

ORT CTAF 123.6

ORT FSS 123.6 122.2 122.65

NORTHWAY (ORT)

ELEVATION 1716

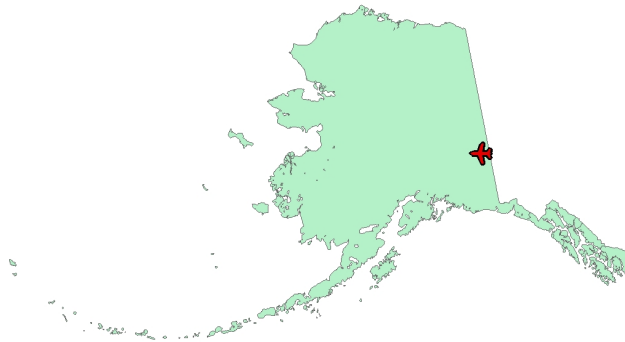
N62 57.68/W141 55.75

Photo Date June 1993

Data Date January 1998



NORTHWAY AIRPORT



Alaska Airport Pavement Inspection Report

Published July 2022

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Branch Condition Report

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Pavement Database: StatewidePaverData

Branch ID	Number of Sections	Sum Section Length (Ft)	Avg Section Width (Ft)	True Area (SqFt)	Use	Average PCI	Standard Deviation PCI	Weighted Average PCI
0100	1	240.00	53.00	20,596.00	TAXIWAY	28.10	0.00	28.10
0200	1	240.00	53.00	19,618.00	TAXIWAY	39.20	0.00	39.20
0300	1	1,200.00	50.00	60,026.00	TAXIWAY	46.80	0.00	46.80
4100	1	1,200.00	127.00	185,318.00	APRON	49.40	0.00	49.40
6100	1	5,100.00	100.00	509,256.00	RUNWAY	37.70	0.00	37.70

7/13/2022

Branch Condition Report

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Pavement Database: StatewidePaverData

Use Category	Number of Sections	Total Area (SqFt)	Arithmetic Average PCI	Average STD PCI	Weighted Average PCI
APRON	1	185,318.00	49.40	0.00	49.40
RUNWAY	1	509,256.00	37.70	0.00	37.70
TAXIWAY	3	100,240.00	38.03	7.68	41.47
ALL	5	794,814.00	40.24	7.51	40.90

*Pavement Database: StatewidePaverData**NetworkId: Northway*

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
0100	0100-01	9/1/2009	AAC	TAXIWAY	A	0	20,596.00	7/5/2022	13	28.1
0200	0200-01	9/1/2009	AAC	TAXIWAY	A	0	19,618.00	7/5/2022	13	39.2
0300	0300-01	9/1/2009	AAC	TAXIWAY	A	0	60,026.00	7/5/2022	13	46.8
4100	4100-01	9/1/2009	AAC	APRON	A	0	185,318.00	7/5/2022	13	49.4
6100	6100-01	9/1/2009	AAC	RUNWAY	A	0	509,256.00	7/5/2022	13	37.7

Pavement Database: StatewidePaverData

Age Category	Average Age at Inspection	Total Area (SqFt)	Number of Sections	Arithmetic Average PCI	Standard Deviation PCI	Weighted Average PCI
11-15	13	794,814.00	5	40.24	7.51	40.90
ALL	13	794,814.00	5	40.24	7.51	40.90

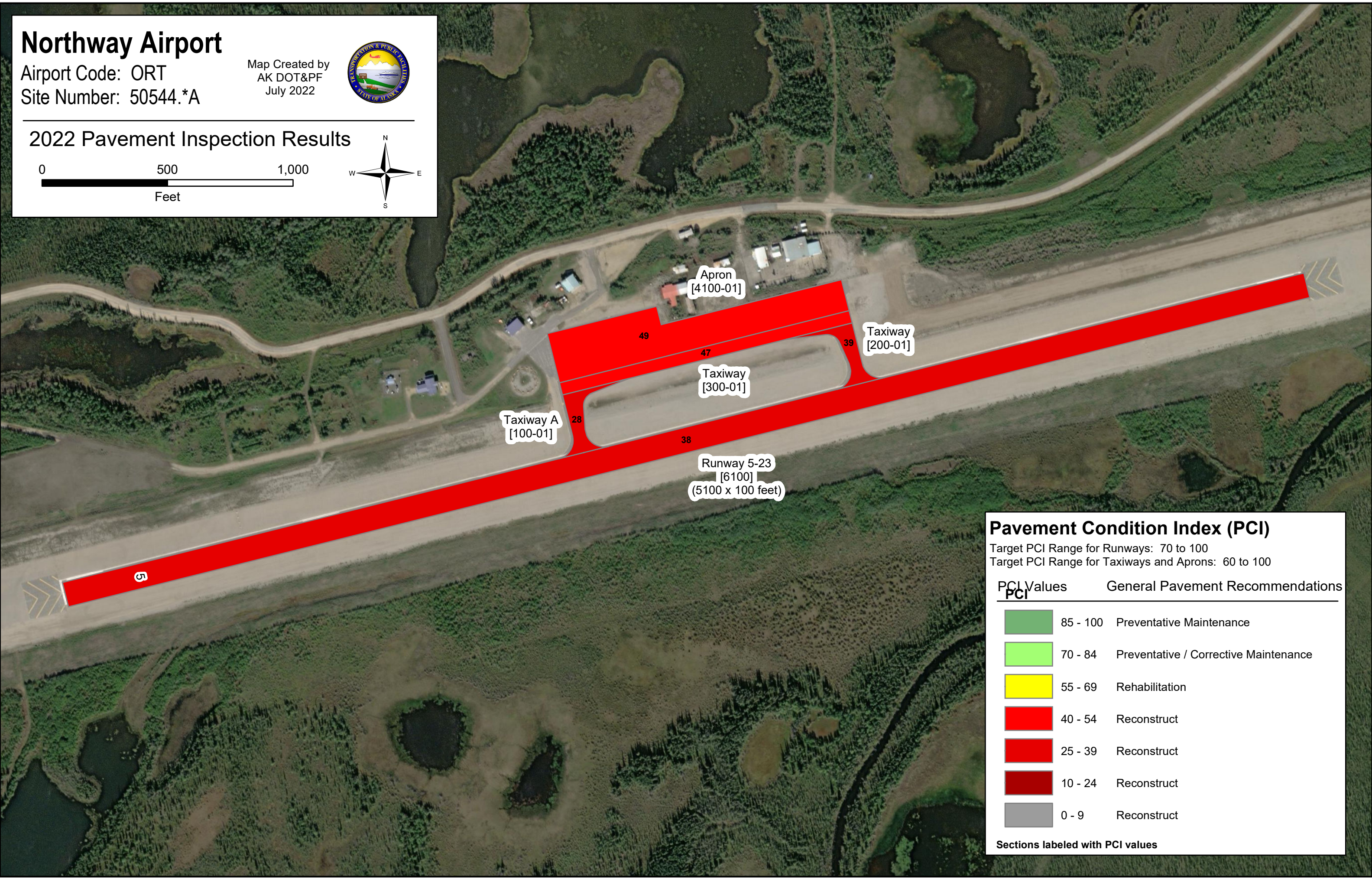
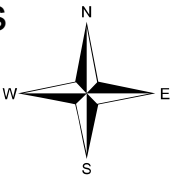
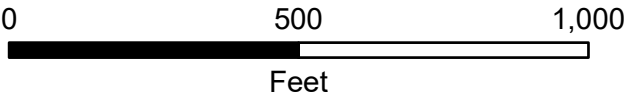
Northway Airport

Airport Code: ORT
Site Number: 50544.*A

Map Created by
AK DOT&PF
July 2022



2022 Pavement Inspection Results



Pavement Condition Index (PCI)

Target PCI Range for Runways: 70 to 100
Target PCI Range for Taxiways and Aprons: 60 to 100

PCI Values	General Pavement Recommendations	
85 - 100	Preventative Maintenance	
70 - 84	Preventative / Corrective Maintenance	
55 - 69	Rehabilitation	
40 - 54	Reconstruct	
25 - 39	Reconstruct	
10 - 24	Reconstruct	
0 - 9	Reconstruct	

Sections labeled with PCI values

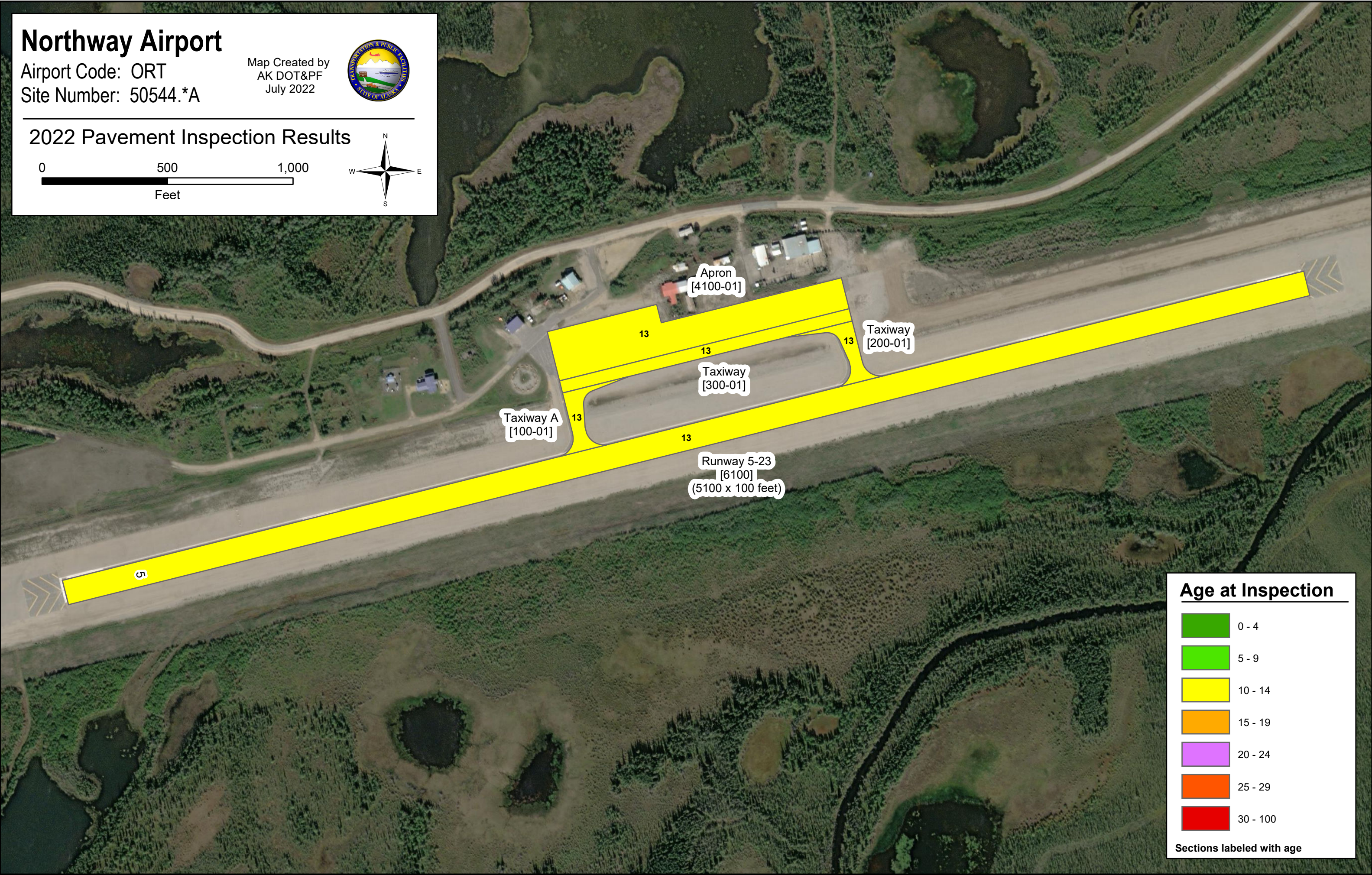
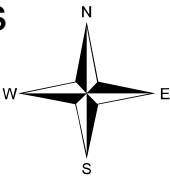
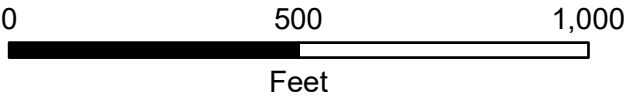
Northway Airport

Airport Code: ORT
Site Number: 50544.*A

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July 2022



2022 Pavement Inspection Results



Age at Inspection

	0 - 4
	5 - 9
	10 - 14
	15 - 19
	20 - 24
	25 - 29
	30 - 100

Sections labeled with age

