity	Density	Deduct
RAVELING	H	6 SF	0.01 %	6.00
RAVELING	L	1841 SF	3.15 %	5.23
LONGITUDINAL/TRANSVERSE CRACKING	L	195 LF	0.33 %	3.71
PATCHING	L	35 SF	0.06 %	2.00
WEATHERING	L	1140 SF	1.95 %	0.68
DEPRESSION	L	6 SF	0.01 %	0.30
BLEEDING	N	3 SF	0.00 %	0.00

* 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 98.0 % Climate/Durability 2.0 % Other

SIDNEY AIRPORT**FIFTEEN YEAR PROJECTIONS: ESTIMATED AVERAGE ANNUAL COST: \$331,868**

PLAN YEAR: 2016			ESTIMATED COST:			PCI		
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-12	Prev. & Seal Coat	\$14,946	\$159,740			\$174,687	76	81
T-4	Basic Prev.	\$2,941				\$2,941	81	81
A-13	Prev. & Thin AC	\$10,525	\$223,809			\$234,334	66	88
T-6	Basic Prev.	\$246				\$246	86	86
A-3A	Prev. & Seal Coat	\$5,973	\$15,400			\$21,373	64	69
A-11	Basic Prev.	\$1,253				\$1,253	79	79
R-11	Prev. & Seal Coat	\$21,385	\$112,560			\$133,945	70	73

PLAN YEAR: 2017			ESTIMATED COST:			PCI		
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-11	Basic Prev.	\$18,468				\$18,468	71	71
T-4	Prev. & Seal Coat	\$5,502	\$97,551			\$103,054	79	85
A-3A	Basic Prev.	\$4,804				\$4,804	67	67
A-11	Basic Prev.	\$2,163				\$2,163	76	76
R-12	Basic Prev.	\$9,259				\$9,259	79	79
T-6	Basic Prev.	\$451				\$451	82	83
A-13	Basic Prev.	\$816				\$816	83	84

PLAN YEAR: 2018			ESTIMATED COST:			PCI		
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
A-3A	Basic Prev.	\$6,179				\$6,179	64	65
A-11	Basic Prev.	\$3,072				\$3,072	73	74
R-12	Basic Prev.	\$15,367				\$15,367	76	76
A-13	Basic Prev.	\$1,724				\$1,724	79	79
T-4	Basic Prev.	\$3,024				\$3,024	82	82
T-6	Basic Prev.	\$717				\$717	80	80
R-11	Basic Prev.	\$22,133				\$22,133	70	70

PLAN YEAR: 2019			ESTIMATED COST:			PCI		
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
T-6	Basic Prev.	\$1,387				\$1,387	77	77
A-13	Basic Prev.	\$3,742				\$3,742	75	76
T-4	Basic Prev.	\$5,484				\$5,484	79	79
A-11	Basic Prev.	\$3,969				\$3,969	71	71
R-11	Basic Prev.	\$28,861				\$28,861	68	68
R-12	Basic Prev.	\$21,122				\$21,122	74	74
A-3A	Basic Prev.	\$7,633				\$7,633	62	62

PLAN YEAR: 2020			ESTIMATED COST:			PCI		
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-11	Basic Prev.	\$35,427				\$35,427	67	67
A-13	Basic Prev.	\$5,776				\$5,776	71	72
T-4	Basic Prev.	\$9,380				\$9,380	76	76
A-11	Basic Prev.	\$5,386				\$5,386	69	69
T-6	Basic Prev.	\$2,018				\$2,018	75	75
A-3A	Basic Prev.	\$9,193				\$9,193	60	60
R-12	Basic Prev.	\$26,534				\$26,534	72	72

PLAN YEAR: 2021			ESTIMATED COST:			PCI		
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-12	Prev. & Seal Coat	\$31,637	\$185,183			\$216,820	71	74
T-4	Basic Prev.	\$13,020				\$13,020	74	74
A-11	Basic Prev.	\$7,397				\$7,397	67	67
A-3A	Prev. & Seal Coat	\$11,553	\$17,853			\$29,406	58	63
R-11	Prev. & Seal Coat	\$41,992	\$130,488			\$172,480	66	69
T-6	Basic Prev.	\$2,607				\$2,607	73	73
A-13	Basic Prev.	\$9,580				\$9,580	68	68

PLAN YEAR: 2022			ESTIMATED COST:			PCI		
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
A-11	Basic Prev.	\$9,370				\$9,370	65	65
R-11	Basic Prev.	\$37,009				\$37,009	67	67
R-12	Basic Prev.	\$27,713				\$27,713	72	72
A-3A	Basic Prev.	\$9,562				\$9,562	60	61
A-13	Basic Prev.	\$14,444				\$14,444	64	65
T-4	Prev. & Seal Coat	\$16,431	\$113,089			\$129,520	72	77
T-6	Prev. & Thin AC	\$3,165	\$136,095			\$139,260	71	83

PLAN YEAR: 2023			ESTIMATED COST:			\$134,029	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-11	Basic Prev.	\$44,003				\$44,003	66	66
T-4	Basic Prev.	\$13,531				\$13,531	74	74
A-3A	Basic Prev.	\$11,953				\$11,953	58	58
T-6	Basic Prev.	\$703				\$703	80	80
A-11	Basic Prev.	\$11,327				\$11,327	64	64
A-13	Basic Prev.	\$19,339				\$19,339	61	62
R-12	Basic Prev.	\$33,173				\$33,173	71	71
PLAN YEAR: 2024			ESTIMATED COST:			\$165,191	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
T-4	Basic Prev.	\$17,189				\$17,189	72	73
A-11	Basic Prev.	\$13,261				\$13,261	62	62
R-11	Basic Prev.	\$51,076				\$51,076	65	65
T-6	Basic Prev.	\$1,454				\$1,454	78	78
R-12	Basic Prev.	\$41,916				\$41,916	69	69
A-13	Basic Prev.	\$25,560				\$25,560	58	59
A-3A	Basic Prev.	\$14,735				\$14,735	56	56
PLAN YEAR: 2025			ESTIMATED COST:			\$200,149	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
A-3A	Basic Prev.	\$17,837				\$17,837	53	54
R-11	Basic Prev.	\$58,534				\$58,534	64	64
T-4	Basic Prev.	\$20,653				\$20,653	71	71
T-6	Basic Prev.	\$2,196				\$2,196	75	75
A-11	Basic Prev.	\$15,155				\$15,155	61	61
A-13	Basic Prev.	\$32,774				\$32,774	55	56
R-12	Basic Prev.	\$53,000				\$53,000	68	68
PLAN YEAR: 2026			ESTIMATED COST:			\$1,293,623	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-12	Prev. & Seal Coat	\$63,942	\$214,678			\$278,620	67	69
R-11	Prev. & Seal Coat	\$66,559	\$151,271			\$217,830	63	65
A-3A	Prev. & Seal Coat	\$21,299	\$20,696			\$41,995	51	56
T-4	Basic Prev.	\$25,821				\$25,821	69	69
A-11	Basic Prev.	\$17,468				\$17,468	59	59
T-6	Basic Prev.	\$2,894				\$2,894	73	73
A-13	Reconstruct			\$708,995		\$708,995	53	100
PLAN YEAR: 2027			ESTIMATED COST:			\$322,837	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-11	Basic Prev.	\$61,432				\$61,432	64	64
T-6	Basic Prev.	\$3,553				\$3,553	72	72
T-4	Prev. & Seal Coat	\$32,872	\$131,101			\$163,973	68	71
A-3A	Basic Prev.	\$18,512				\$18,512	54	54
R-12	Basic Prev.	\$55,362				\$55,362	68	68
A-11	Basic Prev.	\$20,005				\$20,005	58	58
PLAN YEAR: 2028			ESTIMATED COST:			\$212,747	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
T-4	Basic Prev.	\$26,815				\$26,815	69	70
A-3A	Basic Prev.	\$22,149				\$22,149	51	51
A-11	Basic Prev.	\$22,492				\$22,492	57	57
T-6	Basic Prev.	\$4,200				\$4,200	70	70
R-12	Basic Prev.	\$67,020				\$67,020	67	67
R-11	Basic Prev.	\$69,925				\$69,925	63	63
A-13	Basic Prev.	\$146				\$146	89	90
PLAN YEAR: 2029			ESTIMATED COST:			\$647,387	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
R-12	Basic Prev.	\$78,675				\$78,675	66	66
R-11	Basic Prev.	\$79,224				\$79,224	62	62
A-3A	Reconstruct			\$423,838		\$423,838	48	100
A-13	Basic Prev.	\$899				\$899	85	85
T-4	Basic Prev.	\$34,274				\$34,274	68	68
T-6	Basic Prev.	\$5,528				\$5,528	69	69
A-11	Basic Prev.	\$24,949				\$24,949	56	56

PLAN YEAR: 2030		ESTIMATED COST:				\$257,945	PCI	
SectionID	Maintenance	Local	Global	Major<Crit	Major>Crit	Total	before	after
T-4	Basic Prev.	\$41,648				\$41,648	67	67
A-13	Basic Prev.	\$1,655				\$1,655	80	81
A-11	Basic Prev.	\$27,353				\$27,353	55	55
T-6	Basic Prev.	\$6,816				\$6,816	67	67
R-12	Basic Prev.	\$90,783				\$90,783	64	65
R-11	Basic Prev.	\$89,690				\$89,690	60	60