

CURRENT 2024 PAVEMENT CONDITION INDEX

-	inch D	Section ID	Branch Name	Surface Type	Section Area (SF)	Approx. Age at Inspection	Last Major Work Date	Last Inspection Date	Pavement Condition Index	PCI Category
RV	V15	02	Runway 15-33	AC	375,000	23.3	8/1/2001	10/1/2024	81	Satisfactory
RV	V05	11	Runway 05-23	AAC	198,000	23.3	8/1/2001	10/1/2024	83	Satisfactory
RV	V05	12	Runway 05-23	AC	24,000	23.3	8/1/2001	10/1/2024	84	Satisfactory
Т	W	01	Taxiway	AC	38,760	23.3	8/1/2001	10/1/2024	82	Satisfactory
Т	W	02	Taxiway	AC	35,560	23.3	8/1/2001	10/1/2024	89	Good
А	ŀΡ	01	Apron	AC	46,336	23.3	8/1/2001	10/1/2024	83	Satisfactory

AIRFIELD PAVEMENT WORK HISTORY

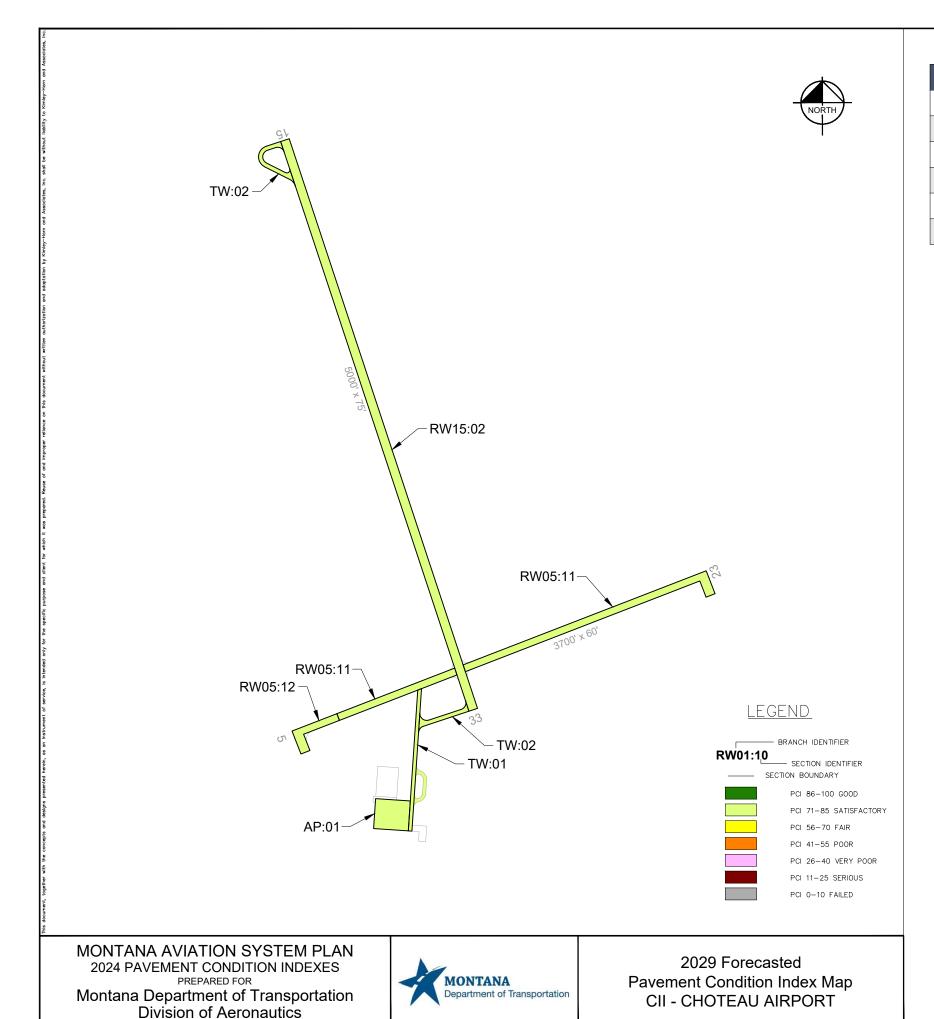
- ADAP-01, P-216 COLD MIX ASPHALT
- AIP-003-2001, RECONSTRUCT (RW14:11), EXTEND (RW05:12) RUNWAY 5/23; CONSTRUCT RUNWAY 14/32 (RW14:12), TURNAROUND (TW:02); RECONSTRUCT PORTION OF TAXIWAY A (TW:01); CONSTRUCT TAXIWAY B (TW:02); RECONSTRUCT
- AIP-006-2007, CRACK SEAL, FOG SEAL, AND REMARK PAVEMENTS.
 AIP-007-2013, CRACK SEAL, FOG SEAL, AND REMARK PAVEMENTS.
- 5. AIP-017-2024, CRACK SEAL, SURFACE SEAL, AND REMARK PAVEMENTS. [INSPECTED AFTER MAINTENANCE PROJECT]

MONTANA AVIATION SYSTEM PLAN 2024 PAVEMENT CONDITION INDEXES
PREPARED FOR

Montana Department of Transportation Division of Aeronautics

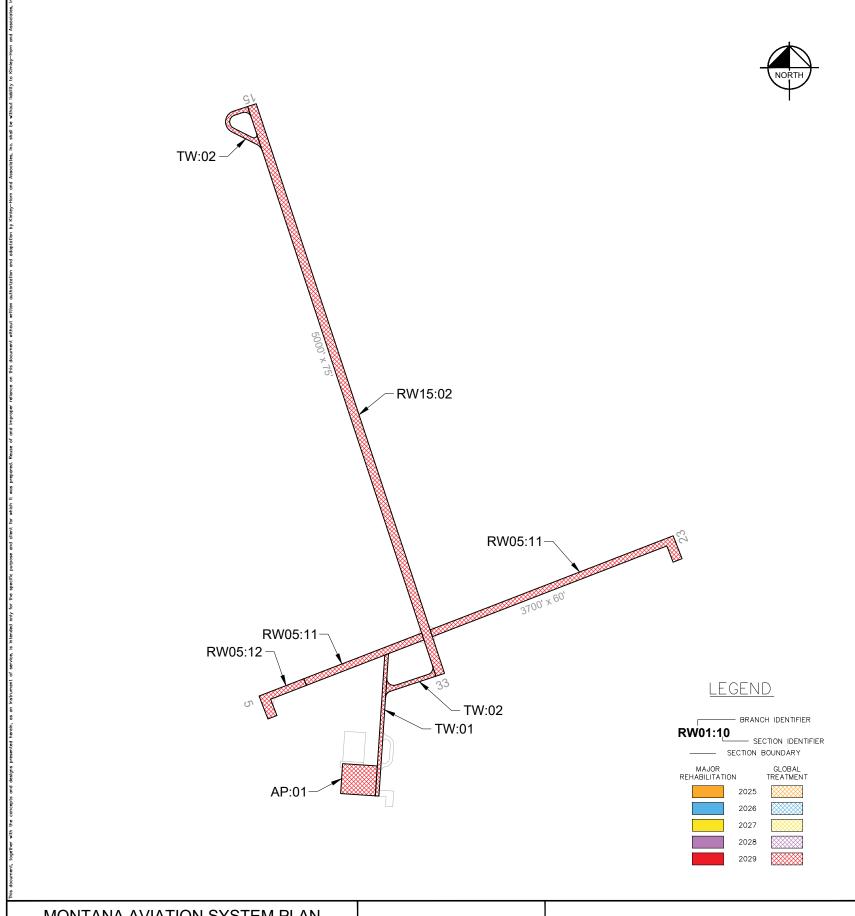


2024 Pavement Condition Index Map CII - CHOTEAU AIRPORT



FORECASTED PAVEMENT CONDITION INDEX

Branch ID	Section ID	Surface Type	Current PCI (2024)	2025	2026	2027	2028	2029
RW15	02	AC	81	81	79	78	78	77
RW05	11	AAC	83	83	81	80	79	78
RW05	12	AC	84	84	82	81	79	78
TW	01	AC	82	82	80	79	78	76
TW	02	AC	89	88	86	84	83	81
AP	01	AC	83	83	81	79	77	76



MONTANA AVIATION SYSTEM PLAN 2024 PAVEMENT CONDITION INDEXES PREPARED FOR

Montana Department of Transportation
Division of Aeronautics



5-Year Maintenance and Rehabilitation Map
CII - CHOTEAU AIRPORT

5-YEAR PAVEMENT NEEDS BY SECTION

Year	Branch ID	Section ID	Surface Type	Section Area (SF)	PCI at Treatment	Recommended Treatment	Treatment Category
2029	RW15	02	AC	375,000	77	Crack Seal and Seal Coat	Global Treatment
2029	RW05	11	AAC	198,000	78	Crack Seal and Seal Coat	Global Treatment
2029	RW05	12	AC	24,000	78	Crack Seal and Seal Coat	Global Treatment
2029	TW	01	AC	38,760	76	Crack Seal and Seal Coat	Global Treatment
2029	TW	02	AC	35,560	81	Crack Seal and Seal Coat	Global Treatment
2029	AP	01	AC	46,336	76	Crack Seal and Seal Coat	Global Treatment

Runway



RW05-12-03: L&T Cracking



RW15-02-20: L&T Cracking



Taxiway



TW-01-01: Overview



TW-02-04: L&T Cracking



Apron



AP-01-06: Overview



AP-01-14: Overview



Re-Inspection Report

MDT SASP 2024

48

L & T CR

Generated Date 1/7/2025 Page 1 of 6

Generated Date	1///2025				
Network: CII		Name:	Choteau Airport		
Branch: AP	Name:	Apron	Use:	APRON A	Area: 46,336 SqFt
Section: 01	of 1	From: SOUTHER	LY END OF APRON	To: NORTH 25	6' Last Const.: 8/1/20
Surface: AC	Family: _MDT2024 - A	AP AC Zone:	CHOT	Category: D	Rank: P
Area: 46,33	6 SqFt Length:	181 Ft	Width:	256 Ft	
Slabs:	Slab Length:	Ft Sla	ab Width:	Ft	Joint Length: Ft
Shoulder:	Street Type: ACN	Gr	rade: 0		Lanes: 0
Section Comments:					
Work Date: 8/15/1977	Work Type: New	Construction - Initial	Co	ode: NU-IN	Is Major M&R: True
Work Date: 8/1/2001	Work Type: Com	plete Reconstruction -	AC Co	ode: CR-AC	Is Major M&R: True
Work Date: 10/1/2024	Work Type: Surf	ace Seal	Co	ode: SS-LO	Is Major M&R: False
Work Date: 10/1/2024	Work Type: Crac	k Sealing - AC	Co	ode: CS-AC	Is Major M&R: False
Last Insp. Date: 10/1/2024	4 TotalS	amples: 15	Surveye	d: 5	
Conditions: PCI: 83					
Inspection Comments:					
Sample Number: 04	Type: R	Area:	4650.00 SqFt	PCI: 77	
Sample Comments:					
48 L & T CR	L	453.00 Ft			
Sample Number: 06	Type: R	Area:	4650.00 SqFt	PCI: 82	
Sample Comments:					
48 L & T CR	L	318.00 Ft			
Sample Number: 10	Type: R	Area:	4650.00 SqFt	PCI: 87	
Sample Comments:					
48 L & T CR	L	205.00 Ft			
Sample Number: 12	Type: R	Area:	4650.00 SqFt	PCI: 85	
Sample Comments:					
48 L & T CR	L	245.00 Ft			
Sample Number: 14	Type: R	Area:	4650.00 SqFt	PCI: 86	

L

209.00 Ft

Network: CII			Name	: Chotes	au Airport				
Branch: RW05	N	lame:	Runway 05-23		Use:	RUNWAY	Area:	222,00) SqFt
Section: 11	of 2	Fro	m: STA 17+0	00		To: STA 5	50+00	Las	t Const.: 8/1/2001
Surface: AAC	Family: _MD	T2024 - RW	AC AAC Zone:			Category: I)	Rai	nk: P
Area: 198,00	00 SqFt	Length:	3,300 Ft	•	Vidth:	60 Ft			
Slabs:	Slab Length:		Ft S	lab Width:		Ft	J	oint Length:	Ft
Shoulder:	Street Type:	ACR	(Grade: 0			L	anes: 0	
Section Comments:									
Work Date: 8/1/1977	Work Ty	pe: New Co	nstruction - Initial		Code	e: NU-IN		Is Major M&R:	True
Work Date: 8/1/2001	Work Ty	pe: Surface	Reconstruction - A	AC	Code	e: SR-AC		Is Major M&R	True
Work Date: 8/1/2001	Work Ty	pe: Cold Mi	lling		Code	e: MI-CO		Is Major M&R	False
Work Date: 10/1/2024	Work Ty	pe: Crack Se	ealing - AC		Code	e: CS-AC		Is Major M&R	False
Work Date: 10/1/2024	Work Ty	pe: Surface	Seal		Code	e: SS-LO		Is Major M&R	False
Last Insp. Date: 10/1/2024	4	TotalSam	ples: 37		Surveyed:	6			
Conditions: PCI: 83									
Inspection Comments:									
Sample Number: 01	Type:	R	Area:	5100.0	0 SqFt	PCI:	81		
Sample Comments:									
48 L & T CR	L		363.00 Ft						
Sample Number: 07	Type:	R	Area:	5100.0	0 SqFt	PCI:	82		
Sample Comments:									
48 L & T CR	L		340.00 Ft						
Sample Number: 17	Type:	R	Area:	5100.0	0 SqFt	PCI:	85		
Sample Comments:									
48 L & T CR	L		261.00 Ft						
Sample Number: 22	Type:	R	Area:	5100.0	0 SqFt	PCI:	84		
Sample Comments:	••				-				
48 L & T CR	L		291.00 Ft						
Sample Number: 28	Type:	R	Area:	5100.0	0 SqFt	PCI:	85		
Sample Comments:					-				
48 L & T CR	L		265.00 Ft						
Sample Number: 35	Type:	R	Area:	5100.0	0 SqFt	PCI:	84		
_	* *								

L 280.00 Ft

L & T CR

Network: CII			Name	: Cho	teau Airport				
Branch: RW05		Name:	Runway 05-23		Use:	RUNWAY	Are	ea: 222,0	000 SqFt
Section: 12	of 2]	From: STA 13+	00		To: ST	A 17+00	L	ast Const.: 8/1/20
Surface: AC I	Family: _MI	DT2024 - I	RW AC AAC Zone:	:		Category	: D	R	ank: P
Area: 24,000	SqFt	Length:	400 Ft		Width:	60	Ft		
Slabs:	Slab Length:		Ft S	Slab Width:		Ft		Joint Length:	Ft
Shoulder:	Street Type:	ACR		Grade: 0				Lanes: 0	
Section Comments:									
Work Date: 8/1/2001	Work T	ype: New	Construction - Initia	1	Co	ode: NU-IN		Is Major M&	R: True
Work Date: 10/1/2024	Work T	ype: Surfa	ace Seal		Co	ode: SS-LO		Is Major M&	R: False
Work Date: 10/1/2024	Work T	ype: Crac	k Sealing - AC		Co	ode: CS-AC		Is Major M&	R: False
Last Insp. Date: 10/1/2024		TotalS	amples: 5		Surveyed	l : 4			
Conditions: PCI: 84									
nspection Comments:									
Sample Number: 02	Туре:	R	Area:	4800	0.00 SqFt	PCI	: 84		
Sample Comments:									
18 L & T CR	L	_	267.00 Ft						
Sample Number: 03	Type:	R	Area:	4800	0.00 SqFt	PCI	: 85		
Sample Comments:									
18 L & T CR	L	_	240.00 Ft						
Sample Number: 04	Type:	R	Area:	4800	0.00 SqFt	PCI	: 80		
Sample Comments:									
DEPRESSION L&TCR	N L		6.00 SqFt 240.00 Ft						
Sample Number: 05	Type:	R	Area:	4800	0.00 SqFt	PCI	: 86		

L 219.00 Ft

Network: CII			Nan	ne: Cho	teau Airport					
Branch: RW15	N	Name:	Runway 15-3	3	Use:	RUNWAY	Z Ar	ea: 37	5,000 SqFt	
Section: 02	of 1	Fr	om: Connec	ting TW (T-2)		To:	ughandle (T-	-2)	Last Const.:	8/1/200
Surface: AC	Family: _MD	T2024 - RV	W AC AAC Zon	e:		Catego	ory: D		Rank: P	
Area: 375,000	0 SqFt	Length:	5,000 I	⁷ t	Width:		75 Ft			
Slabs:	Slab Length:		Ft	Slab Width:		Ft		Joint Length:	F	t
Shoulder:	Street Type:	ACR		Grade: 0				Lanes: 0		
Section Comments:										
Work Date: 8/1/2001	Work Ty	pe: New C	Construction - Init	ial	C	ode: NU-II	N	Is Major M	&R: True	
Work Date: 10/1/2024	Work Ty	pe: Crack	Sealing - AC		C	ode: CS-A	C	Is Major M	&R: False	
Work Date: 10/1/2024	Work Ty	pe: Surfac	e Seal		C	ode: SS-LO)	Is Major M	&R: False	
Last Insp. Date: 10/1/2024		TotalSaı	mples: 77		Surveye	ed: 7				
Conditions: PCI: 81										
Inspection Comments:										
Sample Number: 05	Type:	R	Area:	4875	5.00 SqFt	P	CI: 87			
Sample Comments:										
48 L & T CR	L		211.00 Ft							
Sample Number: 20	Type:	R	Area:	4875	5.00 SqFt	P	CI: 83			
Sample Comments:										
48 L & T CR	L		290.00 Ft							
Sample Number: 30	Type:	R	Area:	4875	5.00 SqFt	P	CI: 78			
Sample Comments:										
48 L & T CR	L		308.00 Ft							
50 PATCHING	L		390.00 SqFt							
Sample Number: 41	Type:	R	Area:	4875	5.00 SqFt	P	CI: 79			
Sample Comments:										
48 L & T CR	L		268.00 Ft							
50 PATCHING Sample Number: 53	Type:	R	390.00 SqFt Area:	1974	5.00 SqFt	ъ	CI: 79			
Sample Number: 33	туре:	K	Area:	40/3	.oo sqrt	r	CI. /9			
48 L & T CR	L		262.00 Ft							
50 PATCHING	L		390.00 SqFt							
Sample Number: 65	Type:	R	Area:	4875	5.00 SqFt	P	CI: 77			
Sample Comments:										
48 L&TCR	L		333.00 Ft							
50 PATCHING	L		390.00 SqFt		.00 6 5		CI 06			
Sample Number: 77	Type:	R	Area:	4875	5.00 SqFt	P	CI: 86			

L 235.00 Ft

Network: CII		Name:	Choteau Airport		
Branch: TW	Name:	Taxiway	Use:	TAXIWAY	Area: 74,320 SqFt
Section: 01	of 2	From: RWY STA	13+50	To: APRON	Last Const.: 8/1/2
Surface: AC	Family: _MDT2024 - 7	TW AC Zone:	CHOT	Category: D	Rank: P
Area: 38,760	O SqFt Length:	1,292 Ft	Width:	30 Ft	
Slabs:	Slab Length:	Ft Sla	ab Width:	Ft	Joint Length: Ft
Shoulder:	Street Type: ACR	Gı	ade: 0		Lanes: 0
Section Comments:					
Work Date: 8/15/1977	Work Type: New	Construction - Initial	C	ode: NU-IN	Is Major M&R: True
Work Date: 8/1/2001	Work Type: Com	plete Reconstruction -	AC C	ode: CR-AC	Is Major M&R: True
Work Date: 10/1/2024	Work Type: Crac	k Sealing - AC	C	ode: CS-AC	Is Major M&R: False
Work Date: 10/1/2024	Work Type: Surfa	ace Seal	C	ode: SS-LO	Is Major M&R: False
Last Insp. Date: 10/1/2024	TotalS	amples: 7	Surveye	ed: 4	
Conditions: PCI: 82					
Inspection Comments:					
Sample Number: 01	Type: R	Area:	5100.00 SqFt	PCI: 75	
Sample Comments:					
48 L & T CR	L	398.00 Ft			
50 PATCHING	L	185.00 SqFt			
Sample Number: 03	Type: R	Area:	5100.00 SqFt	PCI: 89	
Sample Comments:					
48 L & T CR	L	173.00 Ft			
Sample Number: 05	Type: R	Area:	5100.00 SqFt	PCI: 82	
Sample Comments:					
48 L & T CR	L	334.00 Ft			
Sample Number: 07	Type: R	Area:	5100.00 SqFt	PCI: 81	
Sample Comments:					

48

L 369.00 Ft

Network: CII		Name:	Choteau Airport			
Branch: TW	Name:	Taxiway	Use:	TAXIWAY	Area:	74,320 SqFt
Section: 02	of 2	From: R-2		To: T-1 & JU	GHANDLE	Last Const.: 8/1/2001
Surface: AC	Family: _MDT2024 - 7	TW AC Zone:		Category: D		Rank: P
Area: 35,560	0 SqFt Length:	1,016 Ft	Width:	35 Ft		
Slabs:	Slab Length:	Ft S	ab Width:	Ft	Joint Length:	Ft
Shoulder:	Street Type: ACR	G	rade: 0		Lanes: 0	
Section Comments:						
Work Date: 8/1/2001	Work Type: New	Construction - Initial	Со	de: NU-IN	Is Major I	M&R: True
Work Date: 10/1/2024	Work Type: Crac	k Sealing - AC	Со	de: CS-AC	Is Major I	M&R: False
Work Date: 10/1/2024	Work Type: Surfa	ace Seal	Со	de: SS-LO	Is Major I	M&R: False
Last Insp. Date: 10/1/2024	TotalS	amples: 7	Surveyed	l: 4		
Conditions: PCI: 89						
Inspection Comments:						
Sample Number: 02	Type: R	Area:	5075.00 SqFt	PCI: 85		
-	Type: R	Area:	5075.00 SqFt	PCI: 85		
Sample Number: 02 Sample Comments: 48 L & T CR	Type: R	Area: 262.00 Ft	5075.00 SqFt	PCI: 85		
Sample Comments: 48 L & T CR	••		5075.00 SqFt 5075.00 SqFt	PCI: 85		
Sample Comments: 48 L & T CR Sample Number: 04	L	262.00 Ft	·			
Sample Comments: 48 L & T CR Sample Number: 04 Sample Comments:	L	262.00 Ft	·			
Sample Comments: 48 L & T CR Sample Number: 04 Sample Comments: 48 L & T CR	L Type: R	262.00 Ft Area:	·			
Sample Comments: 48 L & T CR Sample Number: 04 Sample Comments:	L Type: R	262.00 Ft Area: 122.00 Ft	5075.00 SqFt	PCI: 92		
Sample Comments: 48 L & T CR Sample Number: 04 Sample Comments: 48 L & T CR Sample Number: 06 Sample Comments:	L Type: R	262.00 Ft Area: 122.00 Ft	5075.00 SqFt	PCI: 92		
Sample Comments: 48 L & T CR Sample Number: 04 Sample Comments: 48 L & T CR Sample Number: 06 Sample Comments:	L Type: R L Type: R	262.00 Ft Area: 122.00 Ft Area:	5075.00 SqFt	PCI: 92		
Sample Comments: 48 L & T CR Sample Number: 04 Sample Comments: 48 L & T CR Sample Number: 06 Sample Comments: 48 L & T CR	L Type: R L Type: R	262.00 Ft Area: 122.00 Ft Area: 161.00 Ft	5075.00 SqFt 5075.00 SqFt	PCI: 92		