



SOUTH CAROLINA AERONAUTICS COMMISSION

STATEWIDE AIRFIELD PAVEMENT MANAGEMENT SYSTEM UPDATE

 GMU - Greenville Downtown Airport



Kimley»Horn

2022



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Overview

Introduction

For over 20 years, the South Carolina Aeronautics Commission (SCAC) has implemented an airfield pavement management program for publicly owned South Carolina airports. As part of their grant assurances federally obligated airports are required to perform detailed inspections as outlined in the FAA Advisory Circular 150/5380-7B – “Airport Pavement Management Program (PMP)”. All inspections performed within this program follow the guidance documented within the ASTM D5340-20 – “Standard Test Method for Airport Pavement Condition Surveys”. This is an objective process to assess the pavement condition in a consistent and repeatable manner.

Due to ever-changing pavement conditions, the FAA AC 150/5380-7B recommends the PMP be updated every 3 years. The overall pavement conditions are analyzed using the ASTM PCI methodology. It provides decision makers with a comparison of pavement facilities and a relative indication of their required maintenance or level of repair to aid in project prioritization. A detailed explanation of the SCAC airfield pavement management program process and pavement management terminology can be found in the [SCAC Statewide Report](#).

Project elements performed for the 2021-2024 program update included the development and update of pavement inventories, documentation of pavement conditions, performance modeling, and maintenance and rehabilitation (M&R) needs for all participating airports. This report summarizes the results of the SCAC pavement management program update at Greenville Downtown Airport (GMU).

Figure 1 – Airport Layout



System Inventory

The pavements at Greenville Downtown Airport (GMU) include approximately 3.5 million square feet of airfield pavements consisting of runways, taxiways, and aprons. Per the guidance in the ASTM D5340-20, all pavements were divided and subdivided into pavement management units (Network, Branch, Section, Sample). The divisions are documented in the **Network Definition Exhibit** providing the name and location of each branch, section, and sample.

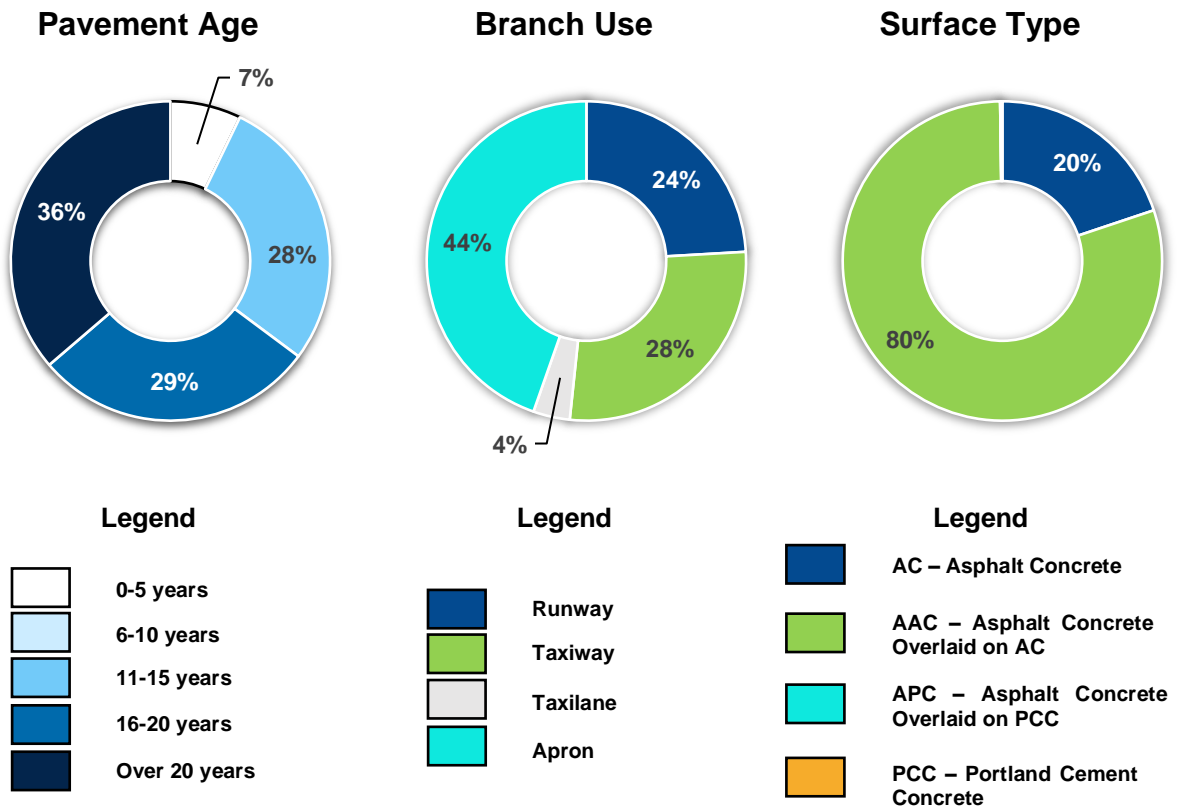
Each pavement update included a review of documentation of any maintenance and major rehabilitation related activities performed on the airfield pavements. The following table summarizes the projects that have occurred since the previous inspection.

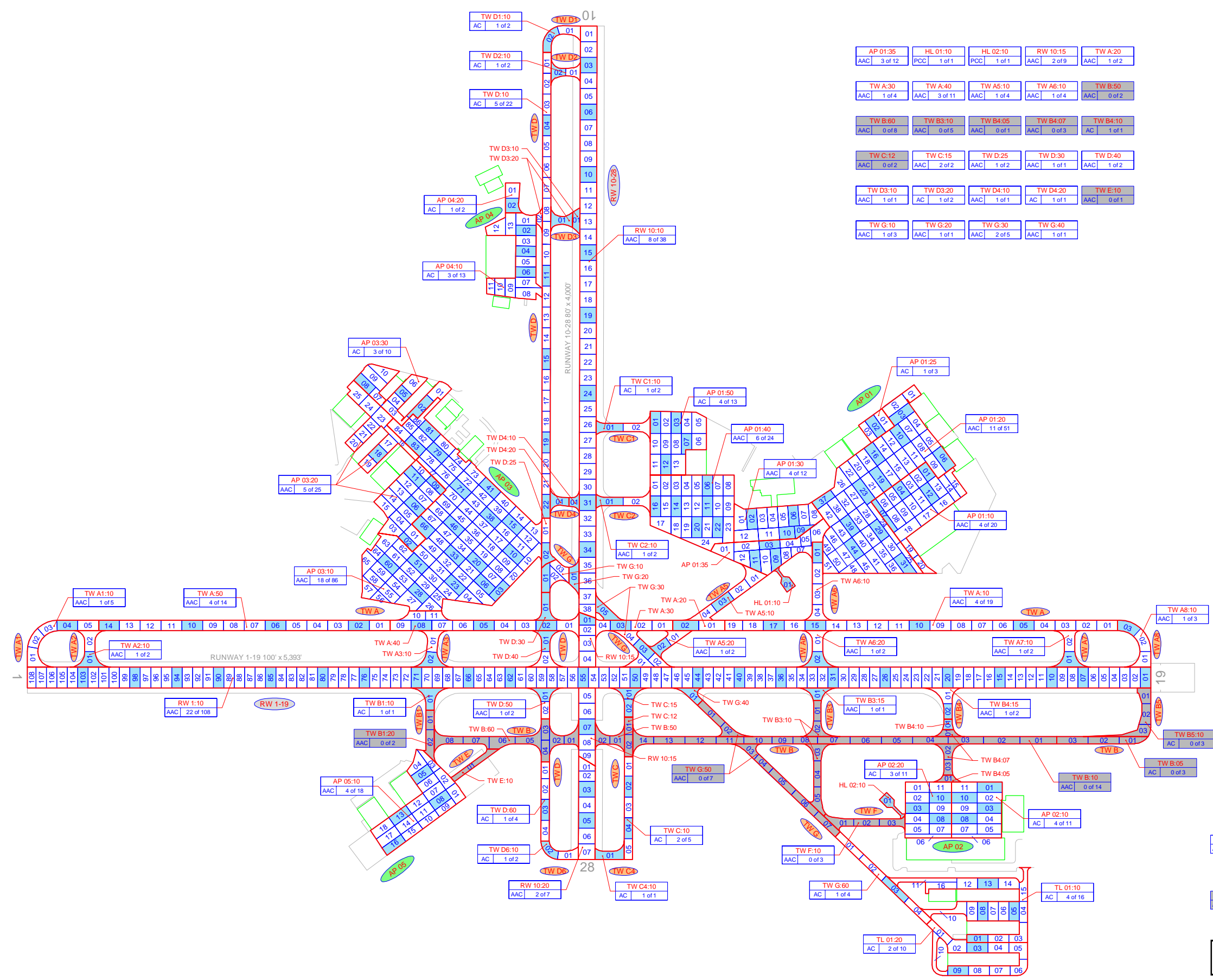
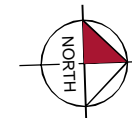
Table 1 - Recent Airfield Pavement Construction

Construction Year	Location	Work Type / Pavement Section
2019	AP 03	Crack Sealing - AC
2021	TW B, TW B1, TW B3, TW C, TW F, TW G	Mill and Overlay 1.5" Mill, 4" Overlay
2021	TW E	Mill and Overlay 2" Mill, 2" Overlay
2021	TW B5	New Construction - AC 4" P-401, 10" P-209

The following figure summarizes the inventory items at Greenville Downtown Airport (GMU). The **Estimated Age Exhibit** provides the last major work date for each pavement section based on the collected documentation.

Figure 2 – System Inventory Summary





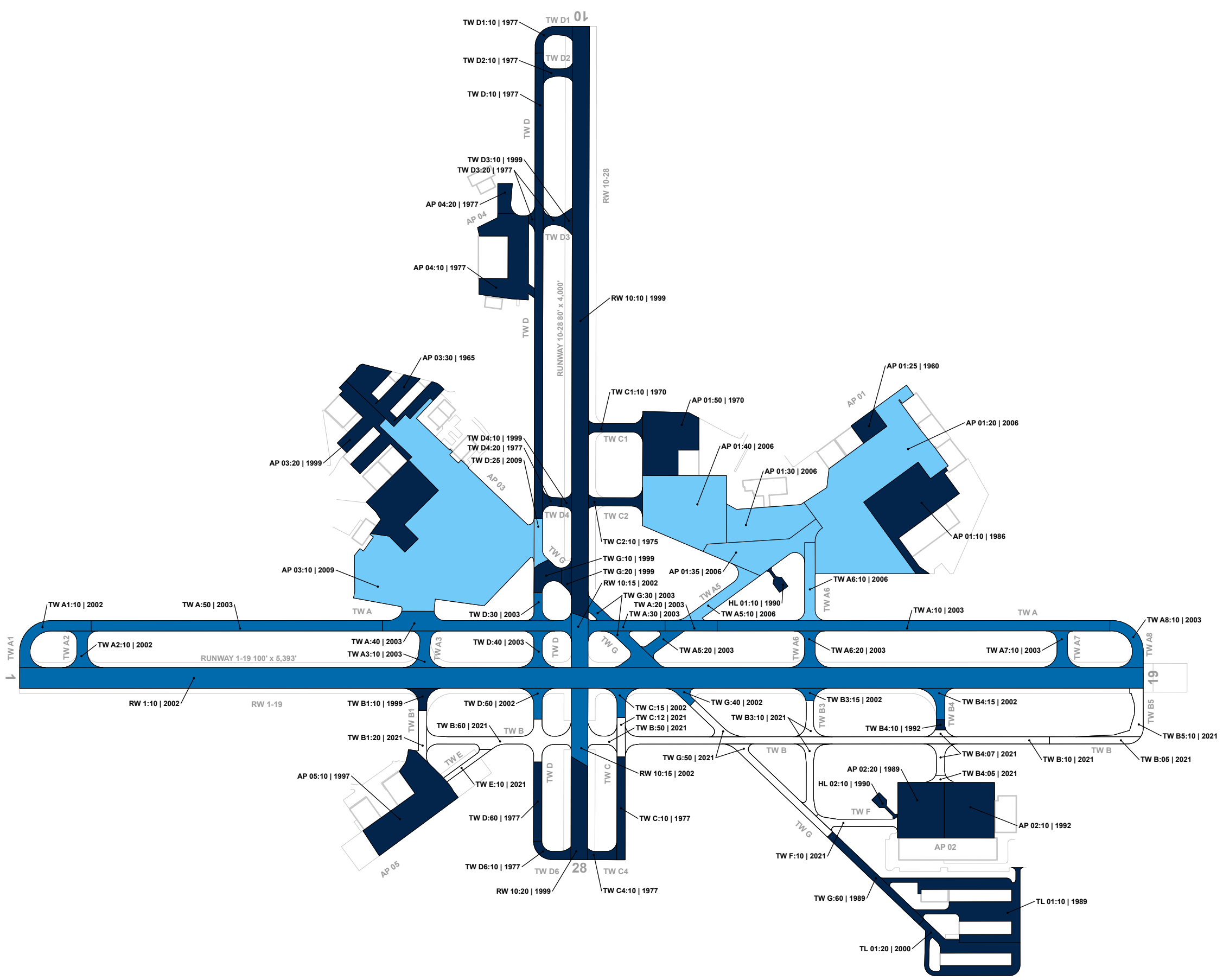
AP 01:35 AAC 3 of 12	HL 01:10 PCC 1 of 1	HL 02:10 PCC 1 of 1	RW 10:15 AAC 2 of 9	TW A:20 AAC 1 of 2
TW A:30 AAC 1 of 4	TW A:40 AAC 3 of 11	TW A:50 AAC 1 of 4	TW A:60 AAC 1 of 4	TW B:50 AAC 0 of 2
TW B:60 AAC 0 of 8	TW B:10 AAC 0 of 5	TW B:05 AAC 0 of 1	TW B:07 AAC 0 of 3	TW B:10 AAC 1 of 1
TW C:12 AAC 0 of 2	TW C:15 AAC 2 of 2	TW D:25 AAC 1 of 2	TW D:30 AAC 1 of 1	TW D:40 AAC 1 of 2
TW D:30 AAC 1 of 1	TW D:20 AAC 1 of 2	TW D:10 AAC 1 of 1	TW D:20 AAC 1 of 1	TW E:10 AAC 0 of 1
TW G:10 AAC 1 of 3	TW G:20 AAC 1 of 1	TW G:30 AAC 2 of 5	TW G:40 AAC 1 of 1	

LEGEND

- TYPICAL RUNWAY BRANCH ID
- TYPICAL TAXIWAY BRANCH ID
- TYPICAL APRON BRANCH ID
- PAVEMENT BRANCH ID: SECTION ID
- NUMBER OF SAMPLE UNITS IN SECTION
- NUMBER OF SAMPLE UNITS TO BE INSPECTED
- PAVEMENT SURFACE TYPE
- SECTION NOT INSPECTED DUE TO RECENT CONSTRUCTION. SEE ESTIMATED AGE EXHIBIT FOR CONSTRUCTION DATES.
- INSPECTED SAMPLE UNITS.

TOTAL SAMPLES INSPECTED = 172
 AAC: 170 PCC: 2

RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE.



Legend

Estimated Age at Inspection

- 0-5 Years
- 6-10 Years
- 11-15 Years
- 16-20 Years
- > 20 Years

- BRANCH IDENTIFIER
- SECTION IDENTIFIER
- TWA:20 | 1985**
- LAST MAJOR WORK DATE



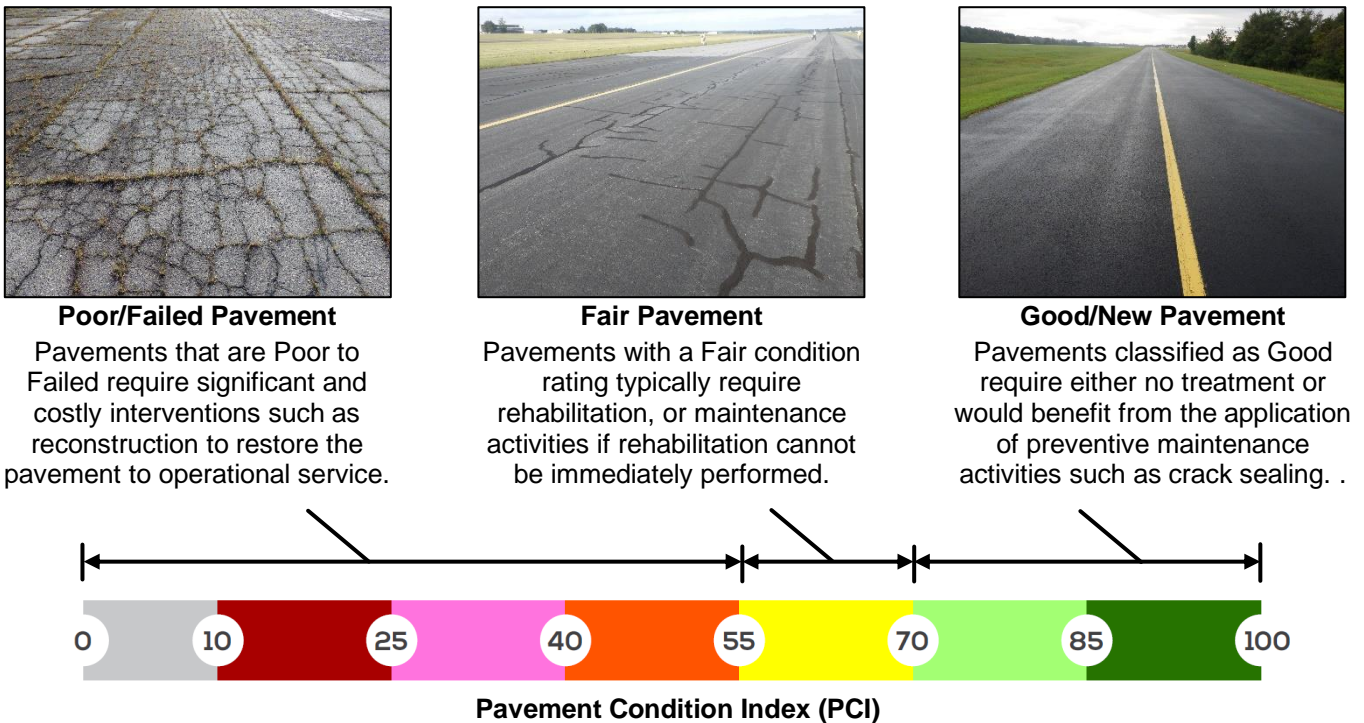
Functional Evaluation

Pavement Condition Index

A Pavement Condition Index (PCI) survey is the primary means of obtaining and recording pavement distress data. In adherence to FAA Advisory Circular 150/5380-7B, the SCAC Airfield Pavement Management System (APMS) Update utilizes the PCI survey methodology to collect pavement distress data and analyze the condition. This method uses a visual statistical sampling of pavements for recording primary distress types, associated severities, and quantities as defined by the ASTM D5340-20.

Visual condition data collected during the PCI survey is analyzed and used to calculate the current PCI for each inspected sample unit and section. The PCI is a value ranging from 0 to 100, which indicates the apparent structural integrity and surface operational condition of the pavement, with **“100” indicating a pavement in new condition and “0” indicating a failed pavement section**. Pavement Condition Ratings are associated with PCI categories that range from Failed to Good. Representative photos of varying Pavement Condition Ratings are displayed in **Figure 3**.

Figure 3 – Representation of Pavement Condition Index Values



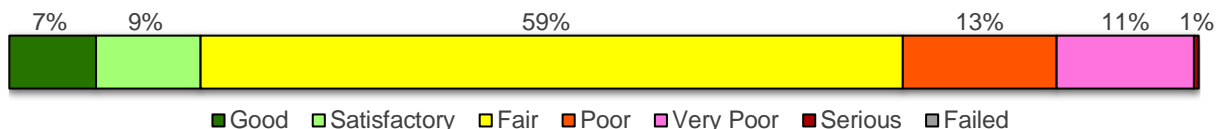
Critical PCI

From a pavement management perspective, one of the most valuable aspects of the PCI methodology is the ability to save money by effectively prioritizing the rehabilitation of pavement assets. Critical PCI refers to the condition beyond which the rate of pavement deterioration and the cost of applying a treatment increases significantly. In other words, it is the condition at which maintenance may no longer be cost effective and major rehabilitation should be considered. Based on the 2019 FAA Order 5100.38D Change 1 Airport Improvement Program Handbook, the FAA has established recommended PCI thresholds for pavement M&R. Accordingly, **the Critical PCI for all SCAC airfield pavements is defined at 70.**

PCI Results Summary

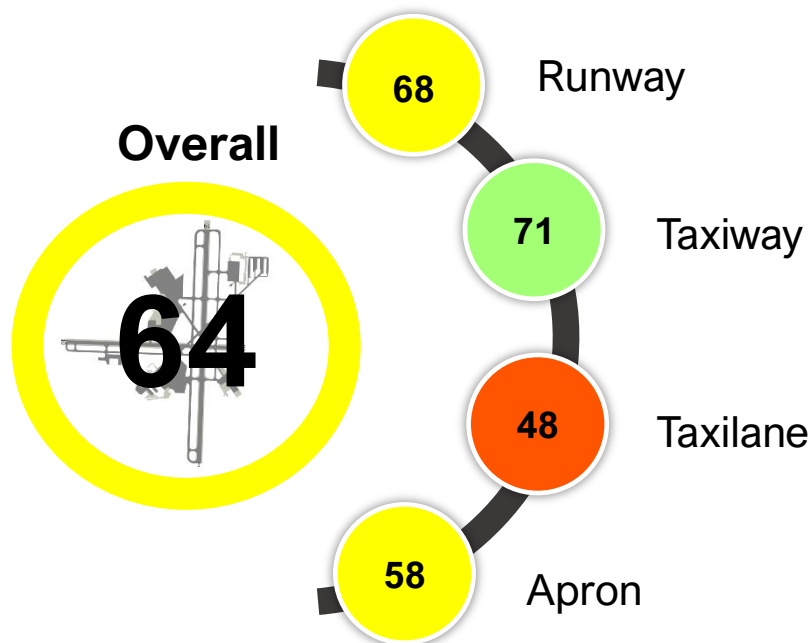
The PCI survey for Greenville Downtown Airport (GMU) was performed in October 2021. **The overall area-weighted average PCI value of the network was 64**, representing a condition rating of **Fair**. Approximately 16% of inspected pavements are in Good or Satisfactory condition, 59% of inspected pavements are in Fair condition, and the remaining 25% are in Poor or worse condition as summarized in **Figure 4**.

Figure 4 – Overall Network PCI Results



The area-weighted average PCIs by branch use are summarized in the figure below. The current PCIs at a section-level are displayed graphically on the **2021 Airfield Pavement Condition Index (PCI) Exhibit** and are summarized in **Table 2**.

Figure 5 – Area Weighted Average Pavement Condition





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GMU - Greenville Downtown Airport

Table 2 – Current Pavement Condition Index Summary - Section

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
GMU	AP 01	Apron	10	94,377	AAC	35	Very Poor	93	0	7
GMU	AP 01	Apron	20	270,035	AAC	71	Satisfactory	100	0	0
GMU	AP 01	Apron	25	14,248	AC	27	Very Poor	65	35	0
GMU	AP 01	Apron	30	61,917	AAC	55	Poor	78	0	22
GMU	AP 01	Apron	35	57,385	AAC	69	Fair	100	0	0
GMU	AP 01	Apron	40	124,968	AAC	60	Fair	97	0	3
GMU	AP 01	Apron	50	69,200	AC	37	Very Poor	81	19	0
GMU	AP 02	Apron	10	64,248	AC	40	Very Poor	100	0	0
GMU	AP 02	Apron	20	59,501	AC	53	Poor	100	0	0
GMU	AP 03	Apron	10	427,046	AAC	68	Fair	95	0	5
GMU	AP 03	Apron	20	120,734	AAC	62	Fair	98	0	2
GMU	AP 03	Apron	30	52,215	AC	35	Very Poor	73	25	2
GMU	AP 04	Apron	10	64,419	AC	29	Very Poor	68	32	0
GMU	AP 04	Apron	20	9,603	AC	21	Serious	58	42	0
GMU	AP 05	Apron	10	86,975	AAC	55	Poor	75	25	0
GMU	HL 01	Helipad	10	3,867	PCC	86	Good	43	0	57
GMU	HL 02	Helipad	10	4,181	PCC	72	Satisfactory	20	47	33
GMU	RW 1	Runway	10	539,300	AAC	68	Fair	97	0	3
GMU	RW 10	Runway	10	226,212	AAC	70	Fair	100	0	0
GMU	RW 10	Runway	15	48,003	AAC	59	Fair	100	0	0
GMU	RW 10	Runway	20	37,705	AAC	68	Fair	100	0	0
GMU	TL 01	Taxilane	10	80,995	AC	54	Poor	68	30	2
GMU	TL 01	Taxilane	20	50,142	AC	38	Very Poor	50	50	0
GMU	TW A	Taxiway	10	94,250	AAC	62	Fair	78	0	22
GMU	TW A	Taxiway	20	12,500	AAC	65	Fair	95	0	5
GMU	TW A	Taxiway	30	19,062	AAC	67	Fair	100	0	0
GMU	TW A	Taxiway	40	54,742	AAC	64	Fair	95	0	5
GMU	TW A	Taxiway	50	69,904	AAC	66	Fair	92	0	8
GMU	TW A1	Taxiway	10	24,442	AAC	62	Fair	100	0	0
GMU	TW A2	Taxiway	10	12,082	AAC	59	Fair	100	0	0
GMU	TW A3	Taxiway	10	12,187	AAC	64	Fair	100	0	0
GMU	TW A5	Taxiway	10	21,277	AAC	73	Satisfactory	100	0	0
GMU	TW A5	Taxiway	20	9,310	AAC	65	Fair	100	0	0
GMU	TW A6	Taxiway	10	19,823	AAC	66	Fair	100	0	0
GMU	TW A6	Taxiway	20	12,135	AAC	66	Fair	100	0	0
GMU	TW A7	Taxiway	10	11,884	AAC	55	Poor	100	0	0
GMU	TW A8	Taxiway	10	15,632	AAC	64	Fair	76	0	24
GMU	TW B	Taxiway	05	14,681	AC	100	Good	0	0	0
GMU	TW B	Taxiway	10	72,835	AAC	100	Good	0	0	0
GMU	TW B	Taxiway	50	8,153	AAC	100	Good	0	0	0
GMU	TW B	Taxiway	60	39,470	AAC	100	Good	0	0	0
GMU	TW B1	Taxiway	10	6,654	AC	54	Poor	100	0	0
GMU	TW B1	Taxiway	20	9,116	AAC	100	Good	0	0	0
GMU	TW B3	Taxiway	10	22,093	AAC	100	Good	0	0	0
GMU	TW B4	Taxiway	07	10,352	AAC	100	Good	0	0	0
GMU	TW B4	Taxiway	10	2,113	AC	47	Poor	100	0	0



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GMU - Greenville Downtown Airport

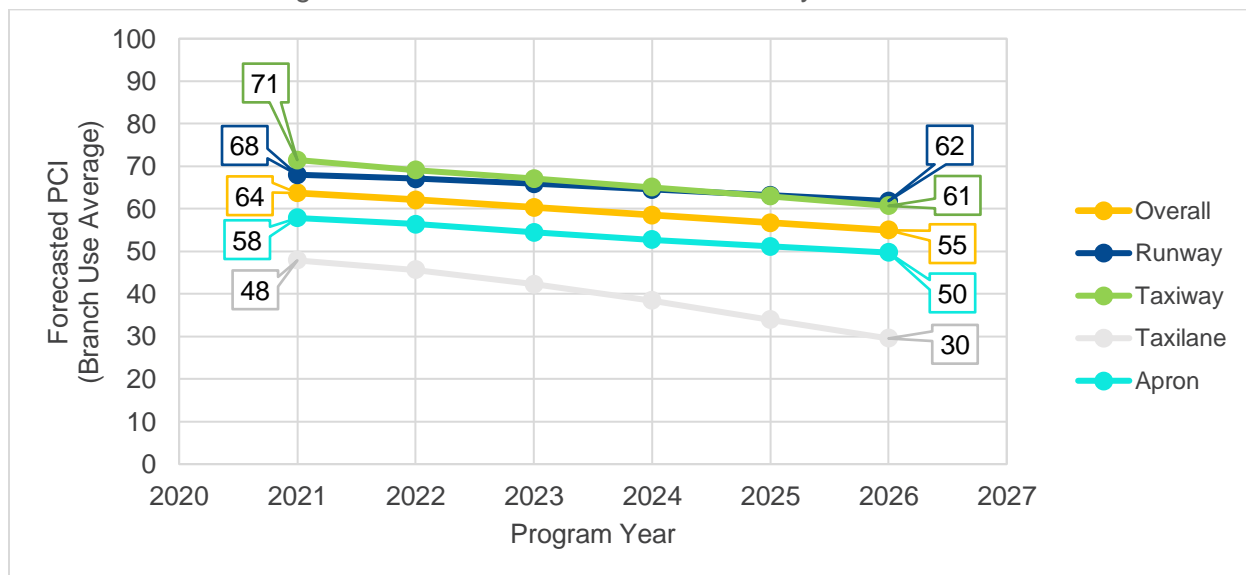
Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
GMU	TW B4	Taxiway	15	8,663	AAC	55	Poor	100	0	0
GMU	TW B5	Taxiway	10	14,534	AC	100	Good	0	0	0
GMU	TW C	Taxiway	10	19,736	AC	54	Poor	100	0	0
GMU	TW C	Taxiway	12	7,575	AAC	100	Good	0	0	0
GMU	TW C	Taxiway	15	8,014	AAC	59	Fair	100	0	0
GMU	TW C1	Taxiway	10	11,836	AC	63	Fair	100	0	0
GMU	TW C2	Taxiway	10	11,805	AAC	65	Fair	96	0	4
GMU	TW C4	Taxiway	10	6,318	AC	64	Fair	100	0	0
GMU	TW D	Taxiway	10	89,329	AC	55	Poor	100	0	0
GMU	TW D	Taxiway	25	9,642	AAC	80	Satisfactory	100	0	0
GMU	TW D	Taxiway	30	6,344	AAC	78	Satisfactory	100	0	0
GMU	TW D	Taxiway	40	10,727	AAC	66	Fair	100	0	0
GMU	TW D	Taxiway	50	8,035	AAC	60	Fair	100	0	0
GMU	TW D	Taxiway	60	15,216	AC	54	Poor	100	0	0
GMU	TW D1	Taxiway	10	10,048	AC	56	Fair	100	0	0
GMU	TW D2	Taxiway	10	6,934	AC	54	Poor	100	0	0
GMU	TW D3	Taxiway	10	3,492	AAC	68	Fair	100	0	0
GMU	TW D3	Taxiway	20	7,419	AC	58	Fair	100	0	0
GMU	TW D4	Taxiway	10	2,692	AAC	63	Fair	100	0	0
GMU	TW D4	Taxiway	20	4,509	AC	12	Serious	60	38	2
GMU	TW D6	Taxiway	10	8,278	AC	54	Poor	100	0	0
GMU	TW E	Taxiway	10	6,371	AAC	100	Good	0	0	0
GMU	TW F	Taxiway	10	13,907	AAC	100	Good	0	0	0
GMU	TW G	Taxiway	10	13,564	AAC	68	Fair	100	0	0
GMU	TW G	Taxiway	20	5,370	AAC	66	Fair	100	0	0
GMU	TW G	Taxiway	30	24,183	AAC	58	Fair	100	0	0
GMU	TW G	Taxiway	40	4,617	AAC	56	Fair	96	0	4
GMU	TW G	Taxiway	50	32,460	AAC	100	Good	0	0	0
GMU	TW G	Taxiway	60	21,259	AC	56	Fair	80	0	20

*For further PCI details and photos see Appendix D – Detailed PCI Results.

Pavement Condition Forecast

A primary objective of this APMS is to estimate the future condition of each individual pavement section. PAVER™ was utilized to develop prediction curves and determine typical deterioration rates that are then used to forecast a future PCI value. This value will assist decision makers in determining at what point in time certain pavement sections will require rehabilitation. The figure below shows the current and 5-year area-weighted forecasted pavement condition distribution of each functional use (Runway, Taxiway, Taxilane, Apron) found at the Airport. The forecasted 5-year PCIs at a section-level are displayed graphically on the **2026 Forecasted Airfield Pavement Condition Index Exhibit** and are summarized in **Table 3**. All forecasts presented assume that no maintenance or rehabilitation is performed within the 5-year analysis period. **Figure 6** displays the forecasted pavement conditions at the branch-level for GMU.

Figure 6 – Forecasted 5-Year PCI by Branch Use



All condition forecasts are based on historical observations and analysis of South Carolina airfield pavements. The forecasts are not a guarantee of future PCI:- rather, they are a planning tool to aid in the timing of maintenance and rehabilitation activities.



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GMU - Greenville Downtown Airport

Table 3 – Forecasted (2022-2026) Pavement Condition Index Summary - Section

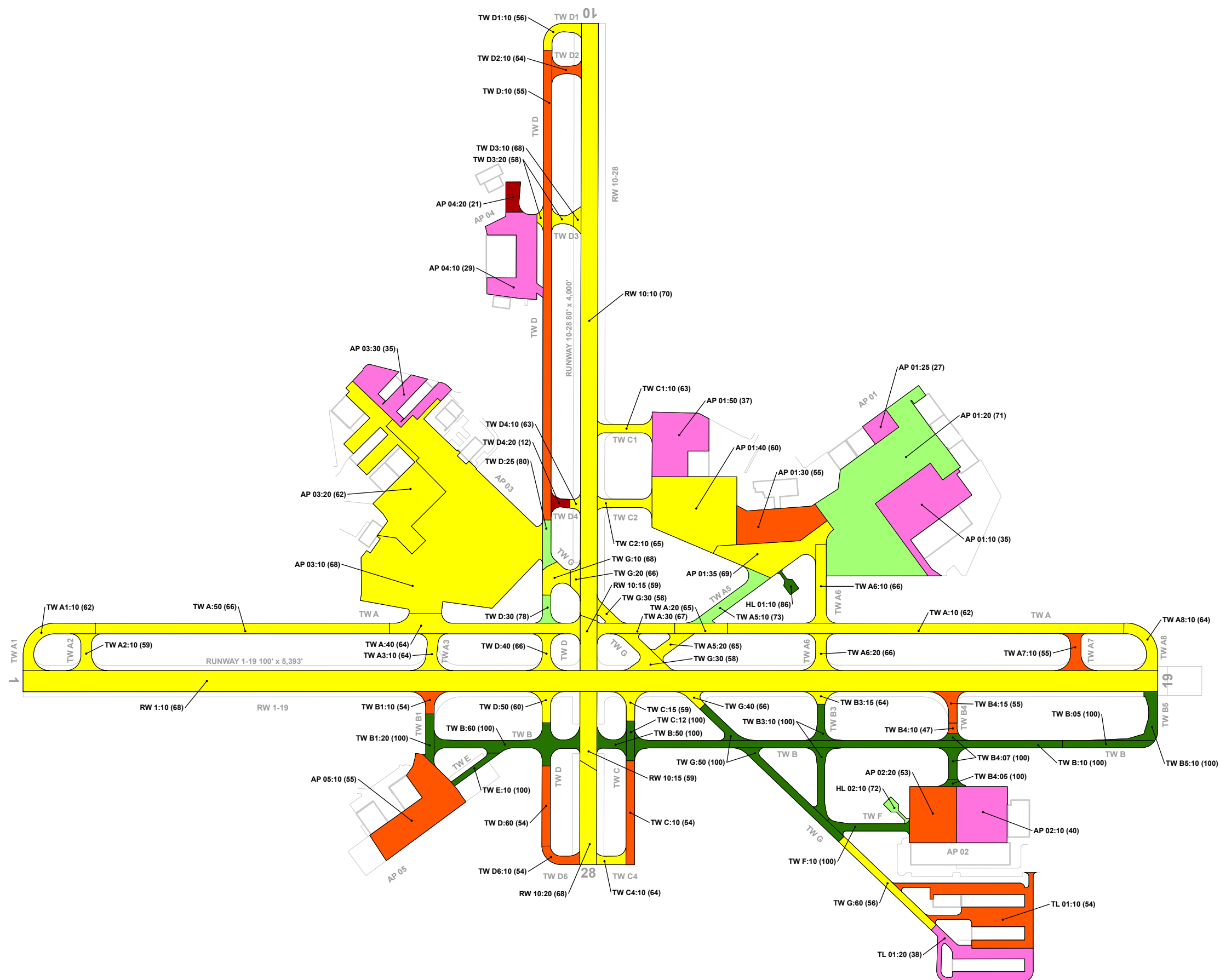
Network ID	Branch ID	Section ID	Current PCI	Forecasted PCI				
				2022	2023	2024	2025	2026
GMU	AP 01	10	35	32	29	26	24	23
GMU	AP 01	20	71	70	68	66	64	63
GMU	AP 01	25	27	25	24	22	21	19
GMU	AP 01	30	55	54	52	50	48	45
GMU	AP 01	35	69	68	66	64	63	62
GMU	AP 01	40	60	60	59	59	58	58
GMU	AP 01	50	37	34	31	28	25	24
GMU	AP 02	10	40	37	34	30	27	25
GMU	AP 02	20	53	52	49	47	44	41
GMU	AP 03	10	68	67	65	64	62	61
GMU	AP 03	20	62	61	60	60	59	59
GMU	AP 03	30	35	32	29	26	24	23
GMU	AP 04	10	29	27	25	24	22	20
GMU	AP 04	20	21	20	18	16	14	12
GMU	AP 05	10	55	54	52	50	48	45
GMU	HL 01	10	86	85	84	83	82	81
GMU	HL 02	10	72	72	72	72	72	71
GMU	RW 1	10	68	67	66	64	63	62
GMU	RW 10	10	70	69	68	67	65	64
GMU	RW 10	15	59	58	57	55	54	53
GMU	RW 10	20	68	67	66	64	63	62
GMU	TL 01	10	54	52	49	46	41	36
GMU	TL 01	20	38	35	31	27	23	19
GMU	TW A	10	62	61	60	59	57	55
GMU	TW A	20	65	64	63	62	61	59
GMU	TW A	30	67	66	65	64	62	61
GMU	TW A	40	64	63	62	61	60	58
GMU	TW A	50	66	65	64	63	61	60
GMU	TW A1	10	62	61	60	59	57	55
GMU	TW A2	10	59	58	56	55	52	49
GMU	TW A3	10	64	63	62	61	60	58
GMU	TW A5	10	73	72	71	69	68	66
GMU	TW A5	20	65	64	63	62	61	59
GMU	TW A6	10	66	65	64	63	61	60
GMU	TW A6	20	66	65	64	63	61	60
GMU	TW A7	10	55	53	51	48	43	38
GMU	TW A8	10	64	63	62	61	60	58
GMU	TW B	05	100	96	93	90	88	86
GMU	TW B	10	100	94	91	89	87	85
GMU	TW B	50	100	94	91	89	87	85
GMU	TW B	60	100	94	91	89	87	85
GMU	TW B1	10	54	52	49	46	41	36
GMU	TW B1	20	100	94	91	89	87	85
GMU	TW B3	10	100	94	91	89	87	85
GMU	TW B4	07	100	94	91	89	87	85
GMU	TW B4	10	47	44	39	35	31	27



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Network ID	Branch ID	Section ID	Current PCI	Forecasted PCI				
				2022	2023	2024	2025	2026
GMU	TW B4	15	55	53	51	48	43	38
GMU	TW B5	10	100	96	93	90	88	86
GMU	TW C	10	54	52	49	46	41	36
GMU	TW C	12	100	94	91	89	87	85
GMU	TW C	15	59	58	56	55	52	49
GMU	TW C1	10	63	62	61	60	58	57
GMU	TW C2	10	65	64	63	62	61	59
GMU	TW C4	10	64	63	62	61	60	58
GMU	TW D	10	55	53	51	48	43	38
GMU	TW D	25	80	79	78	77	76	74
GMU	TW D	30	78	77	76	75	73	72
GMU	TW D	40	66	65	64	63	61	60
GMU	TW D	50	60	59	58	56	54	52
GMU	TW D	60	54	52	49	46	41	36
GMU	TW D1	10	56	55	52	49	46	41
GMU	TW D2	10	54	52	49	46	41	36
GMU	TW D3	10	68	67	66	64	63	62
GMU	TW D3	20	58	57	55	53	50	47
GMU	TW D4	10	63	62	61	60	58	57
GMU	TW D4	20	12	9	5	1	0	0
GMU	TW D6	10	54	52	49	46	41	36
GMU	TW E	10	100	94	91	89	87	85
GMU	TW F	10	100	94	91	89	87	85
GMU	TW G	10	68	67	66	64	63	62
GMU	TW G	20	66	65	64	63	61	60
GMU	TW G	30	58	57	55	53	50	47
GMU	TW G	40	56	55	52	49	46	41
GMU	TW G	50	100	94	91	89	87	85
GMU	TW G	60	56	55	52	49	46	41



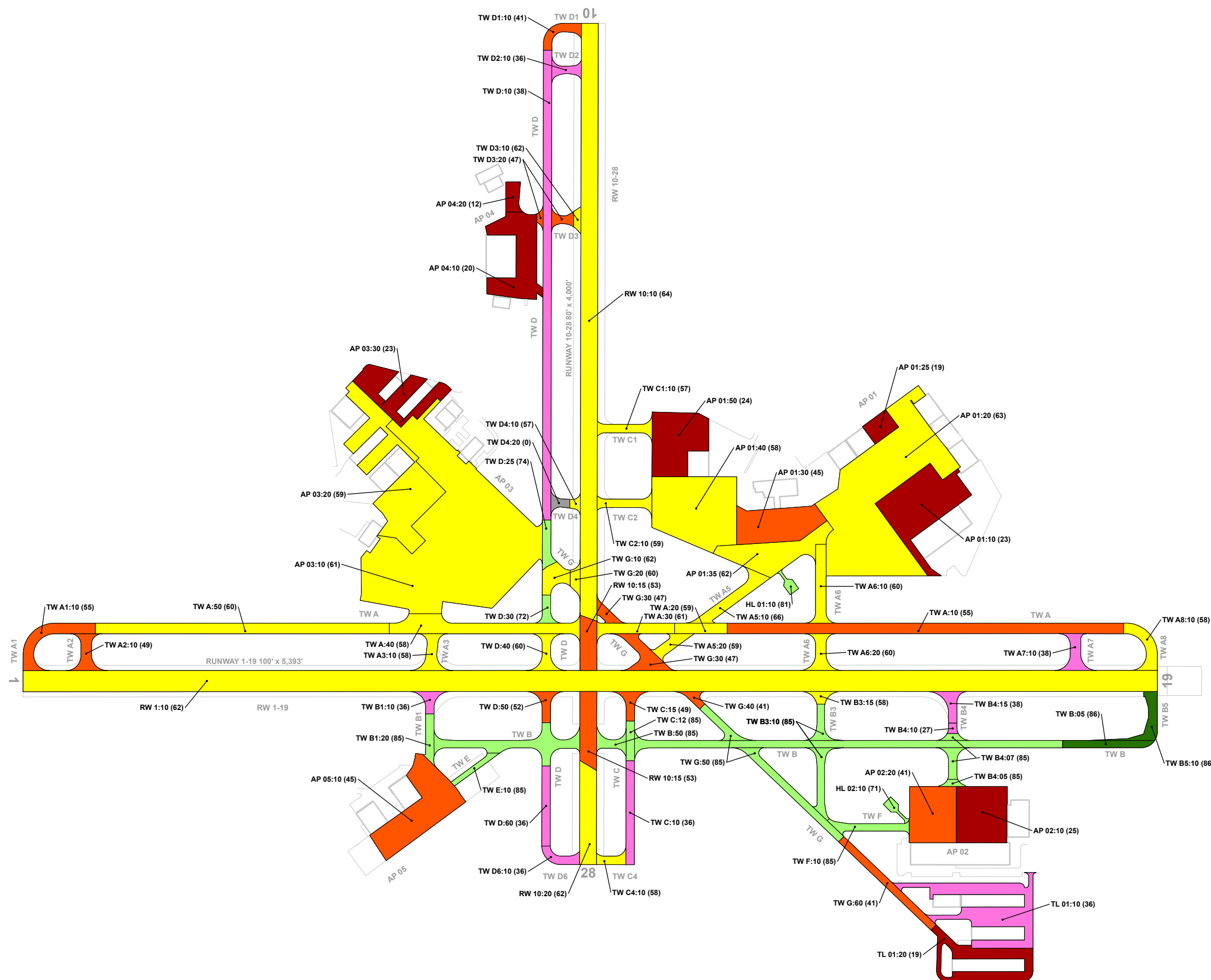
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2021 Pavement Condition Index

- PCI 86-100 Good
- PCI 71-85 Satisfactory
- PCI 56-70 Fair
- PCI 41-55 Poor
- PCI 26-40 Very Poor
- PCI 11-25 Serious
- PCI 0-10 Failed

— BRANCH IDENTIFIER
— SECTION IDENTIFIER
TWA:20 (84)
— PCI





Legend

2026 Forecasted Pavement Condition Index

- PCI 86-100 Good
- PCI 71-85 Satisfactory
- PCI 56-70 Fair
- PCI 41-55 Poor
- PCI 26-40 Very Poor
- PCI 11-25 Serious
- PCI 0-10 Failed

— BRANCH IDENTIFIER
— SECTION IDENTIFIER
TWA:20 (84)
— FORECASTED PCI

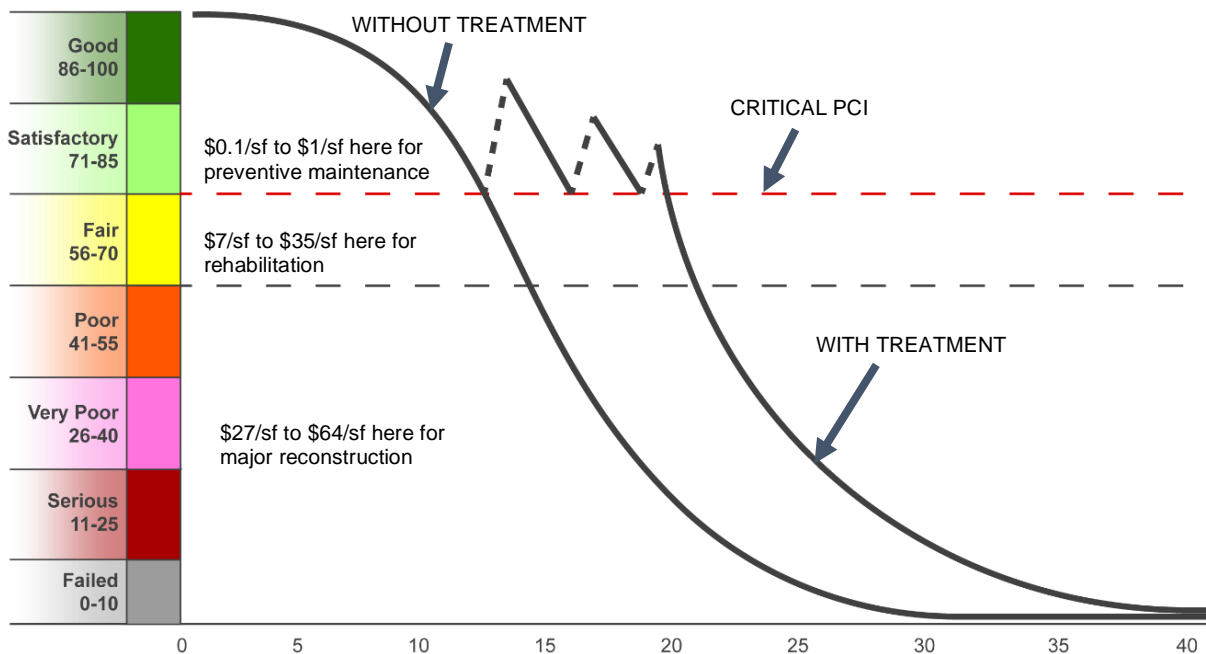
M&R Overview

An analysis was performed to assess the pavement maintenance and rehabilitation (M&R) needs at GMU over a 5-year period. The analysis compared the forecasted condition of each pavement section to Critical PCI threshold to develop a resultant recommendation and associated cost for each year of the 5-year plan. The M&R analysis should enable responsible parties to do the following:

- ➔ **Maintain** existing airport infrastructure at an acceptable condition
- ➔ Make timely and cost-effective **decisions** to appropriately allocate funding
- ➔ **Apply** global maintenance, localized maintenance, and major M&R activities in a timely manner to maintain an acceptable operational condition of a pavement network.

M&R planning considers various methods of repair to address the cause of the problem rather than just treating the symptom. As pavements deteriorate, repair costs can increase significantly. Once pavements have deteriorated below a certain condition threshold (the Critical PCI value), the pavement benefits more from substantial rehabilitation in lieu of maintenance activities. The figure below illustrates how the cost of pavement repairs can exponentially increase if M&R activities are delayed.

Figure 7 – Pavement Life and the Effect of Treatments



Localized Maintenance and Repair

Localized maintenance is best used as a preservation measure and is applied to slow the rate of deterioration. These activities typically include crack sealing and patching. Localized maintenance differs from major rehabilitation in that it is applied based on the distresses observed rather than based on a PCI value. Treatments are selected based on the appropriate corrective measure for a given distress type and severity level. Localized maintenance applied on pavements with PCIs above the Critical PCI of 70 is known as Preventive Localized Maintenance, while Stopgap Localized Maintenance is typically applied to pavement sections that are at or below the Critical PCI value as a temporary repair due to safety concerns. The current localized maintenance needs are summarized in the table below.

Table 4 – Localized Maintenance Summary by Policy Type

Localized Maintenance Category	Localized Work Type	Rough Estimate of Work Quantity	Work Units	Planning Material Cost
Localized Preventive Maintenance	AC Crack Sealing Narrow	30,011	LF	\$ 120,060
	Surface Seal	550	SF	\$ 500
	PCC Joint Seal	734	LF	\$ 5,150
Localized Preventive Maintenance Total =				\$ 125,710
Localized Stopgap Maintenance	AC Crack Sealing Narrow	54,040	LF	\$ 216,280
	AC Crack Sealing Wide	36	LF	\$ 460
	Surface Seal	151,954	SF	\$ 136,860
	AC Partial-Depth Patching	1,191	SF	\$ 14,890
	AC Full-Depth Patching	7,985	SF	\$ 221,650
Localized Stopgap Maintenance Total =				\$ 590,140
Total Planning-Level Localized Maintenance Needs =				\$ 715,850

Major Rehabilitation Needs

Major rehabilitation needs are identified by analyzing the Airport’s pavement condition in relationship to Critical PCI values, density of load-related distresses, and major rehabilitation policies, assuming there are no budget constraints. The needs analysis is performed over a 5-year analysis period. Major rehabilitation resets the PCI value to 100 and is divided into two policy categories:

- **Intermediate Major Rehabilitation (PCI 56 to 70)** –
 - **AC:** Milling of the upper surface course and replacing with new AC with isolated areas of full-depth reconstruction
 - **PCC:** Combination of crack sealing, joint seal replacement, limited patching, and slab replacement
- **Full-Depth Reconstruction (PCI 0 to 55)** – Removal and replacement of the existing pavement section down to the subgrade

The 5-year major rehabilitation needs analysis at GMU results in a total 5-year cost of \$49.75M. The **5-Year Major Rehabilitation Needs Exhibit** graphically depicts the major



rehabilitation needs at a section-level which are also summarized in **Table 5** with rounded costs. Annual needs are displayed graphically in **Figure 8**.

Table 5 – 5-Year Major Rehabilitation Needs

Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate
2022	GMU	AP 01	10	AAC	94,377	32	AC Reconstruction	\$ 2,808,000
2022	GMU	AP 01	20	AAC	270,035	70	AC Rehabilitation	\$ 2,566,000
2022	GMU	AP 01	25	AC	14,248	25	AC Reconstruction	\$ 424,000
2022	GMU	AP 01	30	AAC	61,917	54	AC Reconstruction	\$ 1,843,000
2022	GMU	AP 01	35	AAC	57,385	68	AC Rehabilitation	\$ 546,000
2022	GMU	AP 01	40	AAC	124,968	60	AC Rehabilitation	\$ 1,188,000
2022	GMU	AP 01	50	AC	69,200	34	AC Reconstruction	\$ 2,059,000
2022	GMU	AP 02	10	AC	64,248	37	AC Reconstruction	\$ 1,912,000
2022	GMU	AP 02	20	AC	59,501	52	AC Reconstruction	\$ 1,771,000
2022	GMU	AP 03	10	AAC	427,046	67	AC Rehabilitation	\$ 4,058,000
2022	GMU	AP 03	20	AAC	120,734	61	AC Rehabilitation	\$ 1,148,000
2022	GMU	AP 03	30	AC	52,215	32	AC Reconstruction	\$ 1,554,000
2022	GMU	AP 04	10	AC	64,419	27	AC Reconstruction	\$ 1,917,000
2022	GMU	AP 04	20	AC	9,603	20	AC Reconstruction	\$ 286,000
2022	GMU	AP 05	10	AAC	86,975	54	AC Reconstruction	\$ 2,588,000
2022	GMU	HL 02	10	PCC	4,181	72	PCC Rehabilitation	\$ 135,000
2022	GMU	RW 1	10	AAC	539,300	67	AC Rehabilitation	\$ 5,124,000
2022	GMU	RW 10	10	AAC	226,212	69	AC Rehabilitation	\$ 2,150,000
2022	GMU	RW 10	15	AAC	48,003	58	AC Rehabilitation	\$ 457,000
2022	GMU	RW 10	20	AAC	37,705	67	AC Rehabilitation	\$ 359,000
2022	GMU	TL 01	10	AC	80,995	52	AC Reconstruction	\$ 2,410,000
2022	GMU	TL 01	20	AC	50,142	35	AC Reconstruction	\$ 1,492,000
2022	GMU	TW A	10	AAC	94,250	61	AC Rehabilitation	\$ 896,000
2022	GMU	TW A	20	AAC	12,500	64	AC Rehabilitation	\$ 119,000
2022	GMU	TW A	30	AAC	19,062	66	AC Rehabilitation	\$ 182,000
2022	GMU	TW A	40	AAC	54,742	63	AC Rehabilitation	\$ 521,000
2022	GMU	TW A	50	AAC	69,904	65	AC Rehabilitation	\$ 665,000
2022	GMU	TW A1	10	AAC	24,442	61	AC Rehabilitation	\$ 233,000
2022	GMU	TW A2	10	AAC	12,082	58	AC Rehabilitation	\$ 115,000
2022	GMU	TW A3	10	AAC	12,187	63	AC Rehabilitation	\$ 116,000
2022	GMU	TW A5	20	AAC	9,310	64	AC Rehabilitation	\$ 89,000
2022	GMU	TW A6	10	AAC	19,823	65	AC Rehabilitation	\$ 189,000
2022	GMU	TW A6	20	AAC	12,135	65	AC Rehabilitation	\$ 116,000
2022	GMU	TW A7	10	AAC	11,884	53	AC Reconstruction	\$ 354,000
2022	GMU	TW A8	10	AAC	15,632	63	AC Rehabilitation	\$ 149,000
2022	GMU	TW B1	10	AC	6,654	52	AC Reconstruction	\$ 198,000



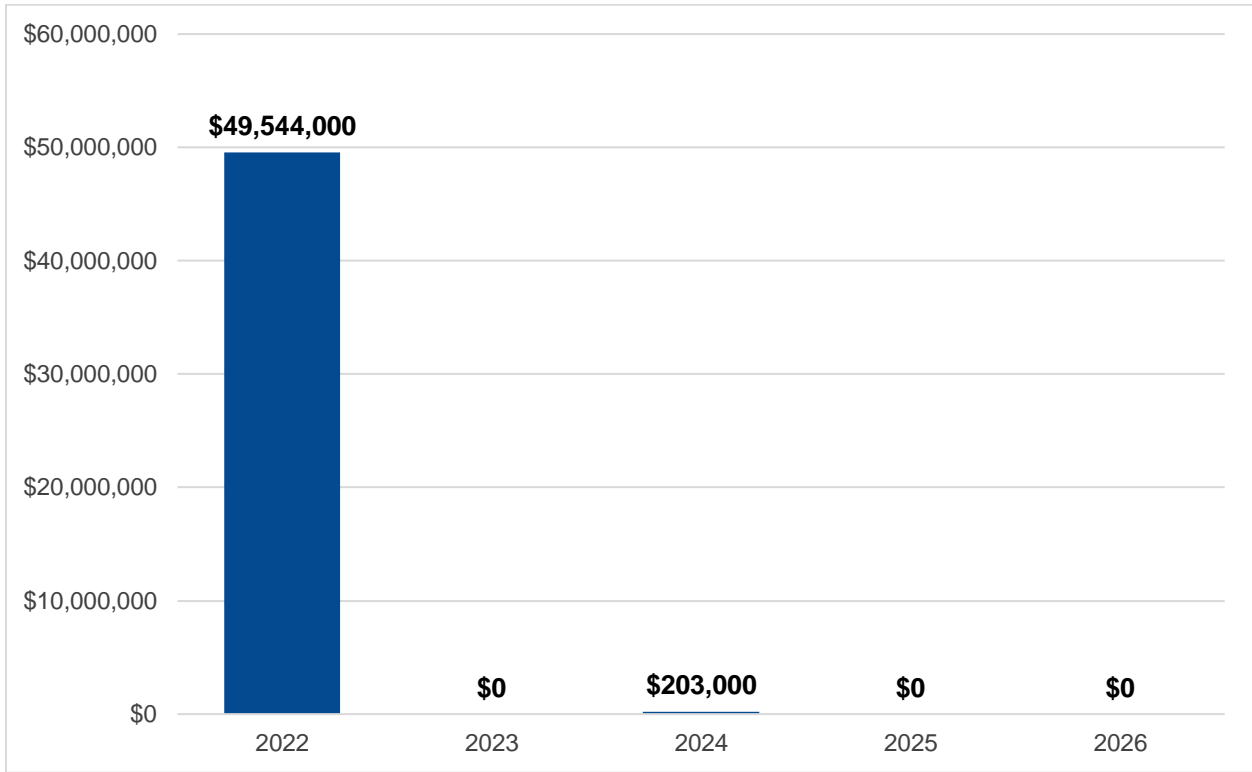
STATEWIDE AIRFIELD PAVEMENT MANAGEMENT SYSTEM UPDATE

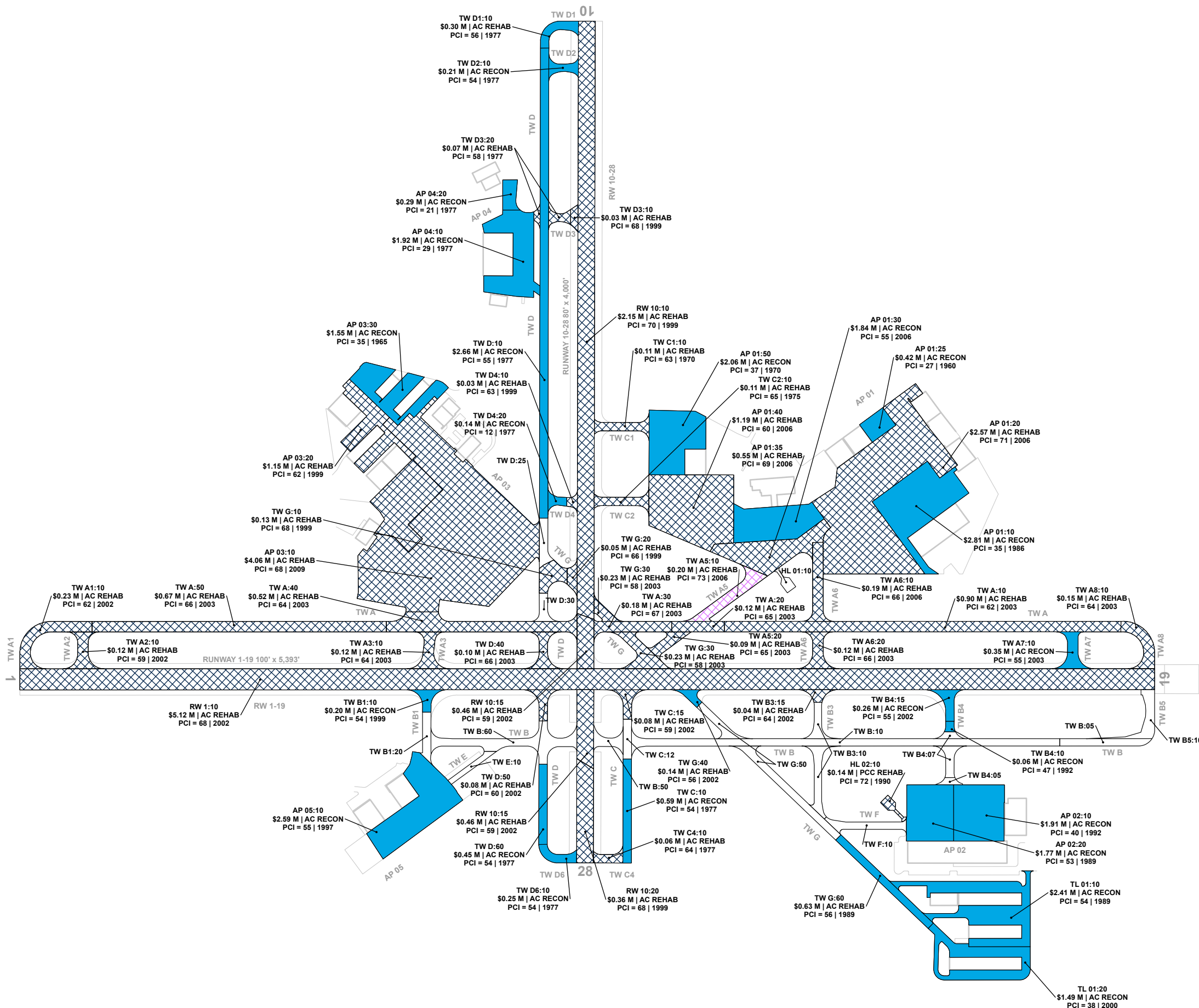
GMU - Greenville Downtown Airport

Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate
2022	GMU	TW B3	15	AAC	4,499	63	AC Rehabilitation	\$ 43,000
2022	GMU	TW B4	10	AC	2,113	44	AC Reconstruction	\$ 63,000
2022	GMU	TW B4	15	AAC	8,663	53	AC Reconstruction	\$ 258,000
2022	GMU	TW C	10	AC	19,736	52	AC Reconstruction	\$ 588,000
2022	GMU	TW C	15	AAC	8,014	58	AC Rehabilitation	\$ 77,000
2022	GMU	TW C1	10	AC	11,836	62	AC Rehabilitation	\$ 113,000
2022	GMU	TW C2	10	AAC	11,805	64	AC Rehabilitation	\$ 113,000
2022	GMU	TW C4	10	AC	6,318	63	AC Rehabilitation	\$ 61,000
2022	GMU	TW D	10	AC	89,329	53	AC Reconstruction	\$ 2,658,000
2022	GMU	TW D	40	AAC	10,727	65	AC Rehabilitation	\$ 102,000
2022	GMU	TW D	50	AAC	8,035	59	AC Rehabilitation	\$ 77,000
2022	GMU	TW D	60	AC	15,216	52	AC Reconstruction	\$ 453,000
2022	GMU	TW D1	10	AC	10,048	55	AC Reconstruction	\$ 299,000
2022	GMU	TW D2	10	AC	6,934	52	AC Reconstruction	\$ 207,000
2022	GMU	TW D3	10	AAC	3,492	67	AC Rehabilitation	\$ 34,000
2022	GMU	TW D3	20	AC	7,419	57	AC Rehabilitation	\$ 71,000
2022	GMU	TW D4	10	AAC	2,692	62	AC Rehabilitation	\$ 26,000
2022	GMU	TW D4	20	AC	4,509	9	AC Reconstruction	\$ 135,000
2022	GMU	TW D6	10	AC	8,278	52	AC Reconstruction	\$ 247,000
2022	GMU	TW G	10	AAC	13,564	67	AC Rehabilitation	\$ 129,000
2022	GMU	TW G	20	AAC	5,370	65	AC Rehabilitation	\$ 52,000
2022	GMU	TW G	30	AAC	24,183	57	AC Rehabilitation	\$ 230,000
2022	GMU	TW G	40	AAC	4,617	55	AC Reconstruction	\$ 138,000
2022	GMU	TW G	60	AC	21,259	55	AC Reconstruction	\$ 633,000
2024	GMU	TW A5	10	AAC	21,277	69	AC Rehabilitation	\$ 203,000
Total 5-Year Major Rehabilitation Needs =								\$ 49,747,000

 GMU - Greenville Downtown Airport

Figure 8 – 5-Year Major Rehabilitation Needs by Program Year





Legend

5-Year Major Rehabilitation Needs

-  Year 1 Reconstruction Needs
-  Year 1 Rehabilitation Needs
-  Year 2 Rehabilitation Needs
-  Year 3 Rehabilitation Needs
-  Year 4 Rehabilitation Needs
-  Year 5 Rehabilitation Needs

M&R COST
 BRANCH IDENTIFIER
 SECTION IDENTIFIER
TWA:20 M&R WORK TYPE
\$9.38 M | AC RECON
PCI = 52 | 1987
 PCI LAST MAJOR WORK DATE

THIS EXHIBIT REPRESENTS NEEDS SOLEY BASED ON CURRENT AND FORECASTED CONDITIONS. FURTHER PRIORITIZATION AND CONSIDERATIONS SHOULD BE MADE BEYOND THIS STUDY.

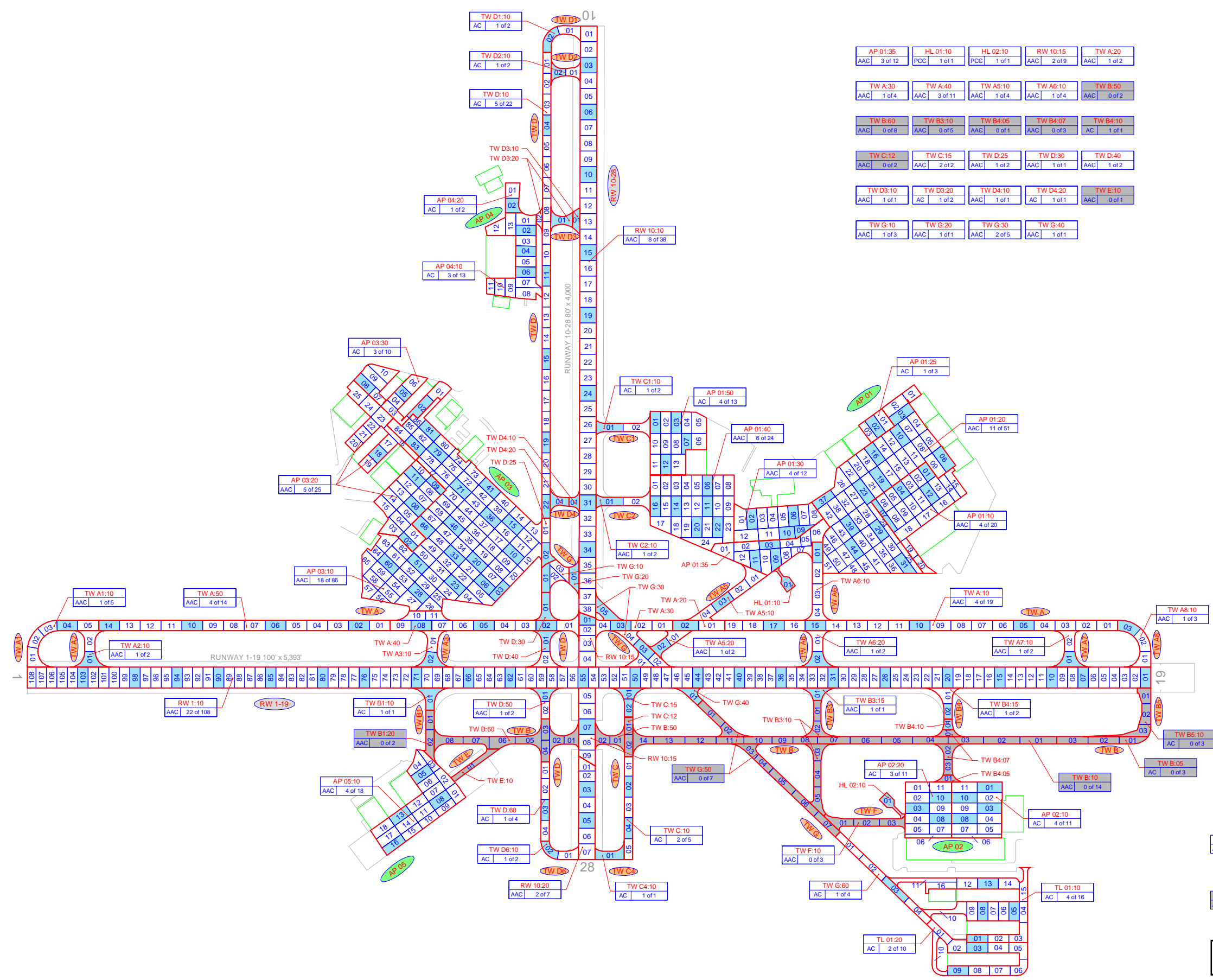
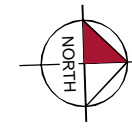
SECTION I

Appendices





Appendix A – Exhibits



AP 01:35 AAC 3 of 12	HL 01:10 PCC 1 of 1	HL 02:10 PCC 1 of 1	RW 10:15 AAC 2 of 9	TW A:20 AAC 1 of 2
TW A:30 AAC 1 of 4	TW A:40 AAC 3 of 11	TW A:50 AAC 1 of 4	TW A:60 AAC 1 of 4	TW B:50 AAC 0 of 2
TW B:60 AAC 0 of 8	TW B:10 AAC 0 of 5	TW B:05 AAC 0 of 1	TW B:07 AAC 0 of 3	TW B:10 AAC 1 of 1
TW C:12 AAC 0 of 2	TW C:15 AAC 2 of 2	TW D:25 AAC 1 of 2	TW D:30 AAC 1 of 1	TW D:40 AAC 1 of 2
TW D:30 AAC 1 of 1	TW D:20 AAC 1 of 2	TW D:10 AAC 1 of 1	TW D:20 AAC 1 of 1	TW E:10 AAC 0 of 1
TW G:10 AAC 1 of 3	TW G:20 AAC 1 of 1	TW G:30 AAC 2 of 5	TW G:40 AAC 1 of 1	

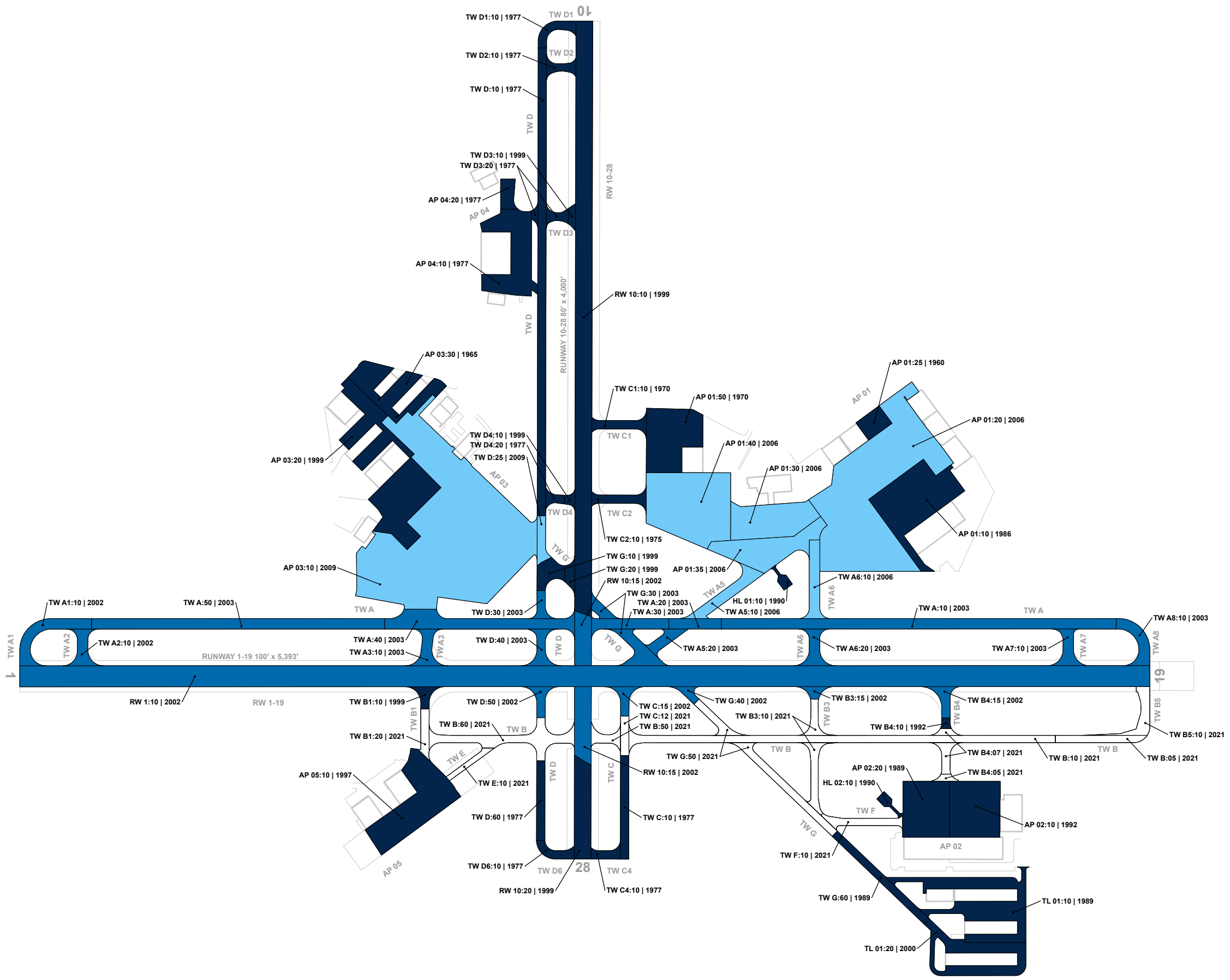
LEGEND

- TYPICAL RUNWAY BRANCH ID
- TYPICAL TAXIWAY BRANCH ID
- TYPICAL APRON BRANCH ID
- PAVEMENT BRANCH ID: SECTION ID
NUMBER OF SAMPLE UNITS IN SECTION
NUMBER OF SAMPLE UNITS TO BE INSPECTED
PAVEMENT SURFACE TYPE
- SECTION NOT INSPECTED DUE TO RECENT CONSTRUCTION. SEE ESTIMATED AGE EXHIBIT FOR CONSTRUCTION DATES.
- INSPECTED SAMPLE UNITS.

TOTAL SAMPLES INSPECTED = 172
AC: 170 PCC: 2

RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE.



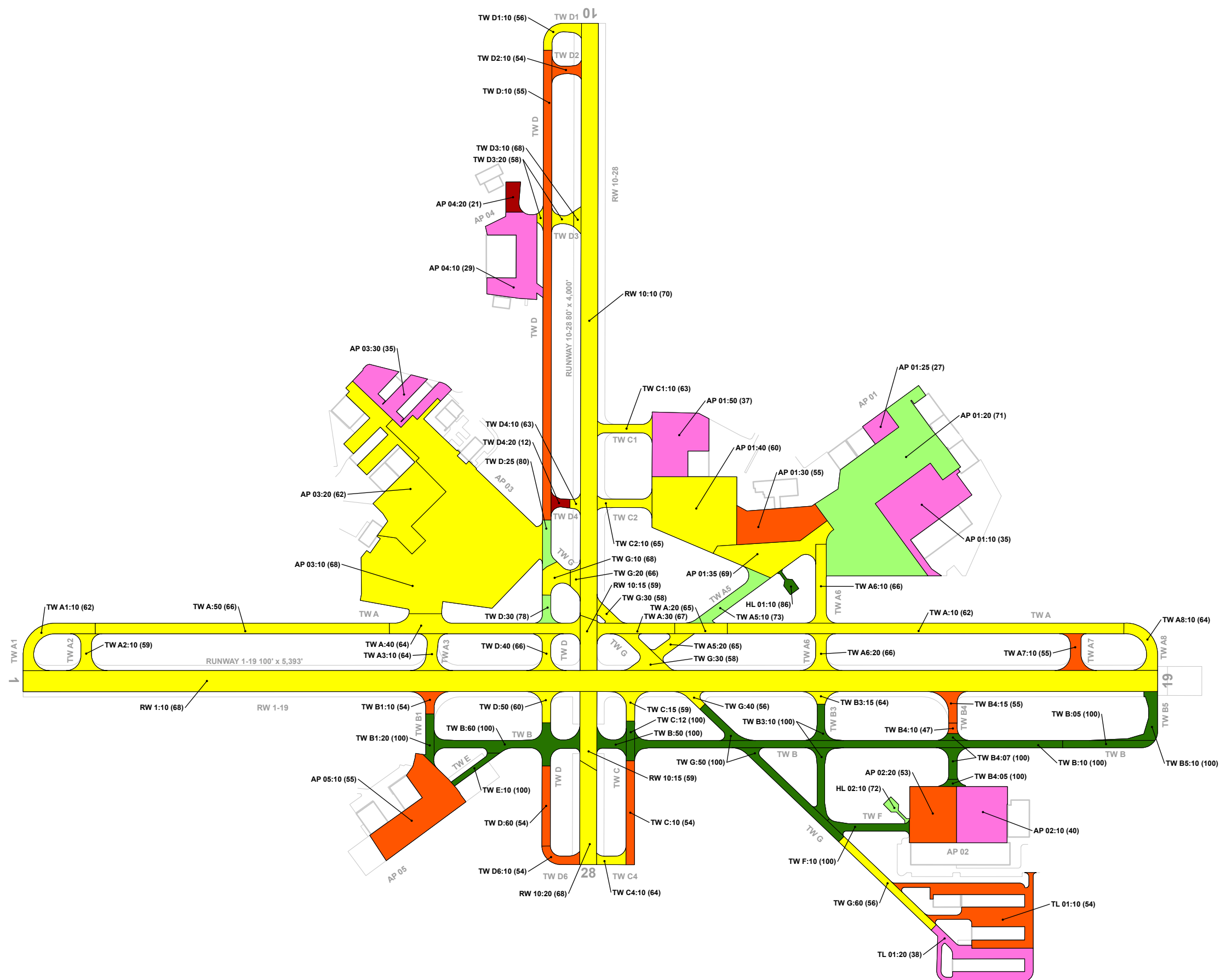


Legend

Estimated Age at Inspection

- 0-5 Years
- 6-10 Years
- 11-15 Years
- 16-20 Years
- > 20 Years

— BRANCH IDENTIFIER
 — SECTION IDENTIFIER
TWA:20 | 1985
 — LAST MAJOR WORK DATE



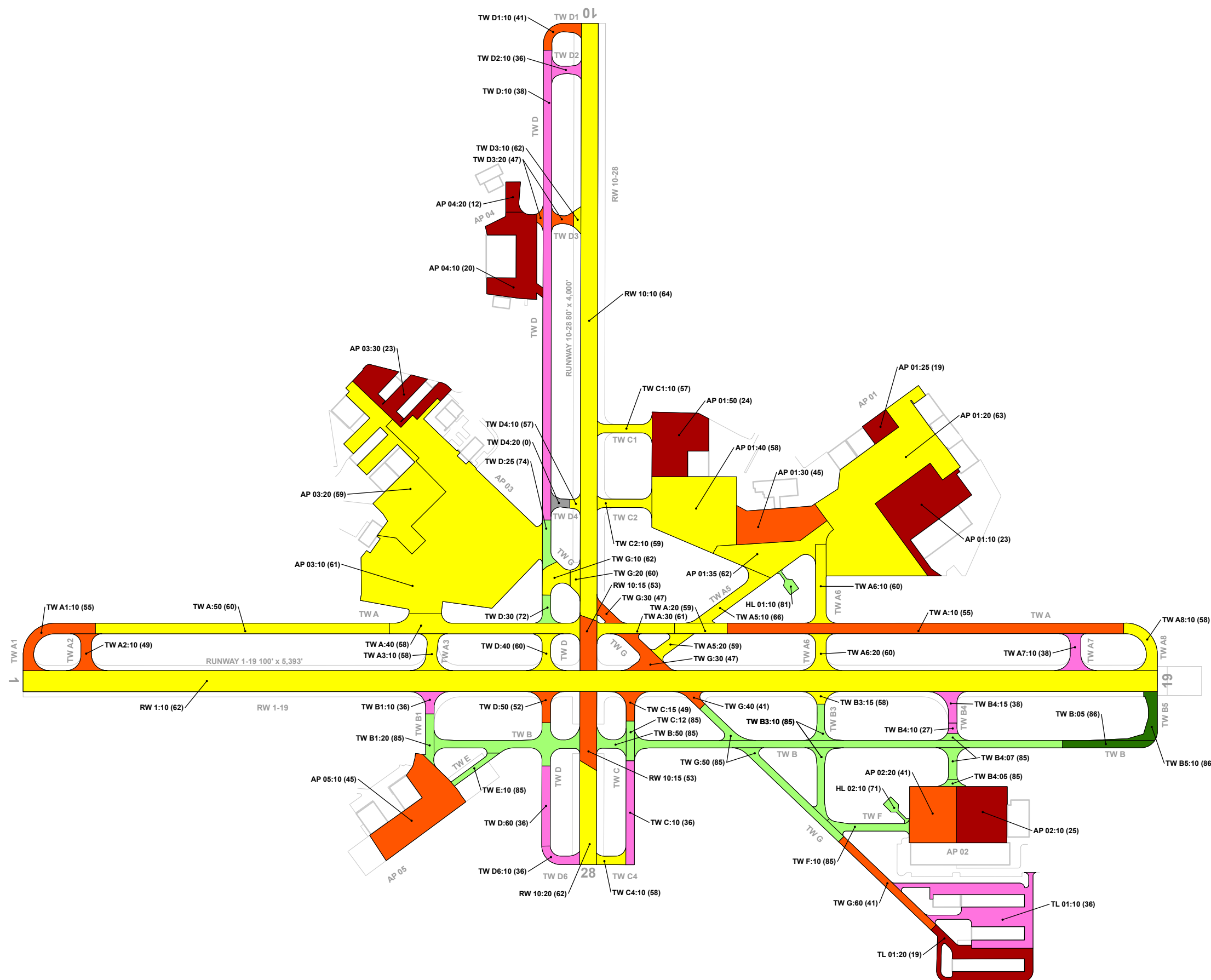
Legend

2021 Pavement Condition Index

- PCI 86-100 Good
- PCI 71-85 Satisfactory
- PCI 56-70 Fair
- PCI 41-55 Poor
- PCI 26-40 Very Poor
- PCI 11-25 Serious
- PCI 0-10 Failed

— BRANCH IDENTIFIER
 — SECTION IDENTIFIER
TWA:20 (84)
 — PCI



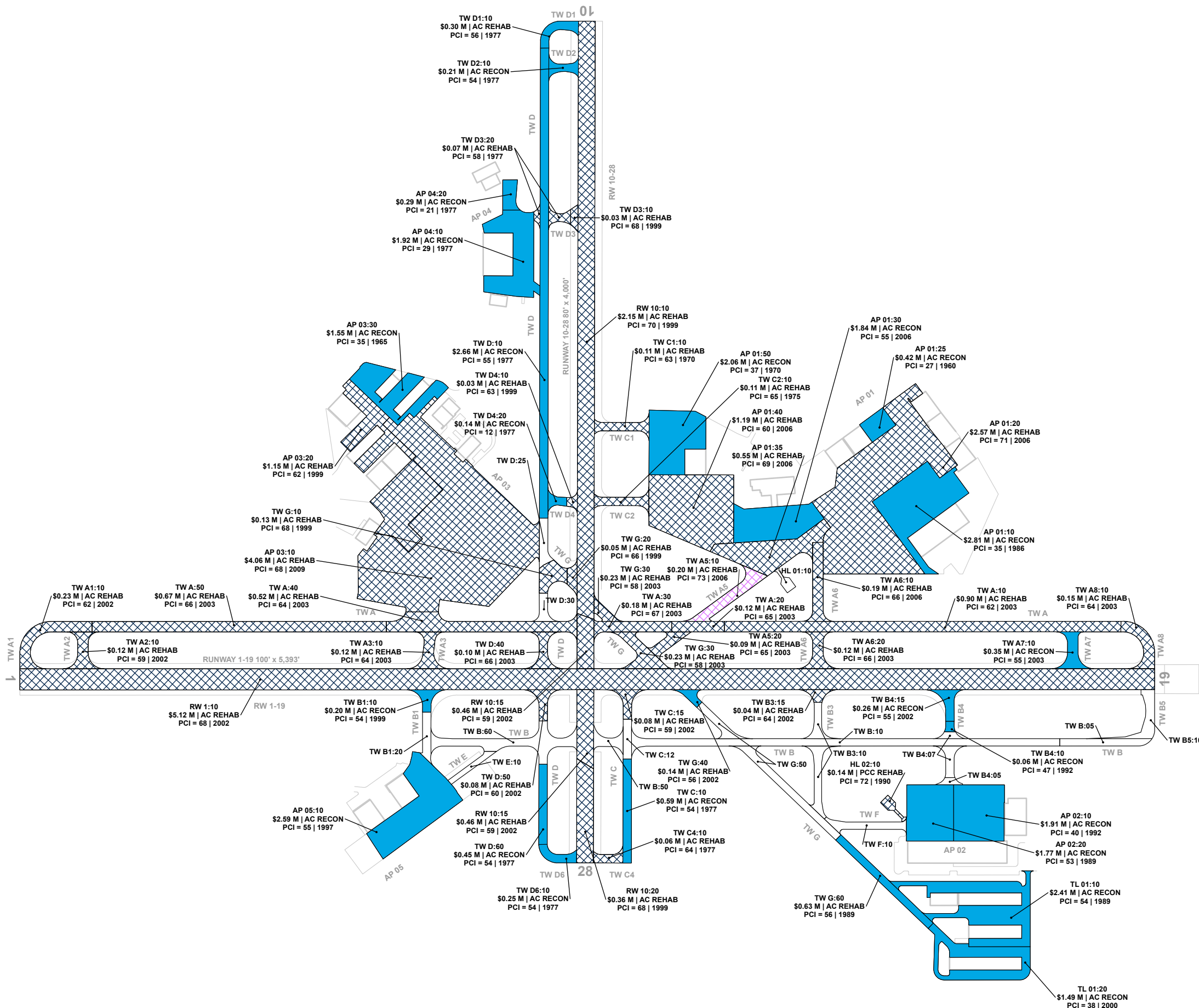


Legend

2026 Forecasted Pavement Condition Index

- PCI 86-100 Good
- PCI 71-85 Satisfactory
- PCI 56-70 Fair
- PCI 41-55 Poor
- PCI 26-40 Very Poor
- PCI 11-25 Serious
- PCI 0-10 Failed

— BRANCH IDENTIFIER
— SECTION IDENTIFIER
TWA:20 (84)
— FORECASTED PCI



Legend

5-Year Major Rehabilitation Needs

- Year 1 Reconstruction Needs
- Year 1 Rehabilitation Needs
- Year 2 Rehabilitation Needs
- Year 3 Rehabilitation Needs
- Year 4 Rehabilitation Needs
- Year 5 Rehabilitation Needs

\$9.38 M | AC RECON
PCI = 52 | 1987

THIS EXHIBIT REPRESENTS NEEDS SOLEY BASED ON CURRENT AND FORECASTED CONDITIONS. FURTHER PRIORITIZATION AND CONSIDERATIONS SHOULD BE MADE BEYOND THIS STUDY.



Appendix B – Analysis Tables



STATEWIDE AIRFIELD PAVEMENT MANAGEMENT SYSTEM UPDATE

GMU - Greenville Downtown Airport

Table B1 – System Inventory Data - Section

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
GMU	AP 01	Apron	10	94,377	AAC	9/1/1986
GMU	AP 01	Apron	20	270,035	AAC	6/1/2006
GMU	AP 01	Apron	25	14,248	AC	6/1/1960
GMU	AP 01	Apron	30	61,917	AAC	6/1/2006
GMU	AP 01	Apron	35	57,385	AAC	6/1/2006
GMU	AP 01	Apron	40	124,968	AAC	6/1/2006
GMU	AP 01	Apron	50	69,200	AC	6/1/1970
GMU	AP 02	Apron	10	64,248	AC	9/1/1992
GMU	AP 02	Apron	20	59,501	AC	8/1/1989
GMU	AP 03	Apron	10	427,046	AAC	4/1/2009
GMU	AP 03	Apron	20	120,734	AAC	4/1/1999
GMU	AP 03	Apron	30	52,215	AC	6/1/1965
GMU	AP 04	Apron	10	64,419	AC	6/1/1977
GMU	AP 04	Apron	20	9,603	AC	6/1/1977
GMU	AP 05	Apron	10	86,975	AAC	6/1/1997
GMU	HL 01	Helipad	10	3,867	PCC	10/1/1990
GMU	HL 02	Helipad	10	4,181	PCC	10/1/1990
GMU	RW 1	Runway	10	539,300	AAC	6/1/2002
GMU	RW 10	Runway	10	226,212	AAC	4/1/1999
GMU	RW 10	Runway	15	48,003	AAC	6/1/2002
GMU	RW 10	Runway	20	37,705	AAC	4/1/1999
GMU	TL 01	Taxilane	10	80,995	AC	8/1/1989
GMU	TL 01	Taxilane	20	50,142	AC	6/1/2000
GMU	TW A	Taxiway	10	94,250	AAC	7/1/2003
GMU	TW A	Taxiway	20	12,500	AAC	7/1/2003
GMU	TW A	Taxiway	30	19,062	AAC	7/1/2003
GMU	TW A	Taxiway	40	54,742	AAC	7/1/2003
GMU	TW A	Taxiway	50	69,904	AAC	7/1/2003
GMU	TW A1	Taxiway	10	24,442	AAC	6/1/2002
GMU	TW A2	Taxiway	10	12,082	AAC	6/1/2002
GMU	TW A3	Taxiway	10	12,187	AAC	7/1/2003
GMU	TW A5	Taxiway	10	21,277	AAC	6/1/2006
GMU	TW A5	Taxiway	20	9,310	AAC	7/1/2003
GMU	TW A6	Taxiway	10	19,823	AAC	6/1/2006
GMU	TW A6	Taxiway	20	12,135	AAC	7/1/2003
GMU	TW A7	Taxiway	10	11,884	AAC	7/1/2003
GMU	TW A8	Taxiway	10	15,632	AAC	7/1/2003
GMU	TW B	Taxiway	05	14,681	AC	9/1/2021
GMU	TW B	Taxiway	10	72,835	AAC	1/1/2021
GMU	TW B	Taxiway	50	8,153	AAC	1/1/2021
GMU	TW B	Taxiway	60	39,470	AAC	1/1/2021
GMU	TW B1	Taxiway	10	6,654	AC	4/1/1999
GMU	TW B1	Taxiway	20	9,116	AAC	1/1/2021
GMU	TW B3	Taxiway	10	22,093	AAC	1/1/2021
GMU	TW B4	Taxiway	07	10,352	AAC	1/1/2021
GMU	TW B4	Taxiway	10	2,113	AC	9/1/1992



STATEWIDE AIRFIELD PAVEMENT MANAGEMENT SYSTEM UPDATE

GMU - Greenville Downtown Airport

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
GMU	TW B4	Taxiway	15	8,663	AAC	6/1/2002
GMU	TW B5	Taxiway	10	14,534	AC	9/1/2021
GMU	TW C	Taxiway	10	19,736	AC	6/1/1977
GMU	TW C	Taxiway	12	7,575	AAC	1/1/2021
GMU	TW C	Taxiway	15	8,014	AAC	6/1/2002
GMU	TW C1	Taxiway	10	11,836	AC	6/1/1970
GMU	TW C2	Taxiway	10	11,805	AAC	6/1/1975
GMU	TW C4	Taxiway	10	6,318	AC	6/1/1977
GMU	TW D	Taxiway	10	89,329	AC	6/1/1977
GMU	TW D	Taxiway	25	9,642	AAC	4/1/2009
GMU	TW D	Taxiway	30	6,344	AAC	7/1/2003
GMU	TW D	Taxiway	40	10,727	AAC	7/1/2003
GMU	TW D	Taxiway	50	8,035	AAC	6/1/2002
GMU	TW D	Taxiway	60	15,216	AC	6/1/1977
GMU	TW D1	Taxiway	10	10,048	AC	6/1/1977
GMU	TW D2	Taxiway	10	6,934	AC	6/1/1977
GMU	TW D3	Taxiway	10	3,492	AAC	4/1/1999
GMU	TW D3	Taxiway	20	7,419	AC	6/1/1977
GMU	TW D4	Taxiway	10	2,692	AAC	4/1/1999
GMU	TW D4	Taxiway	20	4,509	AC	6/1/1977
GMU	TW D6	Taxiway	10	8,278	AC	6/1/1977
GMU	TW E	Taxiway	10	6,371	AAC	1/1/2021
GMU	TW F	Taxiway	10	13,907	AAC	1/1/2021
GMU	TW G	Taxiway	10	13,564	AAC	4/1/1999
GMU	TW G	Taxiway	20	5,370	AAC	4/1/1999
GMU	TW G	Taxiway	30	24,183	AAC	7/1/2003
GMU	TW G	Taxiway	40	4,617	AAC	6/1/2002
GMU	TW G	Taxiway	50	32,460	AAC	1/1/2021
GMU	TW G	Taxiway	60	21,259	AC	8/1/1989

Table B2 – Current Pavement Condition Index Summary - Branch

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Area-Weighted Avg PCI	Condition Rating
AP 01	Apron	7	692,130	58	Fair
AP 02	Apron	2	123,749	46	Poor
AP 03	Apron	3	599,995	64	Fair
AP 04	Apron	2	74,022	28	Very Poor
AP 05	Apron	1	86,975	55	Poor
HL 01	Helipad	1	3,867	86	Good
HL 02	Helipad	1	4,181	72	Satisfactory
RW 1	Runway	1	539,300	68	Fair
RW 10	Runway	3	311,920	68	Fair
TL 01	Taxilane	2	131,137	48	Poor
TW A	Taxiway	5	250,458	64	Fair
TW A1	Taxiway	1	24,442	62	Fair
TW A2	Taxiway	1	12,082	59	Fair



STATEWIDE AIRFIELD PAVEMENT MANAGEMENT SYSTEM UPDATE

GMU - Greenville Downtown Airport

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Area-Weighted Avg PCI	Condition Rating
TW A3	Taxiway	1	12,187	64	Fair
TW A5	Taxiway	2	30,587	71	Satisfactory
TW A6	Taxiway	2	31,958	66	Fair
TW A7	Taxiway	1	11,884	55	Poor
TW A8	Taxiway	1	15,632	64	Fair
TW B	Taxiway	4	135,139	100	Good
TW B1	Taxiway	2	15,770	81	Satisfactory
TW B3	Taxiway	2	26,592	94	Good
TW B4	Taxiway	4	23,900	79	Satisfactory
TW B5	Taxiway	1	14,534	100	Good
TW C	Taxiway	3	35,325	65	Fair
TW C1	Taxiway	1	11,836	63	Fair
TW C2	Taxiway	1	11,805	65	Fair
TW C4	Taxiway	1	6,318	64	Fair
TW D	Taxiway	6	139,293	59	Fair
TW D1	Taxiway	1	10,048	56	Fair
TW D2	Taxiway	1	6,934	54	Poor
TW D3	Taxiway	2	10,911	61	Fair
TW D4	Taxiway	2	7,201	31	Very Poor
TW D6	Taxiway	1	8,278	54	Poor
TW E	Taxiway	1	6,371	100	Good
TW F	Taxiway	1	13,907	100	Good
TW G	Taxiway	6	101,453	73	Satisfactory



STATEWIDE AIRFIELD PAVEMENT MANAGEMENT SYSTEM UPDATE

GMU - Greenville Downtown Airport

Table B3 – Current (2021) Pavement Condition Index Summary - Section

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other	Sample Units Inspected	Total Sample Units in Section
GMU	AP 01	Apron	10	94,377	AAC	35	Very Poor	93	0	7	4	20
GMU	AP 01	Apron	20	270,035	AAC	71	Satisfactory	100	0	0	11	51
GMU	AP 01	Apron	25	14,248	AC	27	Very Poor	65	35	0	1	3
GMU	AP 01	Apron	30	61,917	AAC	55	Poor	78	0	22	4	12
GMU	AP 01	Apron	35	57,385	AAC	69	Fair	100	0	0	3	12
GMU	AP 01	Apron	40	124,968	AAC	60	Fair	97	0	3	6	24
GMU	AP 01	Apron	50	69,200	AC	37	Very Poor	81	19	0	4	13
GMU	AP 02	Apron	10	64,248	AC	40	Very Poor	100	0	0	4	11
GMU	AP 02	Apron	20	59,501	AC	53	Poor	100	0	0	3	11
GMU	AP 03	Apron	10	427,046	AAC	68	Fair	95	0	5	18	86
GMU	AP 03	Apron	20	120,734	AAC	62	Fair	98	0	2	5	25
GMU	AP 03	Apron	30	52,215	AC	35	Very Poor	73	25	2	3	10
GMU	AP 04	Apron	10	64,419	AC	29	Very Poor	68	32	0	3	13
GMU	AP 04	Apron	20	9,603	AC	21	Serious	58	42	0	1	2
GMU	AP 05	Apron	10	86,975	AAC	55	Poor	75	25	0	4	18
GMU	HL 01	Helipad	10	3,867	PCC	86	Good	43	0	57	1	1
GMU	HL 02	Helipad	10	4,181	PCC	72	Satisfactory	20	47	33	1	1
GMU	RW 1	Runway	10	539,300	AAC	68	Fair	97	0	3	22	108
GMU	RW 10	Runway	10	226,212	AAC	70	Fair	100	0	0	8	38
GMU	RW 10	Runway	15	48,003	AAC	59	Fair	100	0	0	2	9
GMU	RW 10	Runway	20	37,705	AAC	68	Fair	100	0	0	2	7
GMU	TL 01	Taxilane	10	80,995	AC	54	Poor	68	30	2	4	16
GMU	TL 01	Taxilane	20	50,142	AC	38	Very Poor	50	50	0	2	10
GMU	TW A	Taxiway	10	94,250	AAC	62	Fair	78	0	22	4	19
GMU	TW A	Taxiway	20	12,500	AAC	65	Fair	95	0	5	1	2
GMU	TW A	Taxiway	30	19,062	AAC	67	Fair	100	0	0	1	4
GMU	TW A	Taxiway	40	54,742	AAC	64	Fair	95	0	5	3	11
GMU	TW A	Taxiway	50	69,904	AAC	66	Fair	92	0	8	4	14
GMU	TW A1	Taxiway	10	24,442	AAC	62	Fair	100	0	0	1	5
GMU	TW A2	Taxiway	10	12,082	AAC	59	Fair	100	0	0	1	2
GMU	TW A3	Taxiway	10	12,187	AAC	64	Fair	100	0	0	1	2



STATEWIDE AIRFIELD PAVEMENT MANAGEMENT SYSTEM UPDATE

GMU - Greenville Downtown Airport

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other	Sample Units Inspected	Total Sample Units in Section
GMU	TW A5	Taxiway	10	21,277	AAC	73	Satisfactory	100	0	0	1	4
GMU	TW A5	Taxiway	20	9,310	AAC	65	Fair	100	0	0	1	2
GMU	TW A6	Taxiway	10	19,823	AAC	66	Fair	100	0	0	1	4
GMU	TW A6	Taxiway	20	12,135	AAC	66	Fair	100	0	0	1	2
GMU	TW A7	Taxiway	10	11,884	AAC	55	Poor	100	0	0	1	2
GMU	TW A8	Taxiway	10	15,632	AAC	64	Fair	76	0	24	1	3
GMU	TW B	Taxiway	05	14,681	AC	100	Good	0	0	0	0	0
GMU	TW B	Taxiway	10	72,835	AAC	100	Good	0	0	0	0	0
GMU	TW B	Taxiway	50	8,153	AAC	100	Good	0	0	0	0	0
GMU	TW B	Taxiway	60	39,470	AAC	100	Good	0	0	0	0	0
GMU	TW B1	Taxiway	10	6,654	AC	54	Poor	100	0	0	1	1
GMU	TW B1	Taxiway	20	9,116	AAC	100	Good	0	0	0	0	0
GMU	TW B3	Taxiway	10	22,093	AAC	100	Good	0	0	0	0	0
GMU	TW B4	Taxiway	07	10,352	AAC	100	Good	0	0	0	0	0
GMU	TW B4	Taxiway	10	2,113	AC	47	Poor	100	0	0	1	1
GMU	TW B4	Taxiway	15	8,663	AAC	55	Poor	100	0	0	1	2
GMU	TW B5	Taxiway	10	14,534	AC	100	Good	0	0	0	0	0
GMU	TW C	Taxiway	10	19,736	AC	54	Poor	100	0	0	2	5
GMU	TW C	Taxiway	12	7,575	AAC	100	Good	0	0	0	0	0
GMU	TW C	Taxiway	15	8,014	AAC	59	Fair	100	0	0	2	2
GMU	TW C1	Taxiway	10	11,836	AC	63	Fair	100	0	0	1	2
GMU	TW C2	Taxiway	10	11,805	AAC	65	Fair	96	0	4	1	2
GMU	TW C4	Taxiway	10	6,318	AC	64	Fair	100	0	0	1	1
GMU	TW D	Taxiway	10	89,329	AC	55	Poor	100	0	0	5	22
GMU	TW D	Taxiway	25	9,642	AAC	80	Satisfactory	100	0	0	1	2
GMU	TW D	Taxiway	30	6,344	AAC	78	Satisfactory	100	0	0	1	1
GMU	TW D	Taxiway	40	10,727	AAC	66	Fair	100	0	0	1	2
GMU	TW D	Taxiway	50	8,035	AAC	60	Fair	100	0	0	1	2
GMU	TW D	Taxiway	60	15,216	AC	54	Poor	100	0	0	1	4
GMU	TW D1	Taxiway	10	10,048	AC	56	Fair	100	0	0	1	2
GMU	TW D2	Taxiway	10	6,934	AC	54	Poor	100	0	0	1	2
GMU	TW D3	Taxiway	10	3,492	AAC	68	Fair	100	0	0	1	1



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Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other	Sample Units Inspected	Total Sample Units in Section
GMU	TW D3	Taxiway	20	7,419	AC	58	Fair	100	0	0	1	2
GMU	TW D4	Taxiway	10	2,692	AAC	63	Fair	100	0	0	1	1
GMU	TW D4	Taxiway	20	4,509	AC	12	Serious	60	38	2	1	1
GMU	TW D6	Taxiway	10	8,278	AC	54	Poor	100	0	0	1	2
GMU	TW E	Taxiway	10	6,371	AAC	100	Good	0	0	0	0	0
GMU	TW F	Taxiway	10	13,907	AAC	100	Good	0	0	0	0	0
GMU	TW G	Taxiway	10	13,564	AAC	68	Fair	100	0	0	1	3
GMU	TW G	Taxiway	20	5,370	AAC	66	Fair	100	0	0	1	1
GMU	TW G	Taxiway	30	24,183	AAC	58	Fair	100	0	0	2	5
GMU	TW G	Taxiway	40	4,617	AAC	56	Fair	96	0	4	1	1
GMU	TW G	Taxiway	50	32,460	AAC	100	Good	0	0	0	0	0
GMU	TW G	Taxiway	60	21,259	AC	56	Fair	80	0	20	1	4



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Table B4 – Forecasted (2022-2026) Pavement Condition Index Summary - Section

Network ID	Branch ID	Section ID	Current PCI	Forecasted PCI				
				2022	2023	2024	2025	2026
GMU	AP 01	10	35	32	29	26	24	23
GMU	AP 01	20	71	70	68	66	64	63
GMU	AP 01	25	27	25	24	22	21	19
GMU	AP 01	30	55	54	52	50	48	45
GMU	AP 01	35	69	68	66	64	63	62
GMU	AP 01	40	60	60	59	59	58	58
GMU	AP 01	50	37	34	31	28	25	24
GMU	AP 02	10	40	37	34	30	27	25
GMU	AP 02	20	53	52	49	47	44	41
GMU	AP 03	10	68	67	65	64	62	61
GMU	AP 03	20	62	61	60	60	59	59
GMU	AP 03	30	35	32	29	26	24	23
GMU	AP 04	10	29	27	25	24	22	20
GMU	AP 04	20	21	20	18	16	14	12
GMU	AP 05	10	55	54	52	50	48	45
GMU	HL 01	10	86	85	84	83	82	81
GMU	HL 02	10	72	72	72	72	72	71
GMU	RW 1	10	68	67	66	64	63	62
GMU	RW 10	10	70	69	68	67	65	64
GMU	RW 10	15	59	58	57	55	54	53
GMU	RW 10	20	68	67	66	64	63	62
GMU	TL 01	10	54	52	49	46	41	36
GMU	TL 01	20	38	35	31	27	23	19
GMU	TW A	10	62	61	60	59	57	55
GMU	TW A	20	65	64	63	62	61	59
GMU	TW A	30	67	66	65	64	62	61
GMU	TW A	40	64	63	62	61	60	58
GMU	TW A	50	66	65	64	63	61	60
GMU	TW A1	10	62	61	60	59	57	55
GMU	TW A2	10	59	58	56	55	52	49
GMU	TW A3	10	64	63	62	61	60	58
GMU	TW A5	10	73	72	71	69	68	66
GMU	TW A5	20	65	64	63	62	61	59
GMU	TW A6	10	66	65	64	63	61	60
GMU	TW A6	20	66	65	64	63	61	60
GMU	TW A7	10	55	53	51	48	43	38
GMU	TW A8	10	64	63	62	61	60	58
GMU	TW B	05	100	96	93	90	88	86
GMU	TW B	10	100	94	91	89	87	85
GMU	TW B	50	100	94	91	89	87	85
GMU	TW B	60	100	94	91	89	87	85
GMU	TW B1	10	54	52	49	46	41	36
GMU	TW B1	20	100	94	91	89	87	85
GMU	TW B3	10	100	94	91	89	87	85
GMU	TW B4	07	100	94	91	89	87	85
GMU	TW B4	10	47	44	39	35	31	27



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Network ID	Branch ID	Section ID	Current PCI	Forecasted PCI				
				2022	2023	2024	2025	2026
GMU	TW B4	15	55	53	51	48	43	38
GMU	TW B5	10	100	96	93	90	88	86
GMU	TW C	10	54	52	49	46	41	36
GMU	TW C	12	100	94	91	89	87	85
GMU	TW C	15	59	58	56	55	52	49
GMU	TW C1	10	63	62	61	60	58	57
GMU	TW C2	10	65	64	63	62	61	59
GMU	TW C4	10	64	63	62	61	60	58
GMU	TW D	10	55	53	51	48	43	38
GMU	TW D	25	80	79	78	77	76	74
GMU	TW D	30	78	77	76	75	73	72
GMU	TW D	40	66	65	64	63	61	60
GMU	TW D	50	60	59	58	56	54	52
GMU	TW D	60	54	52	49	46	41	36
GMU	TW D1	10	56	55	52	49	46	41
GMU	TW D2	10	54	52	49	46	41	36
GMU	TW D3	10	68	67	66	64	63	62
GMU	TW D3	20	58	57	55	53	50	47
GMU	TW D4	10	63	62	61	60	58	57
GMU	TW D4	20	12	9	5	1	0	0
GMU	TW D6	10	54	52	49	46	41	36
GMU	TW E	10	100	94	91	89	87	85
GMU	TW F	10	100	94	91	89	87	85
GMU	TW G	10	68	67	66	64	63	62
GMU	TW G	20	66	65	64	63	61	60
GMU	TW G	30	58	57	55	53	50	47
GMU	TW G	40	56	55	52	49	46	41
GMU	TW G	50	100	94	91	89	87	85
GMU	TW G	60	56	55	52	49	46	41



Appendix C – Maintenance and Rehabilitation Tables



STATEWIDE AIRFIELD PAVEMENT MANAGEMENT SYSTEM UPDATE

GMU - Greenville Downtown Airport

Table C1–Localized Maintenance Summary by Policy Type

Localized Maintenance Category	Localized Work Type	Rough Estimate of Work Quantity	Work Units	Planning Material Cost
Localized Preventive Maintenance	AC Crack Sealing Narrow	30,011	LF	\$ 120,060
	Surface Seal	550	SF	\$ 500
	PCC Joint Seal	734	LF	\$ 5,150
Localized Preventive Maintenance Total =				\$ 125,710
Localized Stopgap Maintenance	AC Crack Sealing Narrow	54,040	LF	\$ 216,280
	AC Crack Sealing Wide	36	LF	\$ 460
	Surface Seal	151,954	SF	\$ 136,860
	AC Partial-Depth Patching	1,191	SF	\$ 14,890
	AC Full-Depth Patching	7,985	SF	\$ 221,650
Localized Stopgap Maintenance Total =				\$ 590,140
Total Planning-Level Localized Maintenance Needs =				\$ 715,850

Table C2 – Section – Level Year 1 Localized Maintenance Planning Cost Summary

Network ID	Branch ID	Section ID	Area (SF)	Start PCI	End PCI	Cost
GMU	AP 01	10	94,377	35	45	\$ 51,480
GMU	AP 01	20	270,035	71	72	\$ 109,280
GMU	AP 01	25	14,248	27	37	\$ 28,010
GMU	AP 01	30	61,917	55	55	\$ -
GMU	AP 01	35	57,385	69	69	\$ -
GMU	AP 01	40	124,968	60	63	\$ 4,890
GMU	AP 01	50	69,200	37	50	\$ 133,200
GMU	AP 02	10	64,248	40	51	\$ 22,270
GMU	AP 02	20	59,501	53	60	\$ 10,120
GMU	AP 03	10	427,046	68	69	\$ 1,100
GMU	AP 03	20	120,734	62	63	\$ 310
GMU	AP 03	30	52,215	35	46	\$ 51,270
GMU	AP 04	10	64,419	29	55	\$ 117,580
GMU	AP 04	20	9,603	21	51	\$ 48,990
GMU	AP 05	10	86,975	55	60	\$ 16,980
GMU	HL 01	10	3,867	86	91	\$ 2,380
GMU	HL 02	10	4,181	72	77	\$ 2,770
GMU	RW 1	10	539,300	68	68	\$ 17,650
GMU	RW 10	10	226,212	70	70	\$ -
GMU	RW 10	15	48,003	59	59	\$ -
GMU	RW 10	20	37,705	68	68	\$ -
GMU	TL 01	10	80,995	54	59	\$ 16,620
GMU	TL 01	20	50,142	38	50	\$ 39,430
GMU	TW A	10	94,250	62	62	\$ -
GMU	TW A	20	12,500	65	65	\$ -
GMU	TW A	30	19,062	67	67	\$ -
GMU	TW A	40	54,742	64	64	\$ -
GMU	TW A	50	69,904	66	66	\$ -



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Network ID	Branch ID	Section ID	Area (SF)	Start PCI	End PCI	Cost
GMU	TW A1	10	24,442	62	62	\$ -
GMU	TW A2	10	12,082	59	64	\$ 650
GMU	TW A3	10	12,187	64	64	\$ -
GMU	TW A5	10	21,277	73	73	\$ 7,770
GMU	TW A5	20	9,310	65	65	\$ -
GMU	TW A6	10	19,823	66	66	\$ -
GMU	TW A6	20	12,135	66	66	\$ -
GMU	TW A7	10	11,884	55	59	\$ 410
GMU	TW A8	10	15,632	64	64	\$ -
GMU	TW B	05	14,681	100	100	\$ -
GMU	TW B	10	72,835	100	100	\$ -
GMU	TW B	50	8,153	100	100	\$ -
GMU	TW B	60	39,470	100	100	\$ -
GMU	TW B1	10	6,654	54	59	\$ 70
GMU	TW B1	20	9,116	100	100	\$ -
GMU	TW B3	10	22,093	100	100	\$ -
GMU	TW B4	07	10,352	100	100	\$ -
GMU	TW B4	10	2,113	47	50	\$ 800
GMU	TW B4	15	8,663	55	59	\$ 2,350
GMU	TW B5	10	14,534	100	100	\$ -
GMU	TW C	10	19,736	54	54	\$ -
GMU	TW C	12	7,575	100	100	\$ -
GMU	TW C	15	8,014	59	63	\$ 260
GMU	TW C1	10	11,836	63	67	\$ 420
GMU	TW C2	10	11,805	65	65	\$ 2,130
GMU	TW C4	10	6,318	64	64	\$ -
GMU	TW D	10	89,329	55	55	\$ -
GMU	TW D	25	9,642	80	80	\$ 1,900
GMU	TW D	30	6,344	78	78	\$ 1,610
GMU	TW D	40	10,727	66	71	\$ 100
GMU	TW D	50	8,035	60	61	\$ 700
GMU	TW D	60	15,216	54	54	\$ -
GMU	TW D1	10	10,048	56	56	\$ -
GMU	TW D2	10	6,934	54	54	\$ -
GMU	TW D3	10	3,492	68	68	\$ -
GMU	TW D3	20	7,419	58	61	\$ 110
GMU	TW D4	10	2,692	63	63	\$ -
GMU	TW D4	20	4,509	12	30	\$ 21,450
GMU	TW D6	10	8,278	54	54	\$ -
GMU	TW E	10	6,371	100	100	\$ -
GMU	TW F	10	13,907	100	100	\$ -
GMU	TW G	10	13,564	68	72	\$ 310
GMU	TW G	20	5,370	66	66	\$ -
GMU	TW G	30	24,183	58	58	\$ -
GMU	TW G	40	4,617	56	61	\$ 320
GMU	TW G	50	32,460	100	100	\$ -
GMU	TW G	60	21,259	56	56	\$ -



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Table C3 – Localized Maintenance and Repair Needs Based on Current Distresses

Network ID	Branch ID	Section ID	Description	Severity	Distress Qty	Distress Unit	Distress Density	Policy Type	Localized Work Type	Work Qty	Work Unit	Unit Cost	Work Cost
GMU	AP 01	20	L & T CR	Low	26,554	LF	9.8%	Preventive	AC Crack Sealing Narrow	26,555	LF	\$ 4.00	\$ 106,220
GMU	AP 01	20	L & T CR	Medium	640	LF	0.2%	Preventive	AC Crack Sealing Narrow	640	LF	\$ 4.00	\$ 2,560
GMU	AP 01	20	RAVELING	Low	550	SF	0.2%	Preventive	Surface Seal	550	SF	\$ 0.90	\$ 500
GMU	HL 01	10	JT SEAL DMG	Medium	15	Slabs	100.0%	Preventive	PCC Joint Seal	339	LF	\$ 7.00	\$ 2,380
GMU	HL 02	10	JT SEAL DMG	Medium	18	Slabs	100.0%	Preventive	PCC Joint Seal	395	LF	\$ 7.00	\$ 2,770
GMU	TW A5	10	L & T CR	Low	1,940	LF	9.1%	Preventive	AC Crack Sealing Narrow	1,941	LF	\$ 4.00	\$ 7,770
GMU	TW D	25	L & T CR	Low	474	LF	4.9%	Preventive	AC Crack Sealing Narrow	474	LF	\$ 4.00	\$ 1,900
GMU	TW D	30	L & T CR	Low	402	LF	6.3%	Preventive	AC Crack Sealing Narrow	402	LF	\$ 4.00	\$ 1,610
GMU	AP 01	10	BLOCK CR	Medium	32,154	SF	34.1%	Stopgap	AC Crack Sealing Narrow	9,801	LF	\$ 4.00	\$ 39,210
GMU	AP 01	10	L & T CR	Medium	945	LF	1.0%	Stopgap	AC Crack Sealing Narrow	945	LF	\$ 4.00	\$ 3,790
GMU	AP 01	10	RAVELING	Medium	9,440	SF	10.0%	Stopgap	Surface Seal	9,440	SF	\$ 0.90	\$ 8,500
GMU	AP 01	25	BLOCK CR	Medium	12,977	SF	91.1%	Stopgap	AC Crack Sealing Narrow	3,955	LF	\$ 4.00	\$ 15,830
GMU	AP 01	25	WEATHERING	Medium	13,536	SF	95.0%	Stopgap	Surface Seal	13,536	SF	\$ 0.90	\$ 12,190
GMU	AP 01	40	L & T CR	Medium	658	LF	0.5%	Stopgap	AC Crack Sealing Narrow	658	LF	\$ 4.00	\$ 2,640
GMU	AP 01	40	RAVELING	Medium	2,499	SF	2.0%	Stopgap	Surface Seal	2,499	SF	\$ 0.90	\$ 2,250
GMU	AP 01	50	ALLIGATOR CR	Medium	1,373	SF	2.0%	Stopgap	AC Full-Depth Patching	1,526	SF	\$ 27.75	\$ 42,370
GMU	AP 01	50	BLOCK CR	Medium	3,486	SF	5.0%	Stopgap	AC Crack Sealing Narrow	1,062	LF	\$ 4.00	\$ 4,250
GMU	AP 01	50	L & T CR	Medium	5,117	LF	7.4%	Stopgap	AC Crack Sealing Narrow	5,117	LF	\$ 4.00	\$ 20,470
GMU	AP 01	50	L & T CR	High	28	LF	0.0%	Stopgap	AC Crack Sealing Wide	28	LF	\$ 12.50	\$ 350
GMU	AP 01	50	RAVELING	Medium	21,030	SF	30.4%	Stopgap	Surface Seal	21,030	SF	\$ 0.90	\$ 18,930
GMU	AP 01	50	RAVELING	High	1,108	SF	1.6%	Stopgap	AC Partial-Depth Patching	1,109	SF	\$ 12.50	\$ 13,860
GMU	AP 01	50	WEATHERING	Medium	36,646	SF	53.0%	Stopgap	Surface Seal	36,646	SF	\$ 0.90	\$ 32,990
GMU	AP 02	10	BLOCK CR	Medium	17,112	SF	26.6%	Stopgap	AC Crack Sealing Narrow	5,216	LF	\$ 4.00	\$ 20,870
GMU	AP 02	10	RAVELING	Medium	1,560	SF	2.4%	Stopgap	Surface Seal	1,560	SF	\$ 0.90	\$ 1,410
GMU	AP 02	20	L & T CR	Medium	2,094	LF	3.5%	Stopgap	AC Crack Sealing Narrow	2,094	LF	\$ 4.00	\$ 8,380
GMU	AP 02	20	RAVELING	Medium	1,935	SF	3.3%	Stopgap	Surface Seal	1,935	SF	\$ 0.90	\$ 1,750
GMU	AP 03	10	L & T CR	Medium	273	LF	0.1%	Stopgap	AC Crack Sealing Narrow	273	LF	\$ 4.00	\$ 1,100
GMU	AP 03	20	L & T CR	Medium	77	LF	0.1%	Stopgap	AC Crack Sealing Narrow	77	LF	\$ 4.00	\$ 310
GMU	AP 03	30	ALLIGATOR CR	Medium	1,006	SF	1.9%	Stopgap	AC Full-Depth Patching	1,138	SF	\$ 27.75	\$ 31,580
GMU	AP 03	30	RAVELING	Medium	21,870	SF	41.9%	Stopgap	Surface Seal	21,870	SF	\$ 0.90	\$ 19,690
GMU	AP 04	10	ALLIGATOR CR	Medium	1,315	SF	2.0%	Stopgap	AC Full-Depth Patching	1,465	SF	\$ 27.75	\$ 40,650
GMU	AP 04	10	BLOCK CR	Medium	63,104	SF	98.0%	Stopgap	AC Crack Sealing Narrow	19,234	LF	\$ 4.00	\$ 76,940
GMU	AP 04	20	ALLIGATOR CR	Medium	961	SF	10.0%	Stopgap	AC Full-Depth Patching	1,089	SF	\$ 27.75	\$ 30,240



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Network ID	Branch ID	Section ID	Description	Severity	Distress Qty	Distress Unit	Distress Density	Policy Type	Localized Work Type	Work Qty	Work Unit	Unit Cost	Work Cost
GMU	AP 04	20	BLOCK CR	Medium	8,642	SF	90.0%	Stopgap	AC Crack Sealing Narrow	2,634	LF	\$ 4.00	\$ 10,540
GMU	AP 04	20	WEATHERING	Medium	9,123	SF	95.0%	Stopgap	Surface Seal	9,122	SF	\$ 0.90	\$ 8,220
GMU	AP 05	10	ALLIGATOR CR	Medium	369	SF	0.4%	Stopgap	AC Full-Depth Patching	450	SF	\$ 27.75	\$ 12,500
GMU	AP 05	10	L & T CR	Medium	1,120	LF	1.3%	Stopgap	AC Crack Sealing Narrow	1,120	LF	\$ 4.00	\$ 4,480
GMU	RW 1	10	WEATHERING	Medium	19,611	SF	3.6%	Stopgap	Surface Seal	19,611	SF	\$ 0.90	\$ 17,650
GMU	TL 01	10	ALLIGATOR CR	Medium	308	SF	0.4%	Stopgap	AC Full-Depth Patching	382	SF	\$ 27.75	\$ 10,620
GMU	TL 01	10	L & T CR	Medium	815	LF	1.0%	Stopgap	AC Crack Sealing Narrow	815	LF	\$ 4.00	\$ 3,270
GMU	TL 01	10	WEATHERING	Medium	3,040	SF	3.8%	Stopgap	Surface Seal	3,040	SF	\$ 0.90	\$ 2,740
GMU	TL 01	20	ALLIGATOR CR	Medium	1,167	SF	2.3%	Stopgap	AC Full-Depth Patching	1,308	SF	\$ 27.75	\$ 36,300
GMU	TL 01	20	L & T CR	Medium	256	LF	0.5%	Stopgap	AC Crack Sealing Narrow	256	LF	\$ 4.00	\$ 1,030
GMU	TL 01	20	RAVELING	High	82	SF	0.2%	Stopgap	AC Partial-Depth Patching	82	SF	\$ 12.50	\$ 1,030
GMU	TL 01	20	WEATHERING	Medium	1,197	SF	2.4%	Stopgap	Surface Seal	1,197	SF	\$ 0.90	\$ 1,080
GMU	TW A2	10	L & T CR	Medium	26	LF	0.2%	Stopgap	AC Crack Sealing Narrow	26	LF	\$ 4.00	\$ 110
GMU	TW A2	10	WEATHERING	Medium	603	SF	5.0%	Stopgap	Surface Seal	603	SF	\$ 0.90	\$ 550
GMU	TW A7	10	L & T CR	Medium	89	LF	0.8%	Stopgap	AC Crack Sealing Narrow	89	LF	\$ 4.00	\$ 360
GMU	TW A7	10	RAVELING	Medium	52	SF	0.4%	Stopgap	Surface Seal	52	SF	\$ 0.90	\$ 50
GMU	TW B1	10	L & T CR	Medium	16	LF	0.2%	Stopgap	AC Crack Sealing Narrow	16	LF	\$ 4.00	\$ 70
GMU	TW B3	15	RAVELING	Medium	4	SF	0.1%	Stopgap	Surface Seal	4	SF	\$ 0.90	\$ 10
GMU	TW B4	10	L & T CR	Medium	77	LF	3.6%	Stopgap	AC Crack Sealing Narrow	77	LF	\$ 4.00	\$ 310
GMU	TW B4	10	RAVELING	Medium	20	SF	1.0%	Stopgap	Surface Seal	21	SF	\$ 0.90	\$ 20
GMU	TW B4	10	WEATHERING	Medium	523	SF	24.8%	Stopgap	Surface Seal	523	SF	\$ 0.90	\$ 480
GMU	TW B4	15	L & T CR	Medium	100	LF	1.2%	Stopgap	AC Crack Sealing Narrow	100	LF	\$ 4.00	\$ 410
GMU	TW B4	15	WEATHERING	Medium	2,166	SF	25.0%	Stopgap	Surface Seal	2,166	SF	\$ 0.90	\$ 1,950
GMU	TW C	15	L & T CR	Medium	65	LF	0.8%	Stopgap	AC Crack Sealing Narrow	65	LF	\$ 4.00	\$ 260
GMU	TW C1	10	L & T CR	Medium	104	LF	0.9%	Stopgap	AC Crack Sealing Narrow	104	LF	\$ 4.00	\$ 420
GMU	TW C2	10	WEATHERING	Medium	2,360	SF	20.0%	Stopgap	Surface Seal	2,361	SF	\$ 0.90	\$ 2,130
GMU	TW D	40	L & T CR	Medium	24	LF	0.2%	Stopgap	AC Crack Sealing Narrow	24	LF	\$ 4.00	\$ 100
GMU	TW D	50	L & T CR	Medium	148	LF	1.8%	Stopgap	AC Crack Sealing Narrow	148	LF	\$ 4.00	\$ 600
GMU	TW D	50	L & T CR	High	9	LF	0.1%	Stopgap	AC Crack Sealing Wide	9	LF	\$ 12.50	\$ 110
GMU	TW D3	20	L & T CR	Medium	27	LF	0.4%	Stopgap	AC Crack Sealing Narrow	27	LF	\$ 4.00	\$ 110
GMU	TW D4	20	ALLIGATOR CR	Medium	530	SF	11.8%	Stopgap	AC Full-Depth Patching	627	SF	\$ 27.75	\$ 17,390
GMU	TW D4	20	RAVELING	Medium	4,509	SF	100.0%	Stopgap	Surface Seal	4,509	SF	\$ 0.90	\$ 4,060
GMU	TW G	10	L & T CR	Medium	77	LF	0.6%	Stopgap	AC Crack Sealing Narrow	77	LF	\$ 4.00	\$ 310
GMU	TW G	40	L & T CR	Medium	27	LF	0.6%	Stopgap	AC Crack Sealing Narrow	27	LF	\$ 4.00	\$ 110



GMU - Greenville Downtown Airport

Network ID	Branch ID	Section ID	Description	Severity	Distress Qty	Distress Unit	Distress Density	Policy Type	Localized Work Type	Work Qty	Work Unit	Unit Cost	Work Cost
GMU	TW G	40	WEATHERING	Medium	231	SF	5.0%	Stopgap	Surface Seal	231	SF	\$ 0.90	\$ 210



GMU - Greenville Downtown Airport

Table C4 – 5-Year Major Rehabilitation Needs

Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate
2022	GMU	AP 01	10	AAC	94,377	32	AC Reconstruction	\$ 2,808,000
2022	GMU	AP 01	20	AAC	270,035	70	AC Rehabilitation	\$ 2,566,000
2022	GMU	AP 01	25	AC	14,248	25	AC Reconstruction	\$ 424,000
2022	GMU	AP 01	30	AAC	61,917	54	AC Reconstruction	\$ 1,843,000
2022	GMU	AP 01	35	AAC	57,385	68	AC Rehabilitation	\$ 546,000
2022	GMU	AP 01	40	AAC	124,968	60	AC Rehabilitation	\$ 1,188,000
2022	GMU	AP 01	50	AC	69,200	34	AC Reconstruction	\$ 2,059,000
2022	GMU	AP 02	10	AC	64,248	37	AC Reconstruction	\$ 1,912,000
2022	GMU	AP 02	20	AC	59,501	52	AC Reconstruction	\$ 1,771,000
2022	GMU	AP 03	10	AAC	427,046	67	AC Rehabilitation	\$ 4,058,000
2022	GMU	AP 03	20	AAC	120,734	61	AC Rehabilitation	\$ 1,148,000
2022	GMU	AP 03	30	AC	52,215	32	AC Reconstruction	\$ 1,554,000
2022	GMU	AP 04	10	AC	64,419	27	AC Reconstruction	\$ 1,917,000
2022	GMU	AP 04	20	AC	9,603	20	AC Reconstruction	\$ 286,000
2022	GMU	AP 05	10	AAC	86,975	54	AC Reconstruction	\$ 2,588,000
2022	GMU	HL 02	10	PCC	4,181	72	PCC Rehabilitation	\$ 135,000
2022	GMU	RW 1	10	AAC	539,300	67	AC Rehabilitation	\$ 5,124,000
2022	GMU	RW 10	10	AAC	226,212	69	AC Rehabilitation	\$ 2,150,000
2022	GMU	RW 10	15	AAC	48,003	58	AC Rehabilitation	\$ 457,000
2022	GMU	RW 10	20	AAC	37,705	67	AC Rehabilitation	\$ 359,000
2022	GMU	TL 01	10	AC	80,995	52	AC Reconstruction	\$ 2,410,000
2022	GMU	TL 01	20	AC	50,142	35	AC Reconstruction	\$ 1,492,000
2022	GMU	TW A	10	AAC	94,250	61	AC Rehabilitation	\$ 896,000
2022	GMU	TW A	20	AAC	12,500	64	AC Rehabilitation	\$ 119,000
2022	GMU	TW A	30	AAC	19,062	66	AC Rehabilitation	\$ 182,000
2022	GMU	TW A	40	AAC	54,742	63	AC Rehabilitation	\$ 521,000
2022	GMU	TW A	50	AAC	69,904	65	AC Rehabilitation	\$ 665,000



STATEWIDE AIRFIELD PAVEMENT MANAGEMENT SYSTEM UPDATE

GMU - Greenville Downtown Airport

Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate
2022	GMU	TW A1	10	AAC	24,442	61	AC Rehabilitation	\$ 233,000
2022	GMU	TW A2	10	AAC	12,082	58	AC Rehabilitation	\$ 115,000
2022	GMU	TW A3	10	AAC	12,187	63	AC Rehabilitation	\$ 116,000
2022	GMU	TW A5	20	AAC	9,310	64	AC Rehabilitation	\$ 89,000
2022	GMU	TW A6	10	AAC	19,823	65	AC Rehabilitation	\$ 189,000
2022	GMU	TW A6	20	AAC	12,135	65	AC Rehabilitation	\$ 116,000
2022	GMU	TW A7	10	AAC	11,884	53	AC Reconstruction	\$ 354,000
2022	GMU	TW A8	10	AAC	15,632	63	AC Rehabilitation	\$ 149,000
2022	GMU	TW B1	10	AC	6,654	52	AC Reconstruction	\$ 198,000
2022	GMU	TW B3	15	AAC	4,499	63	AC Rehabilitation	\$ 43,000
2022	GMU	TW B4	10	AC	2,113	44	AC Reconstruction	\$ 63,000
2022	GMU	TW B4	15	AAC	8,663	53	AC Reconstruction	\$ 258,000
2022	GMU	TW C	10	AC	19,736	52	AC Reconstruction	\$ 588,000
2022	GMU	TW C	15	AAC	8,014	58	AC Rehabilitation	\$ 77,000
2022	GMU	TW C1	10	AC	11,836	62	AC Rehabilitation	\$ 113,000
2022	GMU	TW C2	10	AAC	11,805	64	AC Rehabilitation	\$ 113,000
2022	GMU	TW C4	10	AC	6,318	63	AC Rehabilitation	\$ 61,000
2022	GMU	TW D	10	AC	89,329	53	AC Reconstruction	\$ 2,658,000
2022	GMU	TW D	40	AAC	10,727	65	AC Rehabilitation	\$ 102,000
2022	GMU	TW D	50	AAC	8,035	59	AC Rehabilitation	\$ 77,000
2022	GMU	TW D	60	AC	15,216	52	AC Reconstruction	\$ 453,000
2022	GMU	TW D1	10	AC	10,048	55	AC Reconstruction	\$ 299,000
2022	GMU	TW D2	10	AC	6,934	52	AC Reconstruction	\$ 207,000
2022	GMU	TW D3	10	AAC	3,492	67	AC Rehabilitation	\$ 34,000
2022	GMU	TW D3	20	AC	7,419	57	AC Rehabilitation	\$ 71,000
2022	GMU	TW D4	10	AAC	2,692	62	AC Rehabilitation	\$ 26,000
2022	GMU	TW D4	20	AC	4,509	9	AC Reconstruction	\$ 135,000
2022	GMU	TW D6	10	AC	8,278	52	AC Reconstruction	\$ 247,000



GMU - Greenville Downtown Airport

Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate
2022	GMU	TW G	10	AAC	13,564	67	AC Rehabilitation	\$ 129,000
2022	GMU	TW G	20	AAC	5,370	65	AC Rehabilitation	\$ 52,000
2022	GMU	TW G	30	AAC	24,183	57	AC Rehabilitation	\$ 230,000
2022	GMU	TW G	40	AAC	4,617	55	AC Reconstruction	\$ 138,000
2022	GMU	TW G	60	AC	21,259	55	AC Reconstruction	\$ 633,000
2024	GMU	TW A5	10	AAC	21,277	69	AC Rehabilitation	\$ 203,000
Total 5-Year Major Rehabilitation Needs =								\$ 49,747,000



Appendix D – Detailed PCI Results

AP 01

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
AP 01	APRON	7	692,130	58	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	94,377	AAC	1986	2008	35	Very Poor	93	0	7
20	270,035	AAC	2006	2009	71	Satisfactory	100	0	0
25	14,248	AC	1960	2008	27	Very Poor	65	35	0
30	61,917	AAC	2006	2008	55	Poor	78	0	22
35	57,385	AAC	2006	2009	69	Fair	100	0	0
40	124,968	AAC	2006	2008	60	Fair	97	0	3
50	69,200	AC	1970	2009	37	Very Poor	81	19	0



AP 01-10



AP 01-20



AP 01-20



AP 01-30

GMU - Greenville Downtown Airport



AP 01-50

AP 02

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
AP 02	APRON	2	123,749	46	Poor

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	64,248	AC	1992	2008	40	Very Poor	100	0	0
20	59,501	AC	1989	2008	53	Poor	100	0	0



AP 02-10



AP 02-20

AP 03

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
AP 03	APRON	3	599,995	64	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	427,046	AAC	2009	-	68	Fair	95	0	5
20	120,734	AAC	1999	2009	62	Fair	98	0	2
30	52,215	AC	1965	2009	35	Very Poor	73	25	2



AP 03-10



AP 03-20



AP 03-30

AP 04

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
AP 04	APRON	2	74,022	28	Very Poor

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	64,419	AC	1977	2008	29	Very Poor	68	32	0



AP 04-10



AP 04-20

AP 05

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
AP 05	APRON	1	86,975	55	Poor

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	86,975	AAC	1997	2008	55	Poor	75	25	0



AP 05-10



AP 05-10

HL 01

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
HL 01	HELIPAD	1	3,867	86	Good

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	3,867	PCC	1990	-	86	Good	43	0	57



HL 01-10



HL 01-10

HL 02

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
HL 02	HELIPAD	1	4,181	72	Satisfactory

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	4,181	PCC	1990	-	72	Satisfactory	20	47	33



HL 02-10



HL 02-10

GMU - Greenville Downtown Airport

RW 1

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
RW 1	RUNWAY	1	539,300	68	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	539,300	AAC	2002	2009	68	Fair	97	0	3



RW 1-10



RW 1-10



RW 1-10

RW 10

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
RW 10	RUNWAY	3	311,920	68	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	226,212	AAC	1999	2009	70	Fair	100	0	0
15	48,003	AAC	2002	2009	59	Fair	100	0	0
20	37,705	AAC	1999	2009	68	Fair	100	0	0



RW 10-10



RW 10-15



RW 10-20

TL 01

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TL 01	TAXILANE	2	131,137	48	Poor

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	80,995	AC	1989	2009	54	Poor	68	30	2
20	50,142	AC	2000	2009	38	Very Poor	50	50	0



TL 01-10



TL 01-10

TW A

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW A	TAXIWAY	5	250,458	64	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	94,250	AAC	2003	2009	62	Fair	78	0	22
20	12,500	AAC	2003	2009	65	Fair	95	0	5
30	19,062	AAC	2003	2009	67	Fair	100	0	0
40	54,742	AAC	2003	2009	64	Fair	95	0	5
50	69,904	AAC	2003	2009	66	Fair	92	0	8



TW A-10



TW A-20



TW A-30



TW A-40

TW A1

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW A1	TAXIWAY	1	24,442	62	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	24,442	AAC	2002	2009	62	Fair	100	0	0



TW A1-10



TW A1-10

TW A2

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW A2	TAXIWAY	1	12,082	59	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	12,082	AAC	2002	2009	59	Fair	100	0	0



TW A2-10



TW A2-10

TW A3

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW A3	TAXIWAY	1	12,187	64	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	12,187	AAC	2003	2009	64	Fair	100	0	0



TW A3-10

TW A5

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW A5	TAXIWAY	2	30,587	71	Satisfactory

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	21,277	AAC	2006	2009	73	Satisfactory	100	0	0
20	9,310	AAC	2003	2009	65	Fair	100	0	0



TW A5-10



TW A5-20

TW A6

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW A6	TAXIWAY	2	31,958	66	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	19,823	AAC	2006	2009	66	Fair	100	0	0
20	12,135	AAC	2003	2009	66	Fair	100	0	0



TW A6-20

TW A7

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW A7	TAXIWAY	1	11,884	55	Poor

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	11,884	AAC	2003	2009	55	Poor	100	0	0



TW A7-10

TW A8

GMU - Greenville Downtown Airport

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW A8	TAXIWAY	1	15,632	64	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	15,632	AAC	2003	2009	64	Fair	76	0	24



TW A8-10



TW A8-10

TW B

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW B	TAXIWAY	4	135,139	100	Good

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
05	14,681	AC	2021	-	100	Good	0	0	0
10	72,835	AAC	2021	-	100	Good	0	0	0
50	8,153	AAC	2021	-	100	Good	0	0	0
60	39,470	AAC	2021	-	100	Good	0	0	0

TW B1

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW B1	TAXIWAY	2	15,770	81	Satisfactory

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	6,654	AC	1999	2009	54	Poor	100	0	0
20	9,116	AAC	2021	-	100	Good	0	0	0



TW B1-10

TW B3

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW B3	TAXIWAY	2	26,592	94	Good

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	22,093	AAC	2021	-	100	Good	0	0	0
15	4,499	AAC	2002	2009	64	Fair	100	0	0



TW B3-10



TW B3-15

TW B4

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW B4	TAXIWAY	4	23,900	79	Satisfactory

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
05	2,772	AAC	2021	-	100	Good	0	0	0
07	10,352	AAC	2021	-	100	Good	0	0	0
10	2,113	AC	1992	2009	47	Poor	100	0	0
15	8,663	AAC	2002	2009	55	Poor	100	0	0



TW B4-10



TW B4-10

TW B5

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW B5	TAXIWAY	1	14,534	100	Good

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	14,534	AC	2021	-	100	Good	0	0	0

TW C

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW C	TAXIWAY	3	35,325	65	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	19,736	AC	1977	2009	54	Poor	100	0	0
12	7,575	AAC	2021	-	100	Good	0	0	0
15	8,014	AAC	2002	2009	59	Fair	100	0	0



TW C-10



TW C-10



TW C-15

GMU - Greenville Downtown Airport

TW C1

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW C1	TAXIWAY	1	11,836	63	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	11,836	AC	1970	2009	63	Fair	100	0	0



TW C1-10

TW C2

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW C2	TAXIWAY	1	11,805	65	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	11,805	AAC	1975	2009	65	Fair	96	0	4



TW C2-10

TW C4

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW C4	TAXIWAY	1	6,318	64	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	6,318	AC	1977	2009	64	Fair	100	0	0



TW C4-10

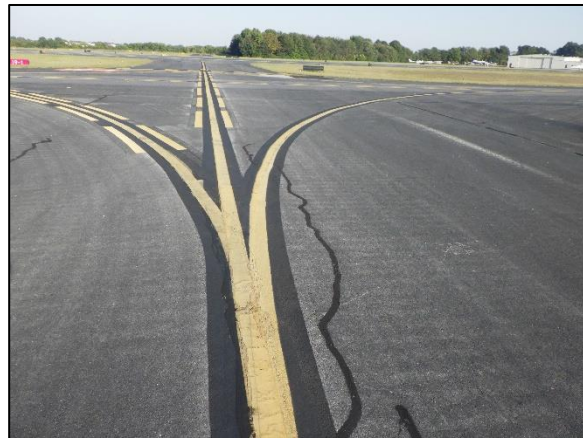
TW D

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW D	TAXIWAY	6	139,293	59	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	89,329	AC	1977	2009	55	Poor	100	0	0
25	9,642	AAC	2009	-	80	Satisfactory	100	0	0
30	6,344	AAC	2003	2009	78	Satisfactory	100	0	0
40	10,727	AAC	2003	2009	66	Fair	100	0	0
50	8,035	AAC	2002	2009	60	Fair	100	0	0
60	15,216	AC	1977	2009	54	Poor	100	0	0



TW D-10



TW D-30



TW D-60

TW D1

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW D1	TAXIWAY	1	10,048	56	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	10,048	AC	1977	2009	56	Fair	100	0	0



TW D1-10

TW D2

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW D2	TAXIWAY	1	6,934	54	Poor

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	6,934	AC	1977	2009	54	Poor	100	0	0



TW D2-10

TW D3

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW D3	TAXIWAY	2	10,911	61	Fair

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	3,492	AAC	1999	2009	68	Fair	100	0	0
20	7,419	AC	1977	2009	58	Fair	100	0	0



TW D3-10

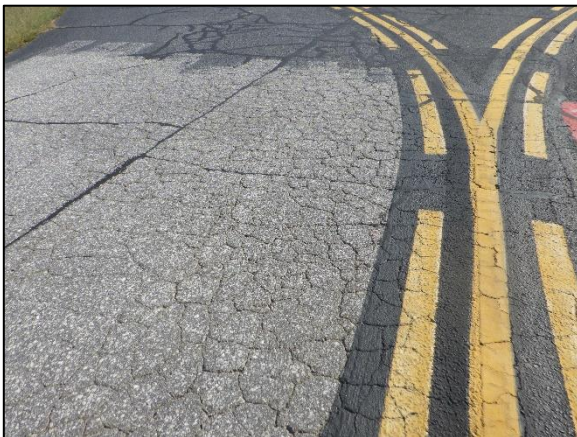


TW D3-20

TW D4

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW D4	TAXIWAY	2	7,201	31	Very Poor

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	2,692	AAC	1999	2009	63	Fair	100	0	0
20	4,509	AC	1977	2009	12	Serious	60	38	2



TW D4-20



TW D4-20

TW D6

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW D6	TAXIWAY	1	8,278	54	Poor

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	8,278	AC	1977	2009	54	Poor	100	0	0



TW D6-10



TW D6-10

TW E

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW E	TAXIWAY	1	6,371	100	Good

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	6,371	AAC	2021	-	100	Good	0	0	0

TW F

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW F	TAXIWAY	1	13,907	100	Good

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	13,907	AAC	2021	-	100	Good	0	0	0

TW G

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW G	TAXIWAY	6	101,453	73	Satisfactory

Section ID	Area (SF)	Surface	Est. Last Major Work Year	Est. Last Global Treatment Year	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other
10	13,564	AAC	1999	2009	68	Fair	100	0	0
20	5,370	AAC	1999	2009	66	Fair	100	0	0
30	24,183	AAC	2003	2009	58	Fair	100	0	0
40	4,617	AAC	2002	2009	56	Fair	96	0	4
50	32,460	AAC	2021	-	100	Good	0	0	0
60	21,259	AC	1989	2009	56	Fair	80	0	20



TW G-30



TW G-60



Appendix E – Re-Inspection Report

Re-Inspection Report

SCAC_2021

Generated Date

5/29/2022

Page 1 of 79

Network: GMU **Name:** Greenville Downtown Airport

Branch: AP 01 **Name:** APRON 01 **Use:** APRON **Area:** 692,130 SqFt

Section: 10 of 7 **From:** - **To:** - **Last Const.:** 9/1/1986

Surface: AAC **Family:** SC II-AP-AC **Zone:** **Category:** G **Rank:** S

Area: 94,377 SqFt **Length:** 400 Ft **Width:** 236 Ft

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

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

Section Comments:

Work Date: 9/1/1986 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 9/1/1986 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 6/1/1995 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 1/1/2008 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 20 **Surveyed:** 4

Conditions: PCI: 35

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4150.00 SqFt **PCI:** 26

Sample Comments:

42	BLEEDING	N	212.00	SqFt
43	BLOCK CR	L	900.00	SqFt
43	BLOCK CR	M	600.00	SqFt
48	L & T CR	L	269.00	Ft
48	L & T CR	M	179.00	Ft
52	RAVELING	L	3735.00	SqFt
52	RAVELING	M	415.00	SqFt
56	SWELLING	L	40.00	SqFt



Sample Number: 04 **Type:** R **Area:** 4150.00 SqFt **PCI:** 38

Sample Comments:

43	BLOCK CR	L	2490.00	SqFt
43	BLOCK CR	M	1660.00	SqFt
52	RAVELING	L	3735.00	SqFt
52	RAVELING	M	415.00	SqFt

Sample Number: 07 **Type:** R **Area:** 4575.00 SqFt **PCI:** 38

Sample Comments:

43	BLOCK CR	L	2745.00	SqFt
43	BLOCK CR	M	1830.00	SqFt
52	RAVELING	L	4117.00	SqFt
52	RAVELING	M	458.00	SqFt

Sample Number: 12 **Type:** R **Area:** 5000.00 SqFt **PCI:** 36

Sample Comments:

42	BLEEDING	N	80.00	SqFt
43	BLOCK CR	L	3000.00	SqFt
43	BLOCK CR	M	2000.00	SqFt
52	RAVELING	L	4500.00	SqFt
52	RAVELING	M	500.00	SqFt

Network:	GMU		Name:	Greenville Downtown Airport			
Branch:	AP 01	Name:	APRON 01	Use:	APRON	Area:	692,130 SqFt
Section:	20	of 7	From:	-	To:	-	Last Const.: 6/1/2006
Surface:	AAC	Family:	SC II-AP-AC	Zone:		Category:	G
Area:	270,035 SqFt	Length:	800 Ft	Width:	340 Ft	Rank:	P
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft
Shoulder:		Street Type:		Grade:	0	Lanes:	0
Section Comments:							
Work Date:	6/1/1960	Work Type:	New Construction - Initial	Code:	NU-IN	Is Major M&R:	True
Work Date:	6/1/1960	Work Type:	Surface Course - AC (Layer Construct)	Code:	SU-AC	Is Major M&R:	False
Work Date:	6/1/2006	Work Type:	Overlay - AC Structural	Code:	OL-AS	Is Major M&R:	True
Work Date:	6/1/2009	Work Type:	Crack Sealing - AC	Code:	CS-AC	Is Major M&R:	False
Work Date:	6/1/2009	Work Type:	Surface Seal - Rejuvenating	Code:	SS-RE	Is Major M&R:	False
Last Insp. Date:	10/12/2021	TotalSamples:	51	Surveyed:	11		
Conditions:	PCI: 71						
Inspection Comments:							
Sample Number:	03	Type:	R	Area:	6000.00 SqFt	PCI:	70
Sample Comments:							
48	L & T CR	L	696.00 Ft				
57	WEATHERING	L	6000.00 SqFt				
Sample Number:	06	Type:	R	Area:	6380.00 SqFt	PCI:	68
Sample Comments:							
48	L & T CR	L	836.00 Ft				
57	WEATHERING	L	6380.00 SqFt				
Sample Number:	10	Type:	R	Area:	5250.00 SqFt	PCI:	70
Sample Comments:							
48	L & T CR	L	600.00 Ft				
57	WEATHERING	L	5250.00 SqFt				
Sample Number:	16	Type:	R	Area:	5250.00 SqFt	PCI:	77
Sample Comments:							
48	L & T CR	L	337.00 Ft				
57	WEATHERING	L	5250.00 SqFt				
Sample Number:	19	Type:	R	Area:	6100.00 SqFt	PCI:	70
Sample Comments:							
48	L & T CR	L	679.00 Ft				
57	WEATHERING	L	6100.00 SqFt				
Sample Number:	23	Type:	R	Area:	6100.00 SqFt	PCI:	69
Sample Comments:							
48	L & T CR	L	554.00 Ft				
52	RAVELING	L	122.00 SqFt				
57	WEATHERING	L	5978.00 SqFt				
Sample Number:	29	Type:	R	Area:	5000.00 SqFt	PCI:	63
Sample Comments:							
48	L & T CR	L	657.00 Ft				
48	L & T CR	M	16.00 Ft				
57	WEATHERING	L	5000.00 SqFt				
Sample Number:	31	Type:	R	Area:	5293.00 SqFt	PCI:	76
Sample Comments:							
48	L & T CR	L	393.00 Ft				
57	WEATHERING	L	5293.00 SqFt				

Sample Number: 37	Type: R	Area: 4564.00 SqFt	PCI: 74
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Sample Comments:

48	L & T CR	L	383.00 Ft
57	WEATHERING	L	4564.00 SqFt

Sample Number: 39	Type: R	Area: 5000.00 SqFt	PCI: 69
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Sample Comments:

48	L & T CR	L	422.00 Ft
48	L & T CR	M	51.00 Ft
57	WEATHERING	L	5000.00 SqFt

Sample Number: 44	Type: R	Area: 5000.00 SqFt	PCI: 72
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Sample Comments:

48	L & T CR	L	337.00 Ft
48	L & T CR	M	75.00 Ft
57	WEATHERING	L	5000.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: AP 01 **Name:** APRON 01 **Use:** APRON **Area:** 692,130 SqFt

Section: 25 of 7 **From:** - **To:** - **Last Const.:** 6/1/1960

Surface: AC **Family:** SC II-AP-AC **Zone:** **Category:** G **Rank:** P

Area: 14,248 SqFt **Length:** 140 Ft **Width:** 100 Ft

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

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

Section Comments:

Work Date: 6/1/1960 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1960 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/2008 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2008 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 3 **Surveyed:** 1

Conditions: PCI: 27

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 5200.00 SqFt **PCI:** 27

Sample Comments:

41 ALLIGATOR CR L 464.00 SqFt
43 BLOCK CR M 4736.00 SqFt
52 RAVELING L 260.00 SqFt
57 WEATHERING M 4940.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: AP 01 **Name:** APRON 01 **Use:** APRON **Area:** 692,130 SqFt

Section: 30 of 7 **From:** - **To:** - **Last Const.:** 6/1/2006

Surface: AAC **Family:** SC II-AP-AC **Zone:** **Category:** G **Rank:** P

Area: 61,917 SqFt **Length:** 400 Ft **Width:** 155 Ft

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

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

Section Comments:

Work Date: 9/1/1986 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 9/1/1986 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 6/1/1998 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2006 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 1/1/2008 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 12 **Surveyed:** 4

Conditions: PCI: 55

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 5000.00 SqFt **PCI:** 61

Sample Comments:

42 BLEEDING N 98.00 SqFt

48 L & T CR L 658.00 Ft

52 RAVELING L 5000.00 SqFt

Sample Number: 06 **Type:** R **Area:** 5000.00 SqFt **PCI:** 52

Sample Comments:

42 BLEEDING N 143.00 SqFt

43 BLOCK CR L 3000.00 SqFt

48 L & T CR L 270.00 Ft

52 RAVELING L 5000.00 SqFt

Sample Number: 09 **Type:** R **Area:** 3323.00 SqFt **PCI:** 47

Sample Comments:

42 BLEEDING N 241.00 SqFt

48 L & T CR L 427.00 Ft

52 RAVELING L 3323.00 SqFt

Sample Number: 10 **Type:** R **Area:** 4478.00 SqFt **PCI:** 56

Sample Comments:

42 BLEEDING N 188.00 SqFt

48 L & T CR L 461.00 Ft

52 RAVELING L 4478.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: AP 01 **Name:** APRON 01 **Use:** APRON **Area:** 692,130 SqFt

Section: 35 of 7 **From:** - **To:** - **Last Const.:** 6/1/2006

Surface: AAC **Family:** SC II-AP-AC **Zone:** **Category:** G **Rank:** P

Area: 57,385 SqFt **Length:** 250 Ft **Width:** 230 Ft

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

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

Section Comments:

Work Date: 9/1/1986 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 9/1/1986 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 6/1/1998 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2006 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 12 **Surveyed:** 3

Conditions: PCI: 69

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 4136.00 SqFt **PCI:** 64

Sample Comments:

48 L & T CR L 750.00 Ft
57 WEATHERING L 4136.00 SqFt

Sample Number: 09 **Type:** R **Area:** 4852.00 SqFt **PCI:** 73

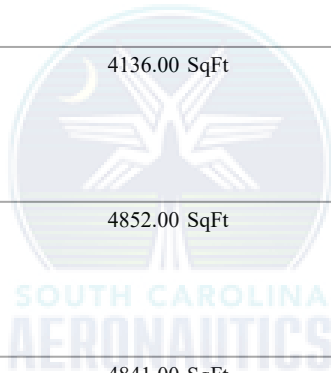
Sample Comments:

48 L & T CR L 451.00 Ft
57 WEATHERING L 4852.00 SqFt

Sample Number: 11 **Type:** R **Area:** 4841.00 SqFt **PCI:** 70

Sample Comments:

48 L & T CR L 562.00 Ft
57 WEATHERING L 4841.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: AP 01 **Name:** APRON 01 **Use:** APRON **Area:** 692,130 SqFt

Section: 40 of 7 **From:** - **To:** - **Last Const.:** 6/1/2006

Surface: AAC **Family:** SC II-AP-AC **Zone:** **Category:** G **Rank:** S

Area: 124,968 SqFt **Length:** 400 Ft **Width:** 315 Ft

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

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

Section Comments:

Work Date: 6/1/1975 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1975 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 6/1/2006 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 1/1/2008 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 24 **Surveyed:** 6

Conditions: PCI: 60

Inspection Comments:

Sample Number: 06 **Type:** R **Area:** 5000.00 SqFt **PCI:** 53

Sample Comments:

43 BLOCK CR L 500.00 SqFt
48 L & T CR L 230.00 Ft
48 L & T CR M 29.00 Ft
50 PATCHING L 1560.00 SqFt
52 RAVELING M 350.00 SqFt
56 SWELLING L 33.00 SqFt



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

Sample Comments:

43 BLOCK CR L 660.00 SqFt
48 L & T CR L 477.00 Ft
52 RAVELING L 2000.00 SqFt
56 SWELLING L 225.00 SqFt
57 WEATHERING L 3000.00 SqFt

Sample Number: 14 **Type:** R **Area:** 5000.00 SqFt **PCI:** 63

Sample Comments:

48 L & T CR L 457.00 Ft
48 L & T CR M 35.00 Ft
52 RAVELING L 250.00 SqFt
57 WEATHERING L 4750.00 SqFt

Sample Number: 16 **Type:** R **Area:** 5000.00 SqFt **PCI:** 65

Sample Comments:

48 L & T CR L 396.00 Ft
48 L & T CR M 40.00 Ft
52 RAVELING L 100.00 SqFt
56 SWELLING L 6.00 SqFt
57 WEATHERING L 4900.00 SqFt

Sample Number: 20 **Type:** R **Area:** 5000.00 SqFt **PCI:** 66

Sample Comments:

48 L & T CR L 547.00 Ft
52 RAVELING L 2500.00 SqFt
57 WEATHERING L 2500.00 SqFt

Sample Number: 22 **Type:** R **Area:** 5000.00 SqFt **PCI:** 59

Sample Comments:

48 L & T CR L 244.00 Ft
48 L & T CR M 54.00 Ft
52 RAVELING L 4750.00 SqFt
52 RAVELING M 250.00 SqFt

Network: GMU **Name:** Greenville Downtown Airport

Branch: AP 01 **Name:** APRON 01 **Use:** APRON **Area:** 692,130 SqFt

Section: 50 of 7 **From:** - **To:** - **Last Const.:** 6/1/1970

Surface: AC **Family:** SC II-AP-AC **Zone:** **Category:** G **Rank:** S

Area: 69,200 SqFt **Length:** 250 Ft **Width:** 275 Ft

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

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

Section Comments:

Work Date: 6/1/1970 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1970 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 13 **Surveyed:** 4

Conditions: PCI: 37

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5310.00 SqFt **PCI:** 32

Sample Comments:

48 L & T CR M 522.00 Ft
52 RAVELING M 2375.00 SqFt
52 RAVELING H 125.00 SqFt
57 WEATHERING M 2810.00 SqFt

Sample Number: 03 **Type:** R **Area:** 5203.00 SqFt **PCI:** 28

Sample Comments:

43 BLOCK CR M 1000.00 SqFt
48 L & T CR M 404.00 Ft
52 RAVELING M 2375.00 SqFt
52 RAVELING H 125.00 SqFt
57 WEATHERING M 2703.00 SqFt

Sample Number: 07 **Type:** R **Area:** 4339.00 SqFt **PCI:** 19

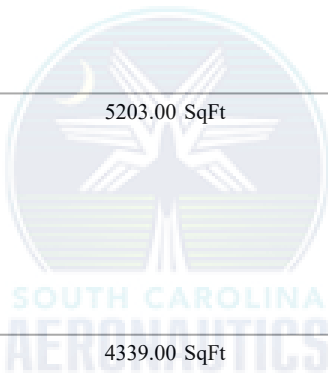
Sample Comments:

41 ALLIGATOR CR M 394.00 SqFt
48 L & T CR L 76.00 Ft
48 L & T CR M 320.00 Ft
48 L & T CR H 8.00 Ft
50 PATCHING M 352.00 SqFt
52 RAVELING M 1283.00 SqFt
52 RAVELING H 68.00 SqFt
57 WEATHERING L 2637.00 SqFt

Sample Number: 12 **Type:** R **Area:** 5000.00 SqFt **PCI:** 66

Sample Comments:

48 L & T CR L 222.00 Ft
48 L & T CR M 222.00 Ft
57 WEATHERING M 5000.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: AP 02 **Name:** APRON 02 **Use:** APRON **Area:** 123,749 SqFt

Section: 10 of 2 **From:** - **To:** - **Last Const.:** 9/1/1992

Surface: AC **Family:** SC II-AP-AC **Zone:** **Category:** G **Rank:** P

Area: 64,248 SqFt **Length:** 267 Ft **Width:** 240 Ft

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

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

Section Comments:

Work Date: 9/1/1992 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 9/1/1992 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 9/1/1992 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1999 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 1/1/2008 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 1/1/2008 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 11 **Surveyed:** 4

Conditions: PCI: 40

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5950.00 SqFt **PCI:** 40

Sample Comments:

43 BLOCK CR L 2975.00 SqFt
43 BLOCK CR M 2975.00 SqFt
52 RAVELING L 5950.00 SqFt

Sample Number: 03 **Type:** R **Area:** 5850.00 SqFt **PCI:** 40

Sample Comments:

43 BLOCK CR L 4388.00 SqFt
43 BLOCK CR M 1462.00 SqFt
52 RAVELING L 5265.00 SqFt
52 RAVELING M 585.00 SqFt

Sample Number: 08 **Type:** R **Area:** 6150.00 SqFt **PCI:** 36

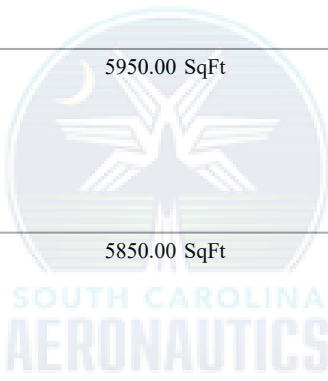
Sample Comments:

43 BLOCK CR L 4106.00 SqFt
43 BLOCK CR M 444.00 SqFt
50 PATCHING M 1600.00 SqFt
52 RAVELING L 4550.00 SqFt

Sample Number: 10 **Type:** R **Area:** 6150.00 SqFt **PCI:** 43

Sample Comments:

43 BLOCK CR L 4612.00 SqFt
43 BLOCK CR M 1538.00 SqFt
52 RAVELING L 6150.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: AP 02 **Name:** APRON 02 **Use:** APRON **Area:** 123,749 SqFt

Section: 20 of 2 **From:** - **To:** - **Last Const.:** 8/1/1989

Surface: AC **Family:** SC II-AP-AC **Zone:** **Category:** G **Rank:** S

Area: 59,501 SqFt **Length:** 267 Ft **Width:** 222 Ft

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

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

Section Comments:

Work Date: 8/1/1989 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 8/1/1989 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 8/1/1989 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/1999 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 1/1/2008 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 1/1/2008 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 11 **Surveyed:** 3

Conditions: PCI: 53

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 5750.00 SqFt **PCI:** 52

Sample Comments:

48 L & T CR L 881.00 Ft
48 L & T CR M 200.00 Ft
52 RAVELING L 5750.00 SqFt

Sample Number: 08 **Type:** R **Area:** 5350.00 SqFt **PCI:** 53

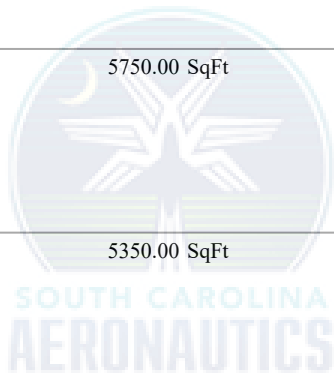
Sample Comments:

48 L & T CR L 600.00 Ft
48 L & T CR M 129.00 Ft
52 RAVELING L 4815.00 SqFt
52 RAVELING M 535.00 SqFt

Sample Number: 10 **Type:** R **Area:** 5350.00 SqFt **PCI:** 53

Sample Comments:

48 L & T CR L 602.00 Ft
48 L & T CR M 250.00 Ft
52 RAVELING L 5350.00 SqFt



Network:	GMU		Name:	Greenville Downtown Airport			
Branch:	AP 03	Name:	APRON 03	Use:	APRON	Area:	599,995 SqFt
Section:	10	of 3	From:	-	To:	-	Last Const.: 4/1/2009
Surface:	AAC	Family:	SC II-AP-AC	Zone:		Category:	G
Area:	427,046 SqFt	Length:	665 Ft	Width:	642 Ft	Rank:	S
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft
Shoulder:		Street Type:		Grade:	0	Lanes:	0
Section Comments:							
Work Date:	6/1/1965	Work Type:	Surface Course - AC (Layer Construct)	Code:	SU-AC	Is Major M&R:	False
Work Date:	6/1/1965	Work Type:	New Construction - Initial	Code:	NU-IN	Is Major M&R:	True
Work Date:	4/1/2009	Work Type:	Overlay - AC Structural	Code:	OL-AS	Is Major M&R:	True
Work Date:	1/1/2019	Work Type:	Crack Sealing - AC	Code:	CS-AC	Is Major M&R:	False
Last Insp. Date:	10/12/2021	TotalSamples:	86	Surveyed:	18		
Conditions:	PCI: 68						
Inspection Comments:							
Sample Number:	03	Type:	R	Area:	4500.00 SqFt	PCI:	70
Sample Comments:							
48	L & T CR	L	235.00	Ft			
48	L & T CR	M	46.00	Ft			
52	RAVELING	L	450.00	SqFt			
57	WEATHERING	L	4050.00	SqFt			
Sample Number:	06	Type:	R	Area:	5000.00 SqFt	PCI:	58
Sample Comments:							
48	L & T CR	L	637.00	Ft			
48	L & T CR	M	12.00	Ft			
52	RAVELING	L	150.00	SqFt			
57	WEATHERING	L	4850.00	SqFt			
Sample Number:	10	Type:	R	Area:	5000.00 SqFt	PCI:	65
Sample Comments:							
48	L & T CR	L	573.00	Ft			
52	RAVELING	L	1250.00	SqFt			
57	WEATHERING	L	3750.00	SqFt			
Sample Number:	15	Type:	R	Area:	5000.00 SqFt	PCI:	71
Sample Comments:							
48	L & T CR	L	377.00	Ft			
52	RAVELING	L	100.00	SqFt			
57	WEATHERING	L	4900.00	SqFt			
Sample Number:	20	Type:	R	Area:	5000.00 SqFt	PCI:	63
Sample Comments:							
48	L & T CR	L	681.00	Ft			
52	RAVELING	L	100.00	SqFt			
57	WEATHERING	L	4900.00	SqFt			
Sample Number:	23	Type:	R	Area:	5000.00 SqFt	PCI:	63
Sample Comments:							
48	L & T CR	L	713.00	Ft			
52	RAVELING	L	100.00	SqFt			
57	WEATHERING	L	4900.00	SqFt			
Sample Number:	28	Type:	R	Area:	5000.00 SqFt	PCI:	70
Sample Comments:							
48	L & T CR	L	414.00	Ft			
52	RAVELING	L	100.00	SqFt			
57	WEATHERING	L	4900.00	SqFt			

Sample Number: 33	Type: R	Area: 5000.00 SqFt	PCI: 67
Sample Comments:			
48 L & T CR	L	542.00 Ft	
52 RAVELING	L	100.00 SqFt	
57 WEATHERING	L	4900.00 SqFt	
Sample Number: 38	Type: R	Area: 5000.00 SqFt	PCI: 70
Sample Comments:			
48 L & T CR	L	416.00 Ft	
52 RAVELING	L	100.00 SqFt	
57 WEATHERING	L	4900.00 SqFt	
Sample Number: 41	Type: R	Area: 5000.00 SqFt	PCI: 69
Sample Comments:			
48 L & T CR	L	442.00 Ft	
52 RAVELING	L	100.00 SqFt	
57 WEATHERING	L	4900.00 SqFt	
Sample Number: 46	Type: R	Area: 5000.00 SqFt	PCI: 67
Sample Comments:			
48 L & T CR	L	544.00 Ft	
52 RAVELING	L	100.00 SqFt	
57 WEATHERING	L	4900.00 SqFt	
Sample Number: 51	Type: R	Area: 5000.00 SqFt	PCI: 67
Sample Comments:			
48 L & T CR	L	502.00 Ft	
52 RAVELING	L	250.00 SqFt	
57 WEATHERING	L	4750.00 SqFt	
Sample Number: 60	Type: R	Area: 5000.00 SqFt	PCI: 70
Sample Comments:			
48 L & T CR	L	395.00 Ft	
52 RAVELING	L	250.00 SqFt	
57 WEATHERING	L	4750.00 SqFt	
Sample Number: 66	Type: R	Area: 6189.00 SqFt	PCI: 68
Sample Comments:			
48 L & T CR	L	626.00 Ft	
52 RAVELING	L	124.00 SqFt	
57 WEATHERING	L	6065.00 SqFt	
Sample Number: 71	Type: R	Area: 5000.00 SqFt	PCI: 69
Sample Comments:			
48 L & T CR	L	461.00 Ft	
52 RAVELING	L	100.00 SqFt	
57 WEATHERING	L	4900.00 SqFt	
Sample Number: 79	Type: R	Area: 5000.00 SqFt	PCI: 70
Sample Comments:			
48 L & T CR	L	417.00 Ft	
52 RAVELING	L	100.00 SqFt	
57 WEATHERING	L	4900.00 SqFt	
Sample Number: 81	Type: R	Area: 5000.00 SqFt	PCI: 73
Sample Comments:			
48 L & T CR	L	345.00 Ft	
49 OIL SPILLAGE	N	34.00 SqFt	
57 WEATHERING	L	5000.00 SqFt	
Sample Number: 83	Type: R	Area: 4900.00 SqFt	PCI: 80
Sample Comments:			
48 L & T CR	L	240.00 Ft	
57 WEATHERING	L	4900.00 SqFt	



Network: GMU **Name:** Greenville Downtown Airport

Branch: AP 03 **Name:** APRON 03 **Use:** APRON **Area:** 599,995 SqFt

Section: 20 of 3 **From:** - **To:** - **Last Const.:** 4/1/1999

Surface: AAC **Family:** SC II-AP-AC **Zone:** **Category:** G **Rank:** S

Area: 120,734 SqFt **Length:** 375 Ft **Width:** 322 Ft

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

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

Section Comments:

Work Date: 6/1/1965 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 4/1/1999 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 4/1/1999 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 4/1/1999 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 25 **Surveyed:** 5

Conditions: PCI: 62

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 3535.00 SqFt **PCI:** 72

Sample Comments:

48 L & T CR L 241.00 Ft
48 L & T CR M 14.00 Ft
57 WEATHERING L 3535.00 SqFt

Sample Number: 06 **Type:** R **Area:** 5000.00 SqFt **PCI:** 62

Sample Comments:

43 BLOCK CR L 240.00 SqFt
48 L & T CR L 484.00 Ft
52 RAVELING L 250.00 SqFt
57 WEATHERING L 4750.00 SqFt

Sample Number: 09 **Type:** R **Area:** 3668.00 SqFt **PCI:** 56

Sample Comments:

43 BLOCK CR L 1221.00 SqFt
48 L & T CR L 402.00 Ft
52 RAVELING L 917.00 SqFt
56 SWELLING L 12.00 SqFt
57 WEATHERING L 2751.00 SqFt

Sample Number: 11 **Type:** R **Area:** 5200.00 SqFt **PCI:** 53

Sample Comments:

43 BLOCK CR L 3250.00 SqFt
48 L & T CR L 137.00 Ft
52 RAVELING L 2080.00 SqFt
56 SWELLING L 10.00 SqFt
57 WEATHERING L 3120.00 SqFt

Sample Number: 18 **Type:** R **Area:** 4480.00 SqFt **PCI:** 72

Sample Comments:

48 L & T CR L 451.00 Ft
57 WEATHERING L 4480.00 SqFt

Network: GMU **Name:** Greenville Downtown Airport

Branch: AP 03 **Name:** APRON 03 **Use:** APRON **Area:** 599,995 SqFt

Section: 30 of 3 **From:** - **To:** - **Last Const.:** 6/1/1965

Surface: AC **Family:** SC II-AP-AC **Zone:** **Category:** G **Rank:** S

Area: 52,215 SqFt **Length:** 250 Ft **Width:** 210 Ft

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

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

Section Comments:

Work Date: 6/1/1965 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1965 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 10 **Surveyed:** 3

Conditions: PCI: 35

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 5770.00 SqFt **PCI:** 28

Sample Comments:

41 ALLIGATOR CR M 275.00 SqFt
43 BLOCK CR L 540.00 SqFt
48 L & T CR L 183.00 Ft
50 PATCHING L 165.00 SqFt
52 RAVELING L 5317.00 SqFt
52 RAVELING M 280.00 SqFt

Sample Number: 05 **Type:** R **Area:** 3500.00 SqFt **PCI:** 47

Sample Comments:

43 BLOCK CR L 108.00 SqFt
45 DEPRESSION L 18.00 SqFt
48 L & T CR L 316.00 Ft
50 PATCHING L 15.00 SqFt
52 RAVELING L 2788.00 SqFt
52 RAVELING M 697.00 SqFt

Sample Number: 08 **Type:** R **Area:** 5000.00 SqFt **PCI:** 36

Sample Comments:

48 L & T CR L 1158.00 Ft
49 OIL SPILLAGE N 5.00 SqFt
52 RAVELING M 5000.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: AP 04 **Name:** APRON 04 **Use:** APRON **Area:** 74,022 SqFt

Section: 10 of 2 **From:** - **To:** - **Last Const.:** 6/1/1977

Surface: AC **Family:** SC II-AP-AC **Zone:** **Category:** **Rank:** S

Area: 64,419 SqFt **Length:** 644 Ft **Width:** 100 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 1/1/2008 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 13 **Surveyed:** 3

Conditions: PCI: 29

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 4900.00 SqFt **PCI:** 29

Sample Comments:

41 ALLIGATOR CR M 100.00 SqFt

43 BLOCK CR M 4800.00 SqFt

52 RAVELING L 4900.00 SqFt

Sample Number: 04 **Type:** R **Area:** 4900.00 SqFt **PCI:** 29

Sample Comments:

41 ALLIGATOR CR M 100.00 SqFt

43 BLOCK CR M 4800.00 SqFt

52 RAVELING L 4900.00 SqFt

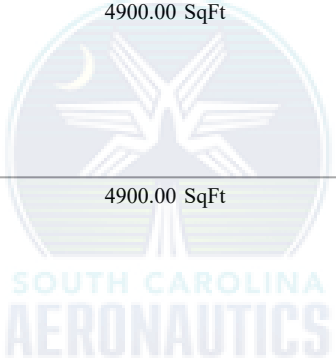
Sample Number: 06 **Type:** R **Area:** 4900.00 SqFt **PCI:** 29

Sample Comments:

41 ALLIGATOR CR M 100.00 SqFt

43 BLOCK CR M 4800.00 SqFt

52 RAVELING L 4900.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: AP 04 **Name:** APRON 04 **Use:** APRON **Area:** 74,022 SqFt

Section: 20 of 2 **From:** - **To:** - **Last Const.:** 6/1/1977

Surface: AC **Family:** SC II-AP-AC **Zone:** **Category:** **Rank:** T

Area: 9,603 SqFt **Length:** 150 Ft **Width:** 65 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 10/12/2021 **TotalSamples:** 2 **Surveyed:** 1

Conditions: PCI: 21

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 4677.00 SqFt **PCI:** 21

Sample Comments:

41	ALLIGATOR CR	M	468.00	SqFt
43	BLOCK CR	M	4209.00	SqFt
52	RAVELING	L	234.00	SqFt
57	WEATHERING	M	4443.00	SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: AP 05 **Name:** APRON 05 **Use:** APRON **Area:** 86,975 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 6/1/1997

Surface: AAC **Family:** SC II-AP-AC **Zone:** **Category:** G **Rank:** S

Area: 86,975 SqFt **Length:** 465 Ft **Width:** 187 Ft

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

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

Section Comments:

Work Date: 6/1/1950 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1997 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 1/1/2008 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 1/1/2008 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 18 **Surveyed:** 4

Conditions: PCI: 55

Inspection Comments:

Sample Number: 05 **Type:** R **Area:** 5000.00 SqFt **PCI:** 41

Sample Comments:

41	ALLIGATOR CR	M	84.00	SqFt
43	BLOCK CR	L	1470.00	SqFt
48	L & T CR	L	255.00	Ft
48	L & T CR	M	255.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 08 **Type:** R **Area:** 5000.00 SqFt **PCI:** 56

Sample Comments:

43	BLOCK CR	L	4750.00	SqFt
48	L & T CR	L	27.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 13 **Type:** R **Area:** 5000.00 SqFt **PCI:** 59

Sample Comments:

43	BLOCK CR	L	3385.00	SqFt
48	L & T CR	L	230.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 16 **Type:** R **Area:** 4807.00 SqFt **PCI:** 65

Sample Comments:

43	BLOCK CR	L	768.00	SqFt
48	L & T CR	L	533.00	Ft
57	WEATHERING	L	4807.00	SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: HL 01 **Name:** HELIPAD 01 **Use:** HELIPAD **Area:** 3,867 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 10/1/1990

Surface: PCC **Family:** SC II - PCC **Zone:** **Category:** G **Rank:** S

Area: 3,867 SqFt **Length:** 50 Ft **Width:** 75 Ft

Slabs: 15 **Slab Length:** 17 Ft **Slab Width:** 15 Ft **Joint Length:** 339 Ft

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

Section Comments:

Work Date: 10/1/1990 **Work Type:** Surface Course - PCC (Layer Construct) **Code:** SU-PC **Is Major M&R:** False

Work Date: 10/1/1990 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 10/1/1990 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 1 **Surveyed:** 1

Conditions: PCI: 86

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 17.00 Slabs **PCI:** 86

Sample Comments:

65 JT SEAL DMG M 17.00 Slabs
73 SHRINKAGE CR N 8.00 Slabs
75 CORNER SPALL L 1.00 Slabs



Network: GMU **Name:** Greenville Downtown Airport

Branch: HL 02 **Name:** HELIPAD 02 **Use:** HELIPAD **Area:** 4,181 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 10/1/1990

Surface: PCC **Family:** SC II - PCC **Zone:** **Category:** G **Rank:** S

Area: 4,181 SqFt **Length:** 50 Ft **Width:** 80 Ft

Slabs: 18 **Slab Length:** 15 Ft **Slab Width:** 15 Ft **Joint Length:** 395 Ft

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

Section Comments:

Work Date: 10/1/1990 **Work Type:** Surface Course - PCC (Layer Construct) **Code:** SU-PC **Is Major M&R:** False

Work Date: 10/1/1990 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 10/1/1990 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 1 **Surveyed:** 1

Conditions: PCI: 72

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 18.00 Slabs **PCI:** 72

Sample Comments:

63 LINEAR CR L 1.00 Slabs
65 JT SEAL DMG M 18.00 Slabs
72 SHAT. SLAB L 1.00 Slabs
73 SHRINKAGE CR N 11.00 Slabs
74 JOINT SPALL L 1.00 Slabs



Network: GMU **Name:** Greenville Downtown Airport

Branch: RW 1 **Name:** RUNWAY 1/19 **Use:** RUNWAY **Area:** 539,300 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 6/1/2002

Surface: AAC **Family:** SC II-RW-AC **Zone:** **Category:** G **Rank:** P

Area: 539,300 SqFt **Length:** 5,393 Ft **Width:** 100 Ft

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

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

Section Comments:

Work Date: 6/1/1974 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 6/1/1974 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2002 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 108 **Surveyed:** 22

Conditions: PCI: 68

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 64

Sample Comments:

48	L & T CR	L	529.00	Ft
52	RAVELING	L	360.00	SqFt
56	SWELLING	L	30.00	SqFt
57	WEATHERING	L	4640.00	SqFt

Sample Number: 07 **Type:** R **Area:** 5000.00 SqFt **PCI:** 66

Sample Comments:

48	L & T CR	L	755.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 10 **Type:** R **Area:** 5000.00 SqFt **PCI:** 68

Sample Comments:

48	L & T CR	L	523.00	Ft
56	SWELLING	L	58.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 103 **Type:** R **Area:** 5000.00 SqFt **PCI:** 66

Sample Comments:

48	L & T CR	L	598.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 15 **Type:** R **Area:** 5000.00 SqFt **PCI:** 68

Sample Comments:

48	L & T CR	L	589.00	Ft
56	SWELLING	L	10.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 20 **Type:** R **Area:** 5000.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	483.00	Ft
56	SWELLING	L	18.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 26 **Type:** R **Area:** 5000.00 SqFt **PCI:** 69

Sample Comments:

48	L & T CR	L	478.00	Ft
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57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 31 **Type:** R **Area:** 5000.00 SqFt **PCI:** 73

Sample Comments:

48	L & T CR	L	339.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 36 **Type:** R **Area:** 5000.00 SqFt **PCI:** 68

Sample Comments:

48	L & T CR	L	523.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 40 **Type:** R **Area:** 5000.00 SqFt **PCI:** 68

Sample Comments:

48	L & T CR	L	466.00	Ft
56	SWELLING	L	10.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 44 **Type:** R **Area:** 5000.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	407.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 50 **Type:** R **Area:** 5000.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	429.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 55 **Type:** R **Area:** 5000.00 SqFt **PCI:** 66

Sample Comments:

48	L & T CR	L	583.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 62 **Type:** R **Area:** 5000.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	369.00	Ft
56	SWELLING	L	12.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

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

Sample Comments:

48	L & T CR	L	583.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 71 **Type:** R **Area:** 5000.00 SqFt **PCI:** 61

Sample Comments:

48	L & T CR	L	855.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

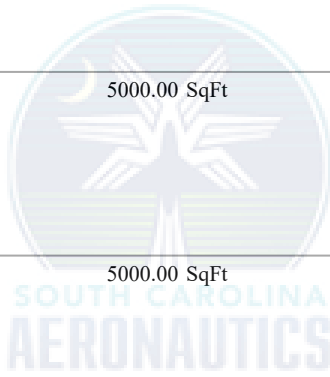
Sample Number: 76 **Type:** R **Area:** 5000.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	620.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 80 **Type:** R **Area:** 5000.00 SqFt **PCI:** 71

Sample Comments:



48	L & T CR	L	545.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 85 **Type:** R **Area:** 5000.00 SqFt **PCI:** 68

Sample Comments:

48	L & T CR	L	505.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 90 **Type:** R **Area:** 5000.00 SqFt **PCI:** 68

Sample Comments:

48	L & T CR	L	515.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 94 **Type:** R **Area:** 5000.00 SqFt **PCI:** 64

Sample Comments:

48	L & T CR	L	703.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 98 **Type:** R **Area:** 5000.00 SqFt **PCI:** 66

Sample Comments:

48	L & T CR	L	607.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: RW 10 **Name:** RUNWAY 10/28 **Use:** RUNWAY **Area:** 311,920 SqFt

Section: 10 of 3 **From:** - **To:** - **Last Const.:** 4/1/1999

Surface: AAC **Family:** SC II-RW-AC **Zone:** **Category:** G **Rank:** P

Area: 226,212 SqFt **Length:** 2,830 Ft **Width:** 80 Ft

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

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

Section Comments:

Work Date: 6/1/1942 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/1942 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 4/1/1999 **Work Type:** Base Course - Bituminous **Code:** BA-BI **Is Major M&R:** False

Work Date: 4/1/1999 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 38 **Surveyed:** 8

Conditions: PCI: 70

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 6000.00 SqFt **PCI:** 68

Sample Comments:

48 L & T CR L 787.00 Ft
57 WEATHERING L 6000.00 SqFt

Sample Number: 06 **Type:** R **Area:** 6000.00 SqFt **PCI:** 71

Sample Comments:

48 L & T CR L 645.00 Ft
57 WEATHERING L 6000.00 SqFt

Sample Number: 10 **Type:** R **Area:** 6000.00 SqFt **PCI:** 69

Sample Comments:

48 L & T CR L 737.00 Ft
57 WEATHERING L 6000.00 SqFt

Sample Number: 15 **Type:** R **Area:** 6000.00 SqFt **PCI:** 71

Sample Comments:

48 L & T CR L 654.00 Ft
57 WEATHERING L 6000.00 SqFt

Sample Number: 19 **Type:** R **Area:** 6000.00 SqFt **PCI:** 71

Sample Comments:

48 L & T CR L 613.00 Ft
57 WEATHERING L 6000.00 SqFt

Sample Number: 24 **Type:** R **Area:** 6000.00 SqFt **PCI:** 73

Sample Comments:

48 L & T CR L 543.00 Ft
57 WEATHERING L 6000.00 SqFt

Sample Number: 31 **Type:** R **Area:** 6000.00 SqFt **PCI:** 67

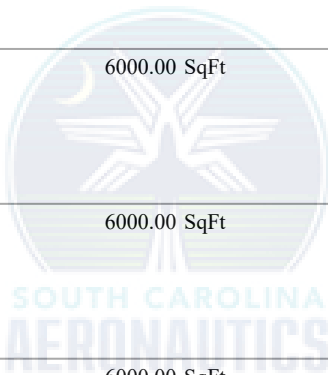
Sample Comments:

48 L & T CR L 831.00 Ft
57 WEATHERING L 6000.00 SqFt

Sample Number: 34 **Type:** R **Area:** 6000.00 SqFt **PCI:** 69

Sample Comments:

48 L & T CR L 752.00 Ft
57 WEATHERING L 6000.00 SqFt



Network:	GMU		Name:	Greenville Downtown Airport			
Branch:	RW 10	Name:	RUNWAY 10/28	Use:	RUNWAY	Area:	311,920 SqFt
Section:	15	of 3	From:	-	To:	-	Last Const.: 6/1/2002
Surface:	AAC	Family:	SC II-RW-AC	Zone:		Category:	G
Area:	48,003 SqFt	Length:	600 Ft	Width:	80 Ft	Rank:	P
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft
Shoulder:		Street Type:		Grade:	0	Lanes:	0
Section Comments:							
Work Date:	6/1/1942	Work Type:	New Construction - Initial	Code:	NU-IN	Is Major M&R:	True
Work Date:	6/1/1942	Work Type:	Surface Course - AC (Layer Construct)	Code:	SU-AC	Is Major M&R:	False
Work Date:	4/1/1999	Work Type:	OVERLAY-AC GLOBAL	Code:	OL-AT	Is Major M&R:	False
Work Date:	4/1/1999	Work Type:	Base Course - Bituminous	Code:	BA-BI	Is Major M&R:	False
Work Date:	6/1/2002	Work Type:	Overlay - AC Structural	Code:	OL-AS	Is Major M&R:	True
Work Date:	6/1/2009	Work Type:	Crack Sealing - AC	Code:	CS-AC	Is Major M&R:	False
Work Date:	6/1/2009	Work Type:	Surface Seal - Rejuvenating	Code:	SS-RE	Is Major M&R:	False

Last Insp. Date:	10/12/2021	TotalSamples:	9	Surveyed:	2		
Conditions:	PCI: 59						
Inspection Comments:							
Sample Number:	01	Type:	R	Area:	3788.00 SqFt	PCI:	54
Sample Comments:							
48	L & T CR	L	946.00	Ft			
52	RAVELING	L	189.00	SqFt			
57	WEATHERING	L	3599.00	SqFt			
Sample Number:	07	Type:	R	Area:	6000.00 SqFt	PCI:	62
Sample Comments:							
48	L & T CR	L	1192.00	Ft			
57	WEATHERING	L	6000.00	SqFt			



Network: GMU **Name:** Greenville Downtown Airport

Branch: RW 10 **Name:** RUNWAY 10/28 **Use:** RUNWAY **Area:** 311,920 SqFt

Section: 20 of 3 **From:** - **To:** - **Last Const.:** 4/1/1999

Surface: AAC **Family:** SC II-RW-AC **Zone:** **Category:** G **Rank:** P

Area: 37,705 SqFt **Length:** 471 Ft **Width:** 80 Ft

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

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

Section Comments:

Work Date: 6/1/1942 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/1942 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 4/1/1999 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 4/1/1999 **Work Type:** Base Course - Bituminous **Code:** BA-BI **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 7 **Surveyed:** 2

Conditions: PCI: 68

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 6000.00 SqFt **PCI:** 68

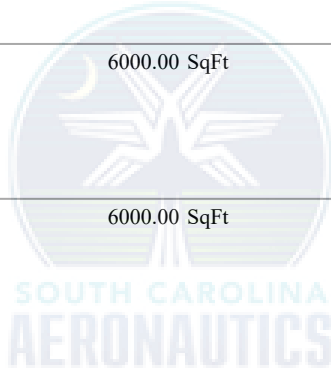
Sample Comments:

48 L & T CR L 781.00 Ft
57 WEATHERING L 6000.00 SqFt

Sample Number: 05 **Type:** R **Area:** 6000.00 SqFt **PCI:** 68

Sample Comments:

48 L & T CR L 792.00 Ft
57 WEATHERING L 6000.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TL 01 **Name:** TAXILANE 01 **Use:** TAXILANE **Area:** 131,137 SqFt

Section: 10 of 2 **From:** - **To:** - **Last Const.:** 8/1/1989

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** T

Area: 80,995 SqFt **Length:** 324 Ft **Width:** 250 Ft

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

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

Section Comments:

Work Date: 8/1/1989 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 8/1/1989 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 8/1/1989 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 16 **Surveyed:** 4

Conditions: PCI: 54

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 3978.00 SqFt **PCI:** 39

Sample Comments:

41 ALLIGATOR CR L 18.00 SqFt
41 ALLIGATOR CR M 71.00 SqFt
43 BLOCK CR L 1689.00 SqFt
48 L & T CR L 222.00 Ft
48 L & T CR M 50.00 Ft
57 WEATHERING L 3779.00 SqFt
57 WEATHERING M 199.00 SqFt



Sample Number: 05 **Type:** R **Area:** 4650.00 SqFt **PCI:** 52

Sample Comments:

43 BLOCK CR L 374.00 SqFt
48 L & T CR L 492.00 Ft
48 L & T CR M 50.00 Ft
56 SWELLING L 100.00 SqFt
57 WEATHERING L 4418.00 SqFt
57 WEATHERING M 232.00 SqFt

Sample Number: 08 **Type:** R **Area:** 4650.00 SqFt **PCI:** 65

Sample Comments:

48 L & T CR L 541.00 Ft
48 L & T CR M 50.00 Ft
57 WEATHERING L 4650.00 SqFt

Sample Number: 13 **Type:** R **Area:** 5400.00 SqFt **PCI:** 56

Sample Comments:

43 BLOCK CR L 576.00 SqFt
48 L & T CR L 648.00 Ft
48 L & T CR M 38.00 Ft
57 WEATHERING L 5130.00 SqFt
57 WEATHERING M 270.00 SqFt

Network: GMU **Name:** Greenville Downtown Airport

Branch: TL 01 **Name:** TAXILANE 01 **Use:** TAXILANE **Area:** 131,137 SqFt

Section: 20 of 2 **From:** - **To:** - **Last Const.:** 6/1/2000

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** T

Area: 50,142 SqFt **Length:** 385 Ft **Width:** 130 Ft

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

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

Section Comments:

Work Date: 6/1/2000 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/2000 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 10 **Surveyed:** 2

Conditions: PCI: 38

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 5100.00 SqFt **PCI:** 23

Sample Comments:

41	ALLIGATOR CR	L	253.00	SqFt
41	ALLIGATOR CR	M	228.00	SqFt
48	L & T CR	L	167.00	Ft
48	L & T CR	M	50.00	Ft
50	PATCHING	L	257.00	SqFt
50	PATCHING	M	140.00	SqFt
57	WEATHERING	L	4703.00	SqFt



Sample Number: 09 **Type:** R **Area:** 4700.00 SqFt **PCI:** 54

Sample Comments:

48	L & T CR	L	929.00	Ft
52	RAVELING	H	16.00	SqFt
57	WEATHERING	L	4450.00	SqFt
57	WEATHERING	M	234.00	SqFt

SOUTH CAROLINA
AERONAUTICS

Network: GMU **Name:** Greenville Downtown Airport

Branch: TW A **Name:** TAXIWAY A **Use:** TAXIWAY **Area:** 250,458 SqFt

Section: 10 of 5 **From:** - **To:** - **Last Const.:** 7/1/2003

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** P

Area: 94,250 SqFt **Length:** 1,885 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 6/1/1967 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/1967 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 7/1/2003 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 19 **Surveyed:** 4

Conditions: PCI: 62

Inspection Comments:

Sample Number: 05 **Type:** R **Area:** 5000.00 SqFt **PCI:** 63

Sample Comments:

48 L & T CR L 659.00 Ft
56 SWELLING L 400.00 SqFt
57 WEATHERING L 5000.00 SqFt

Sample Number: 10 **Type:** R **Area:** 5000.00 SqFt **PCI:** 59

Sample Comments:

48 L & T CR L 904.00 Ft
56 SWELLING L 400.00 SqFt
57 WEATHERING L 5000.00 SqFt

Sample Number: 15 **Type:** R **Area:** 5000.00 SqFt **PCI:** 62

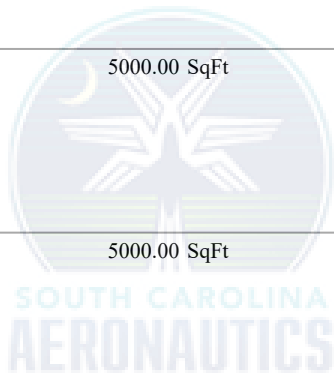
Sample Comments:

48 L & T CR L 828.00 Ft
56 SWELLING L 54.00 SqFt
57 WEATHERING L 5000.00 SqFt

Sample Number: 17 **Type:** R **Area:** 5000.00 SqFt **PCI:** 66

Sample Comments:

48 L & T CR L 630.00 Ft
56 SWELLING L 46.00 SqFt
57 WEATHERING L 5000.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW A **Name:** TAXIWAY A **Use:** TAXIWAY **Area:** 250,458 SqFt

Section: 20 of 5 **From:** - **To:** - **Last Const.:** 7/1/2003

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** P

Area: 12,500 SqFt **Length:** 250 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 6/1/1967 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 8/1/1986 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 8/1/1986 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 7/1/2003 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 2 **Surveyed:** 1

Conditions: PCI: 65

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 6250.00 SqFt **PCI:** 65

Sample Comments:

48 L & T CR L 873.00 Ft
56 SWELLING L 20.00 SqFt
57 WEATHERING L 6250.00 SqFt



Network:	GMU		Name:	Greenville Downtown Airport			
Branch:	TW A	Name:	TAXIWAY A	Use:	TAXIWAY	Area:	250,458 SqFt
Section:	30	of 5	From:	-	To:	-	Last Const.: 7/1/2003
Surface:	AAC	Family:	SC II-TW-TL-AC	Zone:		Category:	G
Area:	19,062 SqFt	Length:	380 Ft	Width:	50 Ft	Rank:	P
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft
Shoulder:		Street Type:		Grade:	0	Lanes:	0
Section Comments:							
Work Date:	6/1/1967	Work Type:	Overlay - AC Structural	Code:	OL-AS	Is Major M&R:	True
Work Date:	10/1/1990	Work Type:	Base Course - Bituminous	Code:	BA-BI	Is Major M&R:	False
Work Date:	10/1/1990	Work Type:	Overlay - AC Structural	Code:	OL-AS	Is Major M&R:	True
Work Date:	10/1/1990	Work Type:	New Construction - Initial	Code:	NU-IN	Is Major M&R:	True
Work Date:	7/1/2003	Work Type:	Overlay - AC Structural	Code:	OL-AS	Is Major M&R:	True
Work Date:	6/1/2009	Work Type:	Crack Sealing - AC	Code:	CS-AC	Is Major M&R:	False
Work Date:	6/1/2009	Work Type:	Surface Seal - Rejuvenating	Code:	SS-RE	Is Major M&R:	False

Last Insp. Date:	10/12/2021	TotalSamples:	4	Surveyed:	1
Conditions:	PCI: 67	Inspection Comments:			

Sample Number:	03	Type:	R	Area:	5000.00 SqFt	PCI:	67
Sample Comments:							
48	L & T CR	L	726.00	Ft			
57	WEATHERING	L	5000.00	SqFt			



Network:	GMU	Name:	Greenville Downtown Airport				
Branch:	TW A	Name:	TAXIWAY A	Use:	TAXIWAY	Area:	250,458 SqFt
Section:	40	of 5	From:	-	To:	-	Last Const.: 7/1/2003
Surface:	AAC	Family:	SC II-TW-TL-AC	Zone:		Category:	G
Area:	54,742 SqFt	Length:	1,095 Ft	Width:	50 Ft		
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft
Shoulder:		Street Type:		Grade:	0	Lanes:	0
Section Comments:							
Work Date:	6/1/1967	Work Type:	Overlay - AC Structural	Code:	OL-AS	Is Major M&R:	True
Work Date:	8/1/1990	Work Type:	New Construction - Initial	Code:	NU-IN	Is Major M&R:	True
Work Date:	10/1/1990	Work Type:	Base Course - Bituminous	Code:	BA-BI	Is Major M&R:	False
Work Date:	10/1/1990	Work Type:	Overlay - AC Structural	Code:	OL-AS	Is Major M&R:	True
Work Date:	7/1/2003	Work Type:	Overlay - AC Structural	Code:	OL-AS	Is Major M&R:	True
Work Date:	6/1/2009	Work Type:	Surface Seal - Rejuvenating	Code:	SS-RE	Is Major M&R:	False
Work Date:	6/1/2009	Work Type:	Crack Sealing - AC	Code:	CS-AC	Is Major M&R:	False

Last Insp. Date:	10/12/2021	TotalSamples:	11	Surveyed:	3		
Conditions:	PCI: 64						
Inspection Comments:							
Sample Number:	02	Type:	R	Area:	5000.00 SqFt	PCI:	65
Sample Comments:							
48	L & T CR	L	717.00	Ft			
56	SWELLING	L	13.00	SqFt			
57	WEATHERING	L	5000.00	SqFt			
Sample Number:	05	Type:	R	Area:	5000.00 SqFt	PCI:	63
Sample Comments:							
48	L & T CR	L	928.00	Ft			
57	WEATHERING	L	5000.00	SqFt			
Sample Number:	08	Type:	R	Area:	5000.00 SqFt	PCI:	62
Sample Comments:							
48	L & T CR	L	819.00	Ft			
56	SWELLING	L	43.00	SqFt			
57	WEATHERING	L	5000.00	SqFt			

Network: GMU **Name:** Greenville Downtown Airport

Branch: TW A **Name:** TAXIWAY A **Use:** TAXIWAY **Area:** 250,458 SqFt

Section: 50 of 5 **From:** - **To:** - **Last Const.:** 7/1/2003

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** P

Area: 69,904 SqFt **Length:** 1,400 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 6/1/1967 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1967 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 7/1/2003 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 14 **Surveyed:** 4

Conditions: PCI: 66

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 5000.00 SqFt **PCI:** 68

Sample Comments:

48 L & T CR L 672.00 Ft
57 WEATHERING L 5000.00 SqFt

Sample Number: 06 **Type:** R **Area:** 5000.00 SqFt **PCI:** 65

Sample Comments:

48 L & T CR L 818.00 Ft
57 WEATHERING L 5000.00 SqFt

Sample Number: 10 **Type:** R **Area:** 5000.00 SqFt **PCI:** 63

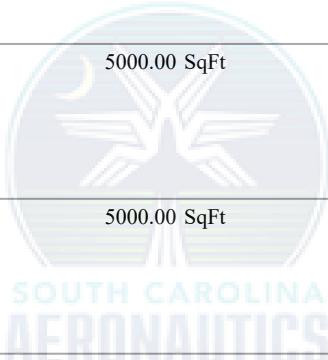
Sample Comments:

42 BLEEDING N 90.00 SqFt
48 L & T CR L 649.00 Ft
57 WEATHERING L 5000.00 SqFt

Sample Number: 14 **Type:** R **Area:** 4904.00 SqFt **PCI:** 67

Sample Comments:

48 L & T CR L 682.00 Ft
57 WEATHERING L 4904.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW A1 **Name:** TAXIWAY A1 **Use:** TAXIWAY **Area:** 24,442 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 6/1/2002

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** P

Area: 24,442 SqFt **Length:** 485 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 6/1/1967 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1967 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2002 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 5 **Surveyed:** 1

Conditions: PCI: 62

Inspection Comments:

Sample Number: 04 **Type:** R **Area:** 4929.00 SqFt **PCI:** 62

Sample Comments:

48 L & T CR L 984.00 Ft
57 WEATHERING L 4929.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW A2 **Name:** TAXIWAY A2 **Use:** TAXIWAY **Area:** 12,082 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 6/1/2002

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 12,082 SqFt **Length:** 241 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 3/1/1980 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 3/1/1980 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 3/1/1980 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2002 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 2 **Surveyed:** 1

Conditions: PCI: 59

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6009.00 SqFt **PCI:** 59

Sample Comments:

48 L & T CR L 827.00 Ft
48 L & T CR M 13.00 Ft
57 WEATHERING L 5709.00 SqFt
57 WEATHERING M 300.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW A3 **Name:** TAXIWAY A3 **Use:** TAXIWAY **Area:** 12,187 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 7/1/2003

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 12,187 SqFt **Length:** 245 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 10/1/1990 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 10/1/1990 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 10/1/1990 **Work Type:** Base Course - Bituminous **Code:** BA-BI **Is Major M&R:** False

Work Date: 7/1/2003 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 2 **Surveyed:** 1

Conditions: PCI: 64

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 6145.00 SqFt **PCI:** 64

Sample Comments:

48 L & T CR L 1066.00 Ft
57 WEATHERING L 6145.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW A5 **Name:** TAXIWAY A5 **Use:** TAXIWAY **Area:** 30,587 SqFt

Section: 10 of 2 **From:** - **To:** - **Last Const.:** 6/1/2006

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** P

Area: 21,277 SqFt **Length:** 425 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 8/1/1986 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 8/1/1986 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 6/1/2006 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 4 **Surveyed:** 1

Conditions: PCI: 73

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 5000.00 SqFt **PCI:** 73

Sample Comments:

48 L & T CR L 456.00 Ft
57 WEATHERING L 5000.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW A5 **Name:** TAXIWAY A5 **Use:** TAXIWAY **Area:** 30,587 SqFt

Section: 20 of 2 **From:** - **To:** - **Last Const.:** 7/1/2003

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** P

Area: 9,310 SqFt **Length:** 186 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 4/1/1999 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 4/1/1999 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 4/1/1999 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 7/1/2003 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 2 **Surveyed:** 1

Conditions: PCI: 65

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 4511.00 SqFt **PCI:** 65

Sample Comments:

48 L & T CR L 729.00 Ft
57 WEATHERING L 4511.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW A6 **Name:** TAXIWAY A6 **Use:** TAXIWAY **Area:** 31,958 SqFt

Section: 10 of 2 **From:** - **To:** - **Last Const.:** 6/1/2006

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** P

Area: 19,823 SqFt **Length:** 400 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 6/1/1967 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 6/1/1967 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2006 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 4 **Surveyed:** 1

Conditions: PCI: 66

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5000.00 SqFt **PCI:** 66

Sample Comments:

48 L & T CR L 779.00 Ft
57 WEATHERING L 5000.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW A6 **Name:** TAXIWAY A6 **Use:** TAXIWAY **Area:** 31,958 SqFt

Section: 20 of 2 **From:** - **To:** - **Last Const.:** 7/1/2003

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** P

Area: 12,135 SqFt **Length:** 242 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 6/1/1967 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1967 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 7/1/2003 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 2 **Surveyed:** 1

Conditions: PCI: 66

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 6164.00 SqFt **PCI:** 66

Sample Comments:

48 L & T CR L 915.00 Ft
57 WEATHERING L 6164.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW A7 **Name:** TAXIWAY A7 **Use:** TAXIWAY **Area:** 11,884 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 7/1/2003

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 11,884 SqFt **Length:** 238 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 7/1/1981 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 7/1/1981 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 7/1/1981 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 7/1/2003 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 2 **Surveyed:** 1

Conditions: PCI: 55

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6164.00 SqFt **PCI:** 55

Sample Comments:

48 L & T CR L 1034.00 Ft
48 L & T CR M 46.00 Ft
52 RAVELING M 27.00 SqFt
57 WEATHERING L 6137.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW A8 **Name:** TAXIWAY A8 **Use:** TAXIWAY **Area:** 15,632 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 7/1/2003

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** P

Area: 15,632 SqFt **Length:** 280 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 6/1/1967 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1967 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 7/1/2003 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 3 **Surveyed:** 1

Conditions: PCI: 64

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 5266.00 SqFt **PCI:** 64

Sample Comments:

48 L & T CR L 636.00 Ft
56 SWELLING L 250.00 SqFt
57 WEATHERING L 5266.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW B **Name:** TAXIWAY B **Use:** TAXIWAY **Area:** 135,139 SqFt

Section: 10 of 4 **From:** - **To:** - **Last Const.:** 1/1/2021

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** P

Area: 72,835 SqFt **Length:** 2,035 Ft **Width:** 35 Ft

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

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

Section Comments:

Work Date: 9/1/1992 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 9/1/1992 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 9/1/1992 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 1/1/2021 **Work Type:** Mill and Overlay **Code:** ML-OV **Is Major M&R:** True

Last Insp. Date: 12/7/2016 **TotalSamples:** 19 **Surveyed:** 5

Conditions: PCI: 60 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 11 **Type:** R **Area:** 5250.00 SqFt **PCI:** 62

Sample Comments:

43 BLOCK CRACKING L 504.00 SqFt

48 LONGITUDINAL/TRANSVERSE CRACKING L 690.00 Ft

56 SWELLING L 3.00 SqFt

57 WEATHERING L 5250.00 SqFt

Sample Number: 15 **Type:** R **Area:** 4725.00 SqFt **PCI:** 54

Sample Comments:

43 BLOCK CRACKING L 4725.00 SqFt

52 RAVELING L 142.00 SqFt

57 WEATHERING L 4583.00 SqFt

Sample Number: 18 **Type:** R **Area:** 5250.00 SqFt **PCI:** 66

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 786.00 Ft

57 WEATHERING L 5250.00 SqFt

Sample Number: 4 **Type:** R **Area:** 5212.00 SqFt **PCI:** 62

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 859.00 Ft

52 RAVELING L 52.00 SqFt

57 WEATHERING L 5160.00 SqFt

Sample Number: 7 **Type:** R **Area:** 5250.00 SqFt **PCI:** 55

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 1133.00 Ft

52 RAVELING L 158.00 SqFt

56 SWELLING L 3.00 SqFt

57 WEATHERING L 5092.00 SqFt

Network:	GMU	Name:	Greenville Downtown Airport				
Branch:	TW B	Name:	TAXIWAY B	Use:	TAXIWAY	Area:	135,139 SqFt
Section:	50	of 4	From:	-	To:	-	Last Const.: 1/1/2021
Surface:	AAC	Family:	SC II-TW-TL-AC	Zone:		Category:	G
Area:	8,153 SqFt	Length:	200 Ft	Width:	40 Ft		
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft
Shoulder:		Street Type:		Grade:	0	Lanes:	0
Section Comments:							
Work Date:	4/1/1999	Work Type:	Surface Course - AC (Layer Construct)	Code:	SU-AC	Is Major M&R:	False
Work Date:	4/1/1999	Work Type:	New Construction - Initial	Code:	NU-IN	Is Major M&R:	True
Work Date:	4/1/1999	Work Type:	Base Course - Aggregate	Code:	BA-AG	Is Major M&R:	False
Work Date:	6/1/2009	Work Type:	Surface Seal - Rejuvenating	Code:	SS-RE	Is Major M&R:	False
Work Date:	1/1/2021	Work Type:	Mill and Overlay	Code:	ML-OV	Is Major M&R:	True
Last Insp. Date:	12/7/2016	TotalSamples:	2	Surveyed:	1		
Conditions:	PCI: 69	NOTE: *** Pre-Construction PCI ***					
Inspection Comments:							
Sample Number:	1	Type:	R	Area:	4026.00 SqFt	PCI:	69
Sample Comments:							
48	LONGITUDINAL/TRANSVERSE CRACKING	L	69.00 Ft				
48	LONGITUDINAL/TRANSVERSE CRACKING	M	143.00 Ft				
57	WEATHERING	L	4026.00 SqFt				



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW B **Name:** TAXIWAY B **Use:** TAXIWAY **Area:** 135,139 SqFt

Section: 60 of 4 **From:** - **To:** - **Last Const.:** 1/1/2021

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 39,470 SqFt **Length:** 695 Ft **Width:** 35 Ft

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

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

Section Comments:

Work Date: 4/1/1999 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 4/1/1999 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 4/1/1999 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 1/1/2021 **Work Type:** Mill and Overlay **Code:** ML-OV **Is Major M&R:** True

Last Insp. Date: 12/7/2016 **TotalSamples:** 7 **Surveyed:** 3

Conditions: PCI: 70 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 3 **Type:** R **Area:** 6400.00 SqFt **PCI:** 73

Sample Comments:

48 LONGITUDINAL/TRANSVERSE L 390.00 Ft
CRACKING

48 LONGITUDINAL/TRANSVERSE M 134.00 Ft
CRACKING

57 WEATHERING L 6400.00 SqFt

Sample Number: 6 **Type:** R **Area:** 4375.00 SqFt **PCI:** 69

Sample Comments:

48 LONGITUDINAL/TRANSVERSE L 15.00 Ft
CRACKING

48 LONGITUDINAL/TRANSVERSE M 140.00 Ft
CRACKING

50 PATCHING M 19.00 SqFt

57 WEATHERING L 4356.00 SqFt

Sample Number: 7 **Type:** R **Area:** 6166.00 SqFt **PCI:** 69

Sample Comments:

48 LONGITUDINAL/TRANSVERSE L 320.00 Ft
CRACKING

48 LONGITUDINAL/TRANSVERSE M 5.00 Ft
CRACKING

50 PATCHING M 25.00 SqFt

50 PATCHING H 10.00 SqFt

57 WEATHERING L 6131.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW B1 **Name:** TAXIWAY B1 **Use:** TAXIWAY **Area:** 15,770 SqFt

Section: 10 of 2 **From:** - **To:** - **Last Const.:** 4/1/1999

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 6,654 SqFt **Length:** 100 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 4/1/1999 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 4/1/1999 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 4/1/1999 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 1 **Surveyed:** 1

Conditions: PCI: 54

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6654.00 SqFt **PCI:** 54

Sample Comments:

48 L & T CR L 1633.00 Ft
48 L & T CR M 16.00 Ft
57 WEATHERING L 6654.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW B1 **Name:** TAXIWAY B1 **Use:** TAXIWAY **Area:** 15,770 SqFt

Section: 20 of 2 **From:** - **To:** - **Last Const.:** 1/1/2021

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 9,116 SqFt **Length:** 225 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 4/1/1999 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 4/1/1999 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 4/1/1999 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 1/1/2021 **Work Type:** Mill and Overlay **Code:** ML-OV **Is Major M&R:** True

Last Insp. Date: 12/7/2016 **Total Samples:** 3 **Surveyed:** 1

Conditions: PCI: 64 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 3 **Type:** R **Area:** 5356.00 SqFt **PCI:** 64

Sample Comments:

48 LONGITUDINAL/TRANSVERSE L 451.00 Ft
CRACKING
48 LONGITUDINAL/TRANSVERSE M 122.00 Ft
CRACKING
50 PATCHING M 13.00 SqFt
57 WEATHERING L 5343.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW B3 **Name:** TAXIWAY B3 **Use:** TAXIWAY **Area:** 26,592 SqFt

Section: 10 of 2 **From:** - **To:** - **Last Const.:** 1/1/2021

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 22,093 SqFt **Length:** 500 Ft **Width:** 35 Ft

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

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

Section Comments:

Work Date: 8/1/1989 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 8/1/1989 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 8/1/1989 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 1/1/2021 **Work Type:** Mill and Overlay **Code:** ML-OV **Is Major M&R:** True

Last Insp. Date: 12/7/2016 **TotalSamples:** 4 **Surveyed:** 2

Conditions: PCI: 49 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 1 **Type:** R **Area:** 6636.00 SqFt **PCI:** 42

Sample Comments:

41	ALLIGATOR CRACKING	L	24.00	SqFt
41	ALLIGATOR CRACKING	M	60.00	SqFt
43	BLOCK CRACKING	L	4013.00	SqFt
48	LONGITUDINAL/TRANSVERSE CRACKING	L	444.00	Ft
53	RUTTING	L	12.00	SqFt
56	SWELLING	L	10.00	SqFt
57	WEATHERING	L	6636.00	SqFt



Sample Number: 3 **Type:** R **Area:** 4375.00 SqFt **PCI:** 59

Sample Comments:

41	ALLIGATOR CRACKING	L	88.00	SqFt
48	LONGITUDINAL/TRANSVERSE CRACKING	L	278.00	Ft
52	RAVELING	L	88.00	SqFt
57	WEATHERING	L	4287.00	SqFt

Network: GMU **Name:** Greenville Downtown Airport

Branch: TW B3 **Name:** TAXIWAY B3 **Use:** TAXIWAY **Area:** 26,592 SqFt

Section: 15 of 2 **From:** - **To:** - **Last Const.:** 6/1/2002

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 4,499 SqFt **Length:** 60 Ft **Width:** 35 Ft

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

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

Section Comments:

Work Date: 8/1/1989 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 8/1/1989 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 8/1/1989 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/2002 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 1 **Surveyed:** 1

Conditions: PCI: 64

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4499.00 SqFt **PCI:** 64

Sample Comments:

48 L & T CR L 580.00 Ft
52 RAVELING M 4.00 SqFt
57 WEATHERING L 4495.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW B4 **Name:** TAXIWAY B4 **Use:** TAXIWAY **Area:** 23,900 SqFt

Section: 05 of 4 **From:** - **To:** - **Last Const.:** 1/1/2021

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 2,772 SqFt **Length:** 35 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 8/1/1989 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 8/1/1989 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 8/1/1989 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/1999 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 1/1/2008 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 1/1/2021 **Work Type:** Mill and Overlay **Code:** ML-OV **Is Major M&R:** True

Last Insp. Date: 12/7/2016 **Total Samples:** 12 **Surveyed:** 3

Conditions: PCI: 62 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 10 **Type:** R **Area:** 5750.00 SqFt **PCI:** 59

Sample Comments:

48 LONGITUDINAL/TRANSVERSE L 1030.00 Ft
CRACKING
52 RAVELING L 2875.00 SqFt
57 WEATHERING L 2875.00 SqFt

Sample Number: 3 **Type:** R **Area:** 5750.00 SqFt **PCI:** 65

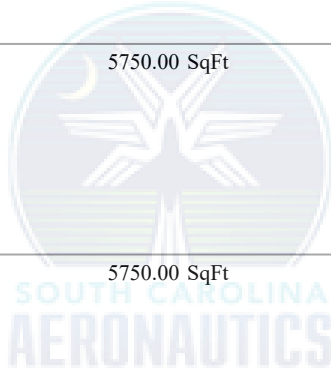
Sample Comments:

48 LONGITUDINAL/TRANSVERSE L 680.00 Ft
CRACKING
52 RAVELING L 3450.00 SqFt
57 WEATHERING L 2300.00 SqFt

Sample Number: 8 **Type:** R **Area:** 5750.00 SqFt **PCI:** 62

Sample Comments:

48 LONGITUDINAL/TRANSVERSE L 833.00 Ft
CRACKING
52 RAVELING L 3450.00 SqFt
57 WEATHERING L 2300.00 SqFt



Network:	GMU	Name:	Greenville Downtown Airport						
Branch:	TW B4	Name:	TAXIWAY B4	Use:	TAXIWAY	Area:	23,900 SqFt		
Section:	07	of	4	From:	-	To:	-	Last Const.:	1/1/2021
Surface:	AAC	Family:	SC II-TW-TL-AC	Zone:		Category:	G	Rank:	S
Area:	10,352 SqFt	Length:	185 Ft	Width:	40 Ft				
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft		
Shoulder:		Street Type:		Grade:	0	Lanes:	0		
Section Comments:									
Work Date:	9/1/1992	Work Type:	New Construction - Initial		Code:	NU-IN	Is Major M&R:	True	
Work Date:	9/1/1992	Work Type:	Base Course - Aggregate		Code:	BA-AG	Is Major M&R:	False	
Work Date:	9/1/1992	Work Type:	Surface Course - AC (Layer Construct)		Code:	SU-AC	Is Major M&R:	False	
Work Date:	6/1/2009	Work Type:	Surface Seal - Rejuvenating		Code:	SS-RE	Is Major M&R:	False	
Work Date:	1/1/2021	Work Type:	Mill and Overlay		Code:	ML-OV	Is Major M&R:	True	
Last Insp. Date:	12/7/2016	Total Samples:	3		Surveyed:	1			
Conditions:	PCI: 58	NOTE: *** Pre-Construction PCI ***							

Inspection Comments:

Sample Number:	3	Type:	R	Area:	3054.00 SqFt	PCI:	58
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Sample Comments:

43	BLOCK CRACKING	L	1440.00	SqFt
48	LONGITUDINAL/TRANSVERSE CRACKING	L	300.00	Ft
52	RAVELING	L	61.00	SqFt
57	WEATHERING	L	2993.00	SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW B4 **Name:** TAXIWAY B4 **Use:** TAXIWAY **Area:** 23,900 SqFt

Section: 10 of 4 **From:** - **To:** - **Last Const.:** 9/1/1992

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 2,113 SqFt **Length:** 50 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 9/1/1992 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 9/1/1992 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 9/1/1992 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 1 **Surveyed:** 1

Conditions: PCI: 47

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 2113.00 SqFt **PCI:** 47

Sample Comments:

48 L & T CR L 425.00 Ft
48 L & T CR M 77.00 Ft
52 RAVELING M 20.00 SqFt
57 WEATHERING L 1570.00 SqFt
57 WEATHERING M 523.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW B4 **Name:** TAXIWAY B4 **Use:** TAXIWAY **Area:** 23,900 SqFt

Section: 15 of 4 **From:** - **To:** - **Last Const.:** 6/1/2002

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 8,663 SqFt **Length:** 220 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 9/1/1992 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 9/1/1992 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 9/1/1992 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/2002 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 2 **Surveyed:** 1

Conditions: PCI: 55

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 3028.00 SqFt **PCI:** 55

Sample Comments:

48 L & T CR L 505.00 Ft
48 L & T CR M 35.00 Ft
57 WEATHERING L 2271.00 SqFt
57 WEATHERING M 757.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW C **Name:** TAXIWAY C **Use:** TAXIWAY **Area:** 35,325 SqFt

Section: 10 of 3 **From:** - **To:** - **Last Const.:** 6/1/1977

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 19,736 SqFt **Length:** 495 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 5 **Surveyed:** 2

Conditions: PCI: 54

Inspection Comments:

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

Sample Comments:

43 BLOCK CR L 4000.00 SqFt

52 RAVELING L 200.00 SqFt

57 WEATHERING L 3800.00 SqFt

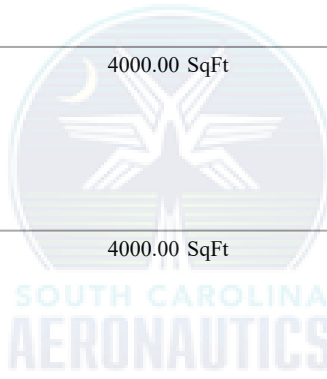
Sample Number: 04 **Type:** R **Area:** 4000.00 SqFt **PCI:** 54

Sample Comments:

43 BLOCK CR L 4000.00 SqFt

52 RAVELING L 200.00 SqFt

57 WEATHERING L 3800.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW C **Name:** TAXIWAY C **Use:** TAXIWAY **Area:** 35,325 SqFt

Section: 12 of 3 **From:** - **To:** - **Last Const.:** 1/1/2021

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 7,575 SqFt **Length:** 190 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 1/1/2021 **Work Type:** Mill and Overlay **Code:** ML-OV **Is Major M&R:** True

Last Insp. Date: 12/7/2016 **Total Samples:** 8 **Surveyed:** 3

Conditions: PCI: 56 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 2 **Type:** R **Area:** 4000.00 SqFt **PCI:** 58

Sample Comments:

43 BLOCK CRACKING L 2000.00 SqFt
48 LONGITUDINAL/TRANSVERSE CRACKING L 157.00 Ft
52 RAVELING L 80.00 SqFt
57 WEATHERING L 3920.00 SqFt

Sample Number: 4 **Type:** R **Area:** 4000.00 SqFt **PCI:** 55

Sample Comments:

43 BLOCK CRACKING L 4000.00 SqFt
52 RAVELING L 80.00 SqFt
57 WEATHERING L 3920.00 SqFt

Sample Number: 6 **Type:** R **Area:** 4000.00 SqFt **PCI:** 54

Sample Comments:

43 BLOCK CRACKING L 4000.00 SqFt
52 RAVELING L 200.00 SqFt
57 WEATHERING L 3800.00 SqFt

Network:	GMU		Name:	Greenville Downtown Airport			
Branch:	TW C	Name:	TAXIWAY C	Use:	TAXIWAY	Area:	35,325 SqFt
Section:	15	of 3	From:	-	To:	-	Last Const.: 6/1/2002
Surface:	AAC	Family:	SC II-TW-TL-AC	Zone:		Category:	G
Area:	8,014 SqFt	Length:	140 Ft	Width:	40 Ft	Rank:	S
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft
Shoulder:		Street Type:		Grade:	0	Lanes:	0
Section Comments:							
Work Date:	6/1/1977	Work Type:	Base Course - Aggregate	Code:	BA-AG	Is Major M&R:	False
Work Date:	6/1/1977	Work Type:	Surface Course - AC (Layer Construct)	Code:	SU-AC	Is Major M&R:	False
Work Date:	6/1/1977	Work Type:	New Construction - Initial	Code:	NU-IN	Is Major M&R:	True
Work Date:	4/1/1994	Work Type:	Crack Sealing - AC	Code:	CS-AC	Is Major M&R:	False
Work Date:	6/1/2002	Work Type:	Overlay - AC Structural	Code:	OL-AS	Is Major M&R:	True
Work Date:	6/1/2009	Work Type:	Surface Seal - Rejuvenating	Code:	SS-RE	Is Major M&R:	False
Work Date:	6/1/2009	Work Type:	Crack Sealing - AC	Code:	CS-AC	Is Major M&R:	False

Last Insp. Date: 10/12/2021 **TotalSamples:** 2 **Surveyed:** 2

Conditions: PCI: 59

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4486.00 SqFt **PCI:** 61

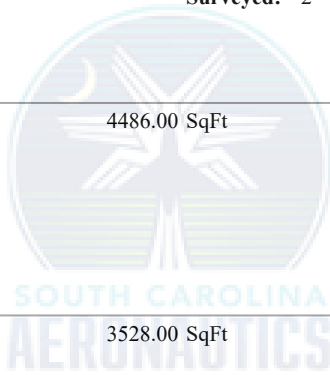
Sample Comments:

48	L & T CR	L	621.00 Ft
48	L & T CR	M	21.00 Ft
52	RAVELING	L	15.00 SqFt
57	WEATHERING	L	4471.00 SqFt

Sample Number: 02 **Type:** R **Area:** 3528.00 SqFt **PCI:** 56

Sample Comments:

48	L & T CR	L	761.00 Ft
48	L & T CR	M	44.00 Ft
57	WEATHERING	L	3528.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW C1 **Name:** TAXIWAY C1 **Use:** TAXIWAY **Area:** 11,836 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 6/1/1970

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 11,836 SqFt **Length:** 295 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1970 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1970 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 2 **Surveyed:** 1

Conditions: PCI: 63

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5563.00 SqFt **PCI:** 63

Sample Comments:

48 L & T CR L 492.00 Ft
48 L & T CR M 49.00 Ft
52 RAVELING L 278.00 SqFt
57 WEATHERING L 5285.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW C2 **Name:** TAXIWAY C2 **Use:** TAXIWAY **Area:** 11,805 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 6/1/1975

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 11,805 SqFt **Length:** 295 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1975 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/1975 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 2 **Surveyed:** 1

Conditions: PCI: 65

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5532.00 SqFt **PCI:** 65

Sample Comments:

48 L & T CR L 573.00 Ft
56 SWELLING L 18.00 SqFt
57 WEATHERING L 4426.00 SqFt
57 WEATHERING M 1106.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW C4 **Name:** TAXIWAY C4 **Use:** TAXIWAY **Area:** 6,318 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 6/1/1977

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 6,318 SqFt **Length:** 140 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 1 **Surveyed:** 1

Conditions: PCI: 64

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6318.00 SqFt **PCI:** 64

Sample Comments:

43 BLOCK CR L 1200.00 SqFt
48 L & T CR L 552.00 Ft
52 RAVELING L 316.00 SqFt
57 WEATHERING L 6002.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW D **Name:** TAXIWAY D **Use:** TAXIWAY **Area:** 139,293 SqFt

Section: 10 of 6 **From:** - **To:** - **Last Const.:** 6/1/1977

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 89,329 SqFt **Length:** 2,233 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 22 **Surveyed:** 5

Conditions: PCI: 55

Inspection Comments:

Sample Number: 04 **Type:** R **Area:** 4000.00 SqFt **PCI:** 59

Sample Comments:

43 BLOCK CR L 4000.00 SqFt
57 WEATHERING L 4000.00 SqFt

Sample Number: 11 **Type:** R **Area:** 4000.00 SqFt **PCI:** 54

Sample Comments:

43 BLOCK CR L 4000.00 SqFt
52 RAVELING L 200.00 SqFt
57 WEATHERING L 3800.00 SqFt

Sample Number: 15 **Type:** R **Area:** 4000.00 SqFt **PCI:** 54

Sample Comments:

43 BLOCK CR L 2580.00 SqFt
48 L & T CR L 76.00 Ft
52 RAVELING L 200.00 SqFt
57 WEATHERING L 3800.00 SqFt

Sample Number: 19 **Type:** R **Area:** 4000.00 SqFt **PCI:** 54

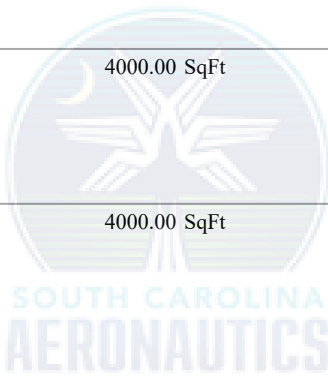
Sample Comments:

43 BLOCK CR L 4000.00 SqFt
52 RAVELING L 200.00 SqFt
57 WEATHERING L 3800.00 SqFt

Sample Number: 22 **Type:** R **Area:** 4530.00 SqFt **PCI:** 54

Sample Comments:

43 BLOCK CR L 4530.00 SqFt
52 RAVELING L 226.00 SqFt
57 WEATHERING L 4304.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW D **Name:** TAXIWAY D **Use:** TAXIWAY **Area:** 139,293 SqFt

Section: 25 of 6 **From:** - **To:** - **Last Const.:** 4/1/2009

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 9,642 SqFt **Length:** 240 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1977 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 4/1/2009 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Last Insp. Date: 10/12/2021 **Total Samples:** 2 **Surveyed:** 1

Conditions: PCI: 80

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 4882.00 SqFt **PCI:** 80

Sample Comments:

48 L & T CR L 240.00 Ft
57 WEATHERING L 4882.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: T W D **Name:** TAXIWAY D **Use:** TAXIWAY **Area:** 139,293 SqFt

Section: 30 of 6 **From:** - **To:** - **Last Const.:** 7/1/2003

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 6,344 SqFt **Length:** 158 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 8/1/1990 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 8/1/1990 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 8/1/1990 **Work Type:** Base Course - Bituminous **Code:** BA-BI **Is Major M&R:** False

Work Date: 7/1/2003 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 1 **Surveyed:** 1

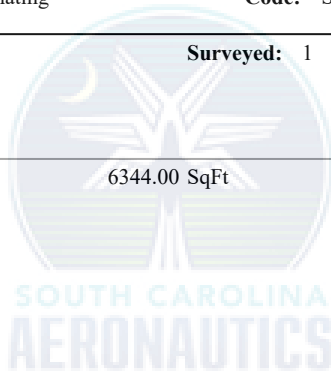
Conditions: PCI: 78

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 6344.00 SqFt **PCI:** 78

Sample Comments:

48 L & T CR L 402.00 Ft
57 WEATHERING L 6344.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW D **Name:** TAXIWAY D **Use:** TAXIWAY **Area:** 139,293 SqFt

Section: 40 of 6 **From:** - **To:** - **Last Const.:** 7/1/2003

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 10,727 SqFt **Length:** 268 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1977 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 7/1/2003 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 2 **Surveyed:** 1

Conditions: PCI: 66

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5312.00 SqFt **PCI:** 66

Sample Comments:

48 L & T CR L 541.00 Ft
48 L & T CR M 12.00 Ft
57 WEATHERING L 5312.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW D **Name:** TAXIWAY D **Use:** TAXIWAY **Area:** 139,293 SqFt

Section: 50 of 6 **From:** - **To:** - **Last Const.:** 6/1/2002

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 8,035 SqFt **Length:** 150 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1977 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2002 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 2 **Surveyed:** 1

Conditions: PCI: 60

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4717.00 SqFt **PCI:** 60

Sample Comments:

48 L & T CR L 704.00 Ft
48 L & T CR M 87.00 Ft
48 L & T CR H 5.00 Ft
57 WEATHERING L 4717.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW D **Name:** TAXIWAY D **Use:** TAXIWAY **Area:** 139,293 SqFt

Section: 60 of 6 **From:** - **To:** - **Last Const.:** 6/1/1977

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 15,216 SqFt **Length:** 380 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 4 **Surveyed:** 1

Conditions: PCI: 54

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 4000.00 SqFt **PCI:** 54

Sample Comments:

43 BLOCK CR L 4000.00 SqFt
52 RAVELING L 200.00 SqFt
57 WEATHERING L 3800.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW D1 **Name:** TAXIWAY D1 **Use:** TAXIWAY **Area:** 10,048 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 6/1/1977

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 10,048 SqFt **Length:** 235 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 2 **Surveyed:** 1

Conditions: PCI: 56

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 5212.00 SqFt **PCI:** 56

Sample Comments:

43 BLOCK CR L 4691.00 SqFt
48 L & T CR L 86.00 Ft
57 WEATHERING L 5212.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW D2 **Name:** TAXIWAY D2 **Use:** TAXIWAY **Area:** 6,934 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 6/1/1977

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 6,934 SqFt **Length:** 175 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 2 **Surveyed:** 1

Conditions: PCI: 54

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 3646.00 SqFt **PCI:** 54

Sample Comments:

43 BLOCK CR L 3646.00 SqFt
52 RAVELING L 365.00 SqFt
57 WEATHERING L 3281.00 SqFt



Network:	GMU	Name:	Greenville Downtown Airport						
Branch:	TW D3	Name:	TAXIWAY D3	Use:	TAXIWAY	Area:	10,911 SqFt		
Section:	10	of	2	From:	-	To:	-	Last Const.:	4/1/1999
Surface:	AAC	Family:	SC II-TW-TL-AC	Zone:		Category:	G	Rank:	S
Area:	3,492 SqFt	Length:	35 Ft	Width:	100 Ft				
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft		
Shoulder:		Street Type:		Grade:	0	Lanes:	0		
Section Comments:									
Work Date:	6/1/1977	Work Type:	Surface Course - AC (Layer Construct)		Code:	SU-AC	Is Major M&R:	False	
Work Date:	6/1/1977	Work Type:	New Construction - Initial		Code:	NU-IN	Is Major M&R:	True	
Work Date:	6/1/1977	Work Type:	Base Course - Aggregate		Code:	BA-AG	Is Major M&R:	False	
Work Date:	4/1/1994	Work Type:	Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False	
Work Date:	4/1/1999	Work Type:	Overlay - AC Structural		Code:	OL-AS	Is Major M&R:	True	
Work Date:	6/1/2009	Work Type:	Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False	
Work Date:	6/1/2009	Work Type:	Surface Seal - Rejuvenating		Code:	SS-RE	Is Major M&R:	False	

Last Insp. Date:	10/12/2021	TotalSamples:	1	Surveyed:	1
Conditions:	PCI: 68				
Inspection Comments:					

Sample Number:	01	Type:	R	Area:	3492.00 SqFt	PCI:	68
Sample Comments:							
48	L & T CR	L	464.00	Ft			
57	WEATHERING	L	3492.00	SqFt			



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW D3 **Name:** TAXIWAY D3 **Use:** TAXIWAY **Area:** 10,911 SqFt

Section: 20 of 2 **From:** - **To:** - **Last Const.:** 6/1/1977

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 7,419 SqFt **Length:** 135 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 2 **Surveyed:** 1

Conditions: PCI: 58

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5440.00 SqFt **PCI:** 58

Sample Comments:

48 L & T CR L 974.00 Ft
48 L & T CR M 20.00 Ft
52 RAVELING L 5440.00 SqFt



Network:	GMU		Name:	Greenville Downtown Airport			
Branch:	TW D4	Name:	TAXIWAY D4	Use:	TAXIWAY	Area:	7,201 SqFt
Section:	10	of 2	From:	-	To:	-	Last Const.: 4/1/1999
Surface:	AAC	Family:	SC II-TW-TL-AC	Zone:		Category:	G
Area:	2,692 SqFt	Length:	50 Ft	Width:	40 Ft	Rank:	S
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft
Shoulder:		Street Type:		Grade:	0	Lanes:	0
Section Comments:							
Work Date:	6/1/1977	Work Type:	New Construction - Initial	Code:	NU-IN	Is Major M&R:	True
Work Date:	6/1/1977	Work Type:	Surface Course - AC (Layer Construct)	Code:	SU-AC	Is Major M&R:	False
Work Date:	6/1/1977	Work Type:	Base Course - Aggregate	Code:	BA-AG	Is Major M&R:	False
Work Date:	4/1/1994	Work Type:	Crack Sealing - AC	Code:	CS-AC	Is Major M&R:	False
Work Date:	4/1/1999	Work Type:	Overlay - AC Structural	Code:	OL-AS	Is Major M&R:	True
Work Date:	6/1/2009	Work Type:	Crack Sealing - AC	Code:	CS-AC	Is Major M&R:	False
Work Date:	6/1/2009	Work Type:	Surface Seal - Rejuvenating	Code:	SS-RE	Is Major M&R:	False

Last Insp. Date:	10/12/2021	TotalSamples:	1	Surveyed:	1
Conditions:	PCI: 63	Inspection Comments:			

Sample Number:	01	Type:	R	Area:	2692.00 SqFt	PCI:	63
Sample Comments:							
48	L & T CR	L	490.00	Ft			
57	WEATHERING	L	2692.00	SqFt			



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW D4 **Name:** TAXIWAY D4 **Use:** TAXIWAY **Area:** 7,201 SqFt

Section: 20 of 2 **From:** - **To:** - **Last Const.:** 6/1/1977

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 4,509 SqFt **Length:** 90 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 1 **Surveyed:** 1

Conditions: PCI: 12

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4509.00 SqFt **PCI:** 12

Sample Comments:

41 ALLIGATOR CR M 530.00 SqFt
43 BLOCK CR L 3979.00 SqFt
45 DEPRESSION L 25.00 SqFt
52 RAVELING M 4509.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW D6 **Name:** TAXIWAY D6 **Use:** TAXIWAY **Area:** 8,278 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 6/1/1977

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 8,278 SqFt **Length:** 195 Ft **Width:** 40 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 4/1/1994 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 2 **Surveyed:** 1

Conditions: PCI: 54

Inspection Comments:

Sample Number: 02 **Type:** R **Area:** 3995.00 SqFt **PCI:** 54

Sample Comments:

43 BLOCK CR L 3995.00 SqFt
52 RAVELING L 200.00 SqFt
57 WEATHERING L 3795.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW E **Name:** TAXIWAY E **Use:** TAXIWAY **Area:** 6,371 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 1/1/2021

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 6,371 SqFt **Length:** 250 Ft **Width:** 25 Ft

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

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

Section Comments:

Work Date: 6/1/1977 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 6/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/1991 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 1/1/2021 **Work Type:** Mill and Overlay **Code:** ML-OV **Is Major M&R:** True

Last Insp. Date: 12/7/2016 **Total Samples:** 1 **Surveyed:** 1

Conditions: PCI: 77 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 1 **Type:** R **Area:** 3597.00 SqFt **PCI:** 77

Sample Comments:

- 48 LONGITUDINAL/TRANSVERSE L 66.00 Ft
CRACKING
- 48 LONGITUDINAL/TRANSVERSE M 48.00 Ft
CRACKING
- 57 WEATHERING L 3597.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW F **Name:** TAXIWAY F **Use:** APRON **Area:** 13,907 SqFt

Section: 10 of 1 **From:** - **To:** - **Last Const.:** 1/1/2021

Surface: AAC **Family:** SC II-AP-AC **Zone:** **Category:** G **Rank:** S

Area: 13,907 SqFt **Length:** 400 Ft **Width:** 35 Ft

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

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

Section Comments:

Work Date: 8/1/1989 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 8/1/1989 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 8/1/1989 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/1999 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 1/1/2021 **Work Type:** Mill and Overlay **Code:** ML-OV **Is Major M&R:** True

Last Insp. Date: 12/7/2016 **Total Samples:** 3 **Surveyed:** 1

Conditions: PCI: 62 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 3 **Type:** R **Area:** 4587.00 SqFt **PCI:** 62

Sample Comments:

- 48 LONGITUDINAL/TRANSVERSE L 632.00 Ft
CRACKING
- 52 RAVELING L 459.00 SqFt
- 57 WEATHERING L 4128.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW G **Name:** TAXIWAY G **Use:** TAXIWAY **Area:** 101,453 SqFt

Section: 10 of 6 **From:** - **To:** - **Last Const.:** 4/1/1999

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 13,564 SqFt **Length:** 250 Ft **Width:** 55 Ft

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

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

Section Comments:

Work Date: 10/1/1990 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 10/1/1990 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 10/1/1990 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 4/1/1999 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 3 **Surveyed:** 1

Conditions: PCI: 68

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5288.00 SqFt **PCI:** 68

Sample Comments:

48 L & T CR L 478.00 Ft
48 L & T CR M 30.00 Ft
57 WEATHERING L 5288.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW G **Name:** TAXIWAY G **Use:** TAXIWAY **Area:** 101,453 SqFt

Section: 20 of 6 **From:** - **To:** - **Last Const.:** 4/1/1999

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 5,370 SqFt **Length:** 110 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 10/1/1990 **Work Type:** OVERLAY-AC GLOBAL **Code:** OL-AT **Is Major M&R:** False

Work Date: 10/1/1990 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 10/1/1990 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 4/1/1999 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 1 **Surveyed:** 1

Conditions: PCI: 66

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 5370.00 SqFt **PCI:** 66

Sample Comments:

48 L & T CR L 836.00 Ft
57 WEATHERING L 5370.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW G **Name:** TAXIWAY G **Use:** TAXIWAY **Area:** 101,453 SqFt

Section: 30 of 6 **From:** - **To:** - **Last Const.:** 7/1/2003

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** P

Area: 24,183 SqFt **Length:** 485 Ft **Width:** 50 Ft

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

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

Section Comments:

Work Date: 4/1/1999 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 4/1/1999 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 4/1/1999 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 7/1/2003 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 5 **Surveyed:** 2

Conditions: PCI: 58

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 5000.00 SqFt **PCI:** 61

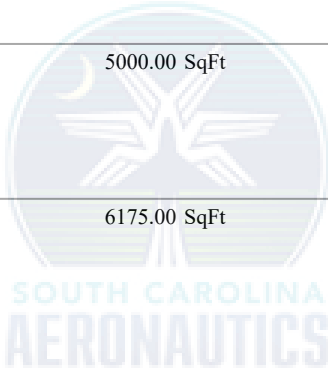
Sample Comments:

48 L & T CR L 1121.00 Ft
57 WEATHERING L 5000.00 SqFt

Sample Number: 05 **Type:** R **Area:** 6175.00 SqFt **PCI:** 55

Sample Comments:

43 BLOCK CR L 576.00 SqFt
48 L & T CR L 990.00 Ft
52 RAVELING L 309.00 SqFt
57 WEATHERING L 5866.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW G **Name:** TAXIWAY G **Use:** TAXIWAY **Area:** 101,453 SqFt

Section: 40 of 6 **From:** - **To:** - **Last Const.:** 6/1/2002

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** P

Area: 4,617 SqFt **Length:** 105 Ft **Width:** 35 Ft

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

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

Section Comments:

Work Date: 8/1/1989 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 8/1/1989 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 8/1/1989 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/2002 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **Total Samples:** 1 **Surveyed:** 1

Conditions: PCI: 56

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4617.00 SqFt **PCI:** 56

Sample Comments:

45 DEPRESSION L 15.00 SqFt
48 L & T CR L 677.00 Ft
48 L & T CR M 27.00 Ft
57 WEATHERING L 4386.00 SqFt
57 WEATHERING M 231.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW G **Name:** TAXIWAY G **Use:** TAXIWAY **Area:** 101,453 SqFt

Section: 50 of 6 **From:** - **To:** - **Last Const.:** 1/1/2021

Surface: AAC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** S

Area: 32,460 SqFt **Length:** 900 Ft **Width:** 35 Ft

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

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

Section Comments:

Work Date: 8/1/1989 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 8/1/1989 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 8/1/1989 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Work Date: 1/1/2021 **Work Type:** Mill and Overlay **Code:** ML-OV **Is Major M&R:** True

Last Insp. Date: 12/7/2016 **TotalSamples:** 11 **Surveyed:** 4

Conditions: PCI: 63 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 1 **Type:** R **Area:** 4410.00 SqFt **PCI:** 62

Sample Comments:

48 LONGITUDINAL/TRANSVERSE L 877.00 Ft
CRACKING
57 WEATHERING L 4410.00 SqFt

Sample Number: 10 **Type:** R **Area:** 5250.00 SqFt **PCI:** 62

Sample Comments:

48 LONGITUDINAL/TRANSVERSE L 715.00 Ft
CRACKING
52 RAVELING L 263.00 SqFt
57 WEATHERING L 4987.00 SqFt

Sample Number: 3 **Type:** R **Area:** 4162.00 SqFt **PCI:** 60

Sample Comments:

48 LONGITUDINAL/TRANSVERSE L 693.00 Ft
CRACKING
52 RAVELING L 208.00 SqFt
57 WEATHERING L 3954.00 SqFt

Sample Number: 7 **Type:** R **Area:** 5250.00 SqFt **PCI:** 66

Sample Comments:

48 LONGITUDINAL/TRANSVERSE L 570.00 Ft
CRACKING
52 RAVELING L 158.00 SqFt
57 WEATHERING L 5092.00 SqFt



Network: GMU **Name:** Greenville Downtown Airport

Branch: TW G **Name:** TAXIWAY G **Use:** TAXIWAY **Area:** 101,453 SqFt

Section: 60 of 6 **From:** - **To:** - **Last Const.:** 8/1/1989

Surface: AC **Family:** SC II-TW-TL-AC **Zone:** **Category:** G **Rank:** P

Area: 21,259 SqFt **Length:** 605 Ft **Width:** 35 Ft

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

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

Section Comments:

Work Date: 8/1/1989 **Work Type:** Surface Course - AC (Layer Construct) **Code:** SU-AC **Is Major M&R:** False

Work Date: 8/1/1989 **Work Type:** Base Course - Aggregate **Code:** BA-AG **Is Major M&R:** False

Work Date: 8/1/1989 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 6/1/2009 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 6/1/2009 **Work Type:** Surface Seal - Rejuvenating **Code:** SS-RE **Is Major M&R:** False

Last Insp. Date: 10/12/2021 **TotalSamples:** 4 **Surveyed:** 1

Conditions: PCI: 56

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 5250.00 SqFt **PCI:** 56

Sample Comments:

48 L & T CR L 822.00 Ft
52 RAVELING L 262.00 SqFt
56 SWELLING L 250.00 SqFt
57 WEATHERING L 4988.00 SqFt





Kimley»»Horn