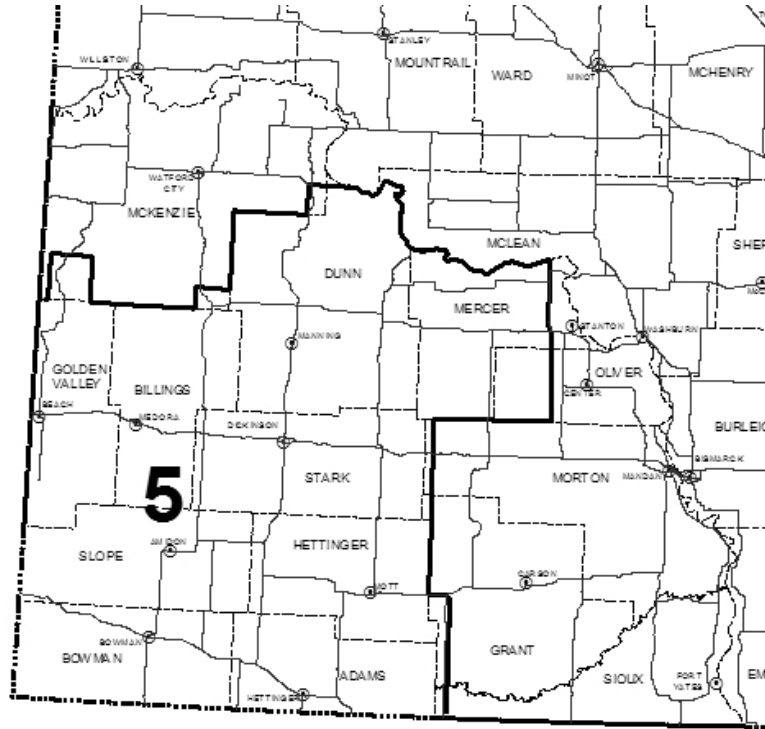


NORTH DAKOTA DEPARTMENT OF TRANSPORTATION

DICKINSON DISTRICT HIGHWAY INFORMATION 2024 Data



PREPARED BY

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INTRODUCTION

This report contains summary information of the pavement condition data collected in the fall of 2024. It is a compilation of information related to the pavement distress, IRI, traffic volumes, and construction history, of the North Dakota state highway system for the District referenced on the cover. Much of the data is presented in a more general form than its original source. While more detailed information can be obtained by going directly to individual files, this report provides an accurate overall picture of the state highway system for the referenced District. Similar books are available for the other 7 Districts.

PAVEMENT MANAGEMENT CONDITION RATINGS

Category	Distress	IRI (in/mile)	Rut (in)
Excellent	>=97	0-60	<0.25
Good	91-96	61-99	0.25-0.37
Fair	84-90	100-145	0.38-0.50
Poor	<84	>145	>0.50

DISTRESS SECTION RANKING

This section contains a ranking of all highway segments for the District sorted by distress score from worst to best. Automated "scoring" is done to arrive at a distress score. A distress score of 99 is the starting point and describes a pavement with no distresses. Deduct values are assigned to distresses and are subtracted from 99 to arrive at a distress score. The lower the distress score, the worse the pavement distress condition. Sections that were not scored will have a N/A in the distress score column.

IRI SECTION RANKING

This section contains the ranking of all highway segments for the District sorted by the International Roughness Index (IRI) from worst to best. The IRI is a measure of pavement smoothness that is calculated from the longitudinal profile of the roadway surface. The higher the IRI, the worse the pavement surface smoothness. Sections that were not scored will have a N/A in the IRI column. The IRI category ranges were modified in fall 2008.

MAINTENANCE SECTION RANKINGS

Due to software changes to the maintenance data system in 2004, we are not able to query this data at this time

MISCELLANEOUS INFORMATION

Starting with data collected in 2018, the distress scores were calculated with a new method. The changes to distress scoring were:

- Microsurface and Thin Lift Overlay projects are reset to a distress score of 99 (if no cracking is visible) rather than the previous method of being assigned a 6 point patch score.
- Distresses are based on the percent severity of each type of distress within each mile rather than the worst severity of each distress for each mile.

Starting in 2018, the faulting was collected using the 3D system on the data collection vehicle.

Starting in 2013, pavement distress data was collected using Pathway Service's 3D automated crack detection and analysis system. The automated 3D system scores the entire mile rather than the first tenth of a mile as previously scored. NDDOT's existing distress deduct values were used with the 3D system.

As stated previously, the IRI ranges were modified in fall 2008. The following chart shows the history of the IRI ranges, since there was also a revision to the IRI ranges in 2004. This is provided for informational purposes only. Any past IRI value can be compared to the current ranges.

Category	2003 & earlier IRI Ranges	2004-2007 IRI Ranges	Current IRI Ranges (adopted 2008)
Excellent	0-60	0-80	0-60
Good	61-95	81-129	61-99
Fair	96-132	130-177	100-145
Poor	>=133	>177	>145

The following scale is used to categorize average rut.

Category	Rut (in)
Excellent	<0.25
Good	0.25-0.37
Fair	0.38-0.50
Poor	>0.50

Average rut (inches) is calculated as the average of the raw rut data collected for the mile. The rut deduct used in the distress score is arrived at by a severity analysis. The category, from the rut scale above, with the worst 20% of the values is used to assign the deduct.

PRPI and Ride scores are listed in this document; however, pavement management is no longer using these measures to describe ride quality. Refer to the IRI score and the IRI ranges to describe ride quality.

On Line

All data found in this book is easily accessible and in more detail through the mainframe database. Contact the RIMS coordinator in your district or division or the Pavement Management Section of Planning/Asset Management Division if you need help in using the mainframe.

This document was created by the Planning/Asset Management Division's Pavement Management Section. Please forward any comments on this document to Stephanie Weigel, PE, at 328-2528 or by email at sjweigel@nd.gov. Further assistance pertaining to this document may also be obtained from Aaron Berger at 328-2411 or by email at aberger@nd.gov.

LEGENDS

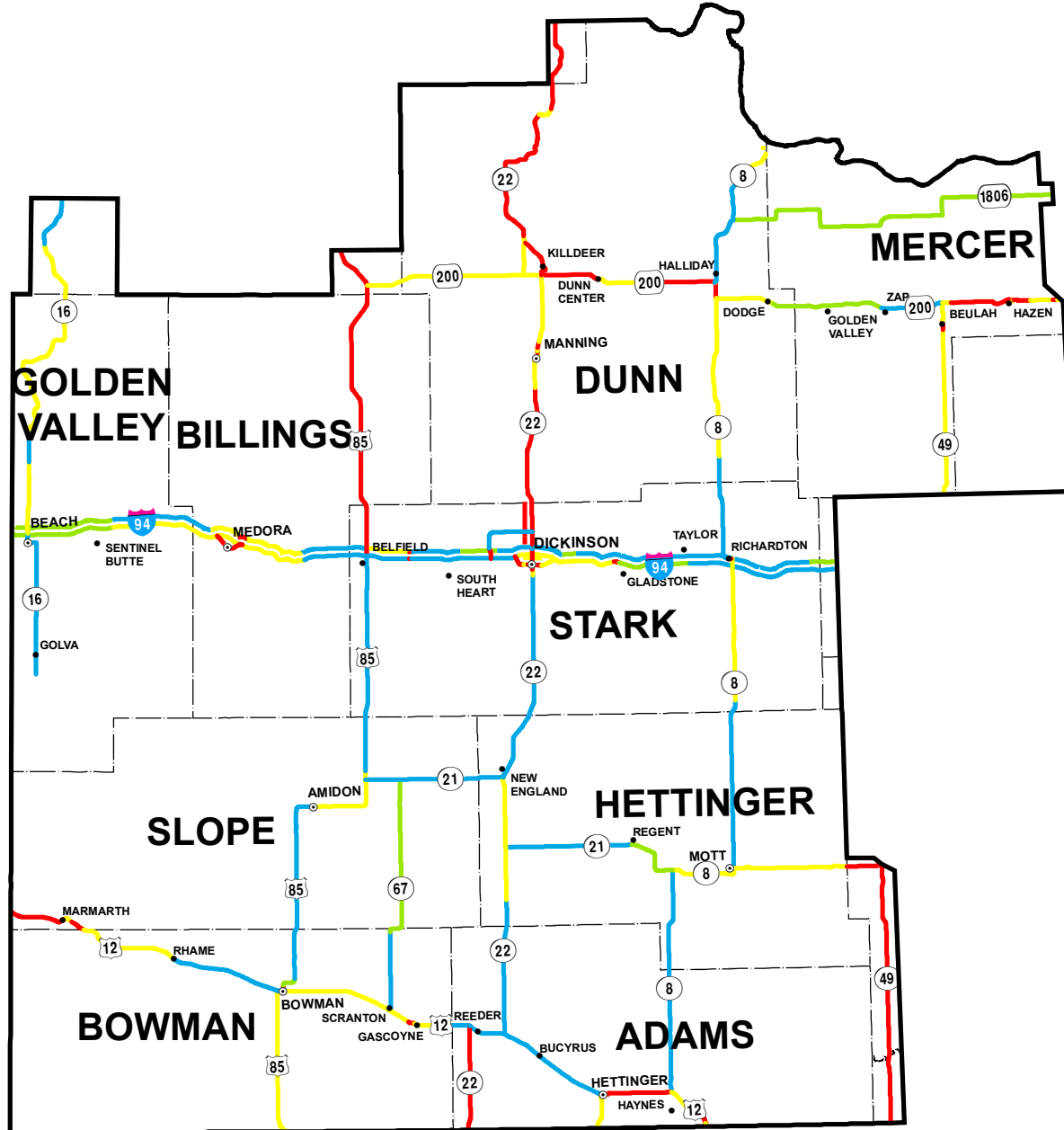
DISTRESS

DC=•D• CRACKING, **LJS**=LONGITUDINAL JOINT SPALLING, **LC**=LONGITUDINAL CRACKING, **TC**=TRANSVERSE CRACKING, **TCS**=TRANSVERSE CRACK SPALLING, **BP**=BITUMINOUS PATCHING, **CP**=CONCRETE PATCH DETERIORATION, **BU**=BLOW-UP REPAIRS, **AC**=ALLIGATOR CRACKING, **BLD**=BLEEDING, **BC**=BLOCK CRACKING, **RW**=RAVELING AND/OR WEATHERING, **RT**=RUTTING, **CB**=CORNER BREAKS, **BS**=BROKEN SLABS, **CP**=CONCRETE PATCH DETERIORATION, **FLT**=FAULTING,

MAINTENANCE

BPC=BLADE PATCHING COST, **HPC**=HAND PATCHING COST, **SPC**=SCOTCH PATCHING COST, **CPC**=CRACK POUR COST, **RFC**=RUBBER FILL COST, **SCC**=SEAL COAT COST, **SHC**=SHOULDER WORK COST, **CRC**=CONCRETE REPAIR COST, **RMC**=BITUMINOUS MILLING COST, **ROC**=ROUTINE ROADWAY OPERATIONS COST, **BOC**=CONTRACT BITUMINOUS OVERLAY COST.

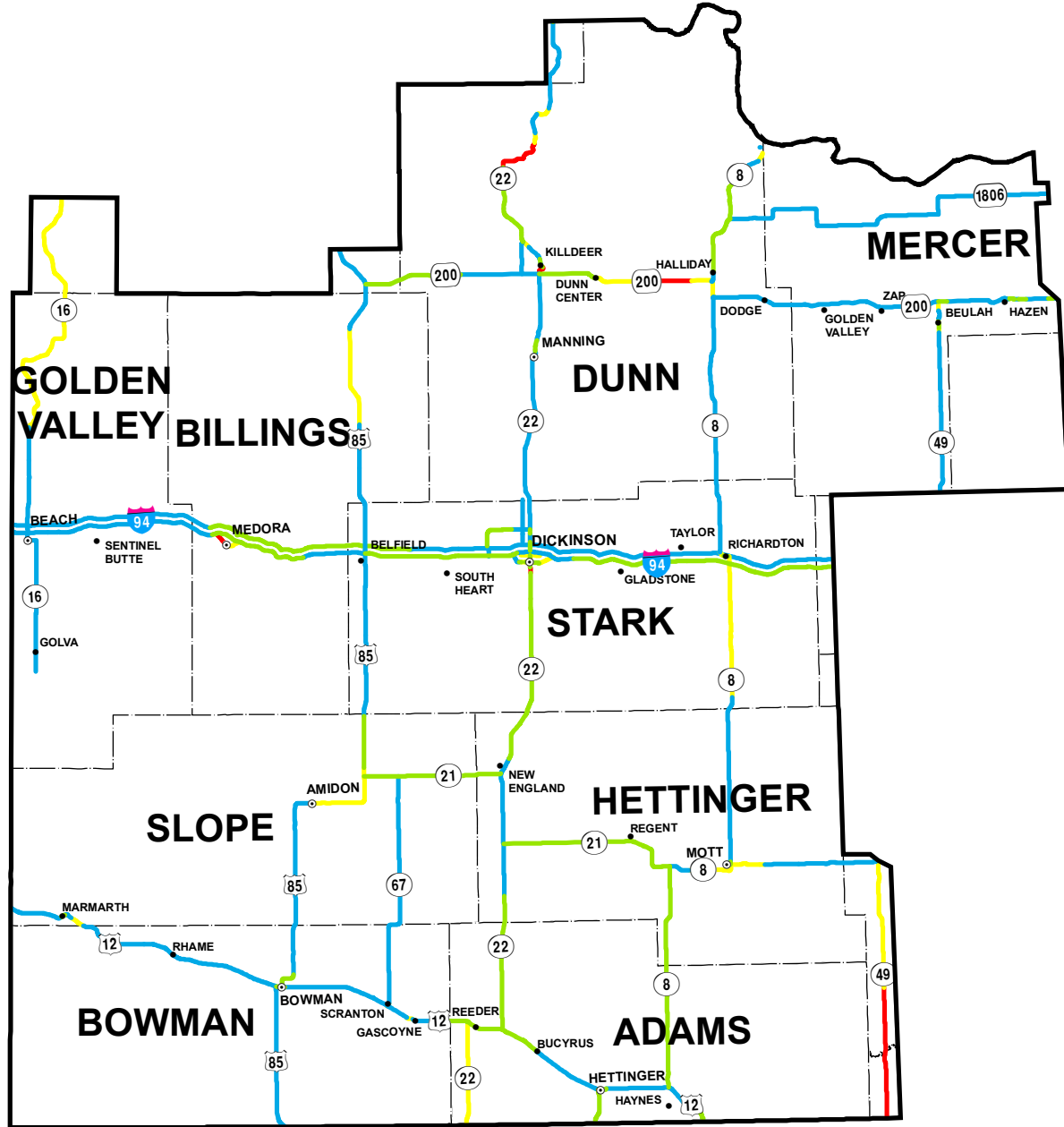
DICKINSON DISTRICT



2024 DISTRESS

- Green line => 97 EXCELLENT
- Blue line 91 - 96 GOOD
- Yellow line 84 - 90 FAIR
- Red line < 84 POOR

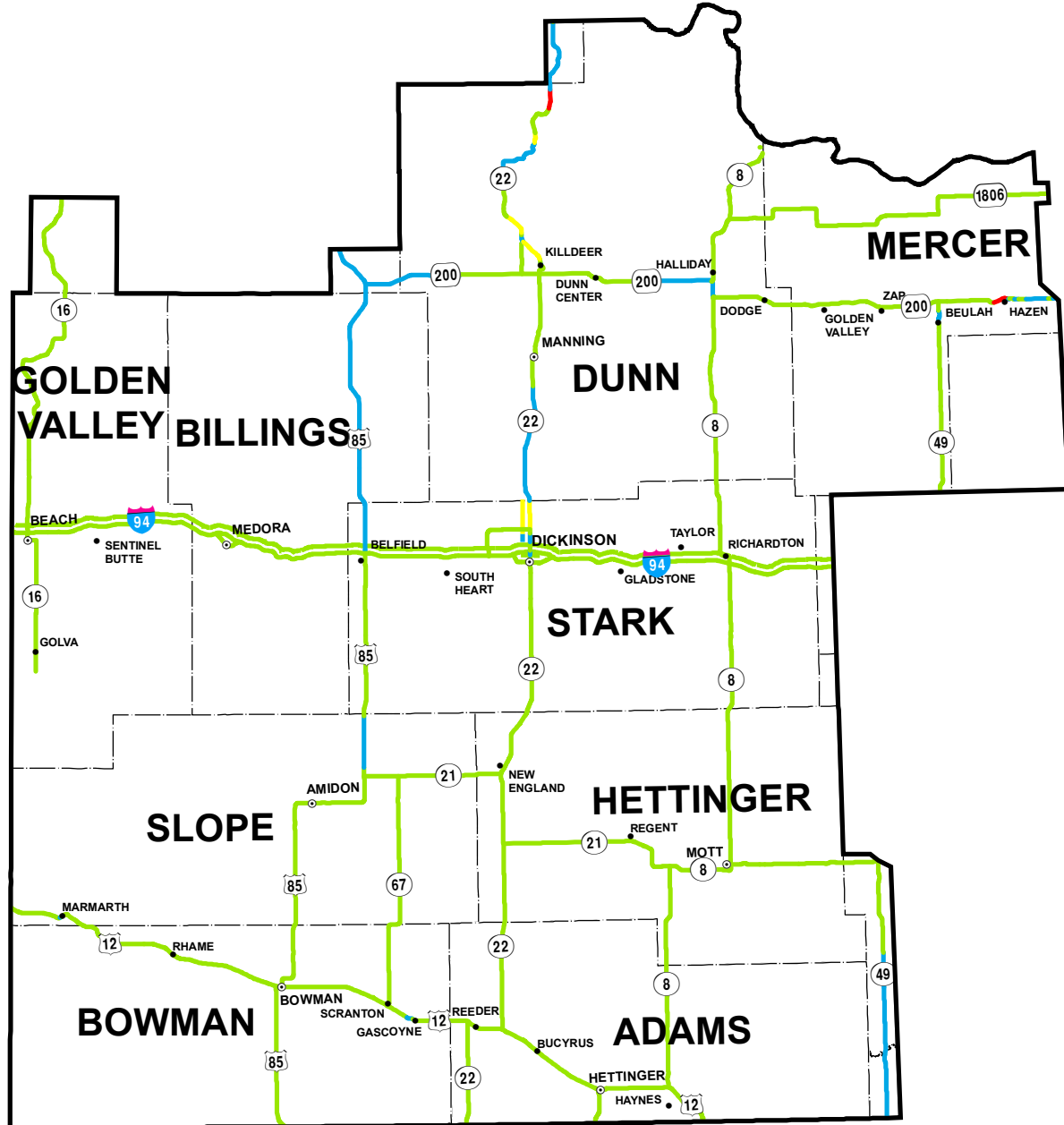
DICKINSON DISTRICT



2024 IRI

- 0 - 60, EXCELLENT
- 60.1 - 99, GOOD
- 99.1 - 145, FAIR
- > 145.1, POOR

DICKINSON DISTRICT



2024 RUT

- .02 TO .249 EXCELLENT
- .25 TO .379 GOOD
- .38 TO .509 FAIR
- > .51 POOR

PROJECT SPECIFIC CONSTRUCTION, TRAFFIC, PAVEMENT
DATA, AND PAVEMENT CONDITION DATA

The various fields of information and their sources are as follows:

D – District

HWY – Highway

S – Suffix (900 mileage will have a B here for business loop)

D – Direction

FROM REF PT – Reference point defining start of a segment

FROM OFFSET (MI) – Distance from a reference point, defining start of a segment

TO REF PT – Reference point defining end of a segment

TO OFFSET (MI) – Distance from a reference point, defining end of a segment

LENGTH – Length of a segment

LEFT SHLDR WIDTH – Left shoulder width

DRIVING LANE WIDTH – Driving lane width

RIGHT SHLDR WIDTH – Right shoulder width

SURF DPTH – Total pavement depth

BASE DPTH – Total base depth

GRAD WDTH – Graded width of section below base

FIN WDTH – Finished width of section below pavement

TAADT – Truck Annual Average Daily Traffic

AADT – Annual Average Daily Traffic

ESALS – Equivalent Single Axle Loads (18 kip)

PAV AGE – The number of years since last (20 year design life) rehab

EFF PAV AGE – The effective age of a pavement based on the design life of the last rehabilitation. See examples #1 and #2 on following pages.

LAST YEAR SEAL – The last year this segment was sealed

PVMT TYPE – Flex for asphalt, Concr for concrete, and Compo for composite pavement of asphalt over concrete or concrete over asphalt

PVMT DESC – If PVMT TPE is Flex then PVMT DESC will be asphalt, if PVMT TYPE is concr then PVMT DESC will either be CRCP or jointed, if PVMT TYPE is compo then PVMT DESC will be AOCRC (asphalt over CRCP), AOPJC (asphalt over jointed), AOB&S (asphalt over break and seat), AOC&S (asphalt over crack and seat), or PCCOA (concrete over asphalt)

HWY PTY SYS – RI (rural interstate), UI (urban interstate), RIC (rural interregional corridor), UIC (urban interregional corridor), RSC (rural state corridor), USC (urban state corridor), RCR (rural district corridor), UCR (urban district corridor), RCL (rural district collector), UCL (urban district collector), RCN (rural district collector on the National Highway System)

INTL CONS – Year of first construction

PREV CONS – Year of first rehabilitation

LTST CONS – Year of most recent rehabilitation

LTST REHAB – Type of latest rehabilitation (overlay, CPR, seal, etc...)

EXAMPLE # 1

All asphalt pavement life is based on a 20 year design. All concrete pavement life is based on a 30 year design life unless otherwise noted.

```

Aug 20,98      - HIGHWAY COMPONENTS INQUIRY -          1 more >
*PRIORITIES  *PROPOSED      ENGLISH          SEGMENT  *JUMP
HWY:   1  SUF:  DIR:  N  REG:  E  DIST:  2  LOC STATE LINE N TO JCT 11 W OF LUDDEN
FR DT3506 ***** NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS ***** DT3506M1 RFPT:
0.000 OFF: 0.0000 MI TO RFPT:  5.178 OFF: 0.0000 MI LEN:  5.1555 MI
LSHL  DRLN  RSHL  SURF BASE GRAD FIN  PVMT EFF LAST PVMT  PVMT  *PTY INTL  PREV LTST
WDTH  WDTH  WDTH  DPTH  DPTH  WDTH  WDTH  AGE AGE SEAL TYPE  DESC  SYS  CON  CONS  CONS
  2.0  24.0  2.0   3.5   6.0   38.0  28.0  35  35 1996 FLEX ASPHLT HL  1958 1963 1963
*DISTRESS: 80  *RIDE: 3.09  *ESALS: 78  *AADT: 415  *AVG RUT (IN): 0.15
7 OCCURS COMMENTS  LSHL RDWY  RSHL  *MAINT: 7.92 4YR MAINT: 2706.12
DPTH              WDTH  WDTH  WDTH              OIL/CON CLS      COST  DSN
(IN) COMPONENTS   (FT)  (FT)  (FT)              TYPE  AGG YEAR THOUS LFE _PCN SUB H
  GRADE              38.0
6.0 AGGREGATE BASE  34.0
1.5 HOT BIT PAVEMENT  28.0
2.0 HOT BIT PAVEMENT  24.0
DISTRICT CHIP SEAL  24.0
DRIVE SLOPE FLATTENING
CONTRACT CHIP SEAL  24.0
  
```

1. 20 - theoretical design life of asphalt
 -20 - Actual design life for component(2.0 hot bit pavement)

 0

2. 1963 - Initial construction year of pavement component
 - 0 - Remaining life(theoretical)

 1963

3. 1998 - Current year
 -1963 - Initial construction year of pavement component

 35 - Years old

4. This segment has had no subsequent treatments since its initial pavement component in 1963. Its pavement age is then the same as its effective pavement age.

EXAMPLE # 2

All asphalt pavement life is based on a 20 year design. All concrete pavement life is based on a 30 year design life unless otherwise noted.

```
DT3506 ***** NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS ***** DT3506M1
Aug 20,98 - HIGHWAY COMPONENTS INQUIRY - 1 more >
*PRIORITIES *PROPOSED ENGLISH SEGMENT *JUMP
HWY: 1 SUF: DIR: N REG: E DIST: 2 LOC JCT 1 W OF LUDDEN TO JCT 11 OAKES
FR RFPT: 5.178 OFF: 0.0000 MI TO RFPT: 14.933 OFF: 0.0000 MI LEN: 9.7521 MI
LSHL DRLN RSHL SURF BASE GRAD FIN PVMT EFF LAST PVMT PVMT *PTY INTL PREV LTST
WDTH WDTH WDTH DPTH DPTH WDTH WDTH AGE AGE SEAL TYPE DESC SYS CONS CONS CONS
5.0 24.0 5.0 3.5 6.0 38.0 34.0 35 13 1996 FLEX ASPHT HL 1959 1963 1995
*DISTRESS: 79 *RIDE: 3.10 *ESALS: 129 *AADT: 1109 *AVG RUT (IN) : 0.15
8 OCCURS LSHL RDWY RSHL *MAINT: 51.82 4YR MAINT: 3473.71
DPTH WDTH WDTH WDTH OIL/CON CLS COST DSN
(IN) COMPONENTS (FT) (FT) (FT) TYPE AGG YEAR THOUS LFE PCN SUB H
GRADE 38.0 1959 98
6.0 EMULSIFIED BASE 34.0 SS-1 1959 156
1.5 HOT BIT PAVEMENT 34.0 120-150 1963
2.0 HOT BIT PAVEMENT 24.0 120-150 1963 98 20
DISTRICT CHIP SEAL 24.0 AE-150S 1985 62
DRIVE SLOPE FLATTENING 1992 35
INT CONT PATCH-1.5" 24.0 120-150 1995 119 10
CONTRACT CHIP SEAL 4.0 MC-3000 1996 68
```

1. 20 - Theoretical design life
 -10 - Actual design life for component

 10

2. 1995 - Subsequent treatment that supercedes the initial 20 year design life component
 -10

 1985

3. 1998 - Current year
 -1985

 13 - Is the effective pavement age.

4. Since the subsequent treatment was not a 20 year design life treatment, the pavement age is not reset but, continues to be calculated from the original 20 year design life

Flexible Pavement Condition Rating Deduct Values

CONDITION		EXTENT				SEVERITY
CODE	NONE	<10%	10-30%	>30%	LENGTH	
ALLIGATOR CRACKING	0	3	6	9	HAIRLINE	
	AC	12	15	18	SPALLED & TIGHT	
		21	24	27	SPALLED & LOOSE	
BLEEDING	NONE	<10%	10-30%	>30%	LENGTH	
	0	1	2	3	OCCASIONAL SMALL PATCHES	
	BLD	4	5	6	WHEEL TRACKS SMOOTH	
7		8	9	LITTLE VISIBLE AGGREGATE		
LONGITUDINAL CRACKING	NONE	<1000'	1000'-2000'	>2000'	L.F. PER MILE	
	0	1	2	3	<1/4" WIDTH	
	LC	4	5	6	1/4-1"	
7		8	9	>1" AND/OR SPALLED		
TRANSVERSE CRACKING	NONE	<1000'	1000'-2000'	>2000'	L.F. PER MILE	
	0	1	2	3	<1/4" WIDTH	
	TC	4	5	6	1/4-1"	
7		8	9	>1" OR SPALLED OR		
BLOCK CRACKING	NONE	<10%	10-30%	>30%	LENGTH	
	0	1	2	3	<1/4" WIDTH	
	BC	4	5	6	1/4-1"	
7		8	9	>1" AND/OR SPALLED		
RAVELING AND/OR WEATHERING	NONE	<10%	10-30%	>30%	AREA OF SAMPLE	
	0	1	2	3	MINOR LOSS	
	RW	4	5	6	SOME SMALL HOLES / PITS	
7		8	9	HIGHLY PITTED / ROUGH		
BITUMINOUS PATCHING	NONE	< 5%	5-15%	>15%	AREA OF SAMPLE	
	0	2	4	6	GOOD CONDITION	
	BP	8	10	12	FAIR CONDITION	
14		16	18	POOR CONDITION		
RUTTING	< 1/4"	1/4-3/8"	3/8-1/2"	>1/2"	DEPTH SEVERITY CATEGORY WITH 20% TRIGGER	
	RT 0	6	14	27		

Continuous Reinforced Concrete Pavement Condition Rating Deduct Values

CONDITION	EXTENT				SEVERITY
	NONE	<10%	10-30%	>30%	#LENGTH
■D. CRACKING DC	0	2	4	6	<12" WIDTH
		8	10	12	12-14" WIDTH, MINOR SPALL
		14	16	18	>24" SPALL & LOOSE
	NONE	<10%	10-30%	>30%	LENGTH
LONGITUDINAL JOINT SPALLING LJS	0	1	2	3	<2" WIDTH
		4	5	6	2-6"
		7	8	9	> 6"
	NONE	<1000'	1000'-2000'	>2000'	L.F. PER MILE
LONGITUDINAL CRACKING LC	0	2	4	6	<1/4" WIDTH
		8	10	12	1/4-1"
		14	16	18	>1"
	NONE	<1000'	1000'-2000'	>2000'	L.F. PER MILE
TRANSVERSE CRACKING TC	0				
		4	5	6	1/4"-1" WIDTH
		7	8	9	>1"
	NONE	<10%	10-30%	>30%	#CRACKS
TRANSVERSE CRACK SPALLING TCS	0	1	2	3	MINOR SPALL < 3"
		4	5	6	ISOLATED SPALL > 3"
		7	8	9	SEVERE SPALL & FAULTED
	NONE	< 5%	5-15%	>15%	LENGTH
BITUMINOUS PATCHING BP	0	2	4	6	GOOD CONDITION
		8	10	12	FAIR CONDITION
		14	16	18	POOR CONDITION
	NONE	< 5%	5-15%	>15%	LENGTH
CONCRETE PATCH DETERIORATION CP	0	2	4	6	GOOD CONDITION
		8	10	12	FAIR CONDITION
		14	16	18	POOR CONDITION
		COUNT			# PER MILE
BLOW-UP REPAIRS	0	1	TO	6	COUNT X 3, MAX = 18

SURFACE DISTRESS SCORE RANGES

97.00- OR MORE	EXCELLENT
91.00-96.00	GOOD
84.00-90.00	FAIR
83.00- OR LESS	POOR

**Rigid (Jointed) Pavement
Condition Rating Deduct Values**

CONDITION		EXTENT				SEVERITY	
	CODE	NONE	<10%	10-30%	>30%	#JOINTS	
D. CRACKING	DC	0	2	4	6	<12" WIDTH	
			8	10	12	12-14" WIDTH, MINOR SPALL	
			14	16	18	>24" SPALL & LOOSE	
			COUNT				
CORNER BREAKS	CB	0	1	TO	99	<12" WIDTH	
		NONE	<10%	10-30%	>30%	LENGTH	
LONGITUDINAL JOINT SPALLING	LJS	0	1	2	3	<1" WIDTH	
			4	5	6	1-6"	
			7	8	9	> 6"	
		NONE	<10%	10-30%	>30%	PER MILE	
LONGITUDINAL CRACKING	LC	0	1	2	3	<1/4" WIDTH	
			4	5	6	1/4-1"	
			7	8	9	>1"	
		NONE	<10%	10-30%	>30%	PER MILE	
TRANSVERSE CRACKING	TC	0	1	2	3	<1/4" WIDTH	
			4	5	6	1/4-1"	
			7	8	9	>1"	
		NONE	<10%	10-30%	>30%	#JOINTS	
TRANSVERSE JOINT SPALLING	TJS	0	1	2	3	MINOR SPALL < 2"	
			4	5	6	ISOLATED SPALL > 2"	
			7	8	9	CRUSHED JOINT	
		NONE	< 5%	5-15%	>15%	SLABS	
BROKEN SLABS	BS	0	1	2	3	HAIRLINE CRACKS	
			4	5	6	INTERLOCKING PIECES	
			7	8	9	LOOSE PIECES	
		NONE	< 5%	5-15%	>15%	SLABS	
BITUMINOUS PATCHING	BP	0	1	2	3	GOOD CONDITION	
			4	5	6	FAIR CONDITION	
			7	8	9	POOR CONDITION	
		NONE	< 5%	5-15%	>15%	SLABS	
CONCRETE PATCH DETERIORATION	CP	0	1	2	3	GOOD CONDITION	
			4	5	6	FAIR CONDITION	
			7	8	9	POOR CONDITION	
		DENSITY	.06-.10	.11-.13	.14-.17	>.17"	SEVERITY AVERAGE INCHES PER MILE
FAULTING	FLT	16	1	2	4	6	
		28	1	3	5	7	
		40	1	4	6	8	
		46	2	4	6	8	
		52	2	5	7	9	
		64	2	6	8	10	
		76	3	7	9	11	
		125	4	7	9	11	
		174	5	8	10	12	
		380	6	8	10	12	
		587	7	9	11	12	
		793	8	9	11	12	
999	9	10	11	12			

**SEGMENT
RANKING
BASED ON**

2024 DATA

**AVERAGE
SEGMENT
DISTRESS
SCORES**

Dickinson District Segments Sorted by Distress (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
22	N	130.000	132.000	CLIMBING LANE TO S DUNN/MCKENZI	ASPHT	12	12	2013	59	0.52	84
22	N	944.000	945.518	WIDEN, MINE & BLEND SECTION #2	ASPHT	14	11	2024	60	0.47	114
22	S	74.000	78.108	33M ST SW_NORTH OF COUNTY LINE	ASPHT	13	13	2012	61	0.47	85
22	N	124.000	126.000	2 MILE S OF LOST BRIDGE TO BRIDGE	ASPHT	13	11	2024	61	0.40	144
22	S	73.000	74.000	DICKINSON TO 33M ST SW	ASPHT	1	1	2024	61	0.36	65
200	E	150.000	151.000	HAZEN BYPASS	ASPHT	14	14	2011	64	0.61	99
200	E	108.000	113.000	WERNER TO RP 113.000	ASPHT	40	21	2017	68	0.31	158
85	N	102.000	112.000	11 MI N GORHAM JCT TO GRASSY BUT	ASPHT	14	14	2013	70	0.29	99
22	N	942.000	944.000	REGRADE SECTION #1	ASPHT	14	11	2024	71	0.46	76
49	N	17.000	19.000	RP 17.000 TO RP 19.000	ASPHT	50	21	2017	71	0.34	139
22	N	126.000	128.000	LOST BR TO CLIMBING LANE SECTION	ASPHT	12	12	2013	72	0.21	91
22	N	110.000	113.000	WIDEN, MINE & BLEND SECTION #3	ASPHT	14	11	2024	72	0.41	56
22	N	73.000	74.000	DICK-29TH ST W TO 33M ST SW	ASPHT	1	1	2024	73	0.31	67
49	N	0.000	15.000	STATE LINE N TO RP 15.000	ASPHT	50	21	2017	73	0.32	234
85	N	76.000	82.000	BELFIELD N	ASPHT	24	22	2013	73	0.33	60
22	N	132.000	140.000	S DUNN/MCKENZIE CO LN N TO S JCT	ASPHT	12	12	2013	74	0.31	65
85	N	90.000	102.000	NEAR GORHAM JCT N 11 MILES	ASPHT	14	14	2011	74	0.32	130
22	N	941.000	942.000	KILLDEER-HIGH STR TO CITY LIMITS	ASPHT	21	11	2024	75	0.36	92
22	N	0.000	11.929	STATE LINE N TO JCT 12 REEDER	ASPHT	10	10	2015	76	0.23	108
12	E	74.000	81.540	HETTINGER TO JCT 8 HAYNES	ASPHT	24	23	2015	76	0.16	84
22	N	118.000	124.000	RPT 119 N TO 2 MI S IF LOST BRIDGE	ASPHT	13	11	2024	77	0.30	147

Dickinson District Segments Sorted by Distress (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
85	N	85.000	90.000	NEAR GORHAM JCT	ASPHT	24	22	2013	77	0.30	70
49	N	15.000	17.000	RP 15.000 TO RP 17.000	ASPHT	50	21	2017	77	0.25	135
200	E	113.000	117.262	RP 113.000 TO JCT 8	ASPHT	40	21	2017	77	0.28	135
22	N	77.000	87.000	STARK CO LN NORTH 10 MILES	ASPHT	12	12	2013	78	0.36	66
22	N	71.000	72.057	DICK-10TH ST W TO 14TH ST W	ASPHT	13	13	2024	78	0.28	108
22	N	70.882	71.000	DICK-VILLARD ST TO 7TH ST W	ASPHT	13	13	2024	78	0.31	158
94	E	901.000	903.448	MEDORA EAST TO I-94	ASPHT	30	29	2009	78	0.19	145
22	N	87.000	91.000	10 MILES N CO LN TO NEAR 17TH ST N	ASPHT	12	12	2013	78	0.32	63
12	E	7.000	9.000	MARMARTH EAST TO COUNTY LINE	ASPHT	14	14	2011	79	0.23	121
12	E	5.000	6.000	WEST OF MARMARTH_CITY SECTION	ASPHT	15	15	2010	79	0.28	106
22	N	74.623	77.000	DICKINSON N TO STARK CO LN	ASPHT	13	13	2012	80	0.37	73
200	E	144.000	150.000	1 MI E JCT 49 E TO HAZEN	ASPHT	16	16	2009	80	0.20	70
49	N	19.000	29.762	RPT 19.000 N TO JCT 21-NEW LEIPZIG	ASPHT	50	21	2017	81	0.19	131
22	N	940.466	941.000	JCT 200 TO KILLDEER	ASPHT	21	11	2024	81	0.22	188
94	E	900.000	901.000	I-94 E TO MEDORA	ASPHT	30	29	2009	81	0.19	168
85	N	75.762	76.000	BELFIELD N OF JCT I-94 & 85	ASPHT	32	22	2013	82	0.26	76
49	N	102.000	102.000	BEULAH 2ND ST NW TO 7TH ST NW	ASPHT	14	14	2011	82	0.29	101
22	N	920.000	921.000	DICKINSON NW BYPASS I-94 NORTH	ASPHT	10	10	2015	82	0.18	88
200	E	95.254	102.000	JCT 22 KILLDEER TO DUNN CENTER	ASPHT	8	8	2017	83	0.22	59
85	N	82.000	85.000	NORTH TO NEAR GORHAM JCT	ASPHT	24	22	2013	83	0.32	65
12	E	0.000	5.000	STATE LINE E TO 0.3 MI W MARMARTH	ASPHT	14	14	2011	83	0.23	73

Dickinson District Segments Sorted by Distress (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
200	E	152.000	153.000	EAST OF BNSF TO KNIFE RIVER	ASPHT	12	12	2013	83	0.30	85
12	E	49.000	49.000	.3 MI W MILW RR TO .3 MI E MILW RR	ASPHT	24	21	2017	83	0.30	107
94	E	903.603	904.000	DICK-W BUS LOOP (I-94 TO OLD 10)	ASPHT	30	18	2020	83	0.17	69
21	E	65.000	69.680	CO LN E TO JCT 49	ASPHT	22	15	2023	83	0.09	89
200	E	153.000	156.000	E OF KNIFE RIVER TO NEAR KINEMAN	ASPHT	12	12	2013	84	0.33	78
49	N	102.000	103.000	BEULAH 7TH ST NW N TO 22ND STREE	ASPHT	14	14	2011	84	0.25	99
85	N	0.000	16.461	STATE LINE N TO JCT 12 BOWMAN	ASPHT	12	12	2013	84	0.24	80
12	E	81.540	84.000	E JCT 8 HAYNES E TO JCT 11TH ST SE	ASPHT	24	23	2015	84	0.15	85
8	N	37.816	40.000	W JCT 21-W MOTT EAST 2.4 MILES	ASPHT	47	20	2015	84	0.18	92
22	N	128.000	130.000	CLIMBING LANE SECTION	ASPHT	12	12	2013	84	0.21	104
200	E	75.083	86.000	JCT 85 E TO 113TH AVE (CMC 1305)	ASPHT	9	9	2016	84	0.28	60
22	N	91.000	95.000	NEAR 17TH ST NW NORTH TO MANNIN	ASPHT	10	10	2015	85	0.15	60
94	E	905.000	905.000	DICKINSON-STATE AVE TO 11TH AVE	ASPHT	34	18	2020	85	0.12	123
12	E	87.000	87.470	APPR. .4 MI N-ND/SD BORDER.	ASPHT	24	20	2015	85	0.14	72
12	E	6.000	7.000	E MARMARTH EAST	ASPHT	14	14	2011	85	0.21	75
49	N	100.000	101.000	BEULAH	ASPHT	9	9	2016	85	0.21	113
200	E	151.000	152.000	EAST END OF HAZEN BYPASS	ASPHT	12	12	2013	85	0.34	135
200	E	102.000	108.000	DUNN CENTER EAST TO WERNER	ASPHT	67	21	2017	85	0.23	120
12	E	84.000	86.000	JCT 11TH ST SE TO NEAR JCT CMC 01	ASPHT	24	23	2015	85	0.18	95
200	E	157.000	157.781	KINEMAN CREEK TO JCT 200A	ASPHT	12	12	2013	85	0.28	83
49	N	92.000	100.000	10 MI N CO LN N TO BEULAH	ASPHT	9	9	2016	86	0.20	63

Dickinson District Segments Sorted by Distress (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
12	E	73.455	74.000	CITY OF HETTINGER	ASPHT	24	23	2015	86	0.15	90
49	N	103.000	104.407	BEULAH 22ND STREET N TO JCT ND 2	ASPHT	14	14	2011	86	0.19	102
8	N	72.000	80.312	START AT 72.5 TO N SIDE I-94 R/W	ASPHT	30	28	2010	86	0.08	105
200	E	143.511	144.000	JCT 49 EAST FOR 1 MILE	ASPHT	16	16	2009	86	0.17	58
12	E	46.000	49.000	SCRANTON TO GASCOYNE RR BRIDG	ASPHT	18	18	2017	86	0.23	71
200	E	86.000	95.254	CMC 1305 EAST TO JCT ND 22 KILLDE	ASPHT	9	9	2016	86	0.23	63
12	E	17.000	18.000	3 MI W OF RHAME E 1 MI	ASPHT	13	13	2012	86	0.19	64
12	E	49.000	54.000	.3 MI E MILW RR TO ADAMS CO LINE	ASPHT	18	18	2017	87	0.22	66
85	N	41.000	51.000	AMIDON N 9.7 MI	ASPHT	23	22	2016	87	0.24	106
21	E	52.635	56.000	JCT 8 AT MOTT EAST	ASPHT	22	15	2023	87	0.11	108
94	E	59.485	66.000	NEAR W DICK. INTR E TO MP 66.68	AOPJC	9	9	2016	87	0.22	68
94	E	11.000	23.000	E CAMEL HUMP DAM E TO NEAR MED	AOCRC	23	21	2017	87	0.19	73
12	E	18.000	20.000	2 MI W OF RHAME TO RHAME	ASPHT	13	13	2012	88	0.23	74
22	N	37.564	45.000	S JCT 21 N TO S OF N JCT 21	ASPHT	56	15	2020	88	0.13	66
8	N	40.000	45.583	2 MI E JCT 21 E TO MOTT	ASPHT	25	20	2015	88	0.15	115
16	N	89.000	95.000	ODLAND DAM NORTH 2 MILE	ASPHT	40	20	2018	89	0.17	109
8	N	0.000	4.035	STATE LINE N TO JCT 12-HETTINGER	ASPHT	41	16	2022	89	0.12	53
21	E	56.000	56.000	EAST OF MOTT	ASPHT	22	15	2023	89	0.09	106
22	N	105.710	109.518	KILLDEER BYPASS	JOINT	9	9	2016	89	-1.00	85
22	N	96.000	104.534	1 MI N MANNING N TO ND 200-KILLDEE	ASPHT	10	10	2015	89	0.15	69
22	N	31.000	37.564	3 MI N CO LN TO S JCT 21	ASPHT	56	15	2020	89	0.15	67

Dickinson District Segments Sorted by Distress (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
16	N	95.000	115.000	2 MI N BEAVER CR TO 5 MI N TROTTER	ASPHT	39	21	2017	89	0.17	110
49	N	82.000	92.000	MORTON CO LN N 10 MILES.	ASPHT	9	9	2016	89	0.14	60
8	N	64.000	72.000	CO LN N MOTT FOR 7.5 MILES	ASPHT	30	28	2010	89	0.08	101
94	W	905.050	907.058	DICKINSON BUSINESS LOOP	ASPHT	12	12	2020	89	0.08	129
8	N	130.000	131.000	N TWIN BUTTES N TO RESERVOIR	ASPHT	54	20	2018	89	0.12	140
8	N	127.000	130.000	NEAR TWIN BUTTES NORTH	ASPHT	54	20	2018	89	0.11	77
94	W	42.366	47.000	BELFIELD E TO ZENITH SEPERATION	AOCRC	22	19	2016	90	0.13	59
94	E	23.000	35.000	NEAR MEDORA E TO NEAR FRYBURG	AOCRC	23	20	2015	90	0.16	56
22	N	95.000	96.000	MANNING NORTH	ASPHT	10	10	2015	90	0.12	60
200	E	117.262	123.000	JCT 8 TO DODGE	ASPHT	40	17	2021	90	0.13	88
94	E	66.000	71.000	NEAR E DICK FROM MP 66.68 TO MP 7	AOPJC	9	9	2016	90	0.19	58
22	N	109.518	110.000	JCT ND 22 AND ND 22 B N OF KILLDEE	ASPHT	14	11	2024	90	0.26	53
21	E	60.000	65.000	BURT TO GRANT/HETTINGER CO LINE	ASPHT	22	15	2023	90	0.10	80
12	E	34.000	46.000	BOWMAN E TO SCRANTON	ASPHT	20	20	2017	90	0.19	68
8	N	80.312	81.000	JCT I-94 TO RICHARDTON	ASPHT	30	28	2010	90	0.14	120
94	W	23.000	35.000	NEAR MEDORA E TO NEAR FRYBURG	AOCRC	59	20	2015	90	0.13	55
8	N	93.000	112.215	12 MI N RICHARDTON TO S JCT 200	ASPHT	7	7	2018	90	0.09	67
16	N	77.000	85.000	I-94 N TO NEAR ODLAND DAM	ASPHT	46	20	2018	90	0.16	80
94	E	907.000	908.765	EAST BUSINESS LOOP-DICKINSON	ASPHT	4	4	2024	90	0.16	111
12	E	9.000	17.000	COUNTY LINE EAST TO 3 MI W OF RHA	ASPHT	13	13	2012	90	0.18	80
22	N	69.000	70.000	DICK-8TH ST SW TO HEART RIV BRIDG	ASPHT	21	14	2024	90	0.21	173

Dickinson District Segments Sorted by Distress (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
21	E	56.000	60.000	EAST OF MOTT TO BURT	ASPHT	22	15	2023	90	0.08	91
94	E	42.366	47.000	BELFIELD E TO ZENITH SEPERATION	AOCRC	22	19	2016	91	0.13	55
8	N	81.000	82.000	RICHARDTON W 0.6 MI	ASPHT	7	7	2018	91	0.13	114
16	N	62.000	76.000	GOLVA TO BEACH	ASPHT	46	17	2021	91	0.17	70
8	N	46.000	64.000	MOTT N TO 1.4 MI N HTTNR/STARK C.L	ASPHT	28	20	2015	91	0.13	81
8	N	45.583	46.000	MOTT CURB & GUTTER (5TH ST N)	ASPHT	28	20	2015	91	0.14	85
22	N	45.000	47.000	S OF N JCT 21 TO N OF NEW ENGLAN	ASPHT	56	15	2020	91	0.14	64
22	N	66.000	69.000	DICK AIRPORT TO DICK (GRADED SEC	ASPHT	27	13	2022	91	0.10	57
94	W	35.000	42.366	NEAR FRYBURG EAST TO BELFIELD	AOB&S	18	18	2017	91	0.08	55
94	E	35.000	42.366	NEAR FRYBURG EAST TO BELFIELD	AOB&S	18	18	2017	91	0.13	61
94	E	47.000	53.000	ZENITH SEPERATION TO SOUTH HEAR	AOCRC	22	19	2016	91	0.14	57
85	N	51.000	57.000	9.7 MI N AMIDON TO 0.25 MI S CO LN	ASPHT	6	6	2019	91	0.25	52
85	N	19.000	41.000	N BOWMAN N TO AMIDON	ASPHT	33	22	2016	91	0.16	76
94	W	47.000	53.000	ZENITH SEPERATION TO SOUTH HEAR	AOCRC	22	19	2016	91	0.11	64
22	N	921.000	925.000	DICKINSON NW BYPASS N OF I-94 NO	ASPHT	9	9	2016	92	0.18	59
85	N	66.000	75.762	APPROX 9.2 MI N CO LN N TO BELFIEL	ASPHT	32	19	2016	92	0.12	81
16	N	85.000	89.000	NEAR ODLAND DAM NORTH	ASPHT	40	20	2018	92	0.16	92
16	N	115.000	121.000	5 MI N TROTTERS N TO MCKENZIE HW	ASPHT	41	21	2017	92	0.16	105
94	E	87.000	94.000	NEAR YOUNGMANS BUTTE TO NEAR C	JOINT	16	16	2009	93	-1.00	52
12	E	33.207	34.000	BOWMAN MUNICIPAL	ASPHT	26	13	2022	93	0.12	55
94	W	11.000	23.000	E CAMEL HUMP DAM E TO NEAR MED	JOINT	9	9	2016	93	-1.00	91

Dickinson District Segments Sorted by Distress (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
94	W	66.000	71.000	NEAR DICKINSON TO NEAR GLADSTO	JOINT	13	13	2012	93	-1.00	85
8	N	123.000	127.000	RES BNDRY N TO NEAR TWIN BUTTES	ASPHT	5	5	2020	93	0.16	51
22	N	16.186	31.000	JCT US 12 N TO 3 MI N OF CO LINE	ASPHT	56	15	2020	93	0.14	59
8	N	82.000	93.000	JCT OLD 10 W RICHARDTON N 11.4 MI	ASPHT	7	7	2018	93	0.09	70
94	W	76.000	84.000	W OF TAYLOR EAST TO NEAR RICHA	JOINT	14	14	2011	93	-1.00	86
94	W	84.000	88.000	RICHARDTON E 3.115 MILES	JOINT	14	14	2011	93	-1.00	82
8	N	113.807	114.000	N JCT 200 THRU HALLIDAY	ASPHT	5	5	2020	93	0.15	77
67	N	0.000	0.000	JCT 12-SCRANTON MUNICIPAL SECTI	ASPHT	17	16	2022	94	0.10	106
85	N	17.265	17.265	BOWMAN-US 12 N TO 1ST ST	ASPHT	12	12	2022	94	0.09	90
94	E	94.000	97.188	NEAR MORTON CO LN E TO HEBRON	JOINT	16	16	2009	94	-1.00	49
22	N	925.000	927.751	DICKINSON NW BYPASS EAST TO ND	ASPHT	11	11	2014	94	0.17	93
94	W	71.000	76.000	NEAR GLADSTONE EAST TO W OF TA	JOINT	13	13	2012	94	-1.00	83
85	N	57.000	66.000	0.25 MI S CO LN N TO 9.2 MI N CO LN	ASPHT	31	19	2016	94	0.10	80
94	E	79.000	84.000	TAYLOR E TO RICHARDTON	AOPJC	26	20	2015	95	0.15	44
200	E	136.000	143.511	NEAR ZAP E TO JCT 49	ASPHT	68	17	2021	95	0.13	79
8	N	114.000	123.000	HALLIDAY N TO RES BNDRY	ASPHT	5	5	2020	95	0.15	40
94	E	53.000	59.485	NEAR SOUTH HEART TO NEAR W DIC	JOINT	17	13	2022	95	-1.00	46
12	E	54.000	64.000	W ADAMS CO LINE TO BUCYRUS	ASPHT	18	16	2022	95	0.13	52
22	N	47.000	54.000	N ENG N TO ARPT (WIDENED SECTIO	ASPHT	27	13	2022	95	0.10	38
21	E	0.000	15.775	JCT 85 TO JCT 22-NEW ENGLAND	ASPHT	70	14	2021	95	0.17	58
22	N	65.000	66.000	DICKINSON AIRPORT N TO DICKINSON	ASPHT	27	13	2022	95	0.10	38

Dickinson District Segments Sorted by Distress (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
22	N	54.000	65.000	N ENG N TO DICK ARPT (GRADED SEC	ASPHT	27	13	2022	95	0.11	38
12	E	64.000	73.455	BUCYRUS TO HETTINGER	ASPHT	18	16	2022	96	0.13	61
94	W	57.000	65.000	EAST DICKINSON INTERCHANGE	JOINT	19	13	2022	96	-1.00	69
67	N	0.000	9.000	SCRANTON N TO 133RD AVE	ASPHT	42	16	2022	96	0.10	63
12	E	20.000	33.207	RHAME TO BOWMAN	ASPHT	26	16	2022	96	0.11	61
21	E	23.830	38.000	S JCT 22 E TO REGENT	ASPHT	64	12	2023	96	0.09	45
16	N	76.000	77.000	BEACH TO I-94	ASPHT	46	20	2018	96	0.15	97
16	N	60.000	62.000	GOLVA TO 2 MILES SOUTH	ASPHT	46	17	2021	96	0.14	71
22	N	72.057	73.000	DICK-21ST ST W TO 29TH ST W	ASPHT	19	18	2020	96	0.12	50
8	N	12.119	37.816	JCT 12 N TO W JCT 21	ASPHT	4	4	2021	96	0.16	48
94	W	88.000	94.000	3.115 MILES E RICHARDTON-NEAR MO	JOINT	6	6	2019	96	-1.00	79
94	E	84.000	87.000	RICHARDTON TO NEAR YOUNGMANS	AOPJC	26	20	2015	96	0.15	42
1806	N	140.000	154.000	ND 200-2 MI W PICK CITY WEST	ASPHT	45	17	2021	97	0.15	81
94	W	65.000	66.000	E DICKINSON INTERCHANGE E 1.5 MIL	JOINT	13	13	2012	97	-1.00	77
94	W	53.000	57.000	NEAR SOUTH HEART E FOR 4.2 MILES	JOINT	19	13	2022	97	-1.00	77
1806	N	154.000	162.000	N OF BEULAH WEST	ASPHT	45	18	2020	97	0.14	70
85	N	17.265	19.000	BOWMAN-N OF 4TH ST NW NORTH	ASPHT	12	12	2022	97	0.11	49
94	W	94.000	97.188	NEAR MORTON CO LN E TO HEBRON	JOINT	6	6	2019	97	-1.00	86
67	N	16.000	27.466	APPROX 16 MI N SCRANTON N TO JCT	ASPHT	50	16	2022	97	0.10	64
67	N	9.000	16.000	133RD AVE TO APPROX 16 MI N SCRA	ASPHT	42	16	2022	97	0.10	76
94	W	4.000	11.000	4.2 MI E ST LN TO E CAMEL HUMP DAM	PLAIN	57	12	2023	97	-1.00	79

Dickinson District Segments Sorted by Distress (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
94	W	0.000	4.000	STATE LINE EAST 4.2 MILES	PLAIN	57	12	2023	97	-1.00	67
200	E	123.000	126.000	DODGE TO MERCER CO LINE	ASPHT	40	17	2021	97	0.12	77
200	E	126.000	136.000	CO LN E TO NEAR ZAP	ASPHT	40	17	2021	97	0.13	80
21	E	38.000	44.868	REGENT TO W JCT 8	ASPHT	64	12	2023	98	0.09	48
1806	N	162.000	177.000	NORTH ZAP W TO CO LN	ASPHT	41	18	2020	98	0.12	71
94	E	0.000	4.000	STATE LINE EAST 4.2 MILES	PLAIN	57	11	2024	98	-1.00	67
94	E	4.000	11.000	4.2 MI E ST LN TO E CAMEL HUMP DAM	PLAIN	57	11	2024	98	-1.00	67
1806	N	177.000	181.918	CO LN W TO JCT ND 8	ASPHT	40	18	2020	98	0.11	65
94	E	71.000	79.000	NEAR GLADSTONE E TO TAYLOR	AOPJC	16	15	2023	99	0.10	29

**SEGMENT
RANKING
BASED ON**

2024 DATA

**AVERAGE
SEGMENT
IRI
VALUES**

Dickinson District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
49	N	0.000	15.000	STATE LINE N TO RP 15.000	ASPHT	50	21	2017	73	0.32	234
22	N	940.466	941.000	JCT 200 TO KILLDEER	ASPHT	21	11	2024	81	0.22	188
22	N	69.000	70.000	DICK-8TH ST SW TO HEART RIV BRID	ASPHT	21	14	2024	90	0.21	173
94	E	900.000	901.000	I-94 E TO MEDORA	ASPHT	30	29	2009	81	0.19	168
200	E	108.000	113.000	WERNER TO RP 113.000	ASPHT	40	21	2017	68	0.31	158
22	N	70.882	71.000	DICK-VILLARD ST TO 7TH ST W	ASPHT	13	13	2024	78	0.31	158
22	N	118.000	124.000	RPT 119 N TO 2 MI S IF LOST BRIDGE	ASPHT	13	11	2024	77	0.30	147
94	E	901.000	903.448	MEDORA EAST TO I-94	ASPHT	30	29	2009	78	0.19	145
22	N	124.000	126.000	2 MILE S OF LOST BRIDGE TO BRIDG	ASPHT	13	11	2024	61	0.40	144
8	N	130.000	131.000	N TWIN BUTTES N TO RESERVOIR	ASPHT	54	20	2018	89	0.12	140
49	N	17.000	19.000	RP 17.000 TO RP 19.000	ASPHT	50	21	2017	71	0.34	139
49	N	15.000	17.000	RP 15.000 TO RP 17.000	ASPHT	50	21	2017	77	0.25	135
200	E	113.000	117.262	RP 113.000 TO JCT 8	ASPHT	40	21	2017	77	0.28	135
200	E	151.000	152.000	EAST END OF HAZEN BYPASS	ASPHT	12	12	2013	85	0.34	135
49	N	19.000	29.762	RPT 19.000 N TO JCT 21-NEW LEIPZIG	ASPHT	50	21	2017	81	0.19	131
85	N	90.000	102.000	NEAR GORHAM JCT N 11 MILES	ASPHT	14	14	2011	74	0.32	130
94	W	905.050	907.058	DICKINSON BUSINESS LOOP	ASPHT	12	12	2020	89	0.08	129
94	E	905.000	905.000	DICKINSON-STATE AVE TO 11TH AVE	ASPHT	34	18	2020	85	0.12	123
12	E	7.000	9.000	MARMARTH EAST TO COUNTY LINE	ASPHT	14	14	2011	79	0.23	121
200	E	102.000	108.000	DUNN CENTER EAST TO WERNER	ASPHT	67	21	2017	85	0.23	120
8	N	80.312	81.000	JCT I-94 TO RICHARDTON	ASPHT	30	28	2010	90	0.14	120

Dickinson District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
8	N	40.000	45.583	2 MI E JCT 21 E TO MOTT	ASPHT	25	20	2015	88	0.15	115
22	N	944.000	945.518	WIDEN, MINE & BLEND SECTION #2	ASPHT	14	11	2024	60	0.47	114
8	N	81.000	82.000	RICHARDTON W 0.6 MI	ASPHT	7	7	2018	91	0.13	114
49	N	100.000	101.000	BEULAH	ASPHT	9	9	2016	85	0.21	113
94	E	907.000	908.765	EAST BUSINESS LOOP-DICKINSON	ASPHT	4	4	2024	90	0.16	111
16	N	95.000	115.000	2 MI N BEAVER CR TO 5 MI N TROTTE	ASPHT	39	21	2017	89	0.17	110
16	N	89.000	95.000	ODLAND DAM NORTH 2 MILE	ASPHT	40	20	2018	89	0.17	109
22	N	71.000	72.057	DICK-10TH ST W TO 14TH ST W	ASPHT	13	13	2024	78	0.28	108
22	N	0.000	11.929	STATE LINE N TO JCT 12 REEDER	ASPHT	10	10	2015	76	0.23	108
21	E	52.635	56.000	JCT 8 AT MOTT EAST	ASPHT	22	15	2023	87	0.11	108
12	E	49.000	49.000	.3 MI W MILW RR TO .3 MI E MILW RR	ASPHT	24	21	2017	83	0.30	107
12	E	5.000	6.000	WEST OF MARMARTH_CITY SECTION	ASPHT	15	15	2010	79	0.28	106
21	E	56.000	56.000	EAST OF MOTT	ASPHT	22	15	2023	89	0.09	106
67	N	0.000	0.000	JCT 12-SCRANTON MUNICIPAL SECTI	ASPHT	17	16	2022	94	0.10	106
85	N	41.000	51.000	AMIDON N 9.7 MI	ASPHT	23	22	2016	87	0.24	106
8	N	72.000	80.312	START AT 72.5 TO N SIDE I-94 R/W	ASPHT	30	28	2010	86	0.08	105
16	N	115.000	121.000	5 MI N TROTTERS N TO MCKENZIE H	ASPHT	41	21	2017	92	0.16	105
22	N	128.000	130.000	CLIMBING LANE SECTION	ASPHT	12	12	2013	84	0.21	104
49	N	103.000	104.407	BEULAH 22ND STREET N TO JCT ND 2	ASPHT	14	14	2011	86	0.19	102
49	N	102.000	102.000	BEULAH 2ND ST NW TO 7TH ST NW	ASPHT	14	14	2011	82	0.29	101
8	N	64.000	72.000	CO LN N MOTT FOR 7.5 MILES	ASPHT	30	28	2010	89	0.08	101

Dickinson District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
49	N	102.000	103.000	BEULAH 7TH ST NW N TO 22ND STRE	ASPHT	14	14	2011	84	0.25	99
85	N	102.000	112.000	11 MI N GORHAM JCT TO GRASSY BU	ASPHT	14	14	2013	70	0.29	99
200	E	150.000	151.000	HAZEN BYPASS	ASPHT	14	14	2011	64	0.61	99
16	N	76.000	77.000	BEACH TO I-94	ASPHT	46	20	2018	96	0.15	97
12	E	84.000	86.000	JCT 11TH ST SE TO NEAR JCT CMC 01	ASPHT	24	23	2015	85	0.18	95
22	N	925.000	927.751	DICKINSON NW BYPASS EAST TO ND	ASPHT	11	11	2014	94	0.17	93
8	N	37.816	40.000	W JCT 21-W MOTT EAST 2.4 MILES	ASPHT	47	20	2015	84	0.18	92
22	N	941.000	942.000	KILLDEER-HIGH STR TO CITY LIMITS	ASPHT	21	11	2024	75	0.36	92
16	N	85.000	89.000	NEAR ODLAND DAM NORTH	ASPHT	40	20	2018	92	0.16	92
21	E	56.000	60.000	EAST OF MOTT TO BURT	ASPHT	22	15	2023	90	0.08	91
94	W	11.000	23.000	E CAMEL HUMP DAM E TO NEAR MED	JOINT	9	9	2016	93	-1.00	91
22	N	126.000	128.000	LOST BR TO CLIMBING LANE SECTIO	ASPHT	12	12	2013	72	0.21	91
12	E	73.455	74.000	CITY OF HETTINGER	ASPHT	24	23	2015	86	0.15	90
85	N	17.265	17.265	BOWMAN-US 12 N TO 1ST ST	ASPHT	12	12	2022	94	0.09	90
21	E	65.000	69.680	CO LN E TO JCT 49	ASPHT	22	15	2023	83	0.09	89
200	E	117.262	123.000	JCT 8 TO DODGE	ASPHT	40	17	2021	90	0.13	88
22	N	920.000	921.000	DICKINSON NW BYPASS I-94 NORTH	ASPHT	10	10	2015	82	0.18	88
94	W	76.000	84.000	W OF TAYLOR EAST TO NEAR RICHA	JOINT	14	14	2011	93	-1.00	86
94	W	94.000	97.188	NEAR MORTON CO LN E TO HEBRON	JOINT	6	6	2019	97	-1.00	86
22	N	105.710	109.518	KILLDEER BYPASS	JOINT	9	9	2016	89	-1.00	85
22	S	74.000	78.108	33M ST SW_ NORTH OF COUNTY LINE	ASPHT	13	13	2012	61	0.47	85

Dickinson District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
12	E	81.540	84.000	E JCT 8 HAYNES E TO JCT 11TH ST S	ASPHT	24	23	2015	84	0.15	85
94	W	66.000	71.000	NEAR DICKINSON TO NEAR GLADSTO	JOINT	13	13	2012	93	-1.00	85
200	E	152.000	153.000	EAST OF BNSF TO KNIFE RIVER	ASPHT	12	12	2013	83	0.30	85
8	N	45.583	46.000	MOTT CURB & GUTTER (5TH ST N)	ASPHT	28	20	2015	91	0.14	85
12	E	74.000	81.540	HETTINGER TO JCT 8 HAYNES	ASPHT	24	23	2015	76	0.16	84
22	N	130.000	132.000	CLIMBING LANE TO S DUNN/MCKENZI	ASPHT	12	12	2013	59	0.52	84
94	W	71.000	76.000	NEAR GLADSTONE EAST TO W OF TA	JOINT	13	13	2012	94	-1.00	83
200	E	157.000	157.781	KINEMAN CREEK TO JCT 200A	ASPHT	12	12	2013	85	0.28	83
94	W	84.000	88.000	RICHARDTON E 3.115 MILES	JOINT	14	14	2011	93	-1.00	82
1806	N	140.000	154.000	ND 200-2 MI W PICK CITY WEST	ASPHT	45	17	2021	97	0.15	81
85	N	66.000	75.762	APPROX 9.2 MI N CO LN N TO BELFIEL	ASPHT	32	19	2016	92	0.12	81
8	N	46.000	64.000	MOTT N TO 1.4 MI N HTTNR/STARK C.	ASPHT	28	20	2015	91	0.13	81
16	N	77.000	85.000	I-94 N TO NEAR ODLAND DAM	ASPHT	46	20	2018	90	0.16	80
12	E	9.000	17.000	COUNTY LINE EAST TO 3 MI W OF RH	ASPHT	13	13	2012	90	0.18	80
85	N	57.000	66.000	0.25 MI S CO LN N TO 9.2 MI N CO LN	ASPHT	31	19	2016	94	0.10	80
200	E	126.000	136.000	CO LN E TO NEAR ZAP	ASPHT	40	17	2021	97	0.13	80
85	N	0.000	16.461	STATE LINE N TO JCT 12 BOWMAN	ASPHT	12	12	2013	84	0.24	80
21	E	60.000	65.000	BURT TO GRANT/HETTINGER CO LINE	ASPHT	22	15	2023	90	0.10	80
200	E	136.000	143.511	NEAR ZAP E TO JCT 49	ASPHT	68	17	2021	95	0.13	79
94	W	88.000	94.000	3.115 MILES E RICHARDTON-NEAR M	JOINT	6	6	2019	96	-1.00	79
94	W	4.000	11.000	4.2 MI E ST LN TO E CAMEL HUMP DA	PLAIN	57	12	2023	97	-1.00	79

Dickinson District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
200	E	153.000	156.000	E OF KNIFE RIVER TO NEAR KINEMAN	ASPHT	12	12	2013	84	0.33	78
8	N	113.807	114.000	N JCT 200 THRU HALLIDAY	ASPHT	5	5	2020	93	0.15	77
94	W	65.000	66.000	E DICKINSON INTERCHANGE E 1.5 MI	JOINT	13	13	2012	97	-1.00	77
200	E	123.000	126.000	DODGE TO MERCER CO LINE	ASPHT	40	17	2021	97	0.12	77
8	N	127.000	130.000	NEAR TWIN BUTTES NORTH	ASPHT	54	20	2018	89	0.11	77
94	W	53.000	57.000	NEAR SOUTH HEART E FOR 4.2 MILES	JOINT	19	13	2022	97	-1.00	77
85	N	19.000	41.000	N BOWMAN N TO AMIDON	ASPHT	33	22	2016	91	0.16	76
67	N	9.000	16.000	133RD AVE TO APPROX 16 MI N SCRA	ASPHT	42	16	2022	97	0.10	76
85	N	75.762	76.000	BELFIELD N OF JCT I-94 & 85	ASPHT	32	22	2013	82	0.26	76
22	N	942.000	944.000	REGRADE SECTION #1	ASPHT	14	11	2024	71	0.46	76
12	E	6.000	7.000	E MARMARTH EAST	ASPHT	14	14	2011	85	0.21	75
12	E	18.000	20.000	2 MI W OF RHAME TO RHAME	ASPHT	13	13	2012	88	0.23	74
22	N	74.623	77.000	DICKINSON N TO STARK CO LN	ASPHT	13	13	2012	80	0.37	73
94	E	11.000	23.000	E CAMEL HUMP DAM E TO NEAR MED	AOCRC	23	21	2017	87	0.19	73
12	E	0.000	5.000	STATE LINE E TO 0.3 MI W MARMART	ASPHT	14	14	2011	83	0.23	73
12	E	87.000	87.470	APPR. .4 MI N-ND/SD BORDER.	ASPHT	24	20	2015	85	0.14	72
1806	N	162.000	177.000	NORTH ZAP W TO CO LN	ASPHT	41	18	2020	98	0.12	71
12	E	46.000	49.000	SCRANTON TO GASCOYNE RR BRIDG	ASPHT	18	18	2017	86	0.23	71
16	N	60.000	62.000	GOLVA TO 2 MILES SOUTH	ASPHT	46	17	2021	96	0.14	71
16	N	62.000	76.000	GOLVA TO BEACH	ASPHT	46	17	2021	91	0.17	70
200	E	144.000	150.000	1 MI E JCT 49 E TO HAZEN	ASPHT	16	16	2009	80	0.20	70

Dickinson District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
8	N	82.000	93.000	JCT OLD 10 W RICHARDTON N 11.4 MI	ASPHT	7	7	2018	93	0.09	70
85	N	85.000	90.000	NEAR GORHAM JCT	ASPHT	24	22	2013	77	0.30	70
1806	N	154.000	162.000	N OF BEULAH WEST	ASPHT	45	18	2020	97	0.14	70
94	W	57.000	65.000	EAST DICKINSON INTERCHANGE	JOINT	19	13	2022	96	-1.00	69
94	E	903.603	904.000	DICK-W BUS LOOP (I-94 TO OLD 10)	ASPHT	30	18	2020	83	0.17	69
22	N	96.000	104.534	1 MI N MANNING N TO ND 200-KILLDE	ASPHT	10	10	2015	89	0.15	69
12	E	34.000	46.000	BOWMAN E TO SCRANTON	ASPHT	20	20	2017	90	0.19	68
94	E	59.485	66.000	NEAR W DICK. INTR E TO MP 66.68	AOPJC	9	9	2016	87	0.22	68
94	W	0.000	4.000	STATE LINE EAST 4.2 MILES	PLAIN	57	12	2023	97	-1.00	67
22	N	73.000	74.000	DICK-29TH ST W TO 33M ST SW	ASPHT	1	1	2024	73	0.31	67
94	E	4.000	11.000	4.2 MI E ST LN TO E CAMEL HUMP DA	PLAIN	57	11	2024	98	-1.00	67
8	N	93.000	112.215	12 MI N RICHARDTON TO S JCT 200	ASPHT	7	7	2018	90	0.09	67
94	E	0.000	4.000	STATE LINE EAST 4.2 MILES	PLAIN	57	11	2024	98	-1.00	67
22	N	31.000	37.564	3 MI N CO LN TO S JCT 21	ASPHT	56	15	2020	89	0.15	67
12	E	49.000	54.000	.3 MI E MILW RR TO ADAMS CO LINE	ASPHT	18	18	2017	87	0.22	66
22	N	77.000	87.000	STARK CO LN NORTH 10 MILES	ASPHT	12	12	2013	78	0.36	66
22	N	37.564	45.000	S JCT 21 N TO S OF N JCT 21	ASPHT	56	15	2020	88	0.13	66
22	S	73.000	74.000	DICKINSON TO 33M ST SW	ASPHT	1	1	2024	61	0.36	65
22	N	132.000	140.000	S DUNN/MCKENZIE CO LN N TO S JCT	ASPHT	12	12	2013	74	0.31	65
85	N	82.000	85.000	NORTH TO NEAR GORHAM JCT	ASPHT	24	22	2013	83	0.32	65
1806	N	177.000	181.918	CO LN W TO JCT ND 8	ASPHT	40	18	2020	98	0.11	65

Dickinson District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
67	N	16.000	27.466	APPROX 16 MI N SCRANTON N TO JC	ASPHT	50	16	2022	97	0.10	64
12	E	17.000	18.000	3 MI W OF RHAME E 1 MI	ASPHT	13	13	2012	86	0.19	64
94	W	47.000	53.000	ZENITH SEPERATION TO SOUTH HEA	AOCRC	22	19	2016	91	0.11	64
22	N	45.000	47.000	S OF N JCT 21 TO N OF NEW ENGLAN	ASPHT	56	15	2020	91	0.14	64
200	E	86.000	95.254	CMC 1305 EAST TO JCT ND 22 KILLDE	ASPHT	9	9	2016	86	0.23	63
22	N	87.000	91.000	10 MILES N CO LN TO NEAR 17TH ST	ASPHT	12	12	2013	78	0.32	63
67	N	0.000	9.000	SCRANTON N TO 133RD AVE	ASPHT	42	16	2022	96	0.10	63
49	N	92.000	100.000	10 MI N CO LN N TO BEULAH	ASPHT	9	9	2016	86	0.20	63
94	E	35.000	42.366	NEAR FRYBURG EAST TO BELFIELD	AOB&S	18	18	2017	91	0.13	61
12	E	20.000	33.207	RHAME TO BOWMAN	ASPHT	26	16	2022	96	0.11	61
12	E	64.000	73.455	BUCYRUS TO HETTINGER	ASPHT	18	16	2022	96	0.13	61
49	N	82.000	92.000	MORTON CO LN N 10 MILES.	ASPHT	9	9	2016	89	0.14	60
22	N	91.000	95.000	NEAR 17TH ST NW NORTH TO MANNI	ASPHT	10	10	2015	85	0.15	60
85	N	76.000	82.000	BELFIELD N	ASPHT	24	22	2013	73	0.33	60
22	N	95.000	96.000	MANNING NORTH	ASPHT	10	10	2015	90	0.12	60
200	E	75.083	86.000	JCT 85 E TO 113TH AVE (CMC 1305)	ASPHT	9	9	2016	84	0.28	60
94	W	42.366	47.000	BELFIELD E TO ZENITH SEPERATION	AOCRC	22	19	2016	90	0.13	59
200	E	95.254	102.000	JCT 22 KILLDEER TO DUNN CENTER	ASPHT	8	8	2017	83	0.22	59
22	N	16.186	31.000	JCT US 12 N TO 3 MI N OF CO LINE	ASPHT	56	15	2020	93	0.14	59
22	N	921.000	925.000	DICKINSON NW BYPASS N OF I-94 NO	ASPHT	9	9	2016	92	0.18	59
94	E	66.000	71.000	NEAR E DICK FROM MP 66.68 TO MP 7	AOPJC	9	9	2016	90	0.19	58

Dickinson District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
200	E	143.511	144.000	JCT 49 EAST FOR 1 MILE	ASPHT	16	16	2009	86	0.17	58
21	E	0.000	15.775	JCT 85 TO JCT 22-NEW ENGLAND	ASPHT	70	14	2021	95	0.17	58
22	N	66.000	69.000	DICK AIRPORT TO DICK (GRADED SE	ASPHT	27	13	2022	91	0.10	57
94	E	47.000	53.000	ZENITH SEPERATION TO SOUTH HEA	AOCRC	22	19	2016	91	0.14	57
94	E	23.000	35.000	NEAR MEDORA E TO NEAR FRYBURG	AOCRC	23	20	2015	90	0.16	56
22	N	110.000	113.000	WIDEN, MINE & BLEND SECTION #3	ASPHT	14	11	2024	72	0.41	56
94	E	42.366	47.000	BELFIELD E TO ZENITH SEPERATION	AOCRC	22	19	2016	91	0.13	55
94	W	35.000	42.366	NEAR FRYBURG EAST TO BELFIELD	AOB&S	18	18	2017	91	0.08	55
12	E	33.207	34.000	BOWMAN MUNICIPAL	ASPHT	26	13	2022	93	0.12	55
94	W	23.000	35.000	NEAR MEDORA E TO NEAR FRYBURG	AOCRC	59	20	2015	90	0.13	55
22	N	109.518	110.000	JCT ND 22 AND ND 22 B N OF KILLDEE	ASPHT	14	11	2024	90	0.26	53
8	N	0.000	4.035	STATE LINE N TO JCT 12-HETTINGER	ASPHT	41	16	2022	89	0.12	53
12	E	54.000	64.000	W ADAMS CO LINE TO BUCYRUS	ASPHT	18	16	2022	95	0.13	52
85	N	51.000	57.000	9.7 MI N AMIDON TO 0.25 MI S CO LN	ASPHT	6	6	2019	91	0.25	52
94	E	87.000	94.000	NEAR YOUNGMANS BUTTE TO NEAR	JOINT	16	16	2009	93	-1.00	52
8	N	123.000	127.000	RES BNDRY N TO NEAR TWIN BUTTE	ASPHT	5	5	2020	93	0.16	51
22	N	72.057	73.000	DICK-21ST ST W TO 29TH ST W	ASPHT	19	18	2020	96	0.12	50
85	N	17.265	19.000	BOWMAN-N OF 4TH ST NW NORTH	ASPHT	12	12	2022	97	0.11	49
94	E	94.000	97.188	NEAR MORTON CO LN E TO HEBRON	JOINT	16	16	2009	94	-1.00	49
21	E	38.000	44.868	REGENT TO W JCT 8	ASPHT	64	12	2023	98	0.09	48
8	N	12.119	37.816	JCT 12 N TO W JCT 21	ASPHT	4	4	2021	96	0.16	48

Dickinson District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
94	E	53.000	59.485	NEAR SOUTH HEART TO NEAR W DIC	JOINT	17	13	2022	95	-1.00	46
21	E	23.830	38.000	S JCT 22 E TO REGENT	ASPHT	64	12	2023	96	0.09	45
94	E	79.000	84.000	TAYLOR E TO RICHARDTON	AOPJC	26	20	2015	95	0.15	44
94	E	84.000	87.000	RICHARDTON TO NEAR YOUNGMANS	AOPJC	26	20	2015	96	0.15	42
8	N	114.000	123.000	HALLIDAY N TO RES BNDRY	ASPHT	5	5	2020	95	0.15	40
22	N	54.000	65.000	N ENG N TO DICK ARPT (GRADED SE	ASPHT	27	13	2022	95	0.11	38
22	N	65.000	66.000	DICKINSON AIRPORT N TO DICKINSO	ASPHT	27	13	2022	95	0.10	38
22	N	47.000	54.000	N ENG N TO ARPT (WIDENED SECTIO	ASPHT	27	13	2022	95	0.10	38
94	E	71.000	79.000	NEAR GLADSTONE E TO TAYLOR	AOPJC	16	15	2023	99	0.10	29

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR	DRVNG LANE	RIGHT SHLDR	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	8	N		0.000	0.0000	4.035	0.0000	4.0366	2.0	24.0	2.0	5.5	7.0	38.0	30.0	67	462 2023	31	41	16		FLEX	ASPHT	RCL	2	1984	2022	2022	HBP-SUPERPAV				
STATE LINE N TO JCT 12-HETTINGER																		2015	DIST	84	RIDE	2.67	PRPI	FAIR	IRI	124							
																		2016	DIST	85	RIDE	2.67	PRPI	FAIR	IRI	123							
																		2017	DIST	79	RIDE	2.40	PRPI	POOR	IRI	138							
																		2018	DIST	92	RIDE	2.46	PRPI	POOR	IRI	134							
																		2019	DIST	89	RIDE	2.41	PRPI	POOR	IRI	138							
																		2020	DIST	89	RIDE	2.43	PRPI	POOR	IRI	136							
																		2021	DIST	88	RIDE	2.23	PRPI	POOR	IRI	147							
																		2022	DIST	99	RIDE	4.32	PRPI	GOOD	IRI	47							
																		2023	DIST	92	RIDE	4.26	PRPI	GOOD	IRI	49							
																		2024	DIST	89	RIDE	4.19	PRPI	GOOD	IRI	52							

PCN 14673 1.5 OVERLAY - YR 2001 0.0 TO 4.080

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, DISTRESS & RUT											
						BLD	LC	TC	BC	RW	BP	RT								
0	4.21	90	0.13	52.00	GOOD	N/A	N/A	0	0	6	3	0	0	0	0					
1	4.15	88	0.12	54.00	GOOD	N/A	N/A	4	0	4	3	0	0	0	0					
2	4.26	89	0.11	49.00	GOOD	N/A	N/A	3	0	4	3	0	0	0	0					
3	4.13	90	0.11	55.00	GOOD	N/A	N/A	3	0	3	3	0	0	0	0					
4	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A					
AVG						4.19	89	0.12	52.50	GOOD	N/A	N/A	3	0	4	3	0	0	0	0

8 OCCURS	DPNTH	COMPONENTS	GRADE	LSHL WDTN	RDWY WDTN	RSBL WDTN	OIL/CON TYPE	CLS AGG	COST YEAR	DSN THOUS	LFE	PCN	SUB	H
				38.0					1959	97				
		3.5 AGGREGATE BASE		36.0					1959					
		3.5 BITUMINOUS BASE		34.0			MC-3		1959					
		2.0 HOT BIT PAVEMENT		32.0			120-150		1984	223	20			
		CONTRACT CHIP SEAL		24.0			MC-3000		1994	36				
		1.5 HOT BIT PAVEMENT		3.0	24.0	3.0	PG 58-28	27	2001	247		14673	1	
		DISTRICT CHIP SEAL		3.0	24.0	3.0	HFMS-2	42	2003	34				
		2.0 HBP-SUPERPAVE-FAA 43		28.0			PG 58S28	SP	2022	731	7	22327	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDT	FIN WDT	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	8	N		12.119	0.0000	37.816	0.0000	25.6980	2.0	24.0	2.0	6.5	7.0	38.0	28.0	87	426 2024	65	4	4	2023	FLEX	ASPHT	RCL	3	2021	2021	2021	F CHIP SEAL
JCT 12 N TO W JCT 21																													
2008 PCN 17247 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT																													
2015 DIST 79 RIDE 1.99 PRPI POOR IRI 166																													
2016 DIST 79 RIDE 1.90 PRPI POOR IRI 172																													
2017 DIST 79 RIDE 1.83 PRPI POOR IRI 179																													
2018 DIST 91 RIDE 1.76 PRPI POOR IRI 183																													
2019 DIST 90 RIDE 1.70 PRPI POOR IRI 196																													
2020 DIST 89 RIDE 1.41 PRPI POOR IRI 213																													
2021 DIST NA RIDE N/A PRPI N/A IRI N/A																													
2022 DIST 98 RIDE 4.58 PRPI GOOD IRI 35																													
2023 DIST 96 RIDE 4.51 PRPI GOOD IRI 38																													
2024 DIST 96 RIDE 4.30 PRPI GOOD IRI 47																													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)	FLT	FLT AC	AVERAGE BLD	RIDE LC	DISTRESS TC	RT	BP	RT
12	4.03	97	0.17	59.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
13	4.12	89	0.20	55.00	GOOD	N/A	N/A	3	0	0	1	0	0	6
14	4.20	95	0.19	52.00	GOOD	N/A	N/A	3	0	0	1	0	0	0
15	4.07	98	0.18	58.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
16	4.46	98	0.17	41.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
17	4.29	98	0.18	48.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
18	4.32	98	0.16	47.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
19	4.24	98	0.17	51.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
20	4.06	98	0.17	58.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
21	4.50	98	0.14	39.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
22	4.26	97	0.14	49.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
23	4.45	90	0.14	41.00	GOOD	N/A	N/A	3	0	4	2	0	0	0
24	4.46	98	0.15	41.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
25	4.55	95	0.16	37.00	EXCL	N/A	N/A	3	0	0	1	0	0	0
26	4.52	95	0.17	38.00	GOOD	N/A	N/A	3	0	0	1	0	0	0
27	4.64	97	0.16	32.00	EXCL	N/A	N/A	0	0	0	2	0	0	0
28	4.38	95	0.18	44.00	GOOD	N/A	N/A	3	0	0	1	0	0	0
29	4.41	94	0.16	43.00	GOOD	N/A	N/A	3	0	0	2	0	0	0
30	4.30	95	0.15	47.00	GOOD	N/A	N/A	3	0	0	1	0	0	0
31	4.41	93	0.13	43.00	GOOD	N/A	N/A	3	0	0	1	0	0	2
32	4.39	98	0.14	44.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
33	4.27	98	0.16	49.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
34	4.19	95	0.16	52.00	GOOD	N/A	N/A	3	0	0	1	0	0	0
35	4.22	94	0.14	51.00	GOOD	N/A	N/A	3	0	0	2	0	0	0
36	4.29	97	0.16	48.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
37	3.79	94	0.15	71.00	GOOD	N/A	N/A	3	0	0	2	0	0	0
AVG	4.30	96	0.16	47.62	GOOD	N/A	N/A	1	0	0	1	0	0	0

13 OCCURS	DPTH (IN)	COMPONENTS	L SHL WDT (FT)	RDWY WDT (FT)	RSHL WDT (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		38.0				1960	430				
	3.0	TRAFFIC SERVICE GRAVEL		22.0				1960	52				
	5.0	AGGREGATE BASE		36.0				1962					
	2.0	HOT BIT PAVEMENT		34.0		120-150		1962	370	20			
	2.0	HOT BIT PAVEMENT		24.0		85-100		1968	245	20			
		DISTRICT CHIP SEAL		24.0		MC-3000		1988					
	1.5	HOT BIT PAVEMENT	2.0	24.0	2.0	PG 58-28	27	2005	1535	7	13120	1	
	3.5	AGGREGATE BASE	3.5		3.5		05	2005			13120	1	
		FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008			17247	1	
		CONTRACT CHIP SEAL		28.0		CRS2P	41	2016	715		21394	1	
	3.0	COLD IN-PLACE RECYCLING		28.0				2021			22261	1	
	3.0	HBP-SUPERPAVE-FAA 43	2.0	24.0	2.0	PG 58S28	SP	2021	8782	20	22261	1	
		FEDERAL AID CHIP SEAL	2.0	24.0	2.0	CRS2P	41	2023	1258		23828	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	8	N		37.816	0.0000	40.000	0.2400	2.4067	2.0	24.0	2.0	8.0	7.0	42.0	28.0	95	455 2023	72	47	20	2018	FLEX	ASPHT	RCR	2	1978	2000	2015	F CHIP SEAL
W JCT 21-W MOTT EAST 2.4 MILES																		2015 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2016 DIST 97 RIDE 4.31 PRPI GOOD IRI 47											
																		2017 DIST 88 RIDE 4.11 PRPI GOOD IRI 56											
																		2018 DIST 92 RIDE 3.87 PRPI GOOD IRI 67											
																		2019 DIST 95 RIDE 4.00 PRPI GOOD IRI 61											
																		2020 DIST 96 RIDE 3.94 PRPI GOOD IRI 63											
																		2021 DIST 97 RIDE 3.82 PRPI GOOD IRI 69											
																		2022 DIST 94 RIDE 3.68 PRPI GOOD IRI 75											
																		2023 DIST 96 RIDE 3.67 PRPI GOOD IRI 75											
																		2024 DIST 84 RIDE 3.32 PRPI GOOD IRI 92											

2018 PCN 22083 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT	RUT BP	RT
38	3.31	89	0.16	93.00	GOOD	N/A	N/A	3	0	1	4	0	0
39	3.38	83	0.17	89.00	GOOD	N/A	N/A	3	0	1	6	0	0
40	3.26	81	0.20	95.00	GOOD	N/A	N/A	3	0	2	7	0	0
AVG	3.32	84	0.18	92.33	GOOD	N/A	N/A	3	0	1	6	0	1

13 OCCURS	DPH	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		TRAFFIC SERVICE GRAVEL		34.0				1957	36				
	3.0	EMULSIFIED BASE		22.0				1957	5				
	7.0	HOT BIT PAVEMENT		30.0		SS-1		1961					
	2.0	HOT BIT PAVEMENT		24.0		120-150		1961	72	20			
	1.5	HOT BIT PAVEMENT		27.0		120-150		1978	82	20			
		CONTRACT CHIP SEAL		24.0		MC-3000		1991					
		CONTRACT CHIP SEAL		27.0		MC-3000		1996	306				
	1.5	HOT BIT PAVEMENT		24.0		PG 58-28	27	2000	92	10	13959	1	
		DISTRICT CHIP SEAL		24.0		HFMS-2	42	2003	19				
		WIDENING	9.0		9.0			2015			19729	1	
	9.0	AGGREGATE BASE	3.0		3.0			2015			19729	1	
	3.0	HBP-SUPERPAVE-FAA 42	2.0	24.0	2.0	PG 58-28	SP	2015	1177	10	19729	1	
		FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2018	69		22083	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	8	N		40.000	0.2400	45.583	0.0000	5.3622	2.0	24.0	2.0	8.5	7.0	42.0	28.0	100	515 2023	72	25	20	2018	FLEX	ASPHT	RCR	2	2000	2015	2015	F CHIP SEAL
2 MI E JCT 21 E TO MOTT																		2015 DIST NA RIDE N/A PRPI N/A IRI N/A 2016 DIST 97 RIDE 4.05 PRPI GOOD IRI 59 2017 DIST 86 RIDE 3.96 PRPI GOOD IRI 62 2018 DIST 90 RIDE 3.68 PRPI GOOD IRI 75 2019 DIST 92 RIDE 3.84 PRPI GOOD IRI 68 2020 DIST 94 RIDE 3.61 PRPI GOOD IRI 79 2021 DIST 93 RIDE 3.59 PRPI GOOD IRI 79 2022 DIST 94 RIDE 3.28 PRPI GOOD IRI 94 2023 DIST 92 RIDE 3.32 PRPI GOOD IRI 93 2024 DIST 88 RIDE 2.87 PRPI GOOD IRI 115											
																		_MILE 45.202 TO MILE 45.429 WAS NOT OVER PAVED DUE TO POSSIBLE CLAIM. 2018 PCN 22083 - SHOULDERS HAVE SEAL COAT APLIED NO COVER COAT.											

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT
41	3.25	91	0.15	95.00	GOOD	N/A	N/A	3	0	1	4	0	0	0
42	3.34	91	0.15	91.00	GOOD	N/A	N/A	3	0	1	4	0	0	0
43	3.56	92	0.13	81.00	GOOD	N/A	N/A	3	0	1	3	0	0	0
44	2.42	84	0.17	137.00	POOR	N/A	N/A	3	0	1	3	0	0	2
45	1.78	84	0.15	173.00	POOR	N/A	N/A	3	0	3	3	0	0	6
AVG	2.87	88	0.15	115.40	GOOD	N/A	N/A	3	0	1	3	0	0	2

14 OCCURS	DPNTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSBL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	2.5	TRAFFIC SERVICE GRAVEL		36.0	22.0			1950	46				
	5.0	AGGREGATE BASE		22.0	34.0			1950	8				
	2.0	STABILIZED BASE		34.0	32.0			1953					
	2.5	HOT BIT PAVEMENT		22.0	22.0	120-150		1953	96	20			
	1.5	HOT BIT PAVEMENT		27.0	27.0	120-150		1978	182	20			
		CONTRACT CHIP SEAL		24.0	24.0	MC-3000		1991					
		CONTRACT CHIP SEAL		27.0	27.0	MC-3000		1996	675				
	1.5	HOT BIT PAVEMENT		24.0	24.0	PG 58-28	27	2000	206	20	13959	1	
		DISTRICT CHIP SEAL		24.0	24.0	HFMS-2	42	2003	43				
		WIDENING		3.0	3.0			2015			19729	1	
	9.0	AGGREGATE BASE		3.0	3.0			05	2015		19729	1	
	3.0	HBP-SUPERPAVE-FAA 42		2.0	24.0	2.0	PG 58-28	SP	2015	2623	10	19729	1
		FEDERAL AID CHIP SEAL		24.0	24.0	CRS2P	41	2018	155		22083	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																				
5	8	N		45.583	0.0000	45.583	0.3210	0.3210	7.5	24.0	7.5	6.5	16.0	43.0	39.0	175	1070 2023	226	63	20	2018	FLEX	ASPHT	RCR	2	1962	1997	2015	F CHIP SEAL																				
MOTT CURB & GUTTER (JCT 21-5TH ST)																			2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																						
																			2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																						
																			2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																						
																			2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																						
																			2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																						
																			2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																						
																			2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																						
																			2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																						
																			2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																						
																			2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																						

THE CURB AND GUTTER WAS ORIGINALLY INSTALLED IN 1962, DEPRESSED CURBS WERE INSTALLED IN 1997 AND SOME BAD SECTIONS WERE REPLACED IN 1997. ALSO SIDEWALK WAS INSTALLED ON EAST SIDE OF HIGHWAY TO 5TH STREET IN 1997.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVG NUM (2024) BLD	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) BC	AVG NUM (2024) RW	AVG NUM (2024) BP	AVG NUM (2024) RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

7 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		CURB & GUTTER FACE-FACE		42.0				1962					
		CURB & GUTTER FACE-FACE		42.0				1997	29		55	2	
	16.0	BLENDED BASE		39.0			05	1997	80		55	2	
	4.5	HOT BIT PAVEMENT		39.0		120-150	27	1997	56	10	55	2	
		FEDERAL AID CHIP SEAL		39.0		HFMS-2	42	2001	4		14211	1	
	2.0	HBP-SUPERPAVE-FAA 40		39.0		PG 58-28	SP	2015	48	10	18243	1	
		FEDERAL AID CHIP SEAL		39.0		CRS2P	41	2018	9		22083	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB	
5	8	N		45.583	0.3210	46.000	0.1130	0.2084	12.0	24.0	7.0	6.5	16.0	49.0	43.0	175	1070 2023	145	28	20	2018	FLEX	ASPHT	RCR	2	1997	2015	2015	F	CHIP SEAL
MOTT CURB & GUTTER (5TH ST N)																			2015	DIST 82	RIDE	2.56	PRPI	GOOD	IRI	129				
																			2016	DIST 92	RIDE	4.16	PRPI	GOOD	IRI	54				
																			2017	DIST 82	RIDE	4.21	PRPI	GOOD	IRI	52				
																			2018	DIST 93	RIDE	3.93	PRPI	GOOD	IRI	64				
																			2019	DIST 93	RIDE	4.10	PRPI	GOOD	IRI	57				
																			2020	DIST 92	RIDE	3.98	PRPI	GOOD	IRI	62				
																			2021	DIST 93	RIDE	4.07	PRPI	GOOD	IRI	58				
																			2022	DIST 92	RIDE	3.80	PRPI	GOOD	IRI	70				
																			2023	DIST 94	RIDE	3.92	PRPI	GOOD	IRI	64				
																			2024	DIST 91	RIDE	3.47	PRPI	GOOD	IRI	85				

THE CURB AND GUTTER WAS ORIGINALLY INSTALLED IN 1962, DEPRESSED CURBS WERE INSTALLED IN 1997 AND SOME BAD SECTIONS WERE REPLACED IN 1997. ALSO SIDEWALK WAS INSTALLED ON EAST SIDE IF HIGHWAY TO 7TH STREET IN 1997.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT
46	3.47	91	0.14	85.00	GOOD	N/A	N/A	3	0	2	3	0	0
AVG	3.47	91	0.14	85.00	GOOD	N/A	N/A	3	0	2	3	0	0

7 OCCURS	DPH	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		CURB & GUTTER FACE-FACE		42.0				1962					
		CURB & GUTTER FACE-FACE		46.0				1997	12		55	2	
16.0		BLENDED BASE		48.0			05	1997	21		55	2	
4.5		HOT BIT PAVEMENT		43.0	120-150	27	1997	12	20		55	2	
		FEDERAL AID CHIP SEAL		43.0	HFMS-2	42	2001	2			14211	1	
2.0		HBP-SUPERPAVE-FAA 40		43.0	PG 58-28	SP	2015	31	10		18243	1	
		FEDERAL AID CHIP SEAL		43.0	CRS2P	41	2018	6			22083	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	8	N		46.000	0.1130	64.000	0.9280	18.8211	2.0	24.0	2.0	11.0	7.0	38.0	28.0	145	608 2023	120	28	20	2018	FLEX	ASPHT	RCR	2	1997	2015	2015	F CHIP SEAL
MOTT N TO 1.4 MI N HTTNR/STARK C.LN																													
SUBCUT 11 AREAS WITH A TOTAL LENGTH OF 3.7 MILES IN 1997. THE SUBCUT AREAS HAVE 16" CLASS 3, 8" CLASS 5. SEE FINAL PLANS FOR SUBCUT AREAS. 2018 PCN 22083 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																													
2015 DIST 83 RIDE 2.74 PRPI FAIR IRI 120																													
2016 DIST 90 RIDE 4.36 PRPI GOOD IRI 45																													
2017 DIST 83 RIDE 4.18 PRPI GOOD IRI 52																													
2018 DIST 93 RIDE 4.10 PRPI GOOD IRI 56																													
2019 DIST 93 RIDE 4.17 PRPI GOOD IRI 53																													
2020 DIST 94 RIDE 4.18 PRPI GOOD IRI 53																													
2021 DIST 91 RIDE 3.90 PRPI GOOD IRI 65																													
2022 DIST 94 RIDE 3.92 PRPI GOOD IRI 64																													
2023 DIST 88 RIDE 3.69 PRPI GOOD IRI 74																													
2024 DIST 91 RIDE 3.57 PRPI GOOD IRI 80																													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& TC	RT BC	RT RW	RT BP	RT RT
47	3.68	91	0.13	75.00	GOOD	N/A	N/A	3	0	1	4	0	0	0	0
48	3.16	91	0.14	99.00	POOR	N/A	N/A	3	0	1	4	0	0	0	0
49	3.34	92	0.15	91.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0
50	3.62	93	0.13	78.00	GOOD	N/A	N/A	3	0	0	3	0	0	0	0
51	3.97	95	0.14	62.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0
52	3.98	89	0.13	62.00	GOOD	N/A	N/A	3	0	4	3	0	0	0	0
53	3.97	89	0.12	63.00	GOOD	N/A	N/A	3	0	4	3	0	0	0	0
54	3.51	91	0.12	83.00	GOOD	N/A	N/A	3	0	2	3	0	0	0	0
55	3.88	90	0.12	66.00	GOOD	N/A	N/A	3	0	2	2	0	0	2	0
56	3.81	91	0.12	70.00	GOOD	N/A	N/A	3	0	2	3	0	0	0	0
57	3.59	92	0.12	79.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0
58	3.83	90	0.11	68.00	GOOD	N/A	N/A	3	0	2	4	0	0	0	0
59	3.56	91	0.12	81.00	GOOD	N/A	N/A	0	0	4	4	0	0	0	0
60	2.81	86	0.19	116.00	POOR	N/A	N/A	3	0	2	2	0	0	0	6
61	3.34	92	0.14	91.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0
62	3.63	88	0.14	77.00	GOOD	N/A	N/A	3	0	6	2	0	0	0	0
63	3.31	91	0.15	93.00	GOOD	N/A	N/A	3	0	3	2	0	0	0	0
64	3.26	96	0.13	95.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
AVG	3.57	91	0.13	80.50	GOOD	N/A	N/A	3	0	2	3	0	0	0	0

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
3.5	AGGREGATE BASE		38.0				1962	193				
3.5	EMULSIFIED BASE		36.0				1962					
2.0	HOT BIT PAVEMENT		34.0				1962					
2.0	CONTRACT CHIP SEAL		24.0		200-300		1974	303	20			
5.0	SALVAGED BIT BASE	2.0		2.0	AE-150S		1985	102				
4.5	HOT BIT PAVEMENT	2.0	24.0	2.0			1997	62		55		1
	SAFETY ENHANCEMENTS 90-1				120-150	27	1997	1749	20	55		1
	SUBCUT AREAS						1997	59		55		1
	FEDERAL AID CHIP SEAL		28.0		HFMS-2	42	2001	255		14211		1
2.0	HBP-SUPERPAVE-FAA 40		25.0		PG 58-28	SP	2015	2828	10	18243		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2018	545		22083		1

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET (XX)	TO REF	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	8	N		64.000	0.9280	72.000	0.5000	7.5780	1.0	24.0	1.0	10.0	5.0	38.0	26.0	243	630 2023	301	30	28	2022	FLEX	ASPHT	RCR	2	1995	2010	2010	C CHIP SEAL				
CO LN N MOTT FOR 7.5 MILES																		2015	DIST	90	RIDE	3.58	PRPI	GOOD	IRI	80							
																		2016	DIST	89	RIDE	3.63	PRPI	GOOD	IRI	77							
																		2017	DIST	86	RIDE	3.45	PRPI	GOOD	IRI	86							
																		2018	DIST	94	RIDE	3.51	PRPI	GOOD	IRI	83							
																		2019	DIST	91	RIDE	3.43	PRPI	GOOD	IRI	87							
																		2020	DIST	88	RIDE	3.37	PRPI	GOOD	IRI	89							
																		2021	DIST	84	RIDE	3.17	PRPI	GOOD	IRI	99							
																		2022	DIST	88	RIDE	3.58	PRPI	GOOD	IRI	79							
																		2023	DIST	88	RIDE	3.43	PRPI	GOOD	IRI	87							
																		2024	DIST	89	RIDE	3.15	PRPI	FAIR	IRI	100							

NEW QC/QA MAT 1995. CONSIDERABLE SPALLING AT TRANSVERSE CRACKS AND RAVELING DURING WINTER OF 1996. MAT APPEARS DRY. HAD 5 SUBCUT AREAS ON PROJECT. AREAS OF SUBCUT WERE IN MILE 65 TO 69 AND MILE 76 TO 80 SEE FINAL PLANS FOR LOCATIONS.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT
65	3.04	88	0.07	105.00	FAIR	N/A	N/A	0	0	6	5	0	0	0
66	2.81	93	0.08	116.00	FAIR	N/A	N/A	0	0	6	0	0	0	0
67	3.07	87	0.08	104.00	GOOD	N/A	N/A	0	0	7	5	0	0	0
68	3.02	82	0.09	107.00	FAIR	N/A	N/A	3	0	7	7	0	0	0
69	3.31	93	0.07	93.00	GOOD	N/A	N/A	0	0	6	0	0	0	0
70	3.66	94	0.08	77.00	GOOD	N/A	N/A	0	0	0	5	0	0	0
71	3.14	87	0.08	100.00	FAIR	N/A	N/A	0	0	5	5	0	0	2
72	3.12	86	0.07	102.00	FAIR	N/A	N/A	0	0	5	4	0	0	4
AVG	3.15	89	0.08	100.50	FAIR	N/A	N/A	0	0	4	5	0	0	1

13 OCCURS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN) COMPONENTS											
GRADE		38.0				1962	77				
3.5 AGGREGATE BASE		36.0				1962					
3.5 EMULSIFIED BASE		34.0				1962					
2.0 HOT BIT PAVEMENT		24.0		200-300		1974	122	20			
-1.5 MILLING		42.0				1995					
4.0 HOT BIT PAVEMENT		34.0		120-150		1995	882	20			
SAFETY ENHANCEMENTS 90-1						1995					
SUBCUT AREAS						1995					
FEDERAL AID CHIP SEAL		28.0		HFMS-2	42	1998	89		11945	1	
2.0 HOT BIT PAVEMENT	2.0	24.0	2.0	PG 58-28	27	2010	1048	7	17647	1	
CONTRACT CHIP SEAL		26.0		CRS2P	41	2014	256		18247	1	
-.5 MICROMILL		26.5				2022			23376	1	
CONTRACT CHIP SEAL		26.0		CRS2P	41	2022	454		23376	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	8	N		72.000	0.5000	80.312	0.0000	7.8123	1.0	24.0	1.0	10.0	5.0	38.0	26.0	318	766 2023	301	30	28	2022	FLEX	ASPHT	RCR	2	1995	2010	2010	C CHIP SEAL				
START AT 72.5 TO N SIDE I-94 R/W																		2015	DIST	86	RIDE	3.52	PRPI	GOOD	IRI	83							
																		2016	DIST	88	RIDE	3.64	PRPI	GOOD	IRI	77							
																		2017	DIST	83	RIDE	3.36	PRPI	GOOD	IRI	90							
																		2018	DIST	94	RIDE	3.42	PRPI	GOOD	IRI	87							
																		2019	DIST	87	RIDE	3.24	PRPI	GOOD	IRI	96							
																		2020	DIST	90	RIDE	3.42	PRPI	GOOD	IRI	87							
																		2021	DIST	84	RIDE	3.07	PRPI	GOOD	IRI	104							
																		2022	DIST	90	RIDE	3.42	PRPI	GOOD	IRI	87							
																		2023	DIST	90	RIDE	3.40	PRPI	GOOD	IRI	88							
																		2024	DIST	86	RIDE	3.05	PRPI	FAIR	IRI	104							

NEW QC/QA MAT 1995. CONSIDERABLE SPALLING AT TRANSVERSE CRACKS AND RAVELING DURING WINTER OF 1996. MAT APPEARS DRY. HAD 5 SUBCUT AREAS ON PROJECT. AREAS OF SUBCUT WERE IN MILE 65 TO 69 AND MILE 76 TO 80 SEE FINAL PLANS FOR LOCATIONS.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT	
73	2.95	81	0.06	110.00	FAIR	N/A	N/A	3	0	7	6	0	0	2	0
74	3.04	93	0.08	105.00	FAIR	N/A	N/A	0	0	0	6	0	0	0	0
75	3.32	94	0.07	92.00	GOOD	N/A	N/A	0	0	0	5	0	0	0	0
76	3.08	94	0.07	103.00	FAIR	N/A	N/A	0	0	0	5	0	0	0	0
77	3.07	84	0.07	104.00	FAIR	N/A	N/A	4	0	5	6	0	0	0	0
78	3.14	73	0.08	101.00	FAIR	N/A	N/A	12	0	5	7	0	0	2	0
79	2.91	87	0.07	111.00	FAIR	N/A	N/A	3	0	0	7	0	0	2	0
80	2.89	84	0.11	113.00	POOR	N/A	N/A	5	0	4	4	0	0	2	0
AVG	3.05	86	0.08	104.88	FAIR	N/A	N/A	3	0	3	6	0	0	1	0

14 OCCURS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH							80				
GRADE		38.0				1962					
3.5 AGGREGATE BASE		36.0				1962					
3.5 EMULSIFIED BASE		34.0				1962					
2.0 HOT BIT PAVEMENT		24.0		200-300		1974	126	20			
-1.5 MILLING		42.0				1995					
4.0 HOT BIT PAVEMENT		34.0		120-150		1995	910	20			
SAFETY ENHANCEMENTS 90-1						1995					
SUBCUT AREAS						1995					
FEDERAL AID CHIP SEAL		28.0		HFMS-2	42	1998	91		11945	1	
DISTRICT CHIP SEAL		28.0		HFMS-2	42	2006	80				
2.0 HOT BIT PAVEMENT	2.0	24.0	2.0	PG 58-28	27	2010	1080	7	17647	1	
CONTRACT CHIP SEAL		26.0		CRS2P	41	2014	264		18247	1	
-.5 MICROMILL		26.5				2022			23376	1	
CONTRACT CHIP SEAL		26.0		CRS2P	41	2022	468		23376	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	8	N		80.312	0.0000	81.000	0.2170	0.9037	2.0	24.0	2.0	10.5	5.0	45.0	28.0	343	2059 2023	168	30	28	2022	FLEX	ASPHT	RCL	3	1995	2010	2010	C CHIP SEAL				
JCT I-94 TO RICHARDTON																		2015	DIST	82	RIDE	2.75	PRPI	FAIR	IRI	119							
																		2016	DIST	88	RIDE	2.85	PRPI	FAIR	IRI	114							
																		2017	DIST	85	RIDE	2.61	PRPI	POOR	IRI	126							
																		2018	DIST	92	RIDE	3.16	PRPI	FAIR	IRI	99							
																		2019	DIST	85	RIDE	2.85	PRPI	POOR	IRI	115							
																		2020	DIST	87	RIDE	3.10	PRPI	POOR	IRI	102							
																		2021	DIST	84	RIDE	2.49	PRPI	POOR	IRI	133							
																		2022	DIST	90	RIDE	2.96	PRPI	GOOD	IRI	109							
																		2023	DIST	84	RIDE	2.56	PRPI	POOR	IRI	129							
																		2024	DIST	90	RIDE	2.74	PRPI	POOR	IRI	120							

NEW QC/QA MAT 1995. CONSIDERABLE SPALLING AT TRANSVERSE CRACKS AND RAVELING DURING WINTER OF 1996. MAT APPEARS DRY.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT	
81	2.74	90	0.14	120.00	POOR	N/A	N/A	3	0	1	3	0	2	0
AVG	2.74	90	0.14	120.00	POOR	N/A	N/A	3	0	1	3	0	2	0

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		44.0				1961	10				
2.5	TRAFFIC SERVICE GRAVEL		22.0				1961	3				
3.5	AGGREGATE BASE		42.0				1963					
3.5	EMULSIFIED BASE		40.0		SS-1		1963					
2.0	HOT BIT PAVEMENT		24.0		120-150		1963	24	20			
2.0	HOT BIT PAVEMENT		24.0		200-300		1974	18	20			
4.0	HOT BIT PAVEMENT		30.0		120-150		1995	84	20			
	SAFETY ENHANCEMENTS 90-1						1995					
	FEDERAL AID CHIP SEAL		30.0		HFMS-2	42	1998	11		11945		1
2.0	HOT BIT PAVEMENT	3.0	24.0	3.0	PG 58-28	27	2010	125	7	17647		1
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2014	31		18247		1
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2022	54		23376		1

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																							
5	8	N		81.000	0.2170	81.000	0.7450	0.5280	5.0	24.0	6.5	6.5	12.0	50.0	35.5	253	1153 2023	252	30	28	2022	FLEX	ASPHT	RCL	3	1995	2007	2010	C	CHIP SEAL																						
RICHARDTON CURB & GUTTER																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
NEW QC/QA MAT 1995.																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RUT BC	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

9 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	5.5	SALVAGED AGGR BASE		50.0				1995					
	6.5	AGGREGATE BASE		50.0				1995					
		CURB & GUTTER FACE-FACE		48.0				1995					
	4.5	HOT BIT PAVEMENT		45.0		120-150		1995	888	20			
		FEDERAL AID CHIP SEAL		45.0		HFMS-2	42	1998	6		11945	1	
	1.5	HOT BIT PAVEMENT		24.0		PG 58-28	29	2007	42	7	16733	1	
	2.0	HOT BIT PAVEMENT		45.0		PG 58-28	27	2010	73	7	17647	1	
		CONTRACT CHIP SEAL		45.0		CRS2P	41	2014	18		18247	1	
		CONTRACT CHIP SEAL		45.0		CRS2P	41	2022	32		23376	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	8	N		81.000	0.7450	82.000	0.3910	0.6470	2.0	24.0	2.0	7.5	7.5	42.0	28.0	239	1030 2023	162	7	7	2021	FLEX	ASPHT	RCL	3	2018	2018	2018	C CHIP SEAL
RICHARDTON W 0.6 MI																		2015 DIST 79 RIDE 1.81 PRPI POOR IRI 172											
																		2016 DIST 76 RIDE 0.85 PRPI POOR IRI 253											
																		2017 DIST 76 RIDE 1.55 PRPI POOR IRI 188											
																		2018 DIST 99 RIDE 3.76 PRPI GOOD IRI 72											
																		2019 DIST 97 RIDE 3.92 PRPI GOOD IRI 65											
																		2020 DIST 93 RIDE 3.43 PRPI GOOD IRI 87											
																		2021 DIST 93 RIDE 3.74 PRPI GOOD IRI 73											
																		2022 DIST 93 RIDE 3.26 PRPI GOOD IRI 95											
																		2023 DIST 89 RIDE 3.56 PRPI GOOD IRI 81											
																		2024 DIST 91 RIDE 2.87 PRPI GOOD IRI 114											

2009 PCN 17460 - SHOULDERS HAVE SEAL COAT APPLIED, NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG NUM FLT AC	AVERAGE RIDE, DISTRESS & RUT												
						BLD	LC	TC	BC	RW	BP	RT								
82	2.87	91	0.13	114.00	GOOD	N/A	N/A	3	0	1	4	0	0	0	0					
AVG						2.87	91	0.13	114.00	GOOD	N/A	N/A	3	0	1	4	0	0	0	0

12 OCCURS		LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN				
DPATH (IN)	COMPONENTS	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	YEAR	THOUS	LFE	PCN	SUB	H
	GRADE		42.0				1944					
5.0	STABILIZED BASE		38.0				1944					
2.5	COLD BITUMINOUS PAVEMENT		26.0		MC-3		1944		20			
2.0	HOT BIT PAVEMENT		24.0		200-300		1974	18	10			
2.0	HOT BIT PAVEMENT		28.0		120-150		1984	40	10			
	DISTRICT CHIP SEAL		28.0		MC-3000	42	1995		4			
	CONTRACT CHIP SEAL		28.0		HFMS-2	42	1998		8			
1.5	HOT BIT PAVEMENT	3.0	24.0	3.0	PG 58-28	29	2007	51	7	15638		1
	FEDERAL AID CHIP SEAL		24.0		CRS-2	41	2009		14	17460		1
-1.0	MILLING		30.0				2018		141	21513		1
3.0	HBP-SUPERPAVE-FAA 43	2.0	24.0	2.0	PG 58-28	SP	2018		20	21513		1
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2021	18		22749		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT OFFSET (XX)	TO REF	TO PT OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	8	N		82.000	0.3910	93.000	0.7450	11.3532	1.0	24.0	1.0	7.5	7.0	38.0	26.0	210	747 2023	139	7	7	2021	FLEX	ASPHT	RCL	3	2018	2018	2018	C CHIP SEAL				
JCT OLD 10 W RICHARDTON N 11.4 MI																		2015	DIST	80	RIDE	2.07	PRPI	POOR	IRI	157							
																		2016	DIST	83	RIDE	1.55	PRPI	POOR	IRI	191							
																		2017	DIST	78	RIDE	1.69	PRPI	POOR	IRI	180							
																		2018	DIST	99	RIDE	4.40	PRPI	GOOD	IRI	43							
																		2019	DIST	98	RIDE	4.36	PRPI	GOOD	IRI	45							
																		2020	DIST	97	RIDE	4.27	PRPI	GOOD	IRI	49							
																		2021	DIST	97	RIDE	4.03	PRPI	GOOD	IRI	59							
																		2022	DIST	97	RIDE	3.98	PRPI	GOOD	IRI	61							
																		2023	DIST	92	RIDE	3.87	PRPI	GOOD	IRI	66							
																		2024	DIST	93	RIDE	3.80	PRPI	GOOD	IRI	70							

2009 PCN 17460 - SHOULDERS HAVE SEAL COAT APPLIED, NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)		AVERAGE RIDE, DISTRESS & RUT																	
PT						FLT	FLT AC	BLD	LC	TC	BC	RW	BP	RT											
83	3.82	94	0.10	69.00	GOOD	N/A	N/A	0	0	0	5	0	0	0	0										
84	3.89	95	0.09	66.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0										
85	3.93	94	0.10	64.00	GOOD	N/A	N/A	0	0	0	5	0	0	0	0										
86	3.97	93	0.09	63.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	0										
87	3.67	92	0.10	76.00	GOOD	N/A	N/A	0	0	0	5	0	0	2	0										
88	3.87	90	0.10	67.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	0										
89	3.97	92	0.09	63.00	GOOD	N/A	N/A	3	0	0	4	0	0	0	0										
90	3.84	94	0.09	68.00	GOOD	N/A	N/A	0	0	0	5	0	0	0	0										
91	3.62	93	0.09	78.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	0										
92	3.55	90	0.10	81.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	0										
93	3.70	91	0.09	75.00	GOOD	N/A	N/A	3	0	0	5	0	0	0	0										
AVG	3.80	93	0.09	70.00	GOOD	N/A	N/A	1	0	0	5	0	0	0	0										

12 OCCURS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN) COMPONENTS											
GRADE		38.0				1960	228				
3.0 TRAFFIC SERVICE GRAVEL		22.0				1960	23				
3.5 AGGREGATE BASE		36.0				1963					
3.5 STABILIZED BASE		34.0		SS-1		1963	205	20			
2.0 HOT BIT PAVEMENT		24.0		200-300		1974	348	10			
2.0 HOT BIT PAVEMENT		28.0		120-150		1984	794	10			
DISTRICT CHIP SEAL		28.0		MC-3000		1995	68				
1.5 HOT BIT PAVEMENT		25.0		PG 58-28	29	2007	901	7	15638		1
FEDERAL AID CHIP SEAL		24.0		CRS-2	41	2009	248				1
-1.0 MILLING		27.0				2018	2486				1
3.0 HBP-SUPERPAVE-FAA 43	1.0	24.0	1.0	PG 58-28	SP	2018		20			1
CONTRACT CHIP SEAL		26.0		CRS2P	41	2021	312				1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																
5	8	N		93.000	0.7450	112.215	0.0000	18.2642	1.0	24.0	1.0	7.5	5.0	38.0	25.0	201	652 2023	132	7	7	2021	FLEX	ASPHT	RCL	3	2018	2018	2018	C CHIP SEAL																																																
12 MI N RICHARDTON TO S JCT 200																		2015	DIST 81	RIDE 2.47	PRPI	POOR	IRI 136	2016	DIST 81	RIDE 2.02	PRPI	POOR	IRI 162	2017	DIST 78	RIDE 2.07	PRPI	POOR	IRI 159	2018	DIST 99	RIDE 4.39	PRPI	GOOD	IRI 44	2019	DIST 97	RIDE 4.53	PRPI	GOOD	IRI 37	2020	DIST 95	RIDE 4.29	PRPI	GOOD	IRI 48	2021	DIST 95	RIDE 4.12	PRPI	GOOD	IRI 55	2022	DIST 95	RIDE 4.04	PRPI	GOOD	IRI 59	2023	DIST 90	RIDE 4.04	PRPI	GOOD	IRI 59	2024	DIST 90	RIDE 3.88	PRPI	GOOD	IRI 66
2005 PCN 15612 - IMPROVEMENT OF THE INTERSECTION WITH ND 200																																																																													
2009 PCN 17460 - SHOULDERS HAVE SEAL COAT APPLIED, NO COVER COAT.																																																																													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
94	3.91	90	0.09	65.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	0
95	3.93	85	0.09	64.00	GOOD	N/A	N/A	3	0	6	5	0	0	0	0
96	4.00	94	0.09	61.00	GOOD	N/A	N/A	0	0	0	5	0	0	0	0
97	3.83	95	0.09	69.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0
98	3.94	86	0.08	63.00	GOOD	N/A	N/A	3	0	6	4	0	0	0	0
99	3.90	93	0.09	65.00	GOOD	N/A	N/A	0	0	0	4	0	0	2	0
100	3.81	82	0.09	69.00	GOOD	N/A	N/A	5	0	7	5	0	0	0	0
101	3.92	92	0.09	64.00	GOOD	N/A	N/A	3	0	0	4	0	0	0	0
102	3.93	91	0.08	64.00	GOOD	N/A	N/A	3	0	1	4	0	0	0	0
103	3.94	96	0.08	64.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
104	4.17	86	0.09	53.00	GOOD	N/A	N/A	3	0	7	3	0	0	0	0
105	4.18	93	0.09	53.00	GOOD	N/A	N/A	3	0	0	3	0	0	0	0
106	4.10	93	0.09	57.00	GOOD	N/A	N/A	3	0	0	3	0	0	0	0
107	4.19	77	0.09	53.00	GOOD	N/A	N/A	12	0	7	3	0	0	0	0
108	3.98	92	0.09	62.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0
109	3.77	95	0.10	72.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0
110	4.04	76	0.11	59.00	GOOD	N/A	N/A	12	0	7	4	0	0	0	0
111	3.76	93	0.11	72.00	GOOD	N/A	N/A	0	0	1	5	0	0	0	0
112	2.33	94	0.11	141.00	POOR	N/A	N/A	3	0	0	2	0	0	0	0
AVG	3.88	90	0.09	66.84	GOOD	N/A	N/A	3	0	2	4	0	0	0	0

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0					1964	553			
3.0	TRAFFIC SERVICE GRAVEL		22.0					1964	54			
5.0	AGGREGATE BASE		36.0					1965				
2.0	HOT BIT PAVEMENT		24.0		120-150			1965	291	20		
2.0	HOT BIT PAVEMENT		28.0		120-150			1984	1245	20		
	DISTRICT CHIP SEAL		28.0		MC-3000			1995	111			
1.5	HOT BIT PAVEMENT		25.0		PG 58-28	29	2007	1450	7	15940	1	
	FEDERAL AID CHIP SEAL		24.0		CRS-2	41	2009	400		17460	1	
-1.0	MILLING		25.0				2018	4000		21700	1	
3.0	HBP-SUPERPAVE-FAA 43 CONTRACT CHIP SEAL	1.0	24.0	1.0	PG 58-28	SP	2018		20	21700	1	
			26.0		CRS2P	41	2021	503		22749	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
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 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST PAV YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	8	N		113.807	0.0000	114.000	0.9940	1.1898		24.0		7.0	7.0	38.0	24.0	137	502 2023	68	5	5	2022	FLEX	ASPHT	RCL	3	2020	2020	2020	C CHIP SEAL							
N JCT 200 THRU HALLIDAY																		2015	DIST	90	RIDE	2.99	PRPI	GOOD	IRI	108										
																		2016	DIST	88	RIDE	1.58	PRPI	POOR	IRI	186										
																		2017	DIST	88	RIDE	2.28	PRPI	POOR	IRI	147										
																		2018	DIST	86	RIDE	1.14	PRPI	POOR	IRI	222										
																		2019	DIST	94	RIDE	2.10	PRPI	POOR	IRI	154										
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2021	DIST	99	RIDE	3.43	PRPI	GOOD	IRI	88										
																		2022	DIST	97	RIDE	3.86	PRPI	GOOD	IRI	67										
																		2023	DIST	97	RIDE	3.78	PRPI	GOOD	IRI	70										
																		2024	DIST	93	RIDE	3.65	PRPI	GOOD	IRI	77										

2005 PCN 15397 - RECOVERY APPROACH CONSTRUCTION & SIGNING
 2011 PCN 17821 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, DISTRESS & RUT	BLD	LC	TC	BC	RW	BP	RT
113	3.61	94	0.15	79.00	GOOD	N/A	N/A	0	0	0	5	0	0	0	0	0
114	3.69	92	0.14	75.00	GOOD	N/A	N/A	0	0	4	3	0	0	0	0	0
AVG	3.65	93	0.15	77.00	GOOD	N/A	N/A	0	0	2	4	0	0	0	0	0

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		32.0				1958	12				
7.0	AGGREGATE BASE		28.0				1958					
2.5	HOT BIT PAVEMENT		24.0		120-150		1958	26	20			
2.0	HOT BIT PAVEMENT		28.0		120-150		1985	10	20			
	CONTRACT SAND SEAL		24.0		AE-150S		1986	84				
	DISTRICT CHIP SEAL		24.0		MC-3000	42	1998	8				
2.0	HOT BIT PAVEMENT	2.0	24.0	2.0	PG 58-28	27	2008	116	7	16320	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2011	33		17821	1	
-1.0	MILLING		25.5				2020			21856	1	
2.0	HBP-SUPERPAVE-FAA 45		28.8		PG 58S28	SP	2020			21856	1	
2.0	HBP-SUPERPAVE-FAA 45		25.5		PG58H-34	SP	2020	881	20	21856	1	
	CONTRACT CHIP SEAL		24.0		CRS2P	41	2022	61		23516	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	8	N		114.000	0.9940	123.000	0.8480	8.8561	1.0	24.0	1.0	6.5	8.0	38.0	26.0	123	422 2023	68	5	5	2022	FLEX	ASPHT	RCL	3	2020	2020	2020	C CHIP SEAL							
HALLIDAY N TO RES BNDRY																		2015	DIST	88	RIDE	3.73	PRPI	GOOD	IRI	73										
																		2016	DIST	87	RIDE	2.98	PRPI	FAIR	IRI	109										
																		2017	DIST	86	RIDE	3.52	PRPI	GOOD	IRI	83										
																		2018	DIST	88	RIDE	2.68	PRPI	POOR	IRI	126										
																		2019	DIST	89	RIDE	3.38	PRPI	GOOD	IRI	90										
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2021	DIST	99	RIDE	4.66	PRPI	EXCL	IRI	31										
																		2022	DIST	98	RIDE	4.62	PRPI	EXCL	IRI	33										
																		2023	DIST	97	RIDE	4.47	PRPI	GOOD	IRI	40										
																		2024	DIST	95	RIDE	4.47	PRPI	GOOD	IRI	40										

2011 PCN 17821 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
115	4.51	95	0.14	39.00	GOOD	N/A	N/A	0	0	0	4	0	0	0
116	4.55	94	0.13	37.00	GOOD	N/A	N/A	0	0	0	5	0	0	0
117	4.62	95	0.13	33.00	EXCL	N/A	N/A	0	0	0	4	0	0	0
118	4.61	95	0.13	34.00	EXCL	N/A	N/A	0	0	0	4	0	0	0
119	4.54	94	0.15	37.00	GOOD	N/A	N/A	0	0	0	5	0	0	0
120	4.30	94	0.14	48.00	GOOD	N/A	N/A	0	0	0	5	0	0	0
121	4.41	92	0.17	43.00	GOOD	N/A	N/A	0	0	0	7	0	0	0
122	4.34	98	0.17	46.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
123	4.38	99	0.16	44.00	GOOD	N/A	N/A	0	0	0	0	0	0	0
AVG	4.47	95	0.15	40.11	GOOD	N/A	N/A	0	0	0	4	0	0	0

6 OCCURS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
FULL DEPTH RECLAMATION	30.7	5.0				2020			21856	1	
8.0 CEMENT TREATED BASE	30.7	5.0				2020			21856	1	
2.2 HBP-SUPERPAVE-FAA 45	30.8			PG 58S28	SP	2020			21856	1	
2.2 HBP-SUPERPAVE-FAA 45	28.9			PG 58S28	SP	2020			21856	1	
2.0 HBP-SUPERPAVE-FAA 45	27.5			PG58H-34	SP	2020	6560	20	21856	1	
CONTRACT CHIP SEAL	27.5			CRS2P	41	2022	451		23516	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AA DT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB														
5	8	N		123.000	0.8480	127.000	0.4270	3.5738	1.0	24.0	1.0	5.5	8.0	38.0	26.0	100	345 2023	68	5	5	2022	FLEX	ASPHT	RCL	3	2020	2020	2020	C CHIP SEAL														
RES BNDRY N TO NEAR TWIN BUTTES																		2015	DIST	86	RIDE	3.20	PRPI	GOOD	IRI	98																	
																		2016	DIST	82	RIDE	2.27	PRPI	POOR	IRI	147																	
																		2017	DIST	83	RIDE	2.87	PRPI	FAIR	IRI	114																	
																		2018	DIST	86	RIDE	2.34	PRPI	POOR	IRI	143																	
																		2019	DIST	86	RIDE	2.82	PRPI	FAIR	IRI	116																	
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2021	DIST	98	RIDE	4.60	PRPI	EXCL	IRI	34																	
																		2022	DIST	96	RIDE	4.39	PRPI	GOOD	IRI	43																	
																		2023	DIST	98	RIDE	4.41	PRPI	GOOD	IRI	43																	
																		2024	DIST	93	RIDE	4.23	PRPI	GOOD	IRI	50																	

2011 PCN 17821 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2012 PCN 19299 - SLIDE REPAIR RPT 124.174 TO 124.719
2014 PCN 20464 - SLIDE REPAIR RPT 124.094 TO 124.719

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, BLD	DISTRESS, LC	& RUT, TC	RT
124	4.38	96	0.15	44.00	GOOD	N/A	N/A	0	0	0	3	0
125	4.47	95	0.15	40.00	GOOD	N/A	N/A	0	0	0	4	0
126	4.43	92	0.18	42.00	GOOD	N/A	N/A	0	0	0	7	0
127	3.63	90	0.14	77.00	GOOD	N/A	N/A	3	0	0	6	0
AVG	4.23	93	0.16	50.75	GOOD	N/A	N/A	1	0	0	5	0

6 OCCURS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN) COMPONENTS											
FULL DEPTH RECLAMATION		30.0				2020			21856	1	
8.0 CEMENT TREATED BASE		30.0				2020			21856	1	
1.7 HBP-SUPERPAVE-FAA 45		30.5		PG 58S28	SP	2020			21856	1	
1.7 HBP-SUPERPAVE-FAA 45		28.6		PG 58S28	SP	2020			21856	1	
2.0 HBP-SUPERPAVE-FAA 45		27.5		PG58H-34	SP	2020	2650	20	21856	1	
CONTRACT CHIP SEAL		27.5		CRS2P	41	2022	182		23516	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB													
5	8	N		127.000	0.4270	130.000	0.2260	2.7960			24.0		6.0	4.0	36.0	24.0	100	210 2023	73	54	20	2022	FLEX	ASPHT	RCL	3	1971	2008	2018	C CHIP SEAL													
NEAR TWIN BUTTES NORTH																				2015	DIST 88	RIDE 3.89	PRPI	GOOD	IRI 66																		
																				2016	DIST 84	RIDE 3.50	PRPI	GOOD	IRI 83																		
																				2017	DIST 89	RIDE 3.79	PRPI	GOOD	IRI 70																		
																				2018	DIST 99	RIDE 4.01	PRPI	GOOD	IRI 61																		
																				2019	DIST 98	RIDE 4.15	PRPI	GOOD	IRI 54																		
																				2020	DIST 96	RIDE 3.93	PRPI	GOOD	IRI 64																		
																				2021	DIST 91	RIDE 4.03	PRPI	GOOD	IRI 59																		
																				2022	DIST 90	RIDE 3.88	PRPI	GOOD	IRI 66																		
																				2023	DIST 93	RIDE 3.90	PRPI	GOOD	IRI 65																		
																				2024	DIST 89	RIDE 3.66	PRPI	GOOD	IRI 76																		

2011 PCN 17821 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, DISTRESS & RUT	BLD	LC	TC	BC	RW	BP	RT
128	3.94	89	0.11	64.00	GOOD	N/A	N/A	3	0	0	7	0	0	0	0	0
129	3.69	88	0.11	75.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	2	0
130	3.34	91	0.11	91.00	GOOD	N/A	N/A	3	0	0	5	0	0	0	0	0
AVG	3.66	89	0.11	76.67	GOOD	N/A	N/A	3	0	0	6	0	0	1	0	0

10 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		34.0				1970	56				
	2.0	TRAFFIC SERVICE GRAVEL		32.0				1970					
	4.0	BITUMINOUS BASE		30.0		CMS-2		1971					
	2.0	HOT BIT PAVEMENT		24.0		SC-3000		1971	95	20			
		DISTRICT CHIP SEAL		24.0		MC-3000		1989					
		DISTRICT CHIP SEAL		24.0		MC-3000	42	1998	18				
	2.0	HOT BIT PAVEMENT	2.0	24.0	2.0	PG 58-28	27	2008	272	7	16320	1	
		FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2011	78		17821	1	
	2.0	HBP-SUPERPAVE-FAA 45 CONTRACT CHIP SEAL		24.0		PG 58-28	SP	2018	388	7	22090	1	
				24.0		CRS2P	41	2022	142		23516	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	8	N		130.000	0.2260	131.000	0.2520	1.0242		22.0		4.0	4.5	24.0	22.0	100	210 2023	73	54	20	2022	FLEX	ASPHT	RCL	3	1971	2008	2018	C CHIP SEAL				
N TWIN BUTTES N TO RESERVOIR																		2015	DIST	91	RIDE	2.58	PRPI	FAIR	IRI	128							
																		2016	DIST	88	RIDE	2.15	PRPI	POOR	IRI	151							
																		2017	DIST	88	RIDE	2.18	PRPI	POOR	IRI	149							
																		2018	DIST	97	RIDE	2.67	PRPI	FAIR	IRI	124							
																		2019	DIST	98	RIDE	2.48	PRPI	POOR	IRI	133							
																		2020	DIST	91	RIDE	2.37	PRPI	POOR	IRI	139							
																		2021	DIST	90	RIDE	2.20	PRPI	POOR	IRI	149							
																		2022	DIST	88	RIDE	1.96	PRPI	POOR	IRI	163							
																		2023	DIST	95	RIDE	2.39	PRPI	POOR	IRI	138							
																		2024	DIST	89	RIDE	2.36	PRPI	POOR	IRI	140							

DUE TO THE CONDITION OF THE ROAD ONLY .800 OF THIS SEGMENT
WAS SEALED IN 1998
2011 PCN 17821 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT	RUT BP	RT
131	2.36	89	0.12	140.00	POOR	N/A	N/A	3	0	4	3	0	0
AVG	2.36	89	0.12	140.00	POOR	N/A	N/A	3	0	4	3	0	0

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		24.0				1934					
3.2	AGGREGATE BASE		22.0				1951	2				
2.0	BITUMINOUS BASE		23.0		CMS-2		1971					
2.0	HOT BIT PAVEMENT		22.0		SC-3000		1971	13	20			
	DISTRICT CHIP SEAL		22.0		MC-3000		1989					
	DISTRICT CHIP SEAL		22.0		MC-3000	42	1998	4				
2.0	HOT BIT PAVEMENT		22.0		PG 58-28	27	2008	100	7	16320	1	
	FEDERAL AID CHIP SEAL		22.0		CRS2P	41	2011	28		17821	1	
-2.0	MILLING		23.5				2018	142		22090	1	
2.0	HBP-SUPERPAVE-FAA 45		22.0		PG 58-28	SP	2018	7		22090	1	
	CONTRACT CHIP SEAL		22.0		CRS2P	41	2022	51		23516	1	

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D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	12	E		0.000	0.0000	5.000	0.9160	5.9156	6.0	24.0	6.0	5.5	15.0	52.4	36.0	300	681 2023	119	14	14	2014	FLEX	ASPHT	RIC	1	2011	2011	2011	SLURRY SEAL							
STATE LINE E TO 0.3 MI W MARMARTH																		2015	DIST	92	RIDE	4.28	PRPI	GOOD	IRI	48										
																		2016	DIST	95	RIDE	4.24	PRPI	GOOD	IRI	50										
																		2017	DIST	91	RIDE	4.23	PRPI	GOOD	IRI	50										
																		2018	DIST	95	RIDE	4.18	PRPI	GOOD	IRI	52										
																		2019	DIST	91	RIDE	4.17	PRPI	GOOD	IRI	53										
																		2020	DIST	90	RIDE	4.17	PRPI	GOOD	IRI	53										
																		2021	DIST	88	RIDE	4.07	PRPI	GOOD	IRI	58										
																		2022	DIST	87	RIDE	3.98	PRPI	GOOD	IRI	62										
																		2023	DIST	86	RIDE	3.85	PRPI	GOOD	IRI	68										
																		2024	DIST	83	RIDE	3.74	PRPI	GOOD	IRI	73										

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG NUM FLT	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT	
0	3.91	88	0.18	65.00	GOOD	N/A	N/A	3	0	2	4	0	0	2	0
1	4.13	84	0.21	55.00	GOOD	N/A	N/A	3	0	3	3	0	0	0	6
2	3.77	82	0.21	71.00	GOOD	N/A	N/A	3	0	5	3	0	0	0	6
3	3.70	83	0.25	75.00	GOOD	N/A	N/A	6	0	1	3	0	0	0	6
4	3.80	81	0.26	70.00	GOOD	N/A	N/A	3	0	4	3	0	0	2	6
5	3.11	80	0.28	102.00	GOOD	N/A	N/A	6	0	2	3	0	0	2	6
AVG	3.74	83	0.23	73.00	GOOD	N/A	N/A	4	0	3	3	0	0	1	5

DPATH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
7	OCCURS											
15.0	SALVAGED BIT BASE		52.0				2010			17417	1	
2.0	HBP-SUPERPAVE-FAA 43		40.0				2010			17417	1	
1.5	HBP-SUPERPAVE-FAA 43		28.0		PG 58-28	SP	2010	4476	20	17417	1	
2.0	HBP-SUPERPAVE-FAA 43		28.0		PG 58-28	SP	2011			18733	1	
2.0	HBP-SUPERPAVE-FAA 43		28.0		PG 58-34	SP	2011	1343	20	18733	1	
3.5	AGGREGATE BASE	4.0		4.0		04	2011			18733	1	
	SLURRY SEAL		28.0			SS	2014	166		18927	1	

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5	12	E		5.000	0.9160	6.000	0.1250	0.2027	6.0	24.0	6.0	5.5	15.0	52.4	36.0	250	515 2023	98	15	15	2014	FLEX	ASPHT	RIC	1	2010	2010	2010	SLURRY SEAL																	
WEST OF MARMARTH_CITY SECTION																		2015	DIST	85	RIDE	3.77	PRPI	GOOD	IRI	71																				

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT
6	3.02	79	0.28	106.00	GOOD	N/A	N/A	6	0	3	3	0	2	6
AVG	3.02	79	0.28	106.00	GOOD	N/A	N/A	6	0	3	3	0	2	6

6 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	15.0	SALVAGED BIT GRADE		52.0				2010			17417	1	
	3.5	HBP-SUPERPAVE-FAA 43		40.0				2010			17417	1	
	2.0	HBP-SUPERPAVE-FAA 43		28.0		PG 58-28	SP	2010			17417	1	
	5.5	AGGREGATE BASE	4.0	28.0	4.0	PG 58-34	SP	2010	179	20	17417	1	
		SLURRY SEAL		28.0			SS	2014	7		18927	1	

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D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	12	E		6.000	0.1250	6.000	0.2720	0.1470	8.5	24.0	8.5	5.5	15.0	47.0	41.0	250	515 2023	150	15	15	2014	FLEX	ASPHT	RIC	1	2010	2010	2010	SLURRY SEAL						
MARMARTH CITY SECTION																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

6 OCCURS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN)											
GRADE		56.0				2010			17417	1	
15.0 SALVAGED BIT BASE		47.0				2010			17417	1	
3.5 HBP-SUPERPAVE-FAA 43		41.0		PG 58-28	SP	2010			17417	1	
2.0 HBP-SUPERPAVE-FAA 43		41.0		PG 58-34	SP	2010	130	20	17417	1	
CURB & GUTTER FACE-FACE		44.0				2010			17417	1	
SLURRY SEAL		41.0			SS	2014	5		18927	1	

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D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	12	E		6.000	0.2720	6.000	0.5620	0.2900	6.0	24.0	6.0	5.5	15.0	52.4	36.0	250	515 2023	150	15	15	2014	FLEX	ASPHT	RIC	1	2010	2010	2010	SLURRY SEAL						
EAST OF MARMARTH CITY SECTION																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									

REF PT	RUT RIDE	DST	IRI (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RUT BC	RT RW	BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

6 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	15.0	SALVAGED BIT BASE		40.0				2010			17417	1	
	3.5	HBP-SUPERPAVE-FAA 43		28.0		PG 58-28	SP	2010			17417	1	
	2.0	HBP-SUPERPAVE-FAA 43		28.0		PG 58-34	SP	2010	256	20	17417	1	
	5.5	AGGREGATE BASE	4.0		4.0		04	2010			17417	1	
		SLURRY SEAL		28.0			SS	2014	10		18927	1	

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D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR	DRVNG LANE	RIGHT SHLDR	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																										
5	12	E		6.000	0.5620	7.000	0.4120	0.8596	6.0	24.0	6.0	5.5	15.0	52.4	36.0	250	515 2023	98	14	14	2014	FLEX	ASPHT	RIC	1	2011	2011	2011	SLURRY SEAL																																																										
E MARMARTH EAST																		2015	DIST 96	RIDE 4.25	PRPI	GOOD	IRI	50	2016	DIST 98	RIDE 4.26	PRPI	GOOD	IRI	50	2017	DIST 95	RIDE 4.20	PRPI	GOOD	IRI	52	2018	DIST 94	RIDE 4.16	PRPI	GOOD	IRI	54	2019	DIST 95	RIDE 4.16	PRPI	GOOD	IRI	54	2020	DIST 87	RIDE 4.17	PRPI	GOOD	IRI	54	2021	DIST 85	RIDE 4.06	PRPI	GOOD	IRI	59	2022	DIST 93	RIDE 3.90	PRPI	GOOD	IRI	66	2023	DIST 91	RIDE 3.72	PRPI	GOOD	IRI	74	2024	DIST 85	RIDE 3.68	PRPI	GOOD	IRI	75

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT BP	RT	
7	3.68	85	0.21	75.00	GOOD	N/A	N/A	3	0	1	4	0	0	6
AVG	3.68	85	0.21	75.00	GOOD	N/A	N/A	3	0	1	4	0	0	6

7 OCCURS												
DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
15.0	SALVAGED BIT GRADE		52.0	40.0			2010			17417	1	
2.0	HBP-SUPERPAVE-FAA 43		28.0		PG 58-28	SP	2010	758	20	17417	1	
1.5	HBP-SUPERPAVE-FAA 43		28.0		PG 58-28	SP	2011			18733	1	
2.0	HBP-SUPERPAVE-FAA 43		28.0		PG 58-34	SP	2011	227	20	18733	1	
3.5	AGGREGATE BASE SLURRY SEAL	4.0		4.0		04	2011			18733	1	
			28.0			SS	2014	28		18927	1	

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D	HWY	S	D	FROM REF	FROM PT	FROM OFFSET (XX)	TO REF	TO PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	12	E		7.000	0.4120		9.000	0.0860		1.6961	6.0	24.0	6.0	5.5	15.0	52.4	36.0	250	515 2023	98	14	14	2014	FLEX	ASPHT	RIC	1	2011	2011	2011	SLURRY SEAL						
																						2015	DIST 99	RIDE 4.19	PRPI	GOOD	IRI 52										
																						2016	DIST 89	RIDE 3.78	PRPI	GOOD	IRI 71										
																						2017	DIST 87	RIDE 4.10	PRPI	GOOD	IRI 56										
																						2018	DIST 91	RIDE 3.59	PRPI	GOOD	IRI 79										
																						2019	DIST 84	RIDE 3.90	PRPI	GOOD	IRI 66										
																						2020	DIST 82	RIDE 3.44	PRPI	GOOD	IRI 87										
																						2021	DIST 81	RIDE 3.60	PRPI	GOOD	IRI 79										
																						2022	DIST 83	RIDE 3.12	PRPI	GOOD	IRI 102										
																						2023	DIST 78	RIDE 3.04	PRPI	GOOD	IRI 106										
																						2024	DIST 79	RIDE 2.71	PRPI	POOR	IRI 121										

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT BP	RT
8	2.71	79	0.23	121.00	POOR	N/A	N/A	6	0	3	3	0	2	6
AVG	2.71	79	0.23	121.00	POOR	N/A	N/A	6	0	3	3	0	2	6

7 OCCURS														
DPTH (IN)	COMPONENTS	L SHL WIDTH (FT)	RDWY WIDTH (FT)	RS HL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H		
15.0	SALVAGED BIT GRADE	52.0	40.0				2010			17417	1			
2.0	HBP-SUPERPAVE-FAA 43	28.0			PG 58-28	SP	2010	1496	20	17417	1			
1.5	HBP-SUPERPAVE-FAA 43	28.0			PG 58-28	SP	2011			18733	1			
2.0	HBP-SUPERPAVE-FAA 43	28.0			PG 58-34	SP	2011	447	20	18733	1			
3.5	AGGREGATE BASE	4.0	4.0			04	2011			18733	1			
	SLURRY SEAL	28.0				SS	2014	56		18927	1			

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5	12	E		9.000	0.0860	17.000	0.0000	7.9148	6.0	24.0	6.0	5.5	15.0	52.0	36.0	243	493 2023	94	13	13	2014	FLEX	ASPHT	RIC	1	2012	2012	2012	SLURRY SEAL
COUNTY LINE EAST TO 3 MI W OF RHAME																		2015	DIST	95	RIDE	4.24	PRPI	GOOD	IRI	50			
																		2016	DIST	97	RIDE	4.10	PRPI	GOOD	IRI	56			
																		2017	DIST	92	RIDE	4.13	PRPI	GOOD	IRI	55			
																		2018	DIST	97	RIDE	3.93	PRPI	GOOD	IRI	64			
																		2019	DIST	94	RIDE	4.03	PRPI	GOOD	IRI	59			
																		2020	DIST	93	RIDE	3.93	PRPI	GOOD	IRI	64			
																		2021	DIST	85	RIDE	3.98	PRPI	GOOD	IRI	61			
																		2022	DIST	92	RIDE	3.79	PRPI	GOOD	IRI	70			
																		2023	DIST	87	RIDE	3.79	PRPI	GOOD	IRI	70			
																		2024	DIST	90	RIDE	3.58	PRPI	GOOD	IRI	80			

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)		AVERAGE		RIDE, DISTRESS & RUT					
PT						FLT	FLT AC	BLD	LC	TC	BC	RW	BP	RT	
9	3.40	91	0.16	89.00	GOOD	N/A	N/A	3	0	1	4	0	0	0	
10	3.30	87	0.16	93.00	GOOD	N/A	N/A	3	0	4	5	0	0	0	
11	3.47	85	0.20	85.00	GOOD	N/A	N/A	3	0	0	5	0	0	6	
12	3.48	87	0.23	84.00	GOOD	N/A	N/A	0	0	0	4	0	0	2	
13	3.91	91	0.16	65.00	GOOD	N/A	N/A	3	0	3	2	0	0	0	
14	3.66	95	0.18	77.00	GOOD	N/A	N/A	0	0	3	1	0	0	0	
15	3.69	88	0.21	75.00	GOOD	N/A	N/A	3	0	0	2	0	0	6	
16	3.71	93	0.17	74.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	
AVG	3.58	90	0.18	80.25	GOOD	N/A	N/A	2	0	2	3	0	0	2	

7 OCCURS		LSHL WDTN	RDWY WDTN	RSHL WDTN	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN) COMPONENTS		(FT)	(FT)	(FT)								
GRADE			52.0				2011			18013	1	
15.0 SALVAGED BIT BASE			40.0				2011			18013	1	
2.0 HBP-SUPERPAVE-FAA 43			28.0		PG 58-28	SP	2011	6122	20	18013	1	
1.5 HBP-SUPERPAVE-FAA 43			29.5		PG 58-28	SP	2012			18734	1	
2.0 HBP-SUPERPAVE-FAA 43			28.0		PG 58-34	SP	2012	2241	20	18734	1	
4.5 AGGREGATE BASE		4.0		4.0		04	2012			18734	1	
SLURRY SEAL			28.0			SS	2014	260		18927	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	FROM OFFSET (XX)	TO REF	TO PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST PAV YEAR	HWY PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	12	E		17.000		0.0000	18.000		0.0000	1.0010	6.0	24.0	6.0	5.5	15.0	52.0	36.0	265	565 2023	103	13	13	2014	FLEX	ASPHT	RIC	1	2012	2012	2012	SLURRY SEAL						
3 MI W OF RHAME E 1 MI																				2015	DIST 99	RIDE	4.41	PRPI	GOOD	IRI	43										
																				2016	DIST 98	RIDE	4.28	PRPI	GOOD	IRI	49										
																				2017	DIST 96	RIDE	4.35	PRPI	GOOD	IRI	46										
																				2018	DIST 98	RIDE	4.24	PRPI	GOOD	IRI	51										
																				2019	DIST 94	RIDE	4.37	PRPI	GOOD	IRI	44										
																				2020	DIST 92	RIDE	4.32	PRPI	GOOD	IRI	47										
																				2021	DIST 82	RIDE	4.34	PRPI	GOOD	IRI	46										
																				2022	DIST 89	RIDE	4.21	PRPI	GOOD	IRI	52										
																				2023	DIST 82	RIDE	4.17	PRPI	GOOD	IRI	54										
																				2024	DIST 86	RIDE	3.93	PRPI	GOOD	IRI	64										

SCORIA USED 1951-AGGREGATE BASE, STABILIZED BASE AND HOT BIT WRNG CRSE.
_1999 CONTRACT PATCHING 1 1/2 INCH 24 FEET WIDE

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE BLD	AVERAGE LC	AVERAGE TC	AVERAGE BC	AVERAGE RW	AVERAGE BP	AVERAGE RT	
17	3.93	86	0.19	64.00	GOOD	N/A	N/A	3	0	0	2	0	0	2	6
AVG	3.93	86	0.19	64.00	GOOD	N/A	N/A	3	0	0	2	0	0	2	6

7 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
15.0	SALVAGED BIT BASE		52.0				2011			18013	1	
2.0	HBP-SUPERPAVE-FAA 43		40.0				2011			18013	1	
1.5	HBP-SUPERPAVE-FAA 43		28.0		PG 58-28	SP	2011	774	20	18013	1	
2.0	HBP-SUPERPAVE-FAA 43		28.0		PG 58-28	SP	2012			18013	1	
2.0	HBP-SUPERPAVE-FAA 43		28.0		PG 58-34	SP	2012	283	20	18013	1	
4.5	AGGREGATE BASE	4.0		4.0		04	2012			18013	1	
	SLURRY SEAL		28.0			SS	2014	33		18927	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (CX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDT	FIN WDT	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	12	E		18.000	0.0000	20.000	0.6830	2.6890	6.0	24.0	6.0	5.5	15.0	52.0	36.0	265	565 2023	103	13	13	2014	FLEX	ASPHT	RIC	1	2012	2012	2012	SLURRY SEAL				
2 MI W OF RHAME TO RHAME																		2015	DIST	93	RIDE	4.20	PRPI	GOOD	IRI	52							
																		2016	DIST	96	RIDE	4.06	PRPI	GOOD	IRI	58							
																		2017	DIST	89	RIDE	4.04	PRPI	GOOD	IRI	59							
																		2018	DIST	96	RIDE	3.91	PRPI	GOOD	IRI	65							
																		2019	DIST	91	RIDE	3.92	PRPI	GOOD	IRI	64							
																		2020	DIST	90	RIDE	3.95	PRPI	GOOD	IRI	62							
																		2021	DIST	84	RIDE	3.90	PRPI	GOOD	IRI	65							
																		2022	DIST	91	RIDE	3.71	PRPI	GOOD	IRI	74							
																		2023	DIST	88	RIDE	4.00	PRPI	GOOD	IRI	61							
																		2024	DIST	88	RIDE	3.72	PRPI	GOOD	IRI	73							

SCORIA USED 1951-AGGREGATE BASE.
 1999 CONTRACT PATCHING 1 1/2 INCH 24 FEET WIDE. FROM MILE 18.0 TO 20.476
 FROM 20.476 TO 20.683(OFF THIS SEGMENT) WAS BLEND BASE PROJECT.
 SEE SS-5-012--23-020

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
18	3.68	90	0.23	75.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	6
19	3.41	87	0.28	88.00	GOOD	N/A	N/A	3	0	0	3	0	0	0	6
20	4.07	88	0.19	58.00	GOOD	N/A	N/A	3	0	1	1	0	0	0	6
AVG	3.72	88	0.23	73.67	GOOD	N/A	N/A	2	0	0	2	0	0	0	6

7 OCCURS	LSHL WDT	RDWY WDT	RSHL WDT	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN) COMPONENTS	(FT)	(FT)	(FT)								
GRADE		52.0				2011			18013		1
15.0 SALVAGED BIT BASE		40.0				2011			18013		1
2.0 HBP-SUPERPAVE-FAA 43		28.0		PG 58-28	SP	2011	2079	20	18013		1
1.5 HBP-SUPERPAVE-FAA 43		29.5		PG 58-28	SP	2012			18734		1
2.0 HBP-SUPERPAVE-FAA 43		28.0		PG 58-34	SP	2012	761	20	18734		1
4.5 AGGREGATE BASE	4.0		4.0		04	2012			18734		1
SLURRY SEAL		28.0			SS	2014	88		18927		1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	12	E		20.000	0.6830	33.207	0.0000	12.5378	4.0	24.0	4.0	8.5	15.5	53.0	32.0	221	995 2023	120	26	16		FLEX	ASPHT	RIC	1	1999	2011	2022	HBP-SUPERPAV

RHAME TO BOWMAN

_SUBCUT IN SEGMENT ARE AS FOLLOWS:
MILE 28.79 TO 29.03_MILE 30.69 TO 30.88 MILE 31.35 TO 31.54
MILE 31.80 TO 31.96. ALL SUBCUTS FILLED BACK IN WITH 34.5 INCHS OF
BLENDED BASE.

2015	DIST 91	RIDE 3.82	PRPI	GOOD	IRI 69
2016	DIST 95	RIDE 3.66	PRPI	GOOD	IRI 76
2017	DIST 86	RIDE 3.45	PRPI	GOOD	IRI 86
2018	DIST 93	RIDE 3.31	PRPI	GOOD	IRI 92
2019	DIST 91	RIDE 3.28	PRPI	GOOD	IRI 94
2020	DIST 89	RIDE 3.13	PRPI	GOOD	IRI 101
2021	DIST 87	RIDE 2.87	PRPI	POOR	IRI 113
2022	DIST 89	RIDE 2.73	PRPI	POOR	IRI 120
2023	DIST 98	RIDE 4.25	PRPI	GOOD	IRI 50
2024	DIST 96	RIDE 4.00	PRPI	GOOD	IRI 61

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) AVERAGE RIDE, DISTRESS & RUT																								
FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT																					
21	4.12	98	0.11	55.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	4.18	93	0.10	53.00	GOOD	N/A	N/A	3	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	4.20	95	0.11	52.00	GOOD	N/A	N/A	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	4.19	96	0.07	53.00	GOOD	N/A	N/A	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	4.10	96	0.08	57.00	GOOD	N/A	N/A	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	4.17	97	0.11	54.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	4.16	94	0.12	54.00	GOOD	N/A	N/A	3	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	4.09	97	0.12	57.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	4.12	97	0.13	56.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	4.00	98	0.12	61.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	3.97	97	0.12	63.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	3.94	96	0.12	64.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	2.78	93	0.14	118.00	POOR	N/A	N/A	3	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVG	4.00	96	0.11	61.31	GOOD	N/A	N/A	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

7 OCCURS		LSHL WIDTH (IN)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
15.5 BLENDED BASE				40.0			1999	349				
4.5 HOT BIT PAVEMENT				36.0	PG 52-28	29	1999	1606	20	917	1	
FEDERAL AID CHIP SEAL				40.0	HFMS-2	42	2003	190		15286	1	
2.0 HOT BIT PAVEMENT			4.5	24.0	PG 58-28	27	2011	2079	10	17810	1	
SLURRY SEAL				24.0	SS	2014		411		18927	1	
CONTRACT SAND SEAL			4.5	4.5	CRS2P	45	2014			18927	1	
2.0 HBP-SUPERPAVE-FAA 45			4.0	24.0	PG 58S28	SP	2022	544	7	23182	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	12	E		33.207	0.0000	34.000	0.1700	0.9622	4.0	24.0	4.0	4.5	24.0	50.0	44.0	334	3238 2023	170	26	13		FLEX	ASPHT	RIC	1	1999	2022	2022	HBP-SUPERPAV						
BOWMAN MUNICIPAL																		2015	DIST 91	RIDE	4.24	PRPI	GOOD	IRI	51										
																		2016	DIST 91	RIDE	4.20	PRPI	GOOD	IRI	52										
																		2017	DIST 85	RIDE	4.13	PRPI	GOOD	IRI	55										
																		2018	DIST 93	RIDE	4.18	PRPI	GOOD	IRI	53										
																		2019	DIST 94	RIDE	4.25	PRPI	GOOD	IRI	50										
																		2020	DIST 94	RIDE	4.17	PRPI	GOOD	IRI	54										
																		2021	DIST 88	RIDE	4.03	PRPI	GOOD	IRI	59										
																		2022	DIST 91	RIDE	3.93	PRPI	GOOD	IRI	64										
																		2023	DIST 87	RIDE	3.83	PRPI	GOOD	IRI	68										
																		2024	DIST 93	RIDE	4.15	PRPI	GOOD	IRI	55										

FRONTAGE ROADS-MAINTENANCE CHIP SEAL -MC-3000-1994.
FRONTAGE ROADS LT AND RT OVERLAYED WITH 2 INCHS CL.29(1999)
NEW STREET LIGHTS INSTALLED ON MAIN LINE AND FRONTAGE ROAD(1999)
CURB & GUTTER INSTALLED FROM STATION(ON MAIN LINE) 1769 TO 1782 RT
ALSO FROM STATION 1782 TO 1792 ON LT. AND RT
ALSO ON FRONTAGE ROAD FROM STATION 1769 TO 1792 RT. AND FROM 1782 TO 1792 LT SIDE (SEE SS-5-012-023-020)

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE BLD	AVERAGE LC	AVERAGE TC	AVERAGE BC	AVERAGE RW	AVERAGE BP	AVERAGE RT
34	4.15	93	0.12	55.00	GOOD	N/A	N/A	3	0	1	2	0	0	0
AVG	4.15	93	0.12	55.00	GOOD	N/A	N/A	3	0	1	2	0	0	0

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	BLENDED BASE		40.0				1999	27		917	1	
4.5	HOT BIT PAVEMENT		36.0		PG 52-28	29	1999	123	20	917	1	
	CURB & GUTTER FACE-FACE		44.0				1999			917	1	
	FEDERAL AID CHIP SEAL		44.0		HFMS-2	42	2003	15		15286	1	
	SLURRY SEAL		44.0			SS	2014	32		18927	1	
-5.0	MILLING		44.0				2022			22623	1	
6.0	FULL DEPTH RECL-CEM STAB		44.0				2022			22623	1	
4.5	HBP-SUPERPAVE-FAA 45		44.0		PG58H-34	SP	2022	417	10	22623	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET (XX)	TO REF	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB															
5	12	E		34.000	0.1700	46.000	0.4130	12.2529	5.0	24.0	5.0	5.5	14.0	56.0	34.0	173	1024 2023	109	20	20	2020	FLEX	ASPHT	RIC	1	2005	2017	2017	C CHIP SEAL															
BOWMAN E TO SCRANTON																																												
_FROM MILE 34.170 TO 34.226 OF THIS SEGMENT HAS BLENDED_BASE(1999 SEE SS-5-012-023-020) 2006 PCN 16062 - FROM STATION 2422+30 TO 2477+11 WIDENING, MINE AND BLEND, HOT BITUMINOUS PAVEMENT. ADD TURN LANES AT EAST LOOP INTERSECT ION.																																												
																				2015	DIST	86	RIDE	3.79	PRPI	GOOD	IRI	70																
																				2016	DIST	89	RIDE	3.73	PRPI	GOOD	IRI	73																
																				2017	DIST	81	RIDE	3.54	PRPI	GOOD	IRI	82																
																				2018	DIST	97	RIDE	4.48	PRPI	GOOD	IRI	39																
																				2019	DIST	94	RIDE	4.44	PRPI	GOOD	IRI	41																
																				2020	DIST	94	RIDE	4.35	PRPI	GOOD	IRI	45																
																				2021	DIST	90	RIDE	4.17	PRPI	GOOD	IRI	53																
																				2022	DIST	93	RIDE	4.10	PRPI	GOOD	IRI	56																
																				2023	DIST	86	RIDE	3.96	PRPI	GOOD	IRI	62																
																				2024	DIST	90	RIDE	3.84	PRPI	GOOD	IRI	68																

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE, LC	DISTRESS, TC	& RT	RT
35	4.15	95	0.17	54.00	GOOD	N/A	N/A	0	0	1	3	0
36	4.17	92	0.15	54.00	GOOD	N/A	N/A	3	0	1	3	0
37	4.28	95	0.15	48.00	GOOD	N/A	N/A	0	0	0	4	0
38	4.08	92	0.16	57.00	GOOD	N/A	N/A	3	0	0	4	0
39	3.87	86	0.20	67.00	GOOD	N/A	N/A	3	0	0	4	0
40	4.08	95	0.17	57.00	GOOD	N/A	N/A	0	0	1	3	0
41	3.89	92	0.19	66.00	GOOD	N/A	N/A	3	0	0	4	0
42	4.07	95	0.16	58.00	GOOD	N/A	N/A	0	0	0	4	0
43	3.78	88	0.20	71.00	GOOD	N/A	N/A	0	0	0	5	0
44	3.24	81	0.26	96.00	GOOD	N/A	N/A	3	0	4	5	0
45	3.38	85	0.23	89.00	GOOD	N/A	N/A	3	0	0	5	0
46	3.12	79	0.24	102.00	GOOD	N/A	N/A	9	0	1	4	0
AVG	3.84	90	0.19	68.25	GOOD	N/A	N/A	2	0	1	4	0

8 OCCURS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DRIVE SLOPE FLATTENING GRADE			56.0			1985			13123	1	
14.0 BLENDED BASE			35.0			2005			13123	1	
2.5 HOT BIT PAVEMENT	6.0	24.0	6.0	PG 58-28	SP	2005	5411	20	13123	1	
2.0 HOT BIT PAVEMENT	6.0	24.0	6.0	PG 58-34	SP	2005			13123	1	
-1.0 MILLING	4.0	24.0	4.0			2017	1428		21661	1	
2.0 HBP-SUPERPAVE-FAA 45 CONTRACT CHIP SEAL	5.0	24.0	5.0	PG 58-28	SP	2017		7	21661	1	
		28.0		CRS2P	11	2020	408		22748	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST PAV YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	12	E		46.000	0.4130	49.000	0.0341	2.6231	6.0	24.0	6.0	5.5	14.0	44.2	36.0	155	810 2023	118	18	18	2020	FLEX	ASPHT	RIC	1	2007	2017	2017	C CHIP SEAL							
SCRANTON TO GASCOYNE RR BRIDGE																		2015	DIST	86	RIDE	4.10	PRPI	GOOD	IRI	57										
																		2016	DIST	92	RIDE	4.01	PRPI	GOOD	IRI	61										
																		2017	DIST	85	RIDE	3.93	PRPI	GOOD	IRI	64										
																		2018	DIST	98	RIDE	4.52	PRPI	GOOD	IRI	38										
																		2019	DIST	93	RIDE	4.53	PRPI	GOOD	IRI	37										
																		2020	DIST	87	RIDE	4.33	PRPI	GOOD	IRI	46										
																		2021	DIST	87	RIDE	4.19	PRPI	GOOD	IRI	53										
																		2022	DIST	90	RIDE	3.99	PRPI	GOOD	IRI	61										
																		2023	DIST	90	RIDE	3.99	PRPI	GOOD	IRI	61										
																		2024	DIST	86	RIDE	3.77	PRPI	GOOD	IRI	71										

2009 PCN 17642 - SHOULDERS HAVE SEAL COAT APPLIED NO SLURRY SEAL.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
47	3.79	88	0.21	70.00	GOOD	N/A	N/A	0	0	5	0	0	0	6
48	3.74	84	0.24	72.00	GOOD	N/A	N/A	3	0	6	0	0	0	6
AVG	3.77	86	0.23	71.00	GOOD	N/A	N/A	2	0	6	0	0	0	6

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		50.0				2007			15639	1	
14.0	BLENDED BASE		34.0				2007			15639	1	
2.5	HBP-SUPERPAVE-FAA 42	2.0	24.0	2.0	PG 58-28	SP	2007	1296	20	15639	1	
2.0	HBP-SUPERPAVE-FAA 42	2.0	24.0	2.0	PG 58-34	SP	2007			15639	1	
4.0	AGGREGATE BASE	4.0		4.0		04	2007			15639	1	
	SLURRY SEAL		28.0		CRS-2	SS	2009	82		17642	1	
-1.0	MILLING	2.4	24.0	2.4			2017	306		21661	1	
2.0	HBP-SUPERPAVE-FAA 45	2.0	24.0	2.0	PG 58-28	SP	2017		7	21661	1	
4.0	SALVAGED AGGR BASE	4.0		4.0			2017			21661	1	
	CONTRACT CHIP SEAL		28.0		CRS2P	11	2020	57		22748	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	FROM OFFSET (XX)	TO REF	TO PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	PAV AGE	LAST YEAR	EFF SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																			
5	12	E		49.000		0.0341	49.000		0.7750	0.7409	8.0	24.0	8.0	5.0	15.0	53.0	40.0	155	810 2023	118	24	21	2020	FLEX	ASPHT	RIC	1	2001	2017	2017	C CHIP SEAL																				
																				.3 MI W MILW RR TO .3 MI E MILW RR																															
																				2015	DIST	80	RIDE	2.11	PRPI	POOR	IRI	154																							
																				2016	DIST	80	RIDE	1.91	PRPI	POOR	IRI	165																							
																				2017	DIST	77	RIDE	1.74	PRPI	POOR	IRI	176																							
																				2018	DIST	95	RIDE	3.93	PRPI	GOOD	IRI	64																							
																				2019	DIST	93	RIDE	3.98	PRPI	GOOD	IRI	62																							
																				2020	DIST	87	RIDE	3.53	PRPI	GOOD	IRI	82																							
																				2021	DIST	87	RIDE	3.65	PRPI	GOOD	IRI	77																							
																				2022	DIST	85	RIDE	3.20	PRPI	GOOD	IRI	97																							
																				2023	DIST	83	RIDE	3.48	PRPI	GOOD	IRI	85																							
																				2024	DIST	83	RIDE	3.01	PRPI	FAIR	IRI	107																							

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT TC	RUT BP	RT	
49	3.01	83	0.30	107.00	FAIR	N/A	N/A	3	0	1	4	0	2	6
AVG	3.01	83	0.30	107.00	FAIR	N/A	N/A	3	0	1	4	0	2	6

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
15.0	AGGREGATE BASE		53.0			05	2001	2328		12143	1	
4.0	HOT BIT PAVEMENT	8.0	24.0	8.0	PG 58-28	29	2001		20	12143	1	
	SLURRY SEAL		24.0			SS	2008	29		17243	1	
	FEDERAL AID SAND SEAL	8.0		8.0	HFMS-2	44	2008			17243	1	
-1.0	MILLING	8.4	24.0	8.4			2017	78		21661	1	
2.0	HBP-SUPERPAVE-FAA 45 CONTRACT CHIP SEAL	8.0	24.0	8.0	PG 58-28	SP	2017		7	21661	1	
			28.0		CRS2P	11	2020	25		22748	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	12	E		49.000	0.7750	54.000	0.1160	4.3260	6.0	24.0	6.0	5.5	14.0	50.0	36.0	155	801 2023	118	18	18	2020	FLEX	ASPHT	RIC	1	2007	2017	2017	C CHIP SEAL
.3 MI E MILW RR TO ADAMS CO LINE																		2015	DIST	82	RIDE	3.88	PRPI	GOOD	IRI	66			
2009 PCN 17642 - SHOULDERS HAVE SEAL COAT APPLIED NO SLURRY SEAL.																		2016	DIST	90	RIDE	3.80	PRPI	GOOD	IRI	70			
																		2017	DIST	83	RIDE	3.66	PRPI	GOOD	IRI	76			
																		2018	DIST	95	RIDE	4.22	PRPI	GOOD	IRI	51			
																		2019	DIST	95	RIDE	4.22	PRPI	GOOD	IRI	51			
																		2020	DIST	92	RIDE	4.06	PRPI	GOOD	IRI	58			
																		2021	DIST	90	RIDE	3.88	PRPI	GOOD	IRI	66			
																		2022	DIST	88	RIDE	4.04	PRPI	GOOD	IRI	59			
																		2023	DIST	89	RIDE	3.95	PRPI	GOOD	IRI	63			
																		2024	DIST	87	RIDE	3.88	PRPI	GOOD	IRI	66			

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, DISTRESS & RUT	BLD	LC	TC	BC	RW	BP	RT
50	3.70	79	0.38	74.00	GOOD	N/A	N/A	0	0	1	5	0	0	0	0	14
51	3.84	87	0.21	68.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	0	6
52	3.74	84	0.19	73.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	0	6
53	3.92	87	0.18	64.00	GOOD	N/A	N/A	0	0	1	5	0	0	0	0	6
54	4.20	96	0.13	52.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0	0
AVG	3.88	87	0.22	66.20	GOOD	N/A	N/A	1	0	1	5	0	0	0	0	6

10 OCCURS	DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	COST THOUS	DSN LFE	PCN	SUB	H
	14.0	BLENDED BASE		50.0	34.0					15639		1
	2.5	HBP-SUPERPAVE-FAA 42	2.0	24.0	2.0	PG 58-28	SP	2137	20	15639		1
	2.0	HBP-SUPERPAVE-FAA 42	2.0	24.0	2.0	PG 58-34	SP			15639		1
	4.0	AGGREGATE BASE	4.0		4.0		04			15639		1
		SLURRY SEAL		28.0		CRS-2	SS		135	17642		1
	-1.0	MILLING	2.4	24.0	2.4				505			1
	2.0	HBP-SUPERPAVE-FAA 45	2.0	24.0	2.0	PG 58-28	SP		7	21661		1
	4.0	SALVAGED AGGR BASE	4.0		4.0					21661		1
		CONTRACT CHIP SEAL		28.0		CRS2P	11	2020	144	22748		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	12	E		54.000	0.1160	64.000	0.8900	10.7819	6.0	24.0	6.0	6.0	15.0	50.0	36.0	198	1008 2023	172	18	16		FLEX	ASPHT	RIC	1	2007	2022	2022	HBP-SUPERPAV							
W ADAMS CO LINE TO BUCYRUS																		2015	DIST	86	RIDE	4.12	PRPI	GOOD	IRI	56										
																		2016	DIST	88	RIDE	4.04	PRPI	GOOD	IRI	59										
																		2017	DIST	84	RIDE	4.05	PRPI	GOOD	IRI	58										
																		2018	DIST	83	RIDE	3.87	PRPI	GOOD	IRI	66										
																		2019	DIST	87	RIDE	3.86	PRPI	GOOD	IRI	67										
																		2020	DIST	84	RIDE	3.61	PRPI	GOOD	IRI	78										
																		2021	DIST	85	RIDE	3.42	PRPI	GOOD	IRI	87										
																		2022	DIST	99	RIDE	4.46	PRPI	GOOD	IRI	40										
																		2023	DIST	98	RIDE	4.42	PRPI	GOOD	IRI	42										
																		2024	DIST	95	RIDE	4.20	PRPI	GOOD	IRI	52										

2007 PCN 15910 - GRADING FROM STATION 3038+85 TO 3091+53
2009 PCN 17642 - SHOULDERS HAVE SEAL COAT APPLIED NO SLURRY SEAL.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT TC	BC	RW	BP	RT
55	4.27	96	0.14	49.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
56	4.17	96	0.16	54.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
57	3.99	89	0.11	62.00	GOOD	N/A	N/A	3	0	4	3	0	0	0	0
58	4.13	91	0.11	55.00	GOOD	N/A	N/A	3	0	1	4	0	0	0	0
59	4.42	96	0.11	42.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
60	3.92	95	0.15	64.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0
61	4.21	94	0.11	51.00	GOOD	N/A	N/A	3	0	0	2	0	0	0	0
62	4.33	98	0.13	46.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
63	4.27	97	0.16	49.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
64	4.27	97	0.14	49.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
AVG	4.20	95	0.13	52.10	GOOD	N/A	N/A	1	0	1	3	0	0	0	0

8 OCCURS		LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN			
DPTH (IN)	COMPONENTS	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	THOUS	LFE	PCN	SUB	H
15.0	BLENDED BASE		51.0				2007		15910	1	
2.5	HBP-SUPERPAVE-FAA 42	2.0	24.0	2.0	PG 58-28	SP	2007	5357	20	15910	1
2.0	HBP-SUPERPAVE-FAA 42	2.0	24.0	2.0	PG 58-34	SP	2007			15910	1
3.0	AGGREGATE BASE	4.0		4.0		04	2007			15910	1
	SLURRY SEAL		28.0		CRS-2	SS	2009	337		17642	1
	-.5 MILLING		28.4				2022			22328	1
2.0	HBP-SUPERPAVE-FAA 43		28.0		PG 58S28	SP	2022	1953	7	22328	1

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR	DRVNG LANE	RIGHT SHLDR	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB								
5	12	E		64.000	0.8900	73.455	0.0000	8.5774	6.0	24.0	6.0	6.0	15.0	50.0	36.0	212	1083 2023	172	18	16		FLEX	ASPHT	RIC	1	2007	2022	2022	HBP-SUPERPAV								
BUCYRUS TO HETTINGER																		2015	DIST	86	RIDE	3.95	PRPI	GOOD	IRI	63											
2009 PCN 17642 - SHOULDERS HAVE SEAL COAT APPLIED NO SLURRY SEAL.																		2016	DIST	86	RIDE	3.98	PRPI	GOOD	IRI	62											
																		2017	DIST	82	RIDE	3.86	PRPI	GOOD	IRI	67											
																		2018	DIST	87	RIDE	3.71	PRPI	GOOD	IRI	73											
																		2019	DIST	88	RIDE	3.52	PRPI	GOOD	IRI	82											
																		2020	DIST	85	RIDE	3.24	PRPI	GOOD	IRI	95											
																		2021	DIST	86	RIDE	2.92	PRPI	POOR	IRI	111											
																		2022	DIST	98	RIDE	4.34	PRPI	GOOD	IRI	46											
																		2023	DIST	97	RIDE	4.15	PRPI	GOOD	IRI	54											
																		2024	DIST	96	RIDE	4.01	PRPI	GOOD	IRI	60											

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, BLD	DISTRESS, LC	& RUT, TC	RT, BC	RT, RW	RT, BP	RT, RT
65	4.04	96	0.13	59.00	GOOD	N/A	N/A	0	0	1	2	0	0	0	0
66	3.91	95	0.12	65.00	GOOD	N/A	N/A	0	0	4	0	0	0	0	0
67	4.16	97	0.14	54.00	GOOD	N/A	N/A	0	0	2	0	0	0	0	0
68	4.30	98	0.14	47.00	GOOD	N/A	N/A	0	0	1	0	0	0	0	0
69	4.28	97	0.12	49.00	GOOD	N/A	N/A	0	0	2	0	0	0	0	0
70	3.96	97	0.11	63.00	GOOD	N/A	N/A	0	0	2	0	0	0	0	0
71	4.03	97	0.11	60.00	GOOD	N/A	N/A	0	0	2	0	0	0	0	0
72	4.07	96	0.13	58.00	GOOD	N/A	N/A	0	0	3	0	0	0	0	0
73	3.34	87	0.14	91.00	GOOD	N/A	N/A	6	0	3	0	0	0	0	0
AVG	4.01	96	0.13	60.67	GOOD	N/A	N/A	1	0	2	0	0	0	0	0

8 OCCURS	DPTH (IN)	COMPONENTS	GRADE	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	15.0	BLENDED BASE			51.0				2007			15910		1
	2.5	HBP-SUPERPAVE-FAA	42	2.0	24.0	2.0	PG 58-28	SP	2007	4261	20	15910		1
	2.0	HBP-SUPERPAVE-FAA	42	2.0	24.0	2.0	PG 58-34	SP	2007			15910		1
	3.0	AGGREGATE BASE		4.0		4.0		04	2007			15910		1
		SLURRY SEAL			28.0		CRS-2	SS	2009	268		17642		1
	-.5	MILLING			28.4				2022			22328		1
	2.0	HBP-SUPERPAVE-FAA	43		28.0		PG 58S28	SP	2022	1554	7	22328		1

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 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB	
5	12	E		73.455	0.0000	74.000	0.1013	0.6439		24.0		6.0	18.0	49.0	45.0	310	2651 2023	219	24	23	2018	FLEX	ASPHT	RIC	1	2001	2015	2015	F	CHIP SEAL
CITY OF HETTINGER																		2015	DIST	89	RIDE	3.98	PRPI	GOOD	IRI	62				
1985 SEAL BY CITY OF HETTINGER. NORMAL MAINTENANCE BY CITY.																		2016	DIST	89	RIDE	4.13	PRPI	GOOD	IRI	55				
																		2017	DIST	76	RIDE	3.87	PRPI	GOOD	IRI	67				
																		2018	DIST	93	RIDE	3.81	PRPI	GOOD	IRI	70				
																		2019	DIST	91	RIDE	3.63	PRPI	GOOD	IRI	77				
																		2020	DIST	90	RIDE	3.88	PRPI	GOOD	IRI	67				
																		2021	DIST	87	RIDE	3.50	PRPI	GOOD	IRI	84				
																		2022	DIST	90	RIDE	3.54	PRPI	GOOD	IRI	82				
																		2023	DIST	85	RIDE	3.16	PRPI	GOOD	IRI	99				
																		2024	DIST	86	RIDE	3.36	PRPI	GOOD	IRI	90				

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT		
74	3.36	86	0.15	90.00	GOOD	N/A	N/A	3	0	3	5	0	0	2	0
AVG	3.36	86	0.15	90.00	GOOD	N/A	N/A	3	0	3	5	0	0	2	0

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	SALVAGED AGGR BASE	48.0					2001			1607	1	
2.0	HOT BIT PAVEMENT	45.0			PG 58-28	27	2001		20	1607	1	
2.0	HOT BIT PAVEMENT	45.0			PG 58-34	27	2001		20	1607	1	
	CURB & GUTTER FACE-FACE	49.0					2001			1607	1	
	FEDERAL AID CHIP SEAL	45.0			HFMS-2	42	2005	10		16040	1	
2.0	HBP-SUPERPAVE-FAA 45	45.0			PG 64-28	SP	2015	155	7	18248	1	
	FEDERAL AID CHIP SEAL	45.0			CRS2P	41	2018	17		22084	1	

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 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	12	E		74.000	0.1013	74.000	0.3800	0.2787	6.0	24.0	6.0	6.0	14.2	60.0	36.0	300	2455 2023	345	24	23	2018	FLEX	ASPHT	RIC	1	2001	2015	2015	F CHIP SEAL						
CITY OF HETTINGER																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									

1985 SEAL BY CITY OF HETTINGER. NORMAL MAINTENANCE BY CITY.
 2018 PCN 22084 - RT SHOULDER HAS SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVERAGE RIDE BLD	DISTRESS LC	& RUT TC	RUT BC	RUT RW	RUT BP	RUT RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

9 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		60.0				2001	99		1607	1	
	13.0	BLENDED BASE		33.0				2001			1607	1	
	2.0	AGGREGATE BASE		38.8			05	2001			1607	1	
	2.0	HOT BIT PAVEMENT	6.0	24.0	6.0	PG 58-28	27	2001	20		1607	1	
	2.0	HOT BIT PAVEMENT	6.0	24.0	6.0	PG 58-34	27	2001	20		1607	1	
		CURB & GUTTER CTRLN-FACE		20.0				2001			1607	1	
		FEDERAL AID CHIP SEAL		36.0		HFMS-2	42	2005	4		16040	1	
	2.0	HBP-SUPERPAVE-FAA 45	6.0	24.0	6.0	PG 64-28	SP	2015	67	7	18248	1	
		FEDERAL AID CHIP SEAL	6.0	24.0	2.0	CRS2P	41	2018	7		22084	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	12	E		74.000	0.3800	81.540	0.0000	7.1655	6.0	24.0	6.0	6.0	14.2	60.0	36.0	222	1034 2023	161	24	23	2018	FLEX	ASPHT	RIC	1	2001	2015	2015	F CHIP SEAL
HETTINGER TO JCT 8 HAYNES																		2015	DIST 91	RIDE 4.63	PRPI	EXCL	IRI 33						
																		2016	DIST 91	RIDE 4.60	PRPI	EXCL	IRI 34						
																		2017	DIST 86	RIDE 4.49	PRPI	GOOD	IRI 39						
																		2018	DIST 95	RIDE 4.23	PRPI	GOOD	IRI 50						
																		2019	DIST 91	RIDE 4.35	PRPI	GOOD	IRI 45						
																		2020	DIST 87	RIDE 4.20	PRPI	GOOD	IRI 52						
																		2021	DIST 81	RIDE 4.03	PRPI	GOOD	IRI 59						
																		2022	DIST 86	RIDE 3.93	PRPI	GOOD	IRI 64						
																		2023	DIST 79	RIDE 3.67	PRPI	GOOD	IRI 75						
																		2024	DIST 76	RIDE 3.50	PRPI	GOOD	IRI 83						

2005 PCN 16040 SEALED THE SHOULDERS ONLY WITH NO COVER COAT
2007 PCN 16961 - 1.5" HBP SUPERPAVE RPT 76.23 TO 76.31
2018 PCN 22084 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, BLD	DISTRESS, LC	& RUT, TC	RT, BC	RT, RW	RT, BP	RT, RT
75	3.60	86	0.16	79.00	GOOD	N/A	N/A	6	0	1	6	0	0	0	0
76	3.71	74	0.17	74.00	GOOD	N/A	N/A	9	0	3	7	0	0	0	6
77	3.72	76	0.15	74.00	GOOD	N/A	N/A	9	0	2	6	0	0	0	6
78	3.43	70	0.17	87.00	GOOD	N/A	N/A	9	0	7	7	0	0	0	6
79	3.53	77	0.18	83.00	GOOD	N/A	N/A	9	0	0	7	0	0	0	6
80	3.38	75	0.15	89.00	GOOD	N/A	N/A	9	0	2	7	0	0	0	6
81	3.14	75	0.17	101.00	GOOD	N/A	N/A	9	0	2	7	0	0	0	6
AVG	3.50	76	0.16	83.86	GOOD	N/A	N/A	9	0	2	7	0	0	0	5

8 OCCURS	LSHL WDTN	RDWY WDTN	RSHL WDTN	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN)											
GRADE		60.0				2001	2561		1607	1	
15.0 BLENDED BASE		33.0				2001			1607	1	
2.0 AGGREGATE BASE		38.8				05 2001			1607	1	
2.0 HOT BIT PAVEMENT	6.0	24.0	6.0	PG 58-28	27	2001		20	1607	1	
2.0 HOT BIT PAVEMENT	6.0	24.0	6.0	PG 58-34	27	2001		20	1607	1	
FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2005	202		16040	1	
2.0 HBP-SUPERPAVE-FAA 45	6.0	24.0	6.0	PG 64-28	SP	2015	1727	7	18248	1	
FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2018	189		22084	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	12	E		81.540	0.0000	84.000	0.4650	2.9286	7.0	24.0	7.0	12.0	5.0	48.0	38.0	199	804 2023	152	24	23	2018	FLEX	ASPHT	RIC	1	2001	2015	2015	F CHIP SEAL
E JCT 8 HAYNES E TO JCT 11TH ST SE																		2015	DIST 92	RIDE 4.54	PRPI	GOOD	IRI	37					
2018 PCN 22084 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2016	DIST 91	RIDE 4.39	PRPI	GOOD	IRI	43					
																		2017	DIST 82	RIDE 4.24	PRPI	GOOD	IRI	50					
																		2018	DIST 92	RIDE 4.01	PRPI	GOOD	IRI	60					
																		2019	DIST 89	RIDE 4.15	PRPI	GOOD	IRI	54					
																		2020	DIST 90	RIDE 4.11	PRPI	GOOD	IRI	56					
																		2021	DIST 82	RIDE 3.93	PRPI	GOOD	IRI	64					
																		2022	DIST 90	RIDE 3.84	PRPI	GOOD	IRI	68					
																		2023	DIST 83	RIDE 3.59	PRPI	GOOD	IRI	79					
																		2024	DIST 84	RIDE 3.48	PRPI	GOOD	IRI	85					

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	AVERAGE BLD	RIDE LC	DISTRESS TC	RUT BC	RT
82	3.09	82	0.16	103.00	GOOD	N/A	N/A	6	0	6	5	0
83	3.87	86	0.13	67.00	GOOD	N/A	N/A	3	0	3	7	0
84	3.48	83	0.17	85.00	GOOD	N/A	N/A	3	0	2	5	0
AVG	3.48	84	0.15	85.00	GOOD	N/A	N/A	4	0	4	6	0

16 OCCURS	DPNTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	2.5	HOT BIT PAVEMENT		22.0		200-300		1951		20			
	5.0	WIDENING		48.0				1971	18				
	4.0	AGGREGATE BASE		46.0				1971					
	2.5	BITUMINOUS BASE		43.0		CRS-2		1971	21				
	2.5	HOT BIT PAVEMENT		42.0		200-300		1972					
	1.5	HOT BIT PAVEMENT		24.0		200-300		1972	37	20			
		PLANT MIX SEAL				85-100		1972					
		RECLAMITE		24.0				1983					
		DRIVE SLOPE FLATTENING						1985					
		CONTRACT CHIP SEAL		24.0		HFMS-2		1990	30				
	-1.0	MILLING		24.0				2001	1047		1607		1
	3.5	HOT BIT PAVEMENT		24.0		PG 58-28	27	2001		20	1607		1
	2.5	HOT BIT PAVEMENT	6.0	24.0	6.0	PG 58-28	27	2001			1607		1
		FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2005	29		16040		1
	2.0	HBP-SUPERPAVE-FAA 45	7.0	24.0	7.0	PG 64-28	SP	2015	706	7	18248		1
		FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2018	77		22084		1

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
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FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET (XX)	TO REF	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	12	E		84.000	0.4650	86.000	0.1000	1.6365	7.0	24.0	7.0	12.0	5.0	48.0	38.0	197	772 2023	152	24	23	2018	FLEX	ASPHT	RIC	1	2001	2015	2015	F CHIP SEAL
JCT 11TH ST SE TO NEAR JCT CMC 0125																		2015	DIST 93	RIDE	4.32	PRPI	GOOD	IRI	47				
2018 PCN 22084 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2016	DIST 93	RIDE	4.24	PRPI	GOOD	IRI	50				
																		2017	DIST 84	RIDE	4.12	PRPI	GOOD	IRI	56				
																		2018	DIST 94	RIDE	3.83	PRPI	GOOD	IRI	68				
																		2019	DIST 91	RIDE	4.00	PRPI	GOOD	IRI	61				
																		2020	DIST 92	RIDE	3.85	PRPI	GOOD	IRI	68				
																		2021	DIST 89	RIDE	3.76	PRPI	GOOD	IRI	72				
																		2022	DIST 90	RIDE	3.60	PRPI	GOOD	IRI	79				
																		2023	DIST 89	RIDE	3.52	PRPI	GOOD	IRI	83				
																		2024	DIST 85	RIDE	3.27	PRPI	GOOD	IRI	94				

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	AVERAGE BLD	RIDE LC	DISTRESS TC	RUT BC	BP	RT
85	3.37	88	0.17	90.00	GOOD	N/A	N/A	3	0	2	6	0	0
86	3.16	82	0.19	99.00	GOOD	N/A	N/A	3	0	2	6	0	6
AVG	3.27	85	0.18	94.50	GOOD	N/A	N/A	3	0	2	6	0	3

16 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
2.5	HOT BIT PAVEMENT		22.0		200-300		1951		20			
5.0	WIDENING		48.0				1971	10				
4.0	AGGREGATE BASE		46.0				1971					
2.5	BITUMINOUS BASE		43.0		CRS-2		1971	12				
2.5	HOT BIT PAVEMENT		42.0		200-300		1972					
1.5	HOT BIT PAVEMENT		24.0		200-300		1972	21	20			
	PLANT MIX SEAL				85-100		1972					
	RECLAMITE		24.0				1983					
	DRIVE SLOPE FLATTENING						1985					
	CONTRACT CHIP SEAL		24.0		HFMS-2		1990	17				
-1.0	MILLING		24.0				2001	585		1607		1
3.5	HOT BIT PAVEMENT		24.0		PG 58-28	27	2001		20	1607		1
2.5	HOT BIT PAVEMENT			6.0	PG 58-28	27	2001			1607		1
	FEDERAL AID CHIP SEAL		36.0		HFMS-2	42	2005			16040		1
2.0	HBP-SUPERPAVE-FAA 45		24.0	7.0	PG 64-28	SP	2015	395	7	18248		1
	FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2018	43		22084		1

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
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D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																							
5	12	E		86.000	0.1000	86.000	0.6290	0.5290	7.0	24.0	7.0	12.0	5.0	48.0	38.0	196	756 2023	234	24	23	2018	FLEX	ASPHT	RIC	1	2001	2015	2015	F CHIP SEAL																							
NEAR JCT CMC 0125 EAST																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
2018 PCN 22084 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG NUM FLT	AVERAGE RIDE	DISTRESS	& RUT	BLD	LC	TC	BC	RW	BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

16 OCCURS	DEPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	2.5	HOT BIT PAVEMENT		22.0		200-300		1951		20			
	5.0	WIDENING		48.0				1971	3				
	4.0	AGGREGATE BASE		46.0				1971					
	2.5	BITUMINOUS BASE		43.0		CRS-2		1971	4				
	2.5	HOT BIT PAVEMENT		42.0		200-300		1972					
	1.5	HOT BIT PAVEMENT		24.0		200-300		1972	7	20			
		PLANT MIX SEAL				85-100		1972					
		RECLAMITE		24.0				1983					
		DRIVE SLOPE FLATTENING						1985					
		CONTRACT CHIP SEAL		24.0		HFMS-2		1990	5				
	-1.0	MILLING		24.0				2001	189		1607	1	
	3.5	HOT BIT PAVEMENT		24.0		PG 58-28	27	2001		20	1607	1	
	2.5	HOT BIT PAVEMENT	6.0		6.0	PG 58-28	27	2001			1607	1	
		FEDERAL AID CHIP SEAL		36.0		HFMS-2	42	2005			16040	1	
	2.0	HBP-SUPERPAVE-FAA 45	7.0	24.0	7.0	PG 64-28	SP	2015	128	7	18248	1	
		FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2018	14		22084	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH	LEFT SHLDR	DRVNG LANE	RIGHT SHLDR	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	12	E		86.000	0.6290	86.000	0.8660	0.2370	7.0	24.0	7.0	8.0	32.0	70.5	38.0	196	751 2023	234	24	23	2018	FLEX	ASPHT	RIC	1	2001	2015	2015	F CHIP SEAL
APPR. .8 MI N-ND/SD BORDER.																		2015 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2016 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2017 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2018 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2019 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2020 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2021 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2022 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2023 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2024 DIST NA RIDE N/A PRPI N/A IRI N/A											

2018 PCN 22084 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVG NUM (2024) BLD	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) BC	AVG NUM (2024) RW	AVG NUM (2024) BP	AVG NUM (2024) RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
17.0	AGGREGATE BASE		70.5	51.0		03	2000	364		12094	1	
15.0	AGGREGATE BASE		40.0	40.0		05	2000			12094	1	
2.0	HOT BIT PAVEMENT		38.0	38.0	PG 58-28	27	2000		10	12094	1	
-1.0	MILLING		24.0	24.0			2001	84		1607	1	
3.5	HOT BIT PAVEMENT		24.0	24.0	PG 58-28	27	2001		20	1607	1	
2.5	HOT BIT PAVEMENT	6.0		6.0	PG 58-28	27	2001			1607	1	
	FEDERAL AID CHIP SEAL			36.0	HFMS-2	42	2005			16040	1	
2.0	HBP-SUPERPAVE-FAA 45	7.0	24.0	7.0	PG 64-28	SP	2015	57	7	18248	1	
	FEDERAL AID CHIP SEAL			28.0	CRS2P	41	2018	6		22084	1	

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D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	12	E		86.000	0.8660	86.000	0.9700	0.1040	7.0	24.0	7.0	8.0	32.0	70.5	38.0	196	748 2023	234	24	23	2018	FLEX	ASPHT	RIC	1	2001	2015	2015	F CHIP SEAL
APPR. .6 MI N-ND/SD BORDER.																		2015 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2016 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2017 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2018 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2019 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2020 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2021 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2022 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2023 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2024 DIST NA RIDE N/A PRPI N/A IRI N/A											

2018 PCN 22084 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
17.0	AGGREGATE BASE		70.5	51.0		03	2000	159		12094	1	
15.0	AGGREGATE BASE		40.0	40.0		05	2000			12094	1	
4.0	HOT BIT PAVEMENT		36.0	24.0	PG 58-28	27	2000		10	12094	1	
-1.0	MILLING		24.0	24.0			2001	37		1607	1	
3.5	HOT BIT PAVEMENT		24.0	24.0	PG 58-28	27	2001		20	1607	1	
2.5	HOT BIT PAVEMENT	6.0		6.0	PG 58-28	27	2001			1607	1	
	FEDERAL AID CHIP SEAL		36.0	36.0	HFMS-2	42	2005			16040	1	
2.0	HBP-SUPERPAVE-FAA 45	7.0	24.0	7.0	PG 64-28	SP	2015	25	7	18248	1	
	FEDERAL AID CHIP SEAL		28.0	28.0	CRS2P	41	2018	3		22084	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	12	E		86.000	0.9700	87.000	0.0080	0.0384	7.0	24.0	7.0	8.0	15.0	51.0	38.0	195	747 2023	234	24	23	2018	FLEX	ASPHT	RIC	1	2001	2015	2015	F CHIP SEAL
APPR. .5 MI N-ND/SD BORDER.																		2015 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2016 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2017 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2018 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2019 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2020 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2021 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2022 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2023 DIST NA RIDE N/A PRPI N/A IRI N/A											
																		2024 DIST NA RIDE N/A PRPI N/A IRI N/A											

2018 PCN 22084 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT RW	RT BP
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

9 OCCURS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
15.0 AGGREGATE BASE		40.0			05	2000	59		12094	1	
4.0 HOT BIT PAVEMENT		36.0		PG 58-28	27	2000		10	12094	1	
-1.0 MILLING		24.0				2001	13		1607	1	
3.5 HOT BIT PAVEMENT		24.0		PG 58-28	27	2001		20	1607	1	
2.5 HOT BIT PAVEMENT	6.0		6.0	PG 58-28	27	2001			1607	1	
FEDERAL AID CHIP SEAL		36.0		HFMS-2	42	2005			16040	1	
2.0 HBP-SUPERPAVE-FAA 45	7.0	24.0	7.0	PG 64-28	SP	2015	9	7	18248	1	
FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2018	1		22084	1	

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D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	12	E		87.000	0.0080	87.470	0.0000	0.4486	6.0	24.0	6.0	6.0	15.0	51.0	36.0	195	744 2023	152	24	20	2018	FLEX	ASPHT	RIC	1	2001	2015	2015	F CHIP SEAL
APPR. .4 MI N-ND/SD BORDER.																		2015 DIST 93 RIDE 4.43 PRPI GOOD IRI 42											
																		2016 DIST 93 RIDE 4.51 PRPI GOOD IRI 39											
																		2017 DIST 89 RIDE 4.37 PRPI GOOD IRI 45											
																		2018 DIST 95 RIDE 4.24 PRPI GOOD IRI 51											
																		2019 DIST 91 RIDE 4.21 PRPI GOOD IRI 51											
																		2020 DIST 91 RIDE 4.21 PRPI GOOD IRI 52											
																		2021 DIST 87 RIDE 3.89 PRPI GOOD IRI 66											
																		2022 DIST 89 RIDE 3.92 PRPI GOOD IRI 64											
																		2023 DIST 87 RIDE 3.67 PRPI GOOD IRI 76											
																		2024 DIST 85 RIDE 3.77 PRPI GOOD IRI 72											

2018 PCN 22084 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVG NUM (2024) BLD	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) BC	AVG NUM (2024) RW	AVG NUM (2024) BP	AVG NUM (2024) RT
87	3.77	85	0.14	72.00	GOOD	N/A	N/A	6	0	1	7	0	0	0
AVG	3.77	85	0.14	72.00	GOOD	N/A	N/A	6	0	1	7	0	0	0

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
15.0	AGGREGATE BASE		51.0			05	2000	690		12094	1	
2.0	HOT BIT PAVEMENT		40.0			27	2000		10	12094	1	
3.5	HOT BIT PAVEMENT		38.0		PG 58-28	27	2000		10	12094	1	
2.5	HOT BIT PAVEMENT	6.0	24.0		PG 58-28	27	2001	160	20	1607	1	
	FEDERAL AID CHIP SEAL		6.0	6.0	PG 58-28	27	2001			1607	1	
2.0	HBP-SUPERPAVE-FAA 45	6.0	36.0		HFMS-2	42	2005			16040	1	
	FEDERAL AID CHIP SEAL		6.0	24.0	PG 64-28	SP	2015		10	18248	1	
	FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2018	12		22084	1	

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D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																
5	16	N		60.000	0.0000	62.000	0.0000	2.0127	1.0	24.0	1.0	7.0	6.0	38.0	26.0	90	215 2023	43	46	17	2024	FLEX	ASPHT	RCL	3	1979	2006	2021	C CHIP SEAL																																																
GOLVA TO 2 MILES SOUTH																		2015	DIST 76	RIDE 3.02	PRPI	GOOD	IRI 106	2016	DIST 79	RIDE 3.05	PRPI	GOOD	IRI 105	2017	DIST 75	RIDE 2.57	PRPI	FAIR	IRI 128	2018	DIST 93	RIDE 2.95	PRPI	FAIR	IRI 110	2019	DIST 80	RIDE 2.52	PRPI	FAIR	IRI 131	2020	DIST 76	RIDE 2.53	PRPI	POOR	IRI 131	2021	DIST 99	RIDE 4.26	PRPI	GOOD	IRI 49	2022	DIST 98	RIDE 4.12	PRPI	GOOD	IRI 55	2023	DIST 96	RIDE 4.04	PRPI	GOOD	IRI 59	2024	DIST 96	RIDE 3.80	PRPI	GOOD	IRI 70

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT
60	3.82	96	0.13	69.00	GOOD	N/A	N/A	0	0	3	0	0	0	0
61	3.77	96	0.15	72.00	GOOD	N/A	N/A	0	0	3	0	0	0	0
AVG	3.80	96	0.14	70.50	GOOD	N/A	N/A	0	0	3	0	0	0	0

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1978	128				
2.0	TRAFFIC SERVICE GRAVEL		38.0				1978					
6.0	AGGREGATE BASE		34.0				1979					
2.0	HOT BIT PAVEMENT		24.0		200-300		1979	128	20			
	DISTRICT CHIP SEAL		24.0		AE-150S		1988	18				
	DISTRICT CHIP SEAL		24.0		MC-3000		1996					
1.5	HOT BIT PAVEMENT		28.0		PG 58-28	27	2003	910	10	15352		1
1.5	HOT BIT PAVEMENT		28.0		PG 58-28	27	2006	169	7	15640		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008	52		17253		1
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2016	56		21396		1
2.0	HBP-SUPERPAVE-FAA 45		26.0		PG 58S28	SP	2021	302	7	22589		1
	CONTRACT CHIP SEAL		26.0		CRS2P	41	2024	90		23803		1

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D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	16	N		62.000	0.0000	76.000	0.0280	14.0073	1.0	24.0	1.0	7.0	6.0	38.0	26.0	134	497 2023	60	46	17	2024	FLEX	ASPHT	RCL	3	1979	2006	2021	C CHIP SEAL				
GOLVA TO BEACH																		2015	DIST	73	RIDE	3.10	PRPI	GOOD	IRI	102							
																		2016	DIST	73	RIDE	3.06	PRPI	GOOD	IRI	104							
																		2017	DIST	70	RIDE	2.78	PRPI	FAIR	IRI	118							
																		2018	DIST	81	RIDE	2.88	PRPI	FAIR	IRI	113							
																		2019	DIST	72	RIDE	2.66	PRPI	FAIR	IRI	124							
																		2020	DIST	72	RIDE	2.46	PRPI	POOR	IRI	135							
																		2021	DIST	99	RIDE	4.13	PRPI	GOOD	IRI	55							
																		2022	DIST	98	RIDE	4.21	PRPI	GOOD	IRI	51							
																		2023	DIST	92	RIDE	3.96	PRPI	GOOD	IRI	63							
																		2024	DIST	91	RIDE	3.80	PRPI	GOOD	IRI	70							

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)	AVERAGE RIDE, DISTRESS & RUT									
PT						FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT	
62	4.00	97	0.15	61.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	
63	3.88	93	0.16	66.00	GOOD	N/A	N/A	3	0	0	3	0	0	0	0	
64	3.85	91	0.20	68.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	6	
65	3.78	96	0.18	71.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0	
66	3.85	93	0.18	67.00	GOOD	N/A	N/A	3	0	0	3	0	0	0	0	
67	3.87	88	0.19	67.00	GOOD	N/A	N/A	3	0	0	2	0	0	0	6	
68	3.68	89	0.14	75.00	GOOD	N/A	N/A	3	0	4	3	0	0	0	0	
69	3.85	87	0.20	67.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	6	
70	3.58	87	0.20	80.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	6	
71	3.77	86	0.21	71.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	6	
72	3.82	86	0.20	69.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	6	
73	3.90	92	0.16	65.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0	
74	3.84	93	0.14	68.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	0	
75	3.46	97	0.12	86.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	
AVG	3.80	91	0.17	70.07	GOOD	N/A	N/A	2	0	1	3	0	0	0	3	

12 OCCURS	DEPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		38.0				1978	892				
	2.0	TRAFFIC SERVICE GRAVEL		38.0				1978					
	6.0	AGGREGATE BASE		34.0				1979					
	2.0	HOT BIT PAVEMENT		24.0		200-300		1979	892	20			
		DISTRICT CHIP SEAL		24.0		AE-150S		1988	123				
		DISTRICT CHIP SEAL		24.0		MC-3000		1996					
	1.5	HOT BIT PAVEMENT		28.0		PG 58-28	27	2003	845	10	15352	1	
	1.5	HOT BIT PAVEMENT		34.0		PG 58-28	27	2006	1177	7	15640	1	
		FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008	360		17253	1	
		CONTRACT CHIP SEAL		28.0		CRS2P	41	2016	390		21396	1	
	2.0	HBP-SUPERPAVE-FAA 45		26.0		PG 58S28	SP	2021	2100	7	22589	1	
		CONTRACT CHIP SEAL		26.0		CRS2P	41	2024	629		23803	1	

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5	16	N		76.000	0.0280	77.000	0.0960	1.0688		24.0		4.5	6.0	38.0	24.0	388	1932 2023	56	46	20	2021	FLEX	ASPHT	RCL	3	1979	2003	2018	F CHIP SEAL																					
BEACH TO I-94																		2015	DIST	76	RIDE	2.63	PRPI	POOR	IRI	126																								
																		2016	DIST	76	RIDE	2.57	PRPI	POOR	IRI	129																								
																		2017	DIST	76	RIDE	2.54	PRPI	POOR	IRI	130																								
																		2018	DIST	95	RIDE	3.49	PRPI	GOOD	IRI	84																								
																		2019	DIST	97	RIDE	3.46	PRPI	GOOD	IRI	85																								
																		2020	DIST	97	RIDE	3.58	PRPI	GOOD	IRI	80																								
																		2021	DIST	97	RIDE	3.16	PRPI	GOOD	IRI	99																								
																		2022	DIST	97	RIDE	3.41	PRPI	GOOD	IRI	88																								
																		2023	DIST	96	RIDE	3.10	PRPI	POOR	IRI	102																								
																		2024	DIST	96	RIDE	3.21	PRPI	POOR	IRI	97																								

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT
76	3.21	96	0.15	97.00	POOR	N/A	N/A	0	0	1	2	0	0
AVG	3.21	96	0.15	97.00	POOR	N/A	N/A	0	0	1	2	0	0

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1978	68				
2.0	TRAFFIC SERVICE GRAVEL		38.0				1978					
6.0	AGGREGATE BASE		34.0				1979					
2.0	HOT BIT PAVEMENT		24.0		200-300		1979	68	20			
	DISTRICT CHIP SEAL		24.0		AE-150S		1988	9				
	DISTRICT CHIP SEAL		24.0		MC-3000		1996					
1.5	HOT BIT PAVEMENT		28.0		PG 58-28	27	2003	64	10	15352		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008			17253		1
-1.0	MILLING		24.8				2018	142		21882		1
	UNDERSEAL		24.8		CRS2P	41	2018			21882		1
2.0	HBP-SUPERPAVE-FAA 45		24.0		PG 58-28	SP	2018		7	21882		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2021	31		22750		1

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D	HWY	S	D	FROM REF	FROM OFFSET (XX)	TO REF	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	16	N		77.000	0.0960	85.000	0.2220	8.1372			24.0	4.5	6.0	38.0	24.0	120	462 2023	56	46	20	2021	FLEX	ASPHT	RCR	2	1979	2002	2018	F CHIP SEAL
I-94 N TO NEAR ODLAND DAM																		2015	DIST 71	RIDE 2.96	PRPI	FAIR	IRI 109						
																		2016	DIST 79	RIDE 2.61	PRPI	POOR	IRI 127						
																		2017	DIST 69	RIDE 2.78	PRPI	FAIR	IRI 118						
																		2018	DIST 99	RIDE 4.15	PRPI	GOOD	IRI 54						
																		2019	DIST 98	RIDE 4.25	PRPI	GOOD	IRI 50						
																		2020	DIST 92	RIDE 4.12	PRPI	GOOD	IRI 55						
																		2021	DIST 92	RIDE 4.01	PRPI	GOOD	IRI 60						
																		2022	DIST 92	RIDE 3.91	PRPI	GOOD	IRI 65						
																		2023	DIST 92	RIDE 3.90	PRPI	GOOD	IRI 65						
																		2024	DIST 90	RIDE 3.57	PRPI	GOOD	IRI 80						

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)		AVERAGE RIDE, DISTRESS & RUT									
PT						FLT	AC	BLD	LC	TC	BC	RW	BP	RT			
77	3.61	90	0.16	79.00	GOOD	N/A	N/A	3	0	0	6	0	0	0			
78	3.44	87	0.20	86.00	GOOD	N/A	N/A	0	0	0	6	0	0	6			
79	3.42	87	0.19	88.00	GOOD	N/A	N/A	0	0	0	6	0	0	6			
80	3.82	93	0.14	69.00	GOOD	N/A	N/A	0	0	0	6	0	0	0			
81	3.70	93	0.18	74.00	GOOD	N/A	N/A	0	0	0	6	0	0	0			
82	3.43	91	0.15	87.00	GOOD	N/A	N/A	0	0	0	6	0	0	2			
83	3.65	89	0.15	77.00	GOOD	N/A	N/A	0	0	1	7	0	0	2			
84	3.56	88	0.16	81.00	GOOD	N/A	N/A	3	0	0	6	0	0	2			
85	3.53	91	0.14	82.00	GOOD	N/A	N/A	0	0	0	6	0	0	2			
AVG	3.57	90	0.16	80.33	GOOD	N/A	N/A	1	0	0	6	0	0	1			

11 OCCURS												
DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSWL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1978	512				
2.0	TRAFFIC SERVICE GRAVEL		38.0				1978					
6.0	AGGREGATE BASE		34.0				1979					
2.0	HOT BIT PAVEMENT		24.0		200-300		1979	512	20			
	INT CONT PATCH-1.0"		24.0		120-150		1993					
	CONTRACT CHIP SEAL		27.0		MC-3000		1995	73				
1.5	HOT BIT PAVEMENT		24.0		PG 58-28	27	2002	376	10	15074	1	
-1.0	MILLING		24.8				2018	1104		21882	1	
	UNDERSEAL		24.8		CRS2P	41	2018			21882	1	
2.0	HBP-SUPERPAVE-FAA 45		24.0		PG 58-28	SP	2018		7	21882	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2021	249		22750	1	

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5	16	N		85.000	0.2220	89.000	0.0000	3.7841			24.0		4.5	6.0	38.0	24.0	99	319 2023	45	40	20	2021	FLEX	ASPHT	RCR	2	1985	2002	2018	F CHIP SEAL					
																				2015	DIST	79	RIDE	2.47	PRPI	POOR	IRI	133							
																				2016	DIST	89	RIDE	2.40	PRPI	POOR	IRI	137							
																				2017	DIST	80	RIDE	2.29	PRPI	POOR	IRI	144							
																				2018	DIST	99	RIDE	3.93	PRPI	GOOD	IRI	63							
																				2019	DIST	98	RIDE	3.96	PRPI	GOOD	IRI	63							
																				2020	DIST	94	RIDE	3.89	PRPI	GOOD	IRI	66							
																				2021	DIST	94	RIDE	3.72	PRPI	GOOD	IRI	74							
																				2022	DIST	94	RIDE	3.49	PRPI	GOOD	IRI	84							
																				2023	DIST	96	RIDE	3.50	PRPI	GOOD	IRI	84							
																				2024	DIST	92	RIDE	3.32	PRPI	GOOD	IRI	91							

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, DISTRESS & RUT	BLD	LC	TC	BC	RW	BP	RT
86	3.44	93	0.15	86.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	0	0
87	3.19	90	0.15	98.00	GOOD	N/A	N/A	0	0	0	7	0	0	0	2	0
88	3.33	93	0.18	91.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	0	0
AVG	3.32	92	0.16	91.67	GOOD	N/A	N/A	0	0	0	6	0	0	1	0	0

11 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE	38.0					1984	720				
	3.0	TRAFFIC SERVICE GRAVEL	24.0					1984					
	6.0	AGGREGATE BASE	32.0					1985					
	2.0	HOT BIT PAVEMENT	27.0			120-150		1985	448	20			
		INT CONT PATCH-1.0"	24.0			120-150		1993	43				
		CONTRACT CHIP SEAL	27.0			MC-3000		1995	34				
	1.5	HOT BIT PAVEMENT	24.0			PG 58-28	29	2002	517	10	15074	1	
	-1.0	MILLING	26.0					2018	513		21882	1	
		UNDERSEAL	26.0			CRS2P	41	2018			21882	1	
	2.0	HBP-SUPERPAVE-FAA 45	24.0			PG 58-28	SP	2018		7	21882	1	
		FEDERAL AID CHIP SEAL	24.0			CRS2P	41	2021	116		22750	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																																														
5	16	N		89.000	0.0000	95.000	0.6580	6.6630	0.5	24.0	0.5	4.5	6.0	38.0	25.0	94	289 2023	45	40	20	2021	FLEX	ASPHT	RCR	2	1985	2005	2018	F CHIP SEAL																																																																														
ODLAND DAM NORTH 2 MILE																		2015	DIST	77	RIDE	1.88	PRPI	POOR	IRI	167	2016	DIST	83	RIDE	1.85	PRPI	POOR	IRI	170	2017	DIST	79	RIDE	1.69	PRPI	POOR	IRI	180	2018	DIST	99	RIDE	3.69	PRPI	GOOD	IRI	75	2019	DIST	97	RIDE	3.86	PRPI	GOOD	IRI	67	2020	DIST	95	RIDE	3.58	PRPI	GOOD	IRI	80	2021	DIST	95	RIDE	3.50	PRPI	GOOD	IRI	83	2022	DIST	95	RIDE	3.29	PRPI	GOOD	IRI	93	2023	DIST	94	RIDE	3.22	PRPI	GOOD	IRI	96	2024	DIST	89	RIDE	2.96	PRPI	GOOD	IRI	109

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT	NUM BP	NUM RT		
89	3.08	85	0.17	104.00	GOOD	N/A	N/A	0	0	0	6	0	0	2	6
90	3.30	93	0.18	93.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	0
91	3.00	87	0.22	107.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	6
92	3.19	91	0.16	98.00	FAIR	N/A	N/A	0	0	0	6	0	0	2	0
93	2.76	91	0.14	119.00	POOR	N/A	N/A	0	0	0	6	0	0	2	0
94	2.56	93	0.17	129.00	POOR	N/A	N/A	0	0	0	6	0	0	0	0
95	2.82	84	0.18	116.00	POOR	N/A	N/A	0	0	1	6	0	0	2	6
AVG	2.96	89	0.17	109.43	GOOD	N/A	N/A	0	0	0	6	0	0	1	3

12 OCCURS	DPTH (IN)	COMPONENTS	LSHL WDT (FT)	RDWY WDT (FT)	RSHL WDT (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		38.0				1984	1268				
	3.0	TRAFFIC SERVICE GRAVEL		24.0				1984					
	6.0	AGGREGATE BASE		32.0				1985					
	2.0	HOT BIT PAVEMENT		27.0		120-150		1985	789	20			
		INT CONT PATCH-1.0"		24.0		120-150		1993	76				
		CONTRACT CHIP SEAL		27.0		MC-3000		1995	60				
	1.5	HOT BIT PAVEMENT	1.0	24.0	1.0	PG 58-28	27	2005	329	7	15628	1	
		FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008			17256	1	
	-1.0	MILLING		27.5				2018	904		21882	1	
		UNDERSEAL		27.5		CRS2P	41	2018			21882	1	
	2.0	HBP-SUPERPAVE-FAA 45		25.0		PG 58-28	SP	2018		7	21882	1	
		FEDERAL AID CHIP SEAL		25.0		CRS2P	41	2021	204		22750	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																																														
5	16	N		95.000	0.6580	115.000	0.2700	19.6341	0.5	24.0	0.5	4.5	6.0	38.0	25.0	85	242 2023	42	39	21	2021	FLEX	ASPHT	RCR	2	1986	2005	2017	F CHIP SEAL																																																																														
2 MI N BEAVER CR TO 5 MI N TROTTERS																		2015	DIST	78	RIDE	1.78	PRPI	POOR	IRI	175	2016	DIST	78	RIDE	1.70	PRPI	POOR	IRI	180	2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2018	DIST	97	RIDE	3.94	PRPI	GOOD	IRI	63	2019	DIST	94	RIDE	3.90	PRPI	GOOD	IRI	65	2020	DIST	94	RIDE	3.72	PRPI	GOOD	IRI	73	2021	DIST	92	RIDE	3.51	PRPI	GOOD	IRI	83	2022	DIST	94	RIDE	3.33	PRPI	GOOD	IRI	91	2023	DIST	92	RIDE	3.22	PRPI	GOOD	IRI	97	2024	DIST	89	RIDE	2.96	PRPI	GOOD	IRI	109

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM AC	(2024) AVERAGE BLD	LC	TC	BC	RW	BP	RT	
96	2.60	85	0.23	127.00	POOR	N/A	N/A	0	0	0	6	0	0	2	6
97	2.87	82	0.20	113.00	POOR	N/A	N/A	0	0	7	4	0	0	0	6
98	2.98	96	0.17	108.00	POOR	N/A	N/A	0	0	0	3	0	0	0	0
99	2.82	94	0.17	116.00	FAIR	N/A	N/A	3	0	0	2	0	0	0	0
100	3.42	94	0.17	88.00	GOOD	N/A	N/A	0	0	0	5	0	0	0	0
101	3.34	92	0.14	91.00	GOOD	N/A	N/A	3	0	0	4	0	0	0	0
102	3.37	91	0.17	89.00	GOOD	N/A	N/A	3	0	0	3	0	0	2	0
103	3.79	89	0.15	71.00	GOOD	N/A	N/A	3	0	4	3	0	0	0	0
104	3.08	83	0.22	104.00	GOOD	N/A	N/A	3	0	0	7	0	0	0	6
105	2.52	84	0.20	131.00	POOR	N/A	N/A	3	0	0	6	0	0	0	6
106	2.67	89	0.15	123.00	POOR	N/A	N/A	3	0	0	5	0	0	2	0
107	2.44	78	0.16	136.00	POOR	N/A	N/A	0	0	7	6	0	0	2	6
108	2.56	94	0.17	129.00	POOR	N/A	N/A	0	0	0	5	0	0	0	0
109	3.10	89	0.16	103.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	0
110	2.64	88	0.16	125.00	FAIR	N/A	N/A	3	0	1	7	0	0	0	0
111	3.02	88	0.16	106.00	GOOD	N/A	N/A	3	0	0	6	0	0	2	0
112	3.00	92	0.16	108.00	GOOD	N/A	N/A	0	0	0	7	0	0	0	0
113	3.25	87	0.18	95.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	6
114	2.78	88	0.17	118.00	POOR	N/A	N/A	3	0	0	6	0	0	2	0
115	2.90	92	0.16	112.00	POOR	N/A	N/A	0	0	0	7	0	0	0	0
AVG	2.96	89	0.17	109.65	GOOD	N/A	N/A	2	0	1	5	0	0	1	2

13 OCCURS	DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		38.0				1985	3707				
	3.0	TRAFFIC SERVICE GRAVEL		24.0				1985					
	6.0	AGGREGATE BASE		32.0				1986					
	2.0	HOT BIT PAVEMENT		27.0		120-150		1986	1722	20			
		INT CONT PATCH-1.0"		27.0		120-150		1992	159				
		INT CONT PATCH-1.0"		24.0		120-150		1993	91				
		CONTRACT CHIP SEAL		27.0		MC-3000		1995	177				
	1.5	HOT BIT PAVEMENT	1.0	24.0	1.0	PG 58-28	27	2005	970	7	15628		1
		FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008			17256		1
	-1.0	MILLING	1.6	24.0	1.6			2017	2247		21662		1
		UNDERSEAL	1.6	24.0	1.6	CRS2P	41	2017			21662		1
	2.0	HBP-SUPERPAVE-FAA 45	.5	24.0	.5	PG 58-28	SP	2017		7	21662		1
		FEDERAL AID CHIP SEAL		25.0		CRS2P	41	2021	601		22750		1

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HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																
5	16	N		115.000	0.2700	121.000	0.2620	5.9977	0.5	24.0	0.5	4.5	6.0	38.0	25.0	75	230 2023	42	41	21	2021	FLEX	ASPHT	RCR	2	1984	2005	2017	F CHIP SEAL																																																
5 MI N TROTTERS N TO MCKENZIE HWY 5																		2015	DIST 78	RIDE 2.13	PRPI	POOR	IRI 154	2016	DIST 81	RIDE 2.14	PRPI	POOR	IRI 154	2017	DIST NA	RIDE N/A	PRPI	N/A	IRI N/A	2018	DIST 98	RIDE 4.05	PRPI	GOOD	IRI 58	2019	DIST 93	RIDE 4.03	PRPI	GOOD	IRI 59	2020	DIST 92	RIDE 3.85	PRPI	GOOD	IRI 68	2021	DIST 90	RIDE 3.63	PRPI	GOOD	IRI 78	2022	DIST 92	RIDE 3.52	PRPI	GOOD	IRI 83	2023	DIST 90	RIDE 3.34	PRPI	GOOD	IRI 91	2024	DIST 92	RIDE 3.06	PRPI	GOOD	IRI 104

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT BP	RT
116	2.52	86	0.19	131.00	POOR	N/A	N/A	3	0	5	5	0	0
117	2.80	94	0.16	117.00	POOR	N/A	N/A	3	0	2	0	0	0
118	3.31	96	0.15	93.00	GOOD	N/A	N/A	0	0	1	0	2	0
119	3.46	94	0.13	85.00	GOOD	N/A	N/A	0	0	5	0	0	0
120	3.21	88	0.15	97.00	GOOD	N/A	N/A	3	0	6	0	0	2
121	3.05	96	0.16	105.00	GOOD	N/A	N/A	0	0	3	0	0	0
AVG	3.06	92	0.16	104.67	GOOD	N/A	N/A	2	0	1	4	0	1

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1983	1256				
3.0	TRAFFIC SERVICE GRAVEL		24.0				1983					
6.0	AGGREGATE BASE		32.0				1984					
2.0	HOT BIT PAVEMENT		27.0		120-150		1984	593	20			
	INT CONT PATCH-1.0"		27.0		120-150		1992	96				
	CONTRACT CHIP SEAL		27.0		MC-3000		1995	54				
1.5	HOT BIT PAVEMENT	1.0	24.0	1.0	PG 58-28	27	2005	296	7	15628		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008			17256		1
-1.0	MILLING	1.6	24.0	1.6			2017	684		21662		1
	UNDERSEAL	1.6	24.0	1.6	CRS2P	41	2017			21662		1
2.0	HBP-SUPERPAVE-FAA 45	.5	24.0	.5	PG 58-28	SP	2017		7	21662		1
	FEDERAL AID CHIP SEAL		25.0		CRS2P	41	2021	184		22750		1

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																							
5	21	E		0.000	0.0000	15.775	0.0000	15.7366	2.0	24.0	2.0	4.0	5.0	36.0	28.0	91	358 2023	59	70	14	2024	FLEX	ASPHT	RCL	3	1955	2009	2021	F CHIP SEAL																							
JCT 85 TO JCT 22-NEW ENGLAND																			2015	DIST 88	RIDE 3.49	PRPI	GOOD	IRI 84																												
																			2016	DIST 90	RIDE 3.36	PRPI	GOOD	IRI 90																												
																			2017	DIST 83	RIDE 2.96	PRPI	FAIR	IRI 109																												
																			2018	DIST 91	RIDE 3.09	PRPI	FAIR	IRI 103																												
																			2019	DIST 91	RIDE 2.99	PRPI	FAIR	IRI 108																												
																			2020	DIST 87	RIDE 2.81	PRPI	FAIR	IRI 116																												
																			2021	DIST NA	RIDE N/A	PRPI	N/A	IRI N/A																												
																			2022	DIST 98	RIDE 4.33	PRPI	GOOD	IRI 46																												
																			2023	DIST 93	RIDE 4.15	PRPI	GOOD	IRI 54																												
																			2024	DIST 95	RIDE 4.07	PRPI	GOOD	IRI 57																												

2001 PCN 14674 - 1.0" & 1.5" PATCHING FROM 0.00 TO 14.71 MOST 1.0"
2018 PCN 22088 - CHIP SEAL RP 3.976 TO RP 4.348 & RP 12.710 TO 13.267

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)	FLT	FLT AC	AVERAGE BLD	LC	RIDE TC	DISTRESS BC	& RW	RUT BP	RT
0	3.85	91	0.20	68.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	6
1	3.98	90	0.17	62.00	GOOD	N/A	N/A	3	0	4	2	0	0	0	0
2	4.15	97	0.16	55.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
3	3.89	90	0.17	66.00	GOOD	N/A	N/A	3	0	4	2	0	0	0	0
4	3.96	88	0.18	63.00	GOOD	N/A	N/A	3	0	0	2	0	0	0	6
5	4.04	93	0.16	59.00	GOOD	N/A	N/A	3	0	0	3	0	0	0	0
6	4.17	97	0.16	54.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
7	4.10	97	0.18	57.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
8	4.22	97	0.19	51.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
9	4.25	97	0.17	50.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
10	4.27	97	0.16	49.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
11	4.25	97	0.17	50.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
12	4.15	97	0.15	55.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
13	4.08	97	0.16	57.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
14	3.88	97	0.17	66.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
15	3.91	97	0.15	65.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
AVG	4.07	95	0.17	57.94	GOOD	N/A	N/A	1	0	1	2	0	0	0	1

12 OCCURS	DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	4.0	TRAFFIC SERVICE GRAVEL		22.0				1950					
		MTCE SHOULDER WIDENING		28.0				1955					
	5.0	STABILIZED BASE		26.0				1955	50	20			
		DISTRICT CHIP SEAL		22.0				1992					
		INT CONT PATCH-1.0"		26.0		PG 58-28	27	2001	169		14674	1	
		DISTRICT CHIP SEAL	1.0	24.0	1.0	HFMS-2	42	2002					
	2.0	HOT BIT PAVEMENT		22.0		PG 58-28	27	2009	2071	10	16837	1	
		FEDERAL AID CHIP SEAL		22.0		CRS2P	41	2012	504		17822	1	
	8.0	AGGREGATE BASE	4.0		3.1		05	2021			18244	1	
	-2.0	MILLING		22.0				2021			18244	1	
	3.0	HBP-SUPERPAVE-FAA 42		28.0		PG 58S28	SP	2021	10073	10	18244	1	
		FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2024	811		24139	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR	DRVNG LANE	RIGHT SHLDR	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	21	E		23.830	0.0000	38.000	0.2820	14.4593	2.0	24.0	2.0	5.5	7.0	38.9	28.0	63	265 2023	48	64	12		FLEX	ASPHT	RCR	2	1961	2001	2023	RAP-FAA 42
S JCT 22 E TO REGENT																		2015	DIST 80	RIDE 3.13	PRPI	FAIR	IRI 101						
																		2016	DIST 79	RIDE 2.18	PRPI	POOR	IRI 150						
																		2017	DIST 82	RIDE 2.34	PRPI	POOR	IRI 142						
																		2018	DIST 92	RIDE 1.59	PRPI	POOR	IRI 187						
																		2019	DIST 91	RIDE 2.22	PRPI	POOR	IRI 148						
																		2020	DIST 87	RIDE 1.28	PRPI	POOR	IRI 215						
																		2021	DIST 87	RIDE 1.75	PRPI	POOR	IRI 176						
																		2022	DIST 87	RIDE 1.18	PRPI	POOR	IRI 229						
																		2023	DIST 88	RIDE 1.25	PRPI	POOR	IRI 213						
																		2024	DIST 96	RIDE 4.36	PRPI	GOOD	IRI 45						

6.5 OF THE 14.5 MILES WERE PATCHED IN 1997.
PCN 14514 - 2" OVERLAY IN SPECIFIED AREAS: 24.6 - 25.6, 27.7 - 28.1,
28.7 - 29.1, 30.1 - 31.0, 42.0 - 42.5, 43.4 - 43.7, 44.1 - 44.5

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT	RUT BP	RUT RT	
23	3.68	98	0.13	76.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
24	4.28	90	0.11	48.00	GOOD	N/A	N/A	0	0	7	2	0	0	0
25	4.36	95	0.10	45.00	GOOD	N/A	N/A	0	0	0	4	0	0	0
26	4.36	97	0.10	45.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
27	4.35	97	0.12	46.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
28	4.27	97	0.12	49.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
29	4.39	97	0.08	44.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
30	4.45	96	0.08	41.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
31	4.52	96	0.08	38.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
32	4.55	96	0.08	37.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
33	4.50	96	0.09	39.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
34	4.46	98	0.10	41.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
35	4.29	96	0.09	48.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
36	4.43	97	0.08	42.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
37	4.45	98	0.07	41.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
38	4.47	98	0.08	40.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
AVG	4.36	96	0.09	45.00	GOOD	N/A	N/A	0	0	0	2	0	0	0

14 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH (IN)	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	YEAR	THOUS LFE	PCN	SUB	H
GRADE		38.0				1959	185			
3.2 TRAFFIC SERVICE GRAVEL		22.0				1959	32			
7.0 STABILIZED BASE		34.0				1961				
2.0 HOT BIT PAVEMENT		24.0		120-150		1961	452	20		
DISTRICT CHIP SEAL		24.0		AE-150S		1987				
INT CONT PATCH-1.5"		24.0		120-150	27	1997	198		1488	1
CONTRACT CHIP SEAL		24.0		MC-3000	42	1998	119		12163	1
1.5 HOT BIT PAVEMENT		24.0		PG 58-28	27	2001	732	10	14514	1
DISTRICT CHIP SEAL		24.0		HFMS-2	42	2003	115			
MICROSURFACING		24.0		MC		2015	638		18919	1
WIDENING		38.9				2023			22622	1
-1.0 MILLING		24.0				2023			22622	1
12.0 AGGREGATE BASE	3.1		3.1			2023			22622	1
3.0 RAP-SUPERPAVE FAA 42	2.0	24.0	2.0	PG 58S28	SP	2023	12770	10	22622	1

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	21	E		38.000	0.2820	44.868	0.0000	6.5906	2.0	24.0	2.0	5.5	7.0	38.9	28.0	63	290 2023	48	64	12		FLEX	ASPHT	RCR	2	1961	2023	2023	RAP-FAA 42
REGENT TO W JCT 8																		2015	DIST 79	RIDE 3.20	PRPI FAIR	IRI 98							
																		2016	DIST 79	RIDE 1.85	PRPI POOR	IRI 169							
																		2017	DIST 83	RIDE 2.31	PRPI POOR	IRI 143							
																		2018	DIST 92	RIDE 1.24	PRPI POOR	IRI 213							
																		2019	DIST 91	RIDE 2.03	PRPI POOR	IRI 158							
																		2020	DIST 89	RIDE 1.01	PRPI POOR	IRI 235							
																		2021	DIST 86	RIDE 1.67	PRPI POOR	IRI 181							
																		2022	DIST 87	RIDE 1.01	PRPI POOR	IRI 237							
																		2023	DIST 87	RIDE 1.18	PRPI POOR	IRI 218							
																		2024	DIST 98	RIDE 4.29	PRPI GOOD	IRI 48							

2.8 OF THE 6.6 MILES WERE PATCHED IN 1997
PCN 14514 - 2" OVERLAY IN SPECIFIED AREAS: 24.6 - 25.6, 27.7 - 28.1
28.7 - 29.1, 30.1 - 31.0, 42.0 - 42.5, 43.3 - 43.7, 44.1 - 44.5

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) AVERAGE RIDE, DISTRESS & RUT																							
FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT																				
39	4.36	98	0.08	45.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	4.15	97	0.08	54.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41	4.38	98	0.09	44.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	4.22	98	0.09	51.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	4.35	98	0.08	45.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	4.27	96	0.09	49.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVG	4.29	98	0.09	48.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

14 OCCURS	LSHL DPTH (IN)	RDWY DPTH (FT)	RSHL DPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
GRADE		34.0				1957	100				
3.0 TRAFFIC SERVICE GRAVEL		22.0				1957	14				
3.5 AGGREGATE BASE		36.0				1961					
3.5 EMULSIFIED BASE		34.0		SS-1		1961					
2.0 HOT BIT PAVEMENT		24.0		120-150		1961	199	20			
DISTRICT CHIP SEAL		24.0		AE-150S		1987					
INT CONT PATCH-1.5"		24.0		120-150	27	1997	85		1488	1	
CONTRACT CHIP SEAL		24.0		MC-3000	42	1998	54		12163	1	
1.5 HOT BIT PAVEMENT		24.0		PG 58-28	27	2001			14514	1	
MICROSURFACING		24.0				2015	291		18919	1	
WIDENING		38.9				2023			22622	1	
-1.0 MILLING		24.0				2023			22622	1	
12.0 AGGREGATE BASE		3.1		3.1		05	2023		22622	1	
3.0 RAP-SUPERPAVE FAA 42		2.0	24.0	2.0	PG 58S28	SP	2023	5820	10	22622	1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	21	E		52.635	0.0000	56.000	0.0000	3.3656	2.5	24.0	2.5	3.0	11.5	36.0	29.0	91	458 2023	54	22	15		FLEX	ASPHT	RCR	2	2003	2023	2023	D MICRO				
JCT 8 AT MOTT EAST																		2015	DIST 90	RIDE 3.48	PRPI	GOOD	IRI 84										
																		2016	DIST 90	RIDE 3.33	PRPI	GOOD	IRI 91										
																		2017	DIST 89	RIDE 3.29	PRPI	GOOD	IRI 93										
																		2018	DIST 93	RIDE 3.15	PRPI	GOOD	IRI 100										
																		2019	DIST 96	RIDE 3.37	PRPI	GOOD	IRI 89										
																		2020	DIST 94	RIDE 3.01	PRPI	GOOD	IRI 107										
																		2021	DIST 92	RIDE 3.06	PRPI	GOOD	IRI 104										
																		2022	DIST 88	RIDE 2.57	PRPI	POOR	IRI 129										
																		2023	DIST NA	RIDE N/A	PRPI	N/A	IRI N/A										
																		2024	DIST 87	RIDE 2.99	PRPI	FAIR	IRI 107										

SUB CUT AREAS STATION 706+08.4 TO 707+38.4
2006 PCN 16453 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT
2016 PCN 21395 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT TC	BC	RW	BP	RT
52	2.81	84	0.11	117.00	FAIR	N/A	N/A	9	0	2	4	0	0	0	0
53	3.11	89	0.11	102.00	FAIR	N/A	N/A	3	0	2	5	0	0	0	0
54	2.91	85	0.11	111.00	FAIR	N/A	N/A	6	0	2	6	0	0	0	0
55	3.13	90	0.09	101.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	0
AVG	2.99	87	0.11	107.75	FAIR	N/A	N/A	5	0	2	5	0	0	0	0

9 OCCURS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPHT											
(IN) COMPONENTS											
GRADE		36.0				1950	29				
2.5 TRAFFIC SERVICE GRAVEL		36.0				1950	5				
11.5 BLENDED BASE		36.0				2003			13965	1	
1.5 HOT BIT PAVEMENT		29.0		PG 58-28	27	2003	452	20	13965	1	
2.0 HOT BIT PAVEMENT		29.0		PG 58-34	27	2003		20	13965	1	
FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2006	66		16453	1	
CONTRACT CHIP SEAL		24.0		CRS2P	41	2016	94		21395	1	
-.5 MICROMILL		24.5				2023			23184	1	
DOUBLE MICRO		49.0		AE		2023	451	7	23184	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
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 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	21	E		56.000	0.0000	56.000	0.6360	0.6360		24.0		4.5	11.5	36.0	24.0	90	440 2023	54	22	15		FLEX	ASPHT	RCR	2	2003	2023	2023	D MICRO				
EAST OF MOTT																		2015	DIST	92	RIDE	3.68	PRPI	GOOD	IRI	76							
																		2016	DIST	92	RIDE	3.55	PRPI	GOOD	IRI	82							
																		2017	DIST	89	RIDE	3.58	PRPI	GOOD	IRI	80							
																		2018	DIST	92	RIDE	3.24	PRPI	GOOD	IRI	96							
																		2019	DIST	94	RIDE	3.48	PRPI	GOOD	IRI	85							
																		2020	DIST	92	RIDE	3.11	PRPI	GOOD	IRI	102							
																		2021	DIST	92	RIDE	3.13	PRPI	GOOD	IRI	101							
																		2022	DIST	92	RIDE	2.61	PRPI	POOR	IRI	126							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2024	DIST	89	RIDE	3.04	PRPI	GOOD	IRI	106							

2006 PCN 16453 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
56	3.04	89	0.09	106.00	GOOD	N/A	N/A	3	0	1	6	0	0	0
AVG	3.04	89	0.09	106.00	GOOD	N/A	N/A	3	0	1	6	0	0	0

9 OCCURS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
GRADE	36.0					1950	6				
2.5 TRAFFIC SERVICE GRAVEL	36.0					1950	1				
11.5 BLENDED BASE	36.0					2003			13965	1	
3.0 HOT BIT PAVEMENT	29.0			PG 58-28	27	2003	90	20	13965	1	
2.0 HOT BIT PAVEMENT	29.0			PG 58-34	27	2003		20	13965	1	
FEDERAL AID CHIP SEAL	24.0			HFMS-2	42	2006	12		16453	1	
CONTRACT CHIP SEAL	24.0			CRS2P	41	2016	18		21395	1	
-.5 MICROMILL	24.0					2023			23184	1	
DOUBLE MICRO	48.0			AE	MC	2023	85	7	23184	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
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 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	21	E		56.000	0.6360	60.000	0.4990	3.8640		24.0		4.5	11.5	36.0	24.0	90	440 2023	54	22	15		FLEX	ASPHT	RCR	2	2003	2023	2023	D MICRO				
EAST OF MOTT TO BURT																		2015	DIST	89	RIDE	3.76	PRPI	GOOD	IRI	71							
																		2016	DIST	89	RIDE	3.66	PRPI	GOOD	IRI	76							
																		2017	DIST	87	RIDE	3.66	PRPI	GOOD	IRI	76							
																		2018	DIST	93	RIDE	3.41	PRPI	GOOD	IRI	88							
																		2019	DIST	94	RIDE	3.63	PRPI	GOOD	IRI	77							
																		2020	DIST	92	RIDE	3.29	PRPI	GOOD	IRI	93							
																		2021	DIST	91	RIDE	3.34	PRPI	GOOD	IRI	91							
																		2022	DIST	90	RIDE	2.94	PRPI	POOR	IRI	110							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2024	DIST	90	RIDE	3.34	PRPI	GOOD	IRI	91							

2006 PCN 16453 - SHOULDERS HAVE SEAL COAT APPLIED, NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	AC	AVERAGE BLD	LC	TC	BC	RW	BP	RT
57	3.34	90	0.08	91.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	0
58	2.95	89	0.09	110.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	0
59	3.46	90	0.06	85.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	0
60	3.62	89	0.10	78.00	GOOD	N/A	N/A	3	0	3	4	0	0	0	0
AVG	3.34	90	0.08	91.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	0

9 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		36.0				1951	52				
	4.0	TRAFFIC SERVICE GRAVEL		22.0				1951	13				
	11.5	BLENDED BASE		36.0				2003			13965	1	
	3.0	HOT BIT PAVEMENT		29.0		PG 58-28	27	2003	519	20	13965	1	
	2.0	HOT BIT PAVEMENT		29.0		PG 58-34	27	2003		20	13965	1	
		FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2006	75		16453	1	
		CONTRACT CHIP SEAL		24.0		CRS2P	41	2016	108		21395	1	
	-.5	MICROMILL		24.0				2023			23184	1	
		DOUBLE MICRO		48.0		AE		MC	2023	518	7	23184	1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	21	E		60.000	0.4990	65.000	0.6740	5.1722	2.5	24.0	2.5	3.0	11.5	36.0	29.0	80	342 2023	48	22	15		FLEX	ASPHT	RCR	2	2003	2023	2023	D MICRO				
BURT TO GRANT/HETTINGER CO LINE																		2015	DIST	90	RIDE	3.78	PRPI	GOOD	IRI	71							
																		2016	DIST	89	RIDE	3.74	PRPI	GOOD	IRI	72							
																		2017	DIST	88	RIDE	3.73	PRPI	GOOD	IRI	73							
																		2018	DIST	93	RIDE	3.62	PRPI	GOOD	IRI	78							
																		2019	DIST	94	RIDE	3.84	PRPI	GOOD	IRI	68							
																		2020	DIST	92	RIDE	3.62	PRPI	GOOD	IRI	78							
																		2021	DIST	92	RIDE	3.60	PRPI	GOOD	IRI	79							
																		2022	DIST	91	RIDE	3.37	PRPI	GOOD	IRI	90							
																		2023	DIST	90	RIDE	3.18	PRPI	GOOD	IRI	99							
																		2024	DIST	90	RIDE	3.59	PRPI	GOOD	IRI	79							

SUB CUT AREA 263+67.6 TO 264+67.6
2006 PCN 16453 - SHOULDERS HAVE SEAL COAT APPLIED, NO COVER COAT.
2016 PCN 21395 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG FLT	NUM AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT
61	3.59	88	0.09	79.00	GOOD	N/A	N/A	3	0	4	4	0	0	0	0
62	3.82	96	0.13	69.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
63	3.66	89	0.11	76.00	GOOD	N/A	N/A	3	0	4	3	0	0	0	0
64	3.43	88	0.09	87.00	GOOD	N/A	N/A	4	0	1	4	0	0	2	0
65	3.43	88	0.06	87.00	GOOD	N/A	N/A	3	0	3	5	0	0	0	0
AVG	3.59	90	0.10	79.60	GOOD	N/A	N/A	3	0	2	4	0	0	0	0

9 OCCURS	LSHL DPTH (IN)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
GRADE	36.0					1951	70				
4.0 TRAFFIC SERVICE GRAVEL	22.0					1951	17				
11.5 BLENDED BASE	36.0					2003			13965	1	
1.5 HOT BIT PAVEMENT	29.0			PG 58-28	27	2003	677	20	13965	1	
2.0 HOT BIT PAVEMENT	29.0			PG 58-34	27	2003		20	13965	1	
FEDERAL AID CHIP SEAL	24.0			HFMS-2	42	2006	101		16453	1	
CONTRACT CHIP SEAL	24.0			CRS2P	41	2016	144		21395	1	
-.5 MICROMILL	24.0					2023			23184	1	
DOUBLE MICRO	48.0			AE	MC	2023	694	7	23184	1	

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D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR	DRVNG LANE	RIGHT SHLDR	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																				
5	21	E		65.000	0.6740	69.680	0.0000	4.0086		24.0		4.5	11.5	36.0	24.0	80	355 2022	48	22	15			FLEX	ASPHT	RCR	2	2003	2023	2023	D MICRO																				
CO LN E TO JCT 49																		2015	DIST	91	RIDE	3.77	PRPI	GOOD	IRI	71																								
FROM EQUATION STATION 477+30.2BK 0+00AHD TO 17+21.3 THE PAVEMENT IS 3.5 INCHES THICK.																		2016	DIST	91	RIDE	3.80	PRPI	GOOD	IRI	70																								
2006 PCN 16453 - SHOULDERS HAVE SEAL COAT APPLIED, NO COVER COAT.																		2017	DIST	86	RIDE	3.66	PRPI	GOOD	IRI	76																								

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT TC	BC	RW	BP	RT
66	3.55	86	0.07	81.00	GOOD	N/A	N/A	3	0	4	6	0	0	0	0
67	3.46	84	0.09	85.00	GOOD	N/A	N/A	3	0	3	7	0	0	2	0
68	3.37	82	0.09	89.00	GOOD	N/A	N/A	3	0	5	7	0	0	2	0
69	3.14	80	0.10	100.00	GOOD	N/A	N/A	3	0	7	7	0	0	2	0
AVG	3.38	83	0.09	88.75	GOOD	N/A	N/A	3	0	5	7	0	0	2	0

8 OCCURS	DPHTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		36.0				1950	44				
	11.5	BLENDED BASE		36.0				2003			13965	1	
	3.0	HOT BIT PAVEMENT		29.0		PG 58-28	27	2003	542	20	13965	1	
	2.0	HOT BIT PAVEMENT		29.0		PG 58-34	27	2003		20	13965	1	
		FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2006	78		16453	1	
		CONTRACT CHIP SEAL		24.0		CRS2P	41	2016	112		21395	1	
		-.5 MICROMILL		24.0				2023			23184	1	
		DOUBLE MICRO		48.0		AE		2023	536	7	23184	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	22	N		16.186	0.0000	31.000	0.5490	15.3592	2.0	24.0	2.0	5.0	7.0	39.0	28.0	237	896	202	56	15	2022	FLEX	ASPHT	RSC	2	1969	2005	2020	F CHIP SEAL				
JCT US 12 N TO 3 MI N OF CO LINE																		2015	DIST 83	RIDE 2.45	PRPI	POOR	IRI 136										
																		2016	DIST 84	RIDE 2.41	PRPI	POOR	IRI 138										
																		2017	DIST 81	RIDE 1.94	PRPI	POOR	IRI 167										
																		2018	DIST 91	RIDE 1.93	PRPI	POOR	IRI 167										
																		2019	DIST 90	RIDE 1.69	PRPI	POOR	IRI 183										
																		2020	DIST NA	RIDE N/A	PRPI	N/A	IRI N/A										
																		2021	DIST 98	RIDE 4.41	PRPI	GOOD	IRI 42										
																		2022	DIST 98	RIDE 4.14	PRPI	GOOD	IRI 54										
																		2023	DIST 98	RIDE 4.21	PRPI	GOOD	IRI 51										
																		2024	DIST 93	RIDE 4.06	PRPI	GOOD	IRI 58										

10.8 OF 15.4 MILES WERE PATCHED IN 1997
2006 PCN 15617 GUARDRAIL REPLACEMENT, PIPE CULVERT EXTENSIONS, AND
INCIDENTALS
2008 PCN 17249 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE AC	RIDE, DISTRESS & RUT	BLD	LC	TC	BC	RW	BP	RT
16	3.92	94	0.14	64.00	GOOD	N/A	N/A	0	0	0	5	0	0	0	0	0
17	4.35	95	0.16	46.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0	0
18	4.19	93	0.14	52.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	0	0
19	3.96	92	0.13	63.00	GOOD	N/A	N/A	0	0	0	7	0	0	0	0	0
20	4.06	92	0.13	59.00	GOOD	N/A	N/A	0	0	0	7	0	0	0	0	0
21	4.10	93	0.13	56.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	0	0
22	4.18	94	0.12	53.00	GOOD	N/A	N/A	0	0	0	5	0	0	0	0	0
23	4.13	94	0.13	55.00	GOOD	N/A	N/A	0	0	0	5	0	0	0	0	0
24	4.24	95	0.13	51.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0	0
25	3.98	94	0.13	62.00	GOOD	N/A	N/A	0	0	0	5	0	0	0	0	0
26	4.01	93	0.14	61.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	0	0
27	3.81	93	0.13	70.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	0	0
28	4.00	90	0.14	61.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	0	0
29	3.89	90	0.15	66.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	0	0
30	4.01	90	0.14	61.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	0	0
31	4.08	90	0.14	58.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	0	0
AVG	4.06	93	0.14	58.63	GOOD	N/A	N/A	1	0	0	6	0	0	0	0	0

15 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN				
DPTH (IN)	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	YEAR	THOUS	LFE	PCN	SUB	H
GRADE		32.0				1957	233				
3.0 TRAFFIC SERVICE GRAVEL		22.0				1957	45				
3.5 AGGREGATE BASE		28.0				1959					
3.5 STABILIZED BASE		28.0				1959		20			
1.5 HOT BIT PAVEMENT		24.0		SC-3000		1969	154	20			
CONTRACT CHIP SEAL		24.0		MC-3000		1989	115				
DRIVE SLOPE FLATTENING						1993	57				
INT CONT PATCH-1.5"		24.0		120-150	27	1997	328		1555	1	
FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2000	165		12867	1	
1.5 HOT BIT PAVEMENT		24.0		PG 58-28	27	2005	782	7	15898	1	
FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008	311		17249	1	
-1.0 MILLING		24.0				2020			21686	1	
WIDENING	3.0		3.0			2020			21686	1	
3.0 RAP-SUPERPAVE FAA 45	2.0	24.0	2.0	PG58H28	SP	2020	8373	10	21686	1	
FEDERAL AID CHIP SEAL		28.0		CHFRS-2P	11	2022	715		23375	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDT	FIN WDT	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	22	N		31.000	0.5490	37.564	0.0000	6.0152	2.0	24.0	2.0	5.0	7.0	39.0	24.0	235	880 2023	197	56	15	2022	FLEX	ASPHT	RSC	2	1969	2020	2020	F CHIP SEAL
3 MI N CO LN TO S JCT 21																													
0.5 OF THE 6 MILES WERE PATCHED IN 1997																													
2006 PCN 15617 GUARDRAIL REPLACEMENT, PIPE CULVERT EXTENSIONS AND INCIDENTALS.																													
2008 PCN 17249 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																													
2015 DIST 78 RIDE 1.97 PRPI POOR IRI 164																													
2016 DIST 81 RIDE 1.92 PRPI POOR IRI 168																													
2017 DIST 79 RIDE 1.49 PRPI POOR IRI 197																													
2018 DIST 90 RIDE 1.41 PRPI POOR IRI 206																													
2019 DIST 89 RIDE 1.38 PRPI POOR IRI 210																													
2020 DIST NA RIDE N/A PRPI N/A IRI N/A																													
2021 DIST 98 RIDE 4.35 PRPI GOOD IRI 45																													
2022 DIST 98 RIDE 4.10 PRPI GOOD IRI 56																													
2023 DIST 98 RIDE 4.09 PRPI GOOD IRI 57																													
2024 DIST 89 RIDE 3.88 PRPI GOOD IRI 66																													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	BC	RW	BP	RT
32	4.22	88	0.14	51.00	GOOD	N/A	N/A	3	0	0	8	0	0	0
33	3.83	90	0.14	69.00	GOOD	N/A	N/A	3	0	0	6	0	0	0
34	3.89	90	0.16	66.00	GOOD	N/A	N/A	3	0	0	6	0	0	0
35	3.79	89	0.15	71.00	GOOD	N/A	N/A	3	0	0	7	0	0	0
36	3.90	90	0.14	66.00	GOOD	N/A	N/A	3	0	0	6	0	0	0
37	3.65	85	0.14	77.00	GOOD	N/A	N/A	3	0	4	7	0	0	0
AVG		3.88	89	0.15	66.67	GOOD	N/A	N/A	3	0	1	7	0	0

15 OCCURS DPTH (IN)	COMPONENTS	LSHL WDT (FT)	RDWY WDT (FT)	RSHL WDT (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		32.0				1957	71				
3.0	TRAFFIC SERVICE GRAVEL		22.0				1957	14				
3.5	AGGREGATE BASE		28.0				1959					
3.5	STABILIZED BASE		28.0				1959		20			
1.5	HOT BIT PAVEMENT		24.0		85-100		1969	46	20			
	CONTRACT CHIP SEAL		24.0		MC-3000		1989	45				
	DRIVE SLOPE FLATTENING						1993	22				
	INT CONT PATCH-1.5"		24.0		120-150	27	1997	15		1555		1
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2000	65		12867		1
1.5	HOT BIT PAVEMENT		24.0		PG 58-28	42	2005	306		15898		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008	122		17249		1
-1.0	MILLING		24.0				2020			21686		1
	WIDENING	3.0		3.0		05	2020			21686		1
3.0	RAP-SUPERPAVE FAA 43	2.0	24.0	2.0	PG58H28	SP	2020	5025	10	21686		1
	FEDERAL AID CHIP SEAL		28.0		CHFRS-2P	11	2022	280		23375		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																
5	22	N		37.564	0.0000	45.000	0.5720	8.0113	2.0	24.0	2.0	6.5	7.0	38.0	28.0	343	1085 2023	269	56	15	2022	FLEX	ASPHT	RSC	2	1969	1998	2020	F CHIP SEAL																																																
S JCT 21 N TO S OF N JCT 21																		2015	DIST 81	RIDE 2.45	PRPI	POOR	IRI 135	2016	DIST 84	RIDE 2.09	PRPI	POOR	IRI 155	2017	DIST 81	RIDE 2.02	PRPI	POOR	IRI 160	2018	DIST 91	RIDE 1.65	PRPI	POOR	IRI 184	2019	DIST 89	RIDE 1.75	PRPI	POOR	IRI 179	2020	DIST NA	RIDE N/A	PRPI	N/A	IRI N/A	2021	DIST 98	RIDE 4.46	PRPI	GOOD	IRI 41	2022	DIST 98	RIDE 4.10	PRPI	GOOD	IRI 56	2023	DIST 98	RIDE 4.15	PRPI	GOOD	IRI 54	2024	DIST 88	RIDE 3.89	PRPI	GOOD	IRI 65
1.5 OVERLAY STOPPED AT MILE 45.572																																																																													
1999 SEAL STOPPED AT MILE 45.516																																																																													
2006 PCN 15617 GUARDRAIL REPLACEMENT, PIPE CULVERT EXTENSIONS, AND INCIDENTALS.																																																																													
2008 PCN 17249 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																																																																													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT
38	3.87	88	0.16	67.00	GOOD	N/A	N/A	3	0	0	8	0	0	0
39	3.82	82	0.16	69.00	GOOD	N/A	N/A	3	0	0	8	0	0	6
40	3.92	92	0.13	64.00	GOOD	N/A	N/A	0	0	0	7	0	0	0
41	3.99	91	0.14	61.00	GOOD	N/A	N/A	0	0	1	7	0	0	0
42	3.89	89	0.11	66.00	GOOD	N/A	N/A	3	0	0	7	0	0	0
43	3.99	89	0.09	62.00	GOOD	N/A	N/A	3	0	0	7	0	0	0
44	3.93	89	0.11	64.00	GOOD	N/A	N/A	3	0	0	7	0	0	0
45	3.73	86	0.12	73.00	GOOD	N/A	N/A	6	0	1	6	0	0	0
AVG	3.89	88	0.13	65.75	GOOD	N/A	N/A	3	0	0	7	0	0	1

13 OCCURS	LSHL DPTH (IN)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
GRADE		38.0				1960	263				
7.0 EMULSIFIED BASE		34.0		SS-1		1960	215				
1.5 HOT BIT PAVEMENT		24.0		85-100		1969	78	20			
CONTRACT CHIP SEAL		24.0		MC-3000		1989	60				
DRIVE SLOPE FLATTENING						1993	30				
1.5 HOT BIT PAVEMENT		24.0		120-150	27	1998	222	10	12100	1	
FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2000	65		12867	1	
1.5 HOT BIT PAVEMENT		24.0		PG 58-28	42	2005	326		15898	1	
FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008	162		17249	1	
-1.0 MILLING		24.0				2020			21686	1	
WIDENING		3.0	3.0			05	2020		21686	1	
3.0 RAP-SUPERPAVE FAA 45		2.0	24.0	2.0	PG58H28	SP	2020	4363	10	21686	1
FEDERAL AID CHIP SEAL		28.0		CHFRS-2P	11	2022	373		23375	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST PAV YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																						
5	22	N		45.000	0.5720	47.000	0.5720	2.0015	2.0	24.0	2.0	7.5	7.0	40.0	28.0	330	1538 2023	165	56	15	2022	FLEX	ASPHT	RSC	2	1969	2010	2020	F CHIP SEAL																						
S OF N JCT 21 TO N OF NEW ENGLAND																		2015	DIST 88	RIDE 3.45	PRPI	GOOD	IRI 86																												
																		2016	DIST 88	RIDE 3.47	PRPI	GOOD	IRI 85																												
																		2017	DIST 87	RIDE 3.30	PRPI	GOOD	IRI 93																												
																		2018	DIST 92	RIDE 3.30	PRPI	GOOD	IRI 93																												
																		2019	DIST 86	RIDE 3.11	PRPI	GOOD	IRI 102																												
																		2020	DIST NA	RIDE N/A	PRPI	N/A	IRI N/A																												
																		2021	DIST 91	RIDE 4.02	PRPI	GOOD	IRI 60																												
																		2022	DIST 99	RIDE 4.12	PRPI	GOOD	IRI 55																												
																		2023	DIST 95	RIDE 4.19	PRPI	GOOD	IRI 53																												
																		2024	DIST 91	RIDE 3.95	PRPI	GOOD	IRI 63																												

1.5 OVERLAY STOPPED AT MILE 45.572
1999 SEAL STOPPED AT MILE 45.516
2006 PCN 15617 GUARDRAIL REPLACEMENT, PIPE CULVERT EXTENSIONS, AND INCIDENTALS.
2008 PCN 17249 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT	RUT BP	RT
46	3.67	87	0.16	76.00	GOOD	N/A	N/A	3	0	2	7	0	0
47	4.22	94	0.11	51.00	GOOD	N/A	N/A	0	0	1	4	0	0
AVG	3.95	91	0.14	63.50	GOOD	N/A	N/A	2	0	2	6	0	0

15 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1960	66				
7.0	EMULSIFIED BASE		34.0		SS-1		1960	54				
1.5	HOT BIT PAVEMENT		24.0		85-100		1969	20	20			
	CONTRACT CHIP SEAL		24.0		MC-3000		1989	15				
	DRIVE SLOPE FLATTENING						1993	7				
1.5	HOT BIT PAVEMENT		24.0		120-150	27	1998	55	10	12100		1
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2000	16		12867		1
1.5	HOT BIT PAVEMENT		24.0		PG 58-28	42	2005	82		15898		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008	41		17249		1
2.0	HOT BIT PAVEMENT		28.0		PG 58-28	27	2010	348	10	18696		1
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2015	97		18262		1
-1.0	MILLING		28.0				2020			21686		1
	WIDENING	1.0		1.0		05	2020			21686		1
3.0	RAP-SUPERPAVE FAA 45	2.0	24.0	2.0	PG58H28	SP	2020	1090	10	21686		1
	FEDERAL AID CHIP SEAL		28.0		CHFRS-2P	11	2022	93		23375		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																						
5	22	N		47.000	0.5720	54.000	0.6750	7.1093		4.0	24.0	4.0	7.7	17.0	50.0	32.0	341	1657 2023	160	27	13		FLEX	ASPHT	RSC	2	1998	2010	2022	RAP-FAA 45																						
N ENG N TO ARPT (WIDENED SECTIONS)																				2015	DIST	88	RIDE	3.62	PRPI	GOOD	IRI	78																								
																				2016	DIST	88	RIDE	3.55	PRPI	GOOD	IRI	81																								
																				2017	DIST	88	RIDE	3.53	PRPI	GOOD	IRI	82																								
																				2018	DIST	93	RIDE	3.42	PRPI	GOOD	IRI	87																								
																				2019	DIST	90	RIDE	3.43	PRPI	GOOD	IRI	87																								
																				2020	DIST	88	RIDE	3.25	PRPI	POOR	IRI	95																								
																				2021	DIST	89	RIDE	3.35	PRPI	GOOD	IRI	91																								
																				2022	DIST	99	RIDE	4.72	PRPI	EXCL	IRI	28																								
																				2023	DIST	98	RIDE	4.64	PRPI	EXCL	IRI	32																								
																				2024	DIST	95	RIDE	4.52	PRPI	GOOD	IRI	37																								

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT AC	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT
48	4.61	95	0.08	34.00	GOOD	N/A	N/A	0	0	4	0	0	0	0
49	4.59	91	0.08	35.00	EXCL	N/A	N/A	0	4	4	0	0	0	0
50	4.61	96	0.09	34.00	EXCL	N/A	N/A	0	0	3	0	0	0	0
51	4.49	96	0.10	40.00	EXCL	N/A	N/A	0	0	3	0	0	0	0
52	4.39	97	0.10	44.00	GOOD	N/A	N/A	0	0	2	0	0	0	0
53	4.44	96	0.12	41.00	GOOD	N/A	N/A	0	0	3	0	0	0	0
54	4.54	96	0.10	37.00	EXCL	N/A	N/A	0	0	3	0	0	0	0
AVG	4.52	95	0.10	37.86	GOOD	N/A	N/A	0	1	3	0	0	0	0

10 OCCURS	DPH	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	7.1	GRADE		32.0				1947					
	17.0	BLENDED BASE		33.0				1998	270		915	1	
	4.1	HOT BIT PAVEMENT		30.0		150-200	27	1998	703	20	915	1	
		DRIVE SLOPE FLATTENING						1998	23		915	1	
		FEDERAL AID CHIP SEAL		33.0		HFMS-2	42	2002			14772	1	
	2.0	HOT BIT PAVEMENT		28.0		PG 58-28	27	2010		10	17126	1	
		CONTRACT CHIP SEAL		28.0		CRS2P	41	2015	346		18262	1	
	- .7	MILLING		28.0				2022			22621	1	
	23.0	WIDENING		7.6		7.6		2022			22621	1	
	3.0	RAP-SUPERPAVE FAA 45		4.0	24.0	4.0	PG58H28	SP	2022	5067	10	22621	1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																			
5	22	N		54.000	0.6750	65.000	0.6600	10.9934	4.0	24.0	4.0	7.7	17.0	50.0	32.0	346	1825 2023	162	27	13		FLEX	ASPHT	RSC	2	1998	2010	2022	RAP-FAA 45																			
N ENG N TO DICK ARPT (GRADED SECTS)																			2015	DIST 87	RIDE	3.79	PRPI	GOOD	IRI	70																						

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) AVERAGE RIDE, DISTRESS & RUT									
PT						FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
55	4.62	96	0.11	33.00	EXCL	N/A	N/A	0	0	0	3	0	0	0	0
56	4.54	95	0.11	37.00	EXCL	N/A	N/A	0	0	0	4	0	0	0	0
57	4.54	97	0.10	37.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
58	4.46	96	0.09	41.00	GOOD	N/A	N/A	0	0	1	2	0	0	0	0
59	4.46	94	0.09	41.00	GOOD	N/A	N/A	3	0	0	2	0	0	0	0
60	4.47	93	0.10	40.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	0
61	4.49	97	0.11	40.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
62	4.55	97	0.13	37.00	EXCL	N/A	N/A	0	0	1	1	0	0	0	0
63	4.66	97	0.11	32.00	EXCL	N/A	N/A	0	0	0	2	0	0	0	0
64	4.54	96	0.12	37.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
65	4.28	91	0.10	48.00	GOOD	N/A	N/A	3	0	0	5	0	0	0	0
AVG	4.51	95	0.11	38.45	GOOD	N/A	N/A	1	0	0	3	0	0	0	0

10 OCCURS												
DPTH (IN)	COMPONENTS	L SHL WDTN (FT)	RDWY WDTN (FT)	R SHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
11.0	GRADE		50.0				1978					
17.0	BLENDED BASE		33.0				1998	418		915	1	
4.1	HOT BIT PAVEMENT		30.0		120-150	27	1998	1088	20	915	1	
	DRIVE SLOPE FLATTENING						1998	35		915	1	
	FEDERAL AID CHIP SEAL		33.0		HFMS-2	42	2002			14772	1	
2.0	HOT BIT PAVEMENT		28.0		PG 58-28	27	2010		10	17126	1	
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2015	535		18262	1	
- .7	MILLING		28.0				2022			22621	1	
23.0	WIDENING		7.6	7.6		05	2022			22621	1	
3.0	RAP-SUPERPAVE FAA 45	4.0	24.0	4.0	PG58H28	SP	2022	7835	10	22621	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	22	N		65.000	0.6600	66.000	0.7010	1.0419	4.0	24.0	4.0	8.2	17.0	50.0	32.0	380	2985 2023	186	27	13		FLEX	ASPHT	RSC	2	1998	2010	2022	RAP-FAA 45						
DICKINSON AIRPORT N TO DICKINSON																		2015	DIST	85	RIDE	3.77	PRPI	GOOD	IRI	71									
																		2016	DIST	88	RIDE	3.79	PRPI	GOOD	IRI	71									
																		2017	DIST	83	RIDE	3.73	PRPI	GOOD	IRI	73									
																		2018	DIST	93	RIDE	3.59	PRPI	GOOD	IRI	80									
																		2019	DIST	78	RIDE	3.47	PRPI	GOOD	IRI	85									
																		2020	DIST	86	RIDE	3.40	PRPI	POOR	IRI	89									
																		2021	DIST	77	RIDE	3.10	PRPI	POOR	IRI	102									
																		2022	DIST	99	RIDE	4.69	PRPI	EXCL	IRI	31									
																		2023	DIST	98	RIDE	4.58	PRPI	GOOD	IRI	36									
																		2024	DIST	95	RIDE	4.52	PRPI	GOOD	IRI	38									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
66	4.52	95	0.10	38.00	GOOD	N/A	N/A	0	0	4	0	0	0	0
AVG	4.52	95	0.10	38.00	GOOD	N/A	N/A	0	0	4	0	0	0	0

10 OCCURS DPTH (IN)	COMPONENTS	L SHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
17.0	BLENDED BASE GRADE		28.0				1998					
4.3	HOT BIT PAVEMENT		30.0		120-150	27	1998	38	20	915	1	
	DRIVE SLOPE FLATTENING						1998	3		915	1	
	FEDERAL AID CHIP SEAL		33.0		HFMS-2	42	2002			14772	1	
2.0	HOT BIT PAVEMENT		28.0		PG 58-28	27	2010		10	17126	1	
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2015	51		18262	1	
- .7	MILLING		28.0				2022			22621	1	
23.0	WIDENING		7.6		7.6	05	2022			22621	1	
3.0	RAP-SUPERPAVE FAA 45		4.0	24.0	4.0	PG58H28	SP	2022	743	10	22621	1

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	22	N		66.000	0.7010	69.000	0.6580	2.9575	4.0	24.0	4.0	8.2	17.0	50.0	32.0	365	2860 2023	186	27	13		FLEX	ASPHT	USC	1	1998	2010	2022	RAP-FAA 45				
DICK AIRPORT TO DICK (GRADED SECTS)																		2015	DIST	85	RIDE	3.59	PRPI	GOOD	IRI	79							
																		2016	DIST	83	RIDE	3.55	PRPI	GOOD	IRI	82							
																		2017	DIST	82	RIDE	3.46	PRPI	GOOD	IRI	85							
																		2018	DIST	89	RIDE	3.29	PRPI	GOOD	IRI	93							
																		2019	DIST	86	RIDE	3.25	PRPI	GOOD	IRI	95							
																		2020	DIST	82	RIDE	3.30	PRPI	GOOD	IRI	93							
																		2021	DIST	83	RIDE	3.17	PRPI	GOOD	IRI	99							
																		2022	DIST	98	RIDE	4.21	PRPI	GOOD	IRI	52							
																		2023	DIST	96	RIDE	4.28	PRPI	GOOD	IRI	49							
																		2024	DIST	91	RIDE	4.08	PRPI	GOOD	IRI	57							

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	AVERAGE BLD	RIDE LC	DISTRESS TC	RUT BP	RUT RT
67	4.25	96	0.10	50.00	GOOD	N/A	N/A	0	0	3	0	0
68	4.45	96	0.09	41.00	GOOD	N/A	N/A	0	0	3	0	0
69	3.55	82	0.12	81.00	GOOD	N/A	N/A	3	0	7	0	0
AVG	4.08	91	0.10	57.33	GOOD	N/A	N/A	1	0	4	0	0

10 OCCURS	DPNTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	2.9	GRADE		50.0				1978					
	17.0	BLENDED BASE		33.0				1998	114		915	1	
	4.3	HOT BIT PAVEMENT		30.0		MC-3000	27	1998	267	20	915	1	
		DRIVE SLOPE FLATTENING						1998	10		915	1	
		FEDERAL AID CHIP SEAL		22.0		HFMS-2	42	2002			14772	1	
	2.0	HOT BIT PAVEMENT		28.0		PG 58-28	27	2010		10	17126	1	
		CONTRACT CHIP SEAL		28.0		CRS2P	41	2015	144		18262	1	
	-.7	MILLING		28.0				2022			22621	1	
	23.0	WIDENING		7.6				2022			22621	1	
	3.0	RAP-SUPERPAVE FAA 45		4.0	24.0	4.0	PG58H28	SP	2022	2108	10	22621	1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																										
5	22	N		69.000	0.6580	70.000	0.2760	0.6061	10.5	24.0	10.5	5.0	15.0	49.0	45.0	94	3093 2023	25	21	14		FLEX	ASPHT	USC	1	2004	2019	2024	MICROSURFACI																																																										
DICK-8TH ST SW TO HEART RIV BRIDGE																		2015	DIST 79	RIDE	2.04	PRPI	POOR	IRI 157	2016	DIST 77	RIDE	2.11	PRPI	POOR	IRI 153	2017	DIST 74	RIDE	2.00	PRPI	POOR	IRI 160	2018	DIST 82	RIDE	2.02	PRPI	POOR	IRI 159	2019	DIST 85	RIDE	1.85	PRPI	POOR	IRI 169	2020	DIST 92	RIDE	2.09	PRPI	POOR	IRI 155	2021	DIST 84	RIDE	1.86	PRPI	POOR	IRI 168	2022	DIST 85	RIDE	2.04	PRPI	POOR	IRI 157	2023	DIST 83	RIDE	1.61	PRPI	POOR	IRI 184	2024	DIST 90	RIDE	1.78	PRPI	POOR	IRI 173

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RUT TC	RT			
70	1.78	90	0.21	173.00	POOR	N/A	N/A	0	0	0	1	0	0	2	6
AVG	1.78	90	0.21	173.00	POOR	N/A	N/A	0	0	0	1	0	0	2	6

9 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		49.0				1979					
	CURB & GUTTER FACE-FACE		45.0				1979					
8.0	HOT BIT PAVEMENT		45.0		85-100		1979	410	20			
15.0	SALVAGED AGGR BASE		45.0				2004		20	15145	1	
5.0	HOT BIT PAVEMENT		45.0		PG 70-28	33	2004	1021	20	15145	1	
	SLURRY SEAL		45.0			SS	2009			17907	1	
-2.0	MILLING		45.0				2019			22163	1	
2.0	HBP-SUPERPAVE-FAA 45		45.0		PG 58S28	SP	2019	498	7	22163	1	
	MICROSURFACING		45.0		AE	MC	2024	592	7	23203	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB					
5	22	N		70.000	0.2760	70.000	0.4380	0.1620	10.5	24.0	10.5	8.0	6.0	50.0	45.0	92	8061 2023	38	13	13		FLEX	ASPHT	USC	1	2012	2024	2024	MICROSURFACI					
DICK-HEART RIV BRIDGE TO 3RD ST SE																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								

_PERFORMED PAVEMENT MARKINGS USED IN 1998

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE RIDE BLD	AVERAGE RIDE LC	AVERAGE RIDE TC	AVERAGE RIDE BC	AVERAGE RIDE RW	AVERAGE RIDE BP	AVERAGE RIDE RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		50.0				1967					
	CURB & GUTTER FACE-FACE		48.0				1967					
6.0	PLANT MIX BIT BASE		45.0		85-100		1967					
4.0	HOT BIT PAVEMENT		45.0		60-70		1967	30	20			
-4.0	MILLING		45.0				1991					
4.0	HOT BIT PAVEMENT		45.0		120-150		1991		20			
	FEDERAL AID CHIP SEAL		45.0		CHFRS-2P	43	1998	20		314	1	
-1.5	MILLING		45.0				2012			17362	1	
3.5	HBP-SUPERPAVE-FAA 45		45.0		PG 64-28	SP	2012		20	17362	1	
	SLURRY SEAL	10.5	24.0	10.5		SS	2017	3		21821	1	
	MICROSURFACING		45.0		AE	MC	2024	158	7	23203	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	22	N		70.000	0.4380	70.000	0.7350	0.2970	10.5	24.0	10.5	8.0	8.0	49.0	45.0	91	8716 2023	25	13	13		FLEX	ASPHT	USC	1	2012	2024	2024	MICROSURFACI				
DICK-3RD ST SE TO BN TRACKS																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							

_PREFORMED PAVEMENT MARKINGS IN 1998
MILLED AND REPLACED(1600 SQ FT.) WITH CL.33 (1998)

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG NUM FLT	AVERAGE RIDE BLD	DISTRESS LC	& RUT TC	BC	RW	BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

13 OCCURS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
8.0 COLD BITUMINOUS PAVEMENT		48.0	35.0			1940					
WIDENING		10.0				1966					
6.0 BITUMINOUS BASE	5.0		5.0	MC-250		1966					
3.0 PLANT MIX BIT BASE		45.0		85-100		1967					
2.0 HOT BIT PAVEMENT		45.0		60-70		1967	54	20			
-4.0 MILLING		45.0				1991					
4.0 HOT BIT PAVEMENT		45.0		120-150		1991		20			
FEDERAL AID CHIP SEAL		45.0		CHFRS-2P	43	1998	37		314	1	
-1.5 MILLING		45.0				2012			17362	1	
3.0 HBP-SUPERPAVE-FAA 45		45.0		PG 64-28	SP	2012		20	17362	1	
SLURRY SEAL	10.5	24.0	10.5		SS	2017		7	21821	1	
MICROSURFACING		45.0		AE	MC	2024	291	4	23203	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	22	N		70.000	0.7350	70.882	0.0000	0.1518	1.5	24.0	1.5	4.0	5.0	27.0	27.0	80	9645 2023	25	13	13		FLEX	ASPHT	USC	1	2012	2024	2024	MICROSURFACI				
DICK-BN TRACKS TO VILLARD ST																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							

PREFORMED PAVEMENT MARKINGS IN 1998
MILLED AND REPLACED(2500 SQ FT.) WITH CL.33 (1998)

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG NUM FLT	AVERAGE RIDE	DISTRESS	& RUT	BLD	LC	TC	BC	RW	BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

11 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		CURB & GUTTER FACE-FACE		27.0				1940					
	5.0	NON-REINF PCC		27.0				1940		30			
	2.0	PLANT MIX BIT BASE		27.0		85-100		1967					
	2.0	HOT BIT PAVEMENT		27.0		60-70		1967	27	20			
	-4.0	MILLING		27.0				1991					
	4.0	HOT BIT PAVEMENT		27.0		120-150		1991		20			
		FEDERAL AID CHIP SEAL		27.0		CHFRS-2P	43	1998	19		314	1	
	-2.5	MILLING		27.0				2012			17362	1	
	2.5	HBP-SUPERPAVE-FAA 45		27.0		PG 64-28	SP	2012		20	17362	1	
		SLURRY SEAL	1.5	24.0	1.5		SS	2017	4		21821	1	
		MICROSURFACING		27.0		AE	MC	2024	74	7	23203	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB					
5	22	N		70.882	0.0000	71.000	0.3750	0.4968	10.5	24.0	10.5	8.0	8.0	49.0	45.0	86	11670 2023	26	13	13		FLEX	ASPHT	USC	1	2012	2024	2024	MICROSURFACI					
DICK-VILLARD ST TO 7TH ST W																		2015	DIST 82	RIDE	2.50	PRPI	POOR	IRI 132										
																		2016	DIST 83	RIDE	2.18	PRPI	POOR	IRI 149										
																		2017	DIST 85	RIDE	2.56	PRPI	POOR	IRI 129										
																		2018	DIST 87	RIDE	2.62	PRPI	POOR	IRI 126										
																		2019	DIST 87	RIDE	2.42	PRPI	POOR	IRI 136										
																		2020	DIST 79	RIDE	2.37	PRPI	POOR	IRI 139										
																		2021	DIST 87	RIDE	2.43	PRPI	POOR	IRI 136										
																		2022	DIST 77	RIDE	2.25	PRPI	POOR	IRI 146										
																		2023	DIST 79	RIDE	2.17	PRPI	POOR	IRI 150										
																		2024	DIST 78	RIDE	2.04	PRPI	POOR	IRI 158										

_PREFORMED PAVEMENT MARKINGS USED IN 1998.
MILLED AND REPLACED(6300 SQ FT.) WITH CL.33(1998)

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT	
71	2.04	78	0.31	158.00	POOR	N/A	N/A	3	0	0	4	0	0	14
AVG	2.04	78	0.31	158.00	POOR	N/A	N/A	3	0	0	4	0	0	14

13 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
8.0	CURB & GUTTER FACE-FACE		48.0				1940					
8.0	BITUMINOUS BASE		35.0				1940					
	WIDENING		10.0				1966					
6.0	BITUMINOUS BASE	5.0		5.0	MC-250		1966					
3.0	PLANT MIX BIT BASE		45.0		85-100		1967					
2.0	HOT BIT PAVEMENT		45.0		60-70		1967	89	20			
-4.0	MILLING		45.0				1991					
4.0	HOT BIT PAVEMENT		45.0		120-150		1991		20			
	FEDERAL AID CHIP SEAL		45.0		CHFRS-2P	43	1998	62		314		1
-1.5	MILLING		45.0				2012			17363		1
3.0	HBP-SUPERPAVE-FAA 45		45.0		PG 64-28	SP	2012		20	17363		1
	SLURRY SEAL	10.5	24.0	10.5		SS	2017	12		21821		1
	MICROSURFACING		49.0		AE	MC	2024	405	7	23203		1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	22	N		71.000	0.3750	71.000	0.6770	0.3020	10.5	24.0	10.5	6.0	10.0	49.0	45.0	97	12926 2023	45	13	13		FLEX	ASPHT	USC	1	2012	2024	2024	MICROSURFACI				
DICK-7TH ST W TO 10TH ST W																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							

_PREFORMED PAVEMENT MARKINGS USED IN 1998.
MILLED AND REPLACED(1500 SQ FT.) WITH CL.33(1998)

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE RIDE BLD	AVERAGE RIDE LC	AVERAGE RIDE TC	AVERAGE RIDE BC	AVERAGE RIDE RW	AVERAGE RIDE BP	AVERAGE RIDE RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

11 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	14.0	COLD BITUMINOUS PAVEMENT CURB & GUTTER FACE-FACE		45.0	48.0			1940		20			
	-5.0	MILLING		45.0				1979		20			
	5.0	HOT BIT PAVEMENT		45.0		85-100		1979	200	20			
	-4.0	MILLING		45.0				1991					
	4.0	HOT BIT PAVEMENT FEDERAL AID CHIP SEAL		45.0		120-150		1991		20			
	-1.5	MILLING		45.0		CHFRS-2P	43	1998	85		314	1	
	2.0	HBP-SUPERPAVE-FAA 45		45.0		PG 64-28	SP	2012		20	17363	1	
		SLURRY SEAL	10.5	24.0	10.5		SS	2017	7		21821	1	
		MICROSURFACING		45.0		AE	MC	2024	205	7	23203	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LT24 CONS	LTST REHAB					
5	22	N		71.000	0.6770	72.057	0.1190	0.4974	18.0	24.0	18.0	8.0	6.0	64.0	60.0	119	10661 2023	133	13	13		FLEX	ASPHT	USC	1	2012	2024	2024	MICROSURFACI					
DICK-10TH ST W TO 14TH ST W																		2015	DIST 82	RIDE 3.49	PRPI	GOOD	IRI 84											
																		2016	DIST 83	RIDE 3.38	PRPI	GOOD	IRI 89											
																		2017	DIST 77	RIDE 3.41	PRPI	GOOD	IRI 88											
																		2018	DIST 84	RIDE 3.43	PRPI	GOOD	IRI 87											
																		2019	DIST 86	RIDE 3.30	PRPI	GOOD	IRI 93											
																		2020	DIST 87	RIDE 3.25	PRPI	GOOD	IRI 95											
																		2021	DIST 80	RIDE 3.25	PRPI	GOOD	IRI 96											
																		2022	DIST 88	RIDE 3.16	PRPI	GOOD	IRI 100											
																		2023	DIST 87	RIDE 3.12	PRPI	GOOD	IRI 102											
																		2024	DIST 78	RIDE 3.00	PRPI	POOR	IRI 108											

_PREFORMED PAVEMENT MARKINGS USED IN 1998.
MILLED AND REPLACED(23,328 SQ FT.) WITH CL.33(1998)

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT	
72	3.00	78	0.28	108.00	POOR	N/A	N/A	3	0	2	2	0	0	14
AVG	3.00	78	0.28	108.00	POOR	N/A	N/A	3	0	2	2	0	0	14

13 OCCURS DPTH (IN)	COMPONENTS	LSHL WDH (FT)	RDWY WDH (FT)	RSHL WDH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	CURB & GUTTER FACE-FACE		63.0				1940					
6.0	AGGREGATE BASE		45.0				1940					
6.0	BITUMINOUS BASE		45.0				1940		20			
	WIDENING		19.0				1982					
6.0	PLANT MIX BIT BASE	7.5		7.5	85-100		1982					
2.0	HOT BIT PAVEMENT		60.0		85-100		1982	509	20			
-1.5	MILLING		60.0				1994					
1.5	HOT BIT PAVEMENT		60.0		120-150		1994		20			
	FEDERAL AID CHIP SEAL		60.0		CHFRS-2P	43	1998	63		314	1	
-2.0	MILLING		60.0				2012			17363	1	
2.0	HBP-SUPERPAVE-FAA 45		60.0		PG 64-28	SP	2012		20	17363	1	
	SLURRY SEAL		60.0			SS	2017	10		21821	1	
	MICROSURFACING		60.0		AE	MC	2024	486	7	23203	1	

ENGLISH

D	Hwy	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB					
5	22	N		72.057	0.1190	72.057	0.6180	0.4990	6.0	48.0	6.0	5.5	15.0	64.0	60.0	208	8440 2023	250	19	18		FLEX	ASPHT	USC	1	2006	2020	2020	MICROSURFACI					
DICK-14TH ST W TO 21ST ST W																	2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
TRAFFIC SIGNAL INSTALLED AT INTERSECTION OF 21ST ST.AND ND 21																	2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
THE SIGNALS ARE LIST UNDER MUNICIPAL ITEMS.																	2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
2006 PCN 15861 - THE INTERSECTION OF 15TH ST SW IS CONCRETE																	2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																	2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																	2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																	2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																	2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																	2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																	2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE BLD	AVERAGE LC	AVERAGE TC	AVERAGE BC	AVERAGE RW	AVERAGE BP	AVERAGE RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
8.0	HOT BIT PAVEMENT	60.0			85-100		1979	662	20			
	MUNICIPAL ITEMS						1997	87		960	1	
	BIKEWAY/WALKWAY		10.0		PG 52-28	27	1999			12239	1	
5.0	HOT BIT PAVEMENT	60.0			PG 52-28	33	2002	995	20	14466	1	
15.0	BLENDED BASE	60.0					2002			14466	1	
-3.0	MILLING	60.0					2006			15860	1	
3.5	HOT BIT PAVEMENT	60.0			PG 64-34	33	2006	1300	20	15860	1	
	SLURRY SEAL	60.0					2009			17435	1	
	MICROSURFACING	60.0			AE	06	2020	234	7	22360	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	22	N		72.057	0.6180	73.000	0.1920	0.5123	6.0	48.0	6.0	5.0	15.0	64.0	60.0	214	4975 2023	127	19	18		FLEX	ASPHT	USC	1	2006	2020	2020	MICROSURFACI				
DICK-21ST ST W TO 29TH ST W																		2015	DIST	80	RIDE	4.04	PRPI	GOOD	IRI	59							
																		2016	DIST	88	RIDE	4.11	PRPI	GOOD	IRI	56							
																		2017	DIST	82	RIDE	4.08	PRPI	GOOD	IRI	58							
																		2018	DIST	88	RIDE	4.04	PRPI	GOOD	IRI	59							
																		2019	DIST	89	RIDE	4.07	PRPI	GOOD	IRI	58							
																		2020	DIST	87	RIDE	4.16	PRPI	GOOD	IRI	54							
																		2021	DIST	88	RIDE	3.96	PRPI	GOOD	IRI	63							
																		2022	DIST	88	RIDE	3.88	PRPI	GOOD	IRI	67							
																		2023	DIST	79	RIDE	3.79	PRPI	GOOD	IRI	70							
																		2024	DIST	96	RIDE	4.25	PRPI	GOOD	IRI	50							

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT
73	4.25	96	0.12	50.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
AVG	4.25	96	0.12	50.00	GOOD	N/A	N/A	0	0	0	3	0	0	0

6 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		65.0				1987					
	CURB & GUTTER FACE-FACE		63.0				1987					
15.0	SALVAGED AGGR BASE		60.0				2006			15861		1
5.0	HOT BIT PAVEMENT		60.0		PG 64-34	33	2006	1300	20	15861		1
	SLURRY SEAL		60.0			SS	2009			17435		1
	MICROSURFACING		60.0		AE	06	2020	234	7	22360		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	22	N		73.000	0.1920	74.000	0.1660	0.9730		24.0	6.5	14.5	6.0	47.0	38.0	192	3965 2023	124	1	1		FLEX	ASPHT	USC	1	2024	2024	2024	HBP-SUPERPAV
DICK-29TH ST W TO 33M ST SW																		2015 DIST 77 RIDE 4.15 PRPI N/A IRI N/A											
																		2016 DIST 85 RIDE 4.25 PRPI N/A IRI N/A											
																		2017 DIST 89 RIDE 4.24 PRPI N/A IRI N/A											
																		2018 DIST 88 RIDE 4.07 PRPI N/A IRI N/A											
																		2019 DIST 89 RIDE 4.19 PRPI N/A IRI N/A											
																		2020 DIST 88 RIDE 4.38 PRPI N/A IRI N/A											
																		2021 DIST 81 RIDE 4.10 PRPI N/A IRI N/A											
																		2022 DIST 80 RIDE 4.06 PRPI N/A IRI N/A											
																		2023 DIST 77 RIDE 4.00 PRPI N/A IRI N/A											
																		2024 DIST 73 RIDE 3.87 PRPI GOOD IRI 67											

2008 PCN 17296 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
74	3.87	73	0.31	67.00	GOOD	N/A	N/A	3	0	4	5	0	0	14
AVG	3.87	73	0.31	67.00	GOOD	N/A	N/A	3	0	4	5	0	0	14

19 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPH (IN)	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	THOUS	LFE			
GRADE		52.0				1986				
4.0 AGGREGATE BASE		48.0				1986				
2.0 RECYCLED BITUMINOUS BASE		46.0				1986				
4.5 HOT BIT PAVEMENT		27.0		120-150		1987				
CONTRACT CHIP SEAL		27.0		HFMS-2		1989				
INT CONT PATCH-1.5"		44.0		120-150		1996				
CONTRACT CHIP SEAL		27.0		HFMS-2		1996				
1.5 HOT BIT SPECIAL 408		27.0		PG 58-28	29	2002	130	14767		1
1.5 HOT BIT PAVEMENT	8.0	27.0	8.0	PG 58-28	27	2005	80	10	15651	1
CONTRACT CHIP SEAL		24.0		CRS2P	41	2008	22		17296	1
WIDENING		29.0				2012			19199	1
18.0 SALVAGED BIT BASE		12.0	10.0			2012			19199	1
4.0 HBP-SUPERPAVE-FAA 45		12.0	8.0	PG 58-28	SP	2012			19199	1
2.0 HBP-SUPERPAVE-FAA 45		12.0	8.0	PG 64-28	SP	2012			19199	1
2.0 HBP-SUPERPAVE-FAA 45		18.0		PG 58-28	SP	2012			19199	1
2.0 HBP-SUPERPAVE-FAA 45		18.0		PG 64-28	SP	2012	1748	20	19199	1
SLURRY SEAL		30.0			SS	2016	57		18922	1
FEDERAL AID SAND SEAL			8.0	CRS2P	45	2016			18922	1
3.0 HBP-SUPERPAVE-FAA 45	6.0	24.0	6.5	PG58V34	SP	2024	1246	20	23216	1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	22	N		74.000	0.1660	74.623	0.0000	0.4589		24.0	8.0	11.5	6.0	47.0	38.0	190	3904 2023	209	13	13	2016	FLEX	ASPHT	USC	1	2012	2012	2012	SLURRY SEAL				
				33M ST SW_TO 33RD ST W				2008 PCN 17296 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.										2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							

REF PT	RUT RIDE	IRI DST	IRI (IN)	PRPI	AVG NUM (2024) FLT	AVG RIDE AC	DISTRESS BLD	RUT LC	TC	BC	RW	BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

18 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
4.0	AGGREGATE BASE		52.0				1986					
2.0	RECYCLED BITUMINOUS BASE		48.0				1986					
4.5	HOT BIT PAVEMENT		46.0				1986					
	CONTRACT CHIP SEAL		27.0		120-150		1987					
	INT CONT PATCH-1.5"		27.0		HFMS-2		1989					
	CONTRACT CHIP SEAL		44.0		120-150		1996					
	CONTRACT CHIP SEAL		27.0		HFMS-2		1996					
1.5	HOT BIT SPECIAL 408		27.0		PG 58-28	29	2002	62		14767		1
1.5	HOT BIT PAVEMENT	8.0	27.0	8.0	PG 58-28	27	2005	37	10	15651		1
	CONTRACT CHIP SEAL		24.0		CRS2P	41	2008	10		17296		1
	WIDENING		29.0				2012			19199		1
18.0	SALVAGED BIT BASE		12.0	10.0			2012			19199		1
4.0	HBP-SUPERPAVE-FAA 45		12.0	8.0	PG 58-28	SP	2012			19199		1
2.0	HBP-SUPERPAVE-FAA 45		12.0	8.0	PG 64-28	SP	2012			19199		1
2.0	HBP-SUPERPAVE-FAA 45		18.0		PG 58-28	SP	2012			19199		1
2.0	HBP-SUPERPAVE-FAA 45		18.0		PG 64-28	SP	2012	824	20	19199		1
	SLURRY SEAL		30.0			SS	2016	27		18922		1
	FEDERAL AID SAND SEAL			8.0	CRS2P	45	2016			18922		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	22	N		74.623	0.0000	77.000	0.9180	3.3030		24.0	8.0	11.5	6.0	47.0	38.0	335	4450 2023	218	13	13	2016	FLEX	ASPHT	RSC	1	2012	2012	2012	SLURRY SEAL
DICKINSON N TO STARK CO LN																		2015	DIST	75	RIDE	4.14	PRPI	GOOD	IRI	54			
2008 PCN 17296 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT																		2016	DIST	84	RIDE	4.21	PRPI	GOOD	IRI	51			
																		2017	DIST	83	RIDE	4.16	PRPI	GOOD	IRI	54			
																		2018	DIST	91	RIDE	4.08	PRPI	GOOD	IRI	57			
																		2019	DIST	87	RIDE	4.11	PRPI	GOOD	IRI	56			
																		2020	DIST	88	RIDE	4.33	PRPI	GOOD	IRI	46			
																		2021	DIST	81	RIDE	4.01	PRPI	GOOD	IRI	60			
																		2022	DIST	80	RIDE	3.98	PRPI	GOOD	IRI	62			
																		2023	DIST	76	RIDE	3.88	PRPI	GOOD	IRI	66			
																		2024	DIST	78	RIDE	3.76	PRPI	GOOD	IRI	71			

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, DISTRESS & RUT	BLD	LC	TC	BC	RW	BP	RT
74	3.87	73	0.31	67.00	GOOD	N/A	N/A	3	0	4	5	0	0	0	0	14
75	3.61	80	0.46	79.00	GOOD	N/A	N/A	0	0	0	5	0	0	0	0	14
76	3.62	76	0.41	78.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	0	14
77	3.94	83	0.24	63.00	GOOD	N/A	N/A	3	0	3	4	0	0	0	0	6
AVG	3.76	78	0.36	71.75	GOOD	N/A	N/A	2	0	2	5	0	0	0	0	12

18 OCCURS	DPNTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		52.0				1986					
	4.0	AGGREGATE BASE		48.0				1986					
	2.0	RECYCLED BITUMINOUS BASE		46.0				1986					
	4.5	HOT BIT PAVEMENT		27.0		120-150		1987		20			
		CONTRACT CHIP SEAL		27.0		HFMS-2		1989					
		INT CONT PATCH-1.5"		44.0		120-150		1996	49				
		CONTRACT CHIP SEAL		27.0		HFMS-2		1996					
	1.5	HOT BIT SPECIAL 408		27.0		PG 58-28	29	2002	192		14767		1
	1.5	HOT BIT PAVEMENT	8.0	27.0	8.0	PG 58-28	27	2005	257	10	15651		1
		CONTRACT CHIP SEAL		24.0		CRS2P	41	2008	70		17296		1
		WIDENING		29.0				2012			19199		1
	18.0	SALVAGED BIT BASE		12.0	10.0			2012			19199		1
	4.0	HBP-SUPERPAVE-FAA 45		12.0	8.0	PG 58-28	SP	2012			19199		1
	2.0	HBP-SUPERPAVE-FAA 45		12.0	8.0	PG 64-28	SP	2012			19199		1
	2.0	HBP-SUPERPAVE-FAA 45		18.0		PG 58-28	SP	2012			19199		1
	2.0	HBP-SUPERPAVE-FAA 45		18.0		PG 64-28	SP	2012	2572	20	19199		1
		SLURRY SEAL		30.0			SS	2016	185		18922		1
		FEDERAL AID SAND SEAL			8.0	CRS2P	45	2016			18922		1

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR	DRVNG LANE	RIGHT SHLDR	SURF DPTH	BASE DPTH	GRAD WDT	FIN WDT	TAADT	AADT	ESALS	PAV AGE	PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	22	N		77.000	0.9180	87.000	0.8700	9.9568	8.0	24.0	8.0	7.5	19.0	52.0	48.0	1685	5280 2023	697	12	12	2016	FLEX	ASPHT	RSC	1	2013	2013	2013	SLURRY SEAL				
STARK CO LN NORTH 10 MILES																		2015	DIST	91	RIDE	4.01	PRPI	GOOD	IRI	60							
																		2016	DIST	91	RIDE	4.11	PRPI	GOOD	IRI	56							
																		2017	DIST	86	RIDE	4.09	PRPI	GOOD	IRI	56							
																		2018	DIST	91	RIDE	4.04	PRPI	GOOD	IRI	58							
																		2019	DIST	87	RIDE	4.12	PRPI	GOOD	IRI	55							
																		2020	DIST	86	RIDE	4.08	PRPI	GOOD	IRI	57							
																		2021	DIST	84	RIDE	4.07	PRPI	GOOD	IRI	57							
																		2022	DIST	85	RIDE	3.99	PRPI	GOOD	IRI	61							
																		2023	DIST	80	RIDE	3.93	PRPI	GOOD	IRI	64							
																		2024	DIST	78	RIDE	3.89	PRPI	GOOD	IRI	65							

2008 PCN 17296 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2013 PCN 19836 - PASSING LANES AND TURNING LANES CONSTRUCTED

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT TC	BC	RW	BP	RT
78	3.71	75	0.44	74.00	GOOD	N/A	N/A	6	0	1	3	0	0	0	14
79	3.71	57	0.49	74.00	GOOD	N/A	N/A	9	0	2	4	0	0	0	27
80	3.77	75	0.46	72.00	GOOD	N/A	N/A	6	0	2	2	0	0	0	14
81	3.76	63	0.48	72.00	GOOD	N/A	N/A	3	0	3	1	0	0	2	27
82	4.00	86	0.22	61.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	6
83	4.16	87	0.22	54.00	GOOD	N/A	N/A	3	0	0	3	0	0	0	6
84	4.09	87	0.28	57.00	GOOD	N/A	N/A	3	0	0	3	0	0	0	6
85	3.81	78	0.37	69.00	GOOD	N/A	N/A	6	0	0	1	0	0	0	14
86	3.97	87	0.33	62.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	6
87	3.96	88	0.32	63.00	GOOD	N/A	N/A	0	0	2	3	0	0	0	6
AVG	3.89	78	0.36	65.80	GOOD	N/A	N/A	4	0	1	3	0	0	0	13

7 OCCURS	LSHL WDT	RDWY WDT	RSHL WDT	OIL/CON	CLS	YEAR	COST	DSN	PCN	SUB	H
DEPTH (IN)	COMPONENTS	(FT)	(FT)	(FT)	TYPE	AGG	THOUS	LFE			
3.0	EXISTING BASE		52.0				1986				
16.0	BLENDED BASE		48.0				2013		19836	1	
5.5	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2013		19836	1	
2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2013	24241	20	19836	1
	SLURRY SEAL		24.0			SS	2016	567		18922	1
	FEDERAL AID SAND SEAL	8.0		8.0	CRS2P	45	2016			18922	1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST PAV YEAR	SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	22	N		87.000	0.8700	91.000	0.4390	3.5698	8.0	24.0	8.0	7.5	19.0	52.0	48.0	1682	5179 2023	697	12	12	2016	FLEX	ASPHT	RSC	1	2013	2013	2013	SLURRY SEAL	
10 MILES N CO LN TO NEAR 17TH ST NW																		2015	DIST 89	RIDE 4.00	PRPI	GOOD	IRI 61							
TYPICAL SECTION 1 TANGET 31' SEAL COAT FOR 11.184 MILES. TYPICAL SECTION 2 CURVE 37.5' FOR 5.27 MILES																		2016	DIST 93	RIDE 4.18	PRPI	GOOD	IRI 53							
2013 PCN 19836 - PASSING LANES AND TURNING LANES CONSTRUCTED																		2017	DIST 82	RIDE 4.10	PRPI	GOOD	IRI 57							
																		2018	DIST 92	RIDE 4.07	PRPI	GOOD	IRI 57							
																		2019	DIST 89	RIDE 4.16	PRPI	GOOD	IRI 54							
																		2020	DIST 88	RIDE 4.14	PRPI	GOOD	IRI 54							
																		2021	DIST 85	RIDE 4.09	PRPI	GOOD	IRI 57							
																		2022	DIST 88	RIDE 4.02	PRPI	GOOD	IRI 60							
																		2023	DIST 79	RIDE 3.99	PRPI	GOOD	IRI 61							
																		2024	DIST 78	RIDE 3.96	PRPI	GOOD	IRI 63							

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT	RUT BP	RT	
88	3.98	88	0.29	62.00	GOOD	N/A	N/A	3	0	1	1	0	0	6
89	4.00	77	0.39	61.00	GOOD	N/A	N/A	3	0	3	2	0	0	14
90	3.99	76	0.36	62.00	GOOD	N/A	N/A	3	0	1	3	0	0	14
91	3.88	72	0.24	67.00	GOOD	N/A	N/A	6	0	1	4	0	0	14
AVG	3.96	78	0.32	63.00	GOOD	N/A	N/A	4	0	2	3	0	0	12

7 OCCURS	DPH	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		52.0				1986					
	3.0	EXISTING BASE		48.0				2013			19836	1	
	16.0	BLENDED BASE		48.0				2013			19836	1	
	5.5	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2013			19836	1	
	2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2013	8692	20	19836	1	
		SLURRY SEAL		24.0			SS	2016	203		18922	1	
		FEDERAL AID SAND SEAL	8.0		8.0	CRS2P	45	2016			18922	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB														
5	22	N		91.000	0.4390	95.000	0.5210	4.0842	12.0	24.0	12.0	7.5	22.0	70.0	48.0	1650	5057 2023	697	10	10	2017	FLEX	ASPHT	RSC	1	2015	2015	2015	F CHIP SEAL														
NEAR 17TH ST NW NORTH TO MANNING																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
TYPICAL SECTION 1 TANGET 31' SEAL COAT FOR 11.184 MILES.																		2016	DIST	94	RIDE	4.24	PRPI	GOOD	IRI	50																	
ION 2 CURVE 37.5' FOR 5.27 MILES																		2017	DIST	93	RIDE	4.05	PRPI	GOOD	IRI	59																	
2017 PCN 21717 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2018	DIST	93	RIDE	4.09	PRPI	GOOD	IRI	57																	
																		2019	DIST	95	RIDE	4.17	PRPI	GOOD	IRI	53																	
																		2020	DIST	93	RIDE	4.20	PRPI	GOOD	IRI	52																	
																		2021	DIST	97	RIDE	4.15	PRPI	GOOD	IRI	54																	
																		2022	DIST	92	RIDE	4.09	PRPI	GOOD	IRI	57																	
																		2023	DIST	95	RIDE	4.12	PRPI	GOOD	IRI	55																	
																		2024	DIST	85	RIDE	4.02	PRPI	GOOD	IRI	60																	

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT TC	RUT BP	RT
92	4.09	86	0.13	57.00	GOOD	N/A	N/A	3	0	6	4	0	0
93	4.09	88	0.13	57.00	GOOD	N/A	N/A	6	0	0	5	0	0
94	4.09	85	0.15	57.00	GOOD	N/A	N/A	9	0	1	4	0	0
95	3.80	82	0.17	70.00	GOOD	N/A	N/A	6	0	2	3	0	0
AVG	4.02	85	0.15	60.25	GOOD	N/A	N/A	6	0	2	4	0	0

9 OCCURS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH											
(IN) COMPONENTS											
GRADE			52.0			1986					
-2.0 MILLING			27.0			2015			20124		1
2.0 EXISTING BASE			48.0			2015			20124		1
12.0 BLENDED BASE			48.0			2015			20124		1
8.0 CEMENT TREATED BASE			40.0			2015			20124		1
3.5 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2015			20124		1
4.0 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2015	9259	20	20124		1
7.5 AGGREGATE BASE	4.0		4.0		05	2015			20124		1
FEDERAL AID CHIP SEAL	2.0	24.0	2.0	CHFRS-2P	41	2017	144		21717		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	22	N		95.000	0.5210	95.000	0.7390	0.2180	10.0	24.0	10.0	7.5	14.0	50.0	44.0	890	4860 2023	1202	10	10	2017	FLEX	ASPHT	RSC	1	2015	2015	2015	F CHIP SEAL						
MANNING CITY SECTION																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									

REF PT	RUT RIDE	DST	IRI (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVG NUM (2024) BLD	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) BC	AVG NUM (2024) RW	AVG NUM (2024) BP	AVG NUM (2024) RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

6 OCCURS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN)											
GRADE		50.0				2015			20124	1	
14.0 AGGREGATE BASE		50.0			05	2015			20124	1	
CURB & GUTTER FACE-FACE		48.0				2015			20124	1	
3.5 HBP-SUPERPAVE-FAA 45		44.0		PG 58-28	SP	2015			20124	1	
4.0 HBP-SUPERPAVE-FAA 45		44.0		PG 64-34	SP	2015	494	20	20124	1	
FEDERAL AID CHIP SEAL		44.0		CHFRS-2P	41	2017	26		21717	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AA DT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	22	N		95.000	0.7390	96.000	0.1234	0.3786	8.0	24.0	8.0	7.5	18.0	69.0	40.0	891	4877 2023	727	10	10	2017	FLEX	ASPHT	RSC	1	2015	2015	2015	F CHIP SEAL

MANNING NORTH

2017 PCN 21717 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST NA	RIDE	N/A	PRPI	N/A	IRI	N/A
2016	DIST 94	RIDE	4.21	PRPI	GOOD	IRI	52
2017	DIST 94	RIDE	3.97	PRPI	GOOD	IRI	62
2018	DIST 92	RIDE	4.08	PRPI	GOOD	IRI	58
2019	DIST 91	RIDE	4.10	PRPI	GOOD	IRI	57
2020	DIST 96	RIDE	4.15	PRPI	GOOD	IRI	55
2021	DIST 95	RIDE	4.01	PRPI	GOOD	IRI	61
2022	DIST 94	RIDE	4.06	PRPI	GOOD	IRI	58
2023	DIST 88	RIDE	3.96	PRPI	GOOD	IRI	63
2024	DIST 90	RIDE	4.02	PRPI	GOOD	IRI	60

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
96	4.02	90	0.12	60.00	GOOD	N/A	N/A	3	0	2	2	0	2	0
AVG	4.02	90	0.12	60.00	GOOD	N/A	N/A	3	0	2	2	0	2	0

5 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	AGGREGATE BASE		69.0				2015			20124	1	
3.5	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2015			20124	1	
4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2015	858	20	20124	1	
	FEDERAL AID CHIP SEAL	2.0	24.0	2.0	CHFRS-2P	41	2017	12		21717	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR	DRVNG LANE	RIGHT SHLDR	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	22	N		96.000	0.1234	96.000	0.8100	0.6866	12.0	24.0	12.0	7.5	24.0	70.0	48.0	894	4952 2023	1242	10	10	2017	FLEX	ASPHT	RSC	1	2015	2015	2015	F CHIP SEAL							
NORTH OF MANNING																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
2017 PCN 21717 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										

REF PT	RUT RIDE	DST	IRI (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE RIDE BLD	AVERAGE RIDE LC	AVERAGE RIDE TC	AVERAGE RIDE BC	AVERAGE RIDE RW	AVERAGE RIDE BP	AVERAGE RIDE RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

9 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH (IN)	WIDTH (FT)	WIDTH (FT)	WIDTH (FT)	TYPE	AGG	THOUS	LFE	PCN	SUB	H
COMPONENTS										
GRADE		50.0				1983				
-2.0 MILLING		27.0				2015		20124	1	
2.0 EXISTING BASE		48.0				2015		20124	1	
12.0 BLENDED BASE		48.0				2015		20124	1	
8.0 CEMENT TREATED BASE		40.0				2015		20124	1	
3.5 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2015		20124	1	
4.0 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2015	1836	20	20124	1
7.5 AGGREGATE BASE	4.0		4.0		05	2015		20124	1	
FEDERAL AID CHIP SEAL	2.0	24.0	2.0	CHFRS-2P	41	2017	24	21717	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR	DRVNG LANE	RIGHT SHLDR	SURF DPTH	BASE DPTH	GRAD WDT	FIN WDT	TAADT	AADT	ESALS	PAV AGE	PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	22	N		96.000	0.8100	104.534	0.0000	7.7063	12.0	24.0	12.0	7.5	21.0	72.0	48.0	921	5553 2023	727	10	10	2017	FLEX	ASPHT	RSC	1	2015	2015	2015	F CHIP SEAL
1 MI N MANNING N TO ND 200-KILLDEER																		2015	DIST	92	RIDE	4.04	PRPI	GOOD	IRI	59			
																		2016	DIST	97	RIDE	4.04	PRPI	GOOD	IRI	59			
																		2017	DIST	93	RIDE	4.06	PRPI	GOOD	IRI	58			
																		2018	DIST	94	RIDE	3.96	PRPI	GOOD	IRI	63			
																		2019	DIST	96	RIDE	4.18	PRPI	GOOD	IRI	53			
																		2020	DIST	96	RIDE	4.07	PRPI	GOOD	IRI	58			
																		2021	DIST	94	RIDE	4.14	PRPI	GOOD	IRI	55			
																		2022	DIST	94	RIDE	3.93	PRPI	GOOD	IRI	64			
																		2023	DIST	90	RIDE	4.04	PRPI	GOOD	IRI	59			
																		2024	DIST	89	RIDE	3.84	PRPI	GOOD	IRI	68			

1996 CONTRACT PATCHING 1.5 MILES (19% OF SEGEMENT) PRIOR TO CHIP SEAL.
TYPICAL SECTION 1 TANGET 31' FOR 11.184 MILES TYPICAL SECTION 2 CURVE
37.5' FOR 5.27 MILES

2012 PCN 19250 - INTERSECTION IMPROVEMENTS - RP 104.534
2017 PCN 21717 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT
97	3.81	93	0.10	70.00	GOOD	N/A	N/A	3	0	0	3	0	0	0
98	3.96	92	0.12	63.00	GOOD	N/A	N/A	0	0	4	3	0	0	0
99	4.03	91	0.15	60.00	GOOD	N/A	N/A	3	0	3	2	0	0	0
100	3.87	89	0.16	67.00	GOOD	N/A	N/A	6	0	1	3	0	0	0
101	4.04	82	0.16	59.00	GOOD	N/A	N/A	6	0	1	4	0	0	6
102	4.09	89	0.15	57.00	GOOD	N/A	N/A	3	0	3	2	0	0	2
103	3.85	87	0.17	67.00	GOOD	N/A	N/A	3	0	1	2	0	0	6
104	3.04	91	0.21	106.00	GOOD	N/A	N/A	0	0	0	2	0	0	6
AVG	3.84	89	0.15	68.63	GOOD	N/A	N/A	3	0	2	3	0	0	2

9 OCCURS	LSHL WDT	RDWY WDT	RSHL WDT	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN)											
GRADE		52.0				1985					
-3.0 MILLING		27.0				2015			20124	1	
1.0 EXISTING BASE		48.0				2015			20124	1	
12.0 BLENDED BASE		48.0				2015			20124	1	
8.0 CEMENT TREATED BASE		40.0				2015			20124	1	
2.5 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2015			20124	1	
4.0 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2015	17470	20	20124	1	
6.5 AGGREGATE BASE	4.0		4.0		05	2015			20124	1	
FEDERAL AID CHIP SEAL	2.0	24.0	2.0	CHFRS-2P	41	2017	268		21717	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	Hwy	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	22	N		105.710	0.0000	109.518	0.0000	3.8096	8.0	24.0	8.0	9.0	8.0	63.0	56.0	1520	2408 2023	1357	9	9		CONCR	JOINT	RSC	1	2016	2016	2016	PCC JOINED				
KILLDEER BYPASS																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2016	DIST	92	RIDE	3.53	PRPI	GOOD	IRI	83							
																		2017	DIST	96	RIDE	3.41	PRPI	GOOD	IRI	88							
																		2018	DIST	95	RIDE	3.35	PRPI	GOOD	IRI	91							
																		2019	DIST	92	RIDE	3.77	PRPI	GOOD	IRI	71							
																		2020	DIST	92	RIDE	3.51	PRPI	GOOD	IRI	84							
																		2021	DIST	93	RIDE	3.66	PRPI	GOOD	IRI	76							
																		2022	DIST	90	RIDE	3.39	PRPI	GOOD	IRI	89							
																		2023	DIST	90	RIDE	3.58	PRPI	GOOD	IRI	80							
																		2024	DIST	89	RIDE	3.47	PRPI	GOOD	IRI	85							

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)		AVERAGE RIDE, DISTRESS & RUT									
PT						FLT	FLT DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP	
105	2.69	93	N/A	122.00	POOR	0.10	38	0	0	0	1	0	2	3	0	0	0
106	3.98	90	N/A	62.00	GOOD	0.09	82	0	0	0	2	1	3	3	0	0	0
107	3.72	89	N/A	73.00	GOOD	0.08	97	0	0	0	3	1	3	3	0	0	0
108	3.84	86	N/A	68.00	GOOD	0.07	107	0	0	0	4	4	2	3	0	0	0
109	3.12	86	N/A	102.00	GOOD	0.09	110	0	0	0	4	2	3	3	0	1	0
AVG	3.47	89	N/A	85.40	GOOD	0.09	87	0	0	0	3	2	3	3	0	0	0

5 OCCURS		LSHL WDTN	RDWY WDTN	RSHL WDTN	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPNTH (IN)	COMPONENTS	(FT)	(FT)	(FT)								
	GRADE		63.0				2016			20027		1
	8.0 AGGREGATE BASE		60.0			05	2016			20027		1
	9.0 NON-REINF PCC	8.0	40.0	8.0	AE	S3	2016	20260	30	20027		1
	DOWELED						2016			20027		1
	JOINT SPACE 15 FOOT						2016			20027		1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB															
5	22	N		109.518	0.0000	110.000	0.2200	0.8287	6.5	24.0	6.5	9.0	18.0	58.0	37.0	1619	3548 2023	1003	14	11		FLEX	ASPHT	RSC	1	2011	2024	2024	HBP-SUPERPAV															
JCT ND 22 AND ND 22 B N OF KILLDEER																			2015	DIST	81	RIDE	4.21	PRPI	GOOD	IRI	51																	
																			2016	DIST	88	RIDE	4.22	PRPI	GOOD	IRI	51																	
																			2017	DIST	78	RIDE	4.16	PRPI	GOOD	IRI	54																	
																			2018	DIST	92	RIDE	4.20	PRPI	GOOD	IRI	52																	
																			2019	DIST	68	RIDE	4.22	PRPI	GOOD	IRI	51																	
																			2020	DIST	88	RIDE	4.28	PRPI	GOOD	IRI	48																	
																			2021	DIST	64	RIDE	4.20	PRPI	GOOD	IRI	52																	
																			2022	DIST	86	RIDE	4.27	PRPI	GOOD	IRI	49																	
																			2023	DIST	62	RIDE	4.20	PRPI	GOOD	IRI	52																	
																			2024	DIST	88	RIDE	3.66	PRPI	GOOD	IRI	77																	

2007 PCN 16926 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
110	4.19	90	0.26	53.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	6
AVG	4.19	90	0.26	53.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	6

REF PT	RIDE	DST	INCH	IRI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT	DC	CB	LJS	TJS	FLT	BS	CP	TCS	BU	PVMT TYPE
109	3.12	86	N/A	102.00	GOOD	0.09	110	NA	NA	4	2	NA	NA	1	NA	0	0	0	3	3	0	0	NA	NA	CONCR

7 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	18.0	BLENDED BASE		58.0				2011			19182	1	
	4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182	1	
	2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	1702	20	19182	1	
		SLURRY SEAL		24.0			SS	2014			19727	1	
		CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727	1	
	3.0	HBP-SUPERPAVE-FAA 45	6.5	24.0	6.5	PG58H-34	SP	2024	554	10	23546	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																						
5	22	N		110.000	0.2200	110.000	0.4700	0.2500	6.5	36.0	2.5	9.0	18.0	66.0	45.0	1637	3640 2023	1598	14	11		FLEX	ASPHT	RSC	1	2011	2024	2024	HBP-SUPERPAV																						
REGRADE SECTION #2																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
2007 PCN 16926 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

7 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	18.0	SALVAGED AGGR BASE		50.0				2011			19182	1	
	4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182	1	
	2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	630	20	19182	1	
		SLURRY SEAL		24.0			SS	2014			19727	1	
		CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727	1	
	3.0	HBP-SUPERPAVE-FAA 45	6.5	36.0	2.5	PG58H-34	SP	2024	167	10	23546	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	22	N		110.000	0.4700	113.000	0.1500	2.6787	6.5	24.0	6.5	9.0	18.0	58.0	37.0	1692	3924 2023	1003	14	11		FLEX	ASPHT	RSC	1	2011	2024	2024	HBP-SUPERPAV
WIDEN, MINE & BLEND SECTION #3																		2015 DIST 78 RIDE 4.30 PRPI GOOD IRI 48											
																		2016 DIST 85 RIDE 4.14 PRPI GOOD IRI 54											
																		2017 DIST 74 RIDE 4.28 PRPI GOOD IRI 48											
																		2018 DIST 85 RIDE 4.17 PRPI GOOD IRI 53											
																		2019 DIST 68 RIDE 4.40 PRPI GOOD IRI 43											
																		2020 DIST 77 RIDE 4.30 PRPI GOOD IRI 47											
																		2021 DIST 67 RIDE 4.38 PRPI GOOD IRI 44											
																		2022 DIST 77 RIDE 4.26 PRPI GOOD IRI 49											
																		2023 DIST 68 RIDE 4.35 PRPI GOOD IRI 45											
																		2024 DIST 72 RIDE 4.12 PRPI GOOD IRI 56											

2007 PCN 16926 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT
111	4.15	83	0.29	55.00	GOOD	N/A	N/A	3	0	4	3	0	0	6
112	4.09	60	0.53	57.00	GOOD	N/A	N/A	3	0	4	3	0	2	27
113	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVG	4.12	72	0.41	56.00	GOOD	N/A	N/A	3	0	4	3	0	1	17

7 OCCURS	LSHL DPTH (IN)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
GRADE		58.0				2011			19182		1
18.0 BLENDED BASE		50.0				2011			19182		1
4.0 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182		1
2.0 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	6747	20	19182		1
SLURRY SEAL		24.0			SS	2014			19727		1
CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727		1
3.0 HBP-SUPERPAVE-FAA 45	6.5	24.0	6.5	PG58H-34	SP	2024	1790	10	23546		1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST PAV YEAR	SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	22	N		113.000	0.1500	114.000	0.1500	1.0018	6.5	24.0	6.5	9.0	18.0	58.0	37.0	1762	4280 2023	1003	14	11			FLEX	ASPHT	RSC	1	2011	2024	2024	HBP-SUPERPAV						
REGRADE SECTION #3																		2015	DIST	88	RIDE	4.06	PRPI	GOOD	IRI	59										
																		2016	DIST	84	RIDE	4.07	PRPI	GOOD	IRI	58										
																		2017	DIST	88	RIDE	4.00	PRPI	GOOD	IRI	61										
																		2018	DIST	71	RIDE	4.09	PRPI	GOOD	IRI	57										
																		2019	DIST	89	RIDE	4.08	PRPI	GOOD	IRI	57										
																		2020	DIST	66	RIDE	4.20	PRPI	GOOD	IRI	52										
																		2021	DIST	87	RIDE	4.09	PRPI	GOOD	IRI	57										
																		2022	DIST	64	RIDE	4.19	PRPI	GOOD	IRI	52										
																		2023	DIST	88	RIDE	4.06	PRPI	GOOD	IRI	59										
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										

2007 PCN 16926 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVG NUM (2024) BLD	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) BC	AVG NUM (2024) RW	AVG NUM (2024) BP	AVG NUM (2024) RT
114	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

7 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	18.0	SALVAGED AGGR BASE		58.0				2011			19182	1	
	4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182	1	
	2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	2523	20	19182	1	
		SLURRY SEAL		24.0			SS	2014			19727	1	
		CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727	1	
	3.0	HBP-SUPERPAVE-FAA 45	6.5	24.0	6.5	PG58H-34	SP	2024	669	10	23546	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																							
5	22	N		114.000	0.1500	114.000	0.7400	0.5900	6.5	24.0	6.5	9.0	18.0	58.0	37.0	1892	4163 2023	1571	14	11		FLEX	ASPHT	RSC	1	2011	2024	2024	HBP-SUPERPAV																							
WIDEN, MINE & BLEND SECTION #4																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
2007 PCN 16926 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																										

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

7 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	18.0	BLEND BASE		50.0				2011			19182	1	
	4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182	1	
	2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	1486	20	19182	1	
		SLURRY SEAL		24.0			SS	2014			19727	1	
		CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727	1	
	3.0	HBP-SUPERPAVE-FAA 45	6.5	24.0	6.5	PG58H-34	SP	2024	394	10	23546	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	22	N		114.000	0.7400	115.000	0.7400	1.0012	2.5	36.0	6.5	9.0	18.0	66.0	45.0	1947	3976 2023	1010	14	11		FLEX	ASPHT	RSC	1	2011	2024	2024	HBP-SUPERPAV							
REGRADE SECTION #4																		2015	DIST	85	RIDE	3.65	PRPI	GOOD	IRI	77										
																		2016	DIST	84	RIDE	3.62	PRPI	GOOD	IRI	78										
																		2017	DIST	93	RIDE	3.60	PRPI	GOOD	IRI	79										
																		2018	DIST	71	RIDE	3.62	PRPI	GOOD	IRI	78										
																		2019	DIST	89	RIDE	3.56	PRPI	GOOD	IRI	81										
																		2020	DIST	65	RIDE	3.78	PRPI	GOOD	IRI	71										
																		2021	DIST	86	RIDE	3.61	PRPI	GOOD	IRI	78										
																		2022	DIST	57	RIDE	3.76	PRPI	GOOD	IRI	72										
																		2023	DIST	86	RIDE	3.55	PRPI	GOOD	IRI	82										
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										

2007 PCN 16926 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVG NUM (2024) BLD	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) BC	AVG NUM (2024) RW	AVG NUM (2024) BP	AVG NUM (2024) RT
115	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

7 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		58.0				2011			19182	1	
	18.0	SALVAGED AGGR BASE		50.0				2011			19182	1	
	4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182	1	
	2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	2522	20	19182	1	
		SLURRY SEAL		24.0			SS	2014			19727	1	
		CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727	1	
	3.0	HBP-SUPERPAVE-FAA 45	2.5	36.0	6.5	PG58H-34	SP	2024	669	10	23546	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	22	N		115.000	0.7400	116.000	0.1000	0.3592	2.5	36.0	6.5	9.0	18.0	66.0	45.0	1936	3933 2023	1010	14	11		FLEX	ASPHT	RSC	1	2011	2024	2024	HBP-SUPERPAV							
WIDEN, MINE & BLEND SECTION #5																		2015	DIST	78	RIDE	3.66	PRPI	GOOD	IRI	77										
																		2016	DIST	80	RIDE	3.80	PRPI	GOOD	IRI	70										
																		2017	DIST	62	RIDE	3.69	PRPI	GOOD	IRI	75										
																		2018	DIST	76	RIDE	3.72	PRPI	GOOD	IRI	74										
																		2019	DIST	66	RIDE	3.67	PRPI	GOOD	IRI	76										
																		2020	DIST	77	RIDE	3.81	PRPI	GOOD	IRI	69										
																		2021	DIST	65	RIDE	3.71	PRPI	GOOD	IRI	74										
																		2022	DIST	74	RIDE	3.78	PRPI	GOOD	IRI	71										
																		2023	DIST	67	RIDE	3.69	PRPI	GOOD	IRI	75										
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										

2007 PCN 16926 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
116	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

7 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	BLEND BASE		58.0				2011			19182	1	
4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182	1	
2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	905	20	19182	1	
	SLURRY SEAL		24.0			SS	2014			19727	1	
	CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727	1	
3.0	HBP-SUPERPAVE-FAA 45	2.5	36.0	6.5	PG58H-34	SP	2024	240	10	23546	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST PAV YEAR	SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	22	N		116.000	0.1000	117.000	0.2300	1.1304	6.5	24.0	6.5	9.0	18.0	58.0	37.0	1925	3887 2023	1010	14	11			FLEX	ASPHT	RSC	1	2011	2024	2024	HBP-SUPERPAV						
REGRADE SECTION #5																		2015	DIST	77	RIDE	4.10	PRPI	GOOD	IRI	57										
																		2016	DIST	89	RIDE	4.19	PRPI	GOOD	IRI	52										
																		2017	DIST	68	RIDE	4.00	PRPI	GOOD	IRI	61										
																		2018	DIST	97	RIDE	4.18	PRPI	GOOD	IRI	53										
																		2019	DIST	68	RIDE	4.00	PRPI	GOOD	IRI	61										
																		2020	DIST	95	RIDE	4.13	PRPI	GOOD	IRI	55										
																		2021	DIST	68	RIDE	4.11	PRPI	GOOD	IRI	56										
																		2022	DIST	72	RIDE	4.10	PRPI	GOOD	IRI	56										
																		2023	DIST	69	RIDE	4.16	PRPI	GOOD	IRI	54										
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										

2007 PCN 16926 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVG NUM (2024) BLD	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) BC	AVG NUM (2024) RW	AVG NUM (2024) BP	AVG NUM (2024) RT
117	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

7 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	18.0	SALVAGED AGGR BASE		58.0				2011			19182	1	
	4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182	1	
	2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	2847	20	19182	1	
		SLURRY SEAL		24.0			SS	2014			19727	1	
		CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727	1	
	3.0	HBP-SUPERPAVE-FAA 45	6.5	24.0	6.5	PG58H-34	SP	2024	755	10	23546	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	PAV AGE	LAST YEAR	EFF SEAL	PVMT TYPE	PVMT DESC	HWY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	22	N		117.000	0.2300	117.000	0.4080	0.1780	6.5	24.0	6.5	9.0	18.0	58.0	37.0	1915	3846 2023	1571	14	11			FLEX	ASPHT	RSC	1	2011	2024	2024	HBP-SUPERPAV						
WIDEN, MINE & BLEND SECTION #6																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										

2007 PCN 16926 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	AC	AVERAGE BLD	RIDE LC	DISTRESS TC	RUT BC	RUT RW	RUT BP	RUT RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

7 OCCURS	DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	18.0	BLEND BASE		50.0				2011			19182	1	
	4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182	1	
	2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	448	20	19182	1	
		SLURRY SEAL		24.0			SS	2014			19727	1	
		CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727	1	
	3.0	HBP-SUPERPAVE-FAA 45	6.5	24.0	6.5	PG58H-34	SP	2024	119	10	23546	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	PAV AGE	LAST YEAR	EFF SEAL	PVMT TYPE	PVMT DESC	HWY SYS	FRT LVL	INTL CONS	PREV CONS	LT24 CONS	LT24 REHAB																					
5	22	N		117.000	0.4080	117.000	0.5500	0.1420	8.0	48.0	4.0	9.0	18.0	76.3	60.0	1912	3835 2023	1571	14	11			FLEX	ASPHT	RSC	1	2011	2024	2024	HBP-SUPERPAV																					
REGRADE SECTION #6																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
2007 PCN 16926 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVG NUM (2024) BLD	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) BC	AVG NUM (2024) RW	AVG NUM (2024) BP	AVG NUM (2024) RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	SALVAGED AGGR BASE		58.0				2011			19182	1	
4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182	1	
2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	358	20	19182	1	
	SLURRY SEAL		24.0			SS	2014			19727	1	
	CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727	1	
	WIDENING	8.2		8.2			2024			23546	1	
18.0	AGGREGATE BASE	10.0	4.0	6.0		05	2024			23546	1	
6.5	HBP-SUPERPAVE-FAA 45	8.0	4.0	4.0	PG58H-34	SP	2024			23546	1	
3.0	HBP-SUPERPAVE-FAA 45		44.0		PG58H-34	SP	2024	95	10	23546	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																					
5	22	N		117.000	0.5500	117.000	0.8900	0.3400	8.0	48.0	4.0	9.0	18.0	76.3	60.0	1909	3820 2023	1571	14	11		FLEX	ASPHT	RSC	1	2011	2024	2024	HBP-SUPERPAV																					
WIDEN, MINE & BLEND SECTION #7																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																								
2007 PCN 16926 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																								
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																								
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																								
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																								
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																								
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																								
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																								
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																								
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																								

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVG NUM (2024) BLD	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) BC	AVG NUM (2024) RW	AVG NUM (2024) BP	AVG NUM (2024) RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	GRADE		58.0				2011			19182	1	
18.0	BLEND BASE		50.0				2011			19182	1	
4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182	1	
2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	856	20	19182	1	
	SLURRY SEAL		24.0			SS	2014			19727	1	
	CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727	1	
	WIDENING	8.2		8.2			2024			23546	1	
18.0	AGGREGATE BASE	10.0	4.0	6.0		05	2024			23546	1	
6.5	HBP-SUPERPAVE-FAA 45	8.0	4.0	4.0	PG58H-34	SP	2024			23546	1	
3.0	HBP-SUPERPAVE-FAA 45		44.0		PG58H-34	SP	2024	227	10	23546	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	22	N		117.000	0.8900	118.000	0.9300	1.0393	6.5	36.0	2.5	9.0	18.0	66.0	45.0	1898	3777 2023	1010	14	11		FLEX	ASPHT	RSC	1	2011	2024	2024	HBP-SUPERPAV
REGRADE SECTION #7 TO RPT 119.000																		2015 DIST 64 RIDE 4.07 PRPI GOOD IRI 58											
																		2016 DIST 82 RIDE 4.04 PRPI GOOD IRI 59											
																		2017 DIST 61 RIDE 3.98 PRPI GOOD IRI 62											
																		2018 DIST 86 RIDE 4.06 PRPI GOOD IRI 59											
																		2019 DIST 66 RIDE 4.02 PRPI GOOD IRI 60											
																		2020 DIST 88 RIDE 4.08 PRPI GOOD IRI 58											
																		2021 DIST 66 RIDE 4.12 PRPI GOOD IRI 56											
																		2022 DIST 84 RIDE 4.02 PRPI GOOD IRI 60											
																		2023 DIST 68 RIDE 4.12 PRPI GOOD IRI 56											
																		2024 DIST NA RIDE N/A PRPI N/A IRI N/A											

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) AVERAGE RIDE, DISTRESS & RUT																							
FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT																				
118	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A										
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A										

7 OCCURS		LSHL	RDWY	RSHL	OIL/CON		CLS	COST		DSN					
DPTH (IN)	COMPONENTS	(FT)	(FT)	(FT)	TYPE	AGG	YEAR	THOUS	LFE	PCN	SUB	H			
	GRADE		58.0				2011			19182	1				
18.0	SALVAGED AGGR BASE		50.0				2011			19182	1				
4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182	1				
2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	2618	20	19182	1				
	SLURRY SEAL		24.0			SS	2014			19727	1				
	CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727	1				
3.0	HBP-SUPERPAVE-FAA 45	6.5	36.0	2.5	PG58H-34	SP	2024	695	10	23546	1				

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	22	N		118.000	0.9300	124.000	0.4581	5.5231	6.5	24.0	6.5	9.0	16.0	50.0	37.0	1847	3571 2023	1010	13	11		FLEX	ASPHT	RSC	1	2012	2024	2024	HBP-SUPERPAV
RPT 119 N TO 2 MI S IF LOST BRIDGE																		2015	DIST 90	RIDE 3.86	PRPI	GOOD	IRI 67						
																		2016	DIST 92	RIDE 3.82	PRPI	GOOD	IRI 69						
																		2017	DIST 85	RIDE 3.61	PRPI	GOOD	IRI 79						
																		2018	DIST 87	RIDE 3.56	PRPI	GOOD	IRI 81						
																		2019	DIST 92	RIDE 3.52	PRPI	GOOD	IRI 83						
																		2020	DIST 89	RIDE 3.50	PRPI	GOOD	IRI 84						
																		2021	DIST 91	RIDE 3.41	PRPI	GOOD	IRI 88						
																		2022	DIST 86	RIDE 3.37	PRPI	GOOD	IRI 89						
																		2023	DIST 88	RIDE 3.27	PRPI	GOOD	IRI 95						
																		2024	DIST 77	RIDE 2.23	PRPI	POOR	IRI 147						
2017 PCN 21718 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT TC	RUT BP	RT	
119	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
120	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
121	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
122	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
123	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
124	2.23	77	0.30	147.00	POOR	N/A	N/A	3	0	7	6	0	0	6
AVG	2.23	77	0.30	147.00	POOR	N/A	N/A	3	0	7	6	0	0	6

7 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		50.0				2012			19200	1	
	8.0 CEMENT TREATED SUBGRADE		50.0				2012			19200	1	
	8.0 SALVAGED BIT BASE		44.0				2012			19200	1	
	4.0 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2012			19200	1	
	2.0 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2012	14145	20	19200	1	
	FEDERAL AID CHIP SEAL	2.0	24.0	2.0	CHFRS-2P	41	2017	194		21718	1	
	3.0 HBP-SUPERPAVE-FAA 45	6.5	24.0	6.5	PG58H-34	SP	2024	3691	10	23546	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	22	N		124.000	0.4581	126.000	0.1000	1.1355	6.5	24.0	6.5	9.0	18.0	50.0	37.0	1791	3346 2023	1010	13	11		FLEX	ASPHT	RSC	1	2012	2024	2024	HBP-SUPERPAV							
2 MILE S OF LOST BRIDGE TO BRIDGE																		2015	DIST	86	RIDE	3.75	PRPI	GOOD	IRI	72										
																		2016	DIST	86	RIDE	3.65	PRPI	GOOD	IRI	77										
																		2017	DIST	87	RIDE	3.35	PRPI	GOOD	IRI	91										
																		2018	DIST	86	RIDE	3.17	PRPI	FAIR	IRI	99										
																		2019	DIST	87	RIDE	3.10	PRPI	FAIR	IRI	102										
																		2020	DIST	81	RIDE	2.96	PRPI	FAIR	IRI	109										
																		2021	DIST	83	RIDE	2.72	PRPI	FAIR	IRI	121										
																		2022	DIST	81	RIDE	2.60	PRPI	FAIR	IRI	128										
																		2023	DIST	72	RIDE	2.53	PRPI	POOR	IRI	132										
																		2024	DIST	61	RIDE	2.30	PRPI	POOR	IRI	143										

2017 PCN 21718 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RUT RIDE	IRI DST	AVG NUM (2024)	AVERAGE RIDE, DISTRESS & RUT											
	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT		
125	2.02	66	0.39	159.00	POOR	N/A	N/A	6	0	5	6	0	0	2	14
126	2.58	55	0.41	128.00	FAIR	N/A	N/A	3	0	6	6	0	0	2	27
AVG	2.30	61	0.40	143.50	POOR	N/A	N/A	5	0	6	6	0	0	2	21

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		50.0				2012			19200	1	
2.0	EXISTING BASE		50.0				2012			19200	1	
8.0	CEMENT TREATED SUBGRADE		50.0				2012			19200	1	
8.0	SALVAGED BIT BASE		44.0				2012			19200	1	
4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2012			19200	1	
2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2012	4578	20	19200	1	
	FEDERAL AID CHIP SEAL	2.0	24.0	2.0	CHFRS-2P	41	2017	40		21718	1	
3.0	HBP-SUPERPAVE-FAA 45	6.5	34.0	6.5	PG58H-34	SP	2024	759	10	23546	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	22	N		126.000	0.1000	128.000	0.4400	2.3638	8.0	24.0	8.0	7.5	20.0	58.0	40.0	1780	3300	961	12	12	2017	FLEX	ASPHT	RSC	1	2013	2013	2013	F CHIP SEAL
LOST BR TO CLIMBING LANE SECTION																		2015	DIST 88	RIDE 3.97	PRPI	GOOD	IRI	62					
																		2016	DIST 90	RIDE 3.87	PRPI	GOOD	IRI	67					
																		2017	DIST 83	RIDE 3.70	PRPI	GOOD	IRI	75					
																		2018	DIST 87	RIDE 3.69	PRPI	GOOD	IRI	75					
																		2019	DIST 86	RIDE 3.82	PRPI	GOOD	IRI	69					
																		2020	DIST 87	RIDE 3.70	PRPI	GOOD	IRI	74					
																		2021	DIST 83	RIDE 3.66	PRPI	GOOD	IRI	76					
																		2022	DIST 87	RIDE 3.56	PRPI	GOOD	IRI	81					
																		2023	DIST 79	RIDE 3.37	PRPI	GOOD	IRI	90					
																		2024	DIST 72	RIDE 3.35	PRPI	FAIR	IRI	90					

2003 - SEAL STARTED AT RP 130.372
2008 PCN 17241 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2017 PCN 21718 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT
127	3.34	59	0.30	91.00	GOOD	N/A	N/A	3	0	4	6	0	0	27
128	3.36	84	0.12	90.00	FAIR	N/A	N/A	5	0	4	4	0	2	0
AVG	3.35	72	0.21	90.50	FAIR	N/A	N/A	4	0	4	5	0	1	14

8 OCCURS DPTH (IN)	COMPONENTS	GRADE	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	WIDENING		4.0		4.0			1991			19806	1	
2.0	EXISTING BASE			32.0				2013			19806	1	
18.0	SALVAGED AGGR BASE		4.0		4.0			2013			19806	1	
18.0	BLENDED BASE			40.0				2013			19806	1	
5.5	HBP-SUPERPAVE-FAA 45		8.0	24.0	8.0	PG 58-28	SP	2013			19806	1	
2.0	HBP-SUPERPAVE-FAA 45		8.0	24.0	8.0	PG 64-34	SP	2013	5958	20	19806	1	
	FEDERAL AID CHIP SEAL		2.0	24.0	2.0	CHFRS-2P	41	2017	78		21718	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST PAV YEAR	SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	22	N		128.000	0.4400	130.000	0.2770	1.8244	8.0	36.0	4.0	7.5	18.0	67.0	48.0	1780	3300 2023	961	12	12	2017	FLEX	ASPHT	RSC	1	2013	2013	2013	F	CHIP SEAL				
CLIMBING LANE SECTION																		2015	DIST 84	RIDE 3.60	PRPI	GOOD	IRI 79											
																		2016	DIST 94	RIDE 3.73	PRPI	GOOD	IRI 73											
																		2017	DIST 82	RIDE 3.33	PRPI	GOOD	IRI 92											
																		2018	DIST 89	RIDE 3.45	PRPI	GOOD	IRI 86											
																		2019	DIST 77	RIDE 3.23	PRPI	FAIR	IRI 96											
																		2020	DIST 89	RIDE 3.45	PRPI	GOOD	IRI 86											
																		2021	DIST 75	RIDE 3.12	PRPI	FAIR	IRI 101											
																		2022	DIST 88	RIDE 3.31	PRPI	GOOD	IRI 92											
																		2023	DIST 69	RIDE 2.72	PRPI	FAIR	IRI 121											
																		2024	DIST 84	RIDE 3.06	PRPI	FAIR	IRI 104											

2003 - SEAL STARTED AT RP 130.372
2008 PCN 17241 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2017 PCN 21718 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RUT RIDE	DST	IRI (IN)	IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE BLD	AVERAGE LC	AVERAGE TC	AVERAGE BC	AVERAGE RW	AVERAGE BP	AVERAGE RT
129	3.16	92	0.11	99.00	FAIR	N/A	N/A	0	0	5	0	0	2	0
130	2.96	75	0.30	109.00	FAIR	N/A	N/A	3	0	7	6	0	2	6
AVG	3.06	84	0.21	104.00	FAIR	N/A	N/A	2	0	4	6	0	2	3

5 OCCURS DPTH (IN)	COMPONENTS	LSHL WDH (FT)	RDWY WDH (FT)	RSHL WDH (FT)	OIL/CON TYPE	CLS AGG	COST THOUS	DSN LFE	PCN	SUB	H
18.0	SALVAGED AGGR BASE		67.0				2013		19806	1	
5.5	HBP-SUPERPAVE-FAA 45	8.0	36.0	4.0	PG 58-28	SP	2013		19806	1	
2.0	HBP-SUPERPAVE-FAA 45	8.0	36.0	4.0	PG 64-34	SP	2013	4632	20	19806	1
	FEDERAL AID CHIP SEAL	2.0	36.0	2.0	CHFRS-2P	41	2017	65	21718	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	22	N	130.000	0.2770	132.000	0.4610	2.1867	8.0	24.0	8.0	7.5	20.0	58.0	40.0	1780	3300	2023	961	12	12	2017	FLEX	ASPHT	RSC	1	2013	2013	2013	F CHIP SEAL
CLIMBING LANE TO S DUNN/MCKENZIE CO																		2015	DIST	90	RIDE	4.15	PRPI	GOOD	IRI	54			
																		2016	DIST	78	RIDE	4.28	PRPI	GOOD	IRI	48			
																		2017	DIST	78	RIDE	3.76	PRPI	GOOD	IRI	72			
																		2018	DIST	66	RIDE	3.85	PRPI	GOOD	IRI	68			
																		2019	DIST	67	RIDE	3.86	PRPI	GOOD	IRI	67			
																		2020	DIST	65	RIDE	3.89	PRPI	GOOD	IRI	65			
																		2021	DIST	67	RIDE	3.97	PRPI	GOOD	IRI	62			
																		2022	DIST	64	RIDE	3.82	PRPI	GOOD	IRI	69			
																		2023	DIST	67	RIDE	3.77	PRPI	GOOD	IRI	71			
																		2024	DIST	59	RIDE	3.51	PRPI	GOOD	IRI	83			

2003 - SEAL STARTED AT RP 130.372
2008 PCN 17241 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2017 PCN 21718 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT	RUT BP	RT	
131	3.30	55	0.54	93.00	GOOD	N/A	N/A	3	0	5	7	0	2	27
132	3.71	63	0.49	74.00	GOOD	N/A	N/A	3	0	0	6	0	0	27
AVG	3.51	59	0.52	83.50	GOOD	N/A	N/A	3	0	3	7	0	1	27

8 OCCURS DPTH (IN)	COMPONENTS	GRADE	LSHL WIDENING	RDWY WIDENING	RSHL EXISTING BASE	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
			4.0	4.0	4.0			1991			19806	1	
2.0	EXISTING BASE			32.0				2013			19806	1	
18.0	SALVAGED AGGR BASE		4.0	4.0				2013			19806	1	
18.0	BLENDED BASE			40.0				2013			19806	1	
5.5	HBP-SUPERPAVE-FAA 45		8.0	24.0	8.0	PG 58-28	SP	2013			19806	1	
2.0	HBP-SUPERPAVE-FAA 45		8.0	24.0	8.0	PG 64-34	SP	2013	5510	20	19806	1	
	FEDERAL AID CHIP SEAL		2.0	24.0	2.0	CHFRS-2P	41	2017	77		21718	1	

ENGLISH

D	Hwy	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	22	N	132.000	0.4610	140.000	0.8890	8.4115	8.0	24.0	8.0	7.5	20.0	58.0	40.0	1683	3189	867	12	12	2017	FLEX	ASPHT	RSC	1	2013	2013	2013	F	CHIP SEAL
S DUNN/MCKENZIE CO LN N TO S JCT 73																		2015	DIST 88	RIDE 4.33	PRPI	GOOD	IRI	46					
2008 PCN 17241 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2016	DIST 87	RIDE 4.27	PRPI	GOOD	IRI	49					
2011 PCN 19328 - LANDSLIDE REPAIR RPT 134.370 TO 134.455																		2017	DIST 87	RIDE 4.04	PRPI	GOOD	IRI	59					
2017 PCN 21718 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2018	DIST 82	RIDE 4.11	PRPI	GOOD	IRI	56					
																		2019	DIST 90	RIDE 4.18	PRPI	GOOD	IRI	52					
																		2020	DIST 82	RIDE 4.18	PRPI	GOOD	IRI	53					
																		2021	DIST 89	RIDE 4.18	PRPI	GOOD	IRI	53					
																		2022	DIST 78	RIDE 4.13	PRPI	GOOD	IRI	55					
																		2023	DIST 89	RIDE 4.02	PRPI	GOOD	IRI	60					
																		2024	DIST 74	RIDE 3.92	PRPI	GOOD	IRI	64					

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT
133	4.03	70	0.21	59.00	GOOD	N/A	N/A	3	0	7	5	0	0	14
134	3.89	77	0.31	66.00	GOOD	N/A	N/A	0	0	0	6	0	0	2
135	3.96	78	0.32	63.00	GOOD	N/A	N/A	0	0	0	7	0	0	14
136	3.62	76	0.30	78.00	GOOD	N/A	N/A	3	0	0	6	0	0	14
137	4.04	78	0.32	59.00	GOOD	N/A	N/A	0	0	1	6	0	0	14
138	4.04	83	0.22	59.00	GOOD	N/A	N/A	3	0	0	5	0	0	2
139	3.97	65	0.41	62.00	GOOD	N/A	N/A	3	0	0	4	0	0	27
140	3.78	61	0.35	71.00	GOOD	N/A	N/A	3	0	2	6	0	0	27
AVG	3.92	74	0.31	64.63	GOOD	N/A	N/A	2	0	1	6	0	0	16

8 OCCURS	LSHL WDTN (IN)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
GRADE WIDENING	4.0	40.0	4.0			1990			19806	1	
2.0 EXISTING BASE		32.0				2013			19806	1	
18.0 SALVAGED AGGR BASE	4.0		4.0			2013			19806	1	
18.0 BLENDED BASE		40.0				2013			19806	1	
5.5 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2013			19806	1	
2.0 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2013	21195	20	19806	1	
FEDERAL AID CHIP SEAL	2.0	24.0	2.0	CHFRS-2P	41	2017	296		21718	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																				
5	22	N		140.000	0.8890	141.099	0.0000	0.2071	8.0	24.0	8.0	6.0	18.0	57.0	40.0	1770	3985 2023	1505	36	27	2017	FLEX	ASPHT	RSC	1	1989	2005	2011	F CHIP SEAL																				
S JCT ND 73 N TO JCT ND 73																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							

2008 PCN 17241 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2017 PCN 18967 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT RW	RT BP
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WDH (FT)	RDWY WDH (FT)	RSHL WDH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
6.0	AGGREGATE BASE		40.0				1989					
3.0	HOT BIT PAVEMENT		34.0				1989					
3.0	HOT BIT PAVEMENT		24.0		120-150		1989	20				
3.0	AGGREGATE BASE	5.0		5.0			1989					
	CONTRACT SAND SEAL		24.0		HFMS-2		1991					
	DISTRICT CHIP SEAL		24.0		HFMS-2	42	2003	2				
1.5	HOT BIT PAVEMENT	4.0	24.0	4.0	PG 58-28	27	2005	15	7	15627		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	43	2008	5		17241		1
2.0	HOT BIT PAVEMENT		30.0		PG 58-28	27	2011	37	7	19292		1
	FEDERAL AID CHIP SEAL	2.0	24.0	2.0	CHFRS-2P	41	2017	7		21718		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	FROM OFFSET (XX)	TO REF	TO PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																						
5	22	S		73.000		0.1830	74.000		0.1660	0.9820	6.5	24.0		14.5	6.0	47.0	38.0	195	3874 2023	189	1	1		FLEX	ASPHT	RSC	1	2024	2024	2024	HBP-SUPERPAV																						
DICKINSON TO 33M ST SW																				2015	DIST	81	RIDE	4.13	PRPI	GOOD	IRI	77																									
																				2016	DIST	78	RIDE	4.22	PRPI	GOOD	IRI	77																									
																				2017	DIST	89	RIDE	4.21	PRPI	GOOD	IRI	77																									
																				2018	DIST	88	RIDE	4.13	PRPI	GOOD	IRI	77																									
																				2019	DIST	84	RIDE	4.20	PRPI	GOOD	IRI	77																									
																				2020	DIST	90	RIDE	4.30	PRPI	GOOD	IRI	77																									
																				2021	DIST	92	RIDE	4.07	PRPI	GOOD	IRI	77																									
																				2022	DIST	66	RIDE	3.97	PRPI	GOOD	IRI	77																									
																				2023	DIST	83	RIDE	3.82	PRPI	GOOD	IRI	77																									
																				2024	DIST	61	RIDE	3.91	PRPI	GOOD	IRI	65																									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
74	3.91	61	0.36	65.00	GOOD	N/A	N/A	3	0	5	3	0	0	27
AVG	3.91	61	0.36	65.00	GOOD	N/A	N/A	3	0	5	3	0	0	27

9 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		WIDENING		29.0				2012			19199	1	
	18.0	SALVAGED BIT BASE	10.0	12.0				2012			19199	1	
	4.0	HBP-SUPERPAVE-FAA 45	8.0	12.0		PG 58-28	SP	2012		20	19199	1	
	2.0	HBP-SUPERPAVE-FAA 45	8.0	12.0		PG 64-28	SP	2012			19199	1	
	2.0	HBP-SUPERPAVE-FAA 45		18.0		PG 58-28	SP	2012			19199	1	
	2.0	HBP-SUPERPAVE-FAA 45		18.0		PG 64-28	SP	2012	1704	20	19199	1	
		SLURRY SEAL		30.0			SS	2016	56		18922	1	
		FEDERAL AID SAND SEAL	8.0			CRS2P	45	2016			18922	1	
	3.0	HBP-SUPERPAVE-FAA 45	6.5	24.0	6.0	PG58V34	SP	2024		20	23204	1	

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ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB					
5	22	S		74.000		0.1660		78.108	0.0000	3.9516	8.0	24.0		11.5	6.0	47.0	38.0	250	4328 2023	185	13	13	2016	FLEX	ASPHT	RSC	1	2012	2012	2012	SLURRY SEAL				
																				2015		DIST	67	RIDE	3.89	PRPI	GOOD	IRI	65						
																				2016		DIST	77	RIDE	4.17	PRPI	GOOD	IRI	53						
																				2017		DIST	81	RIDE	4.14	PRPI	GOOD	IRI	54						
																				2018		DIST	84	RIDE	4.07	PRPI	GOOD	IRI	57						
																				2019		DIST	84	RIDE	4.08	PRPI	GOOD	IRI	57						
																				2020		DIST	82	RIDE	4.22	PRPI	GOOD	IRI	51						
																				2021		DIST	78	RIDE	3.88	PRPI	GOOD	IRI	66						
																				2022		DIST	65	RIDE	3.72	PRPI	GOOD	IRI	74						
																				2023		DIST	66	RIDE	3.64	PRPI	GOOD	IRI	77						
																				2024		DIST	61	RIDE	3.48	PRPI	GOOD	IRI	85						

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, DISTRESS & RUT	BLD	LC	TC	BC	RW	BP	RT
75	3.74	63	0.52	73.00	GOOD	N/A	N/A	3	0	3	3	0	0	0	0	27
76	2.89	52	0.48	113.00	FAIR	N/A	N/A	9	0	5	4	0	0	0	2	27
77	3.80	69	0.41	70.00	GOOD	N/A	N/A	9	0	2	3	0	0	0	2	14
AVG	3.48	61	0.47	85.33	GOOD	N/A	N/A	7	0	3	3	0	0	0	1	23

8 OCCURS	LSHL DPTH (IN)	RDWY WDH (FT)	RSHL WDH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
WIDENING			29.0			2012			19199		1
18.0 SALVAGED BIT BASE	18.0	12.0				2012			19199		1
4.0 HBP-SUPERPAVE-FAA 45	4.0	12.0		PG 58-28	SP	2012		20	19199		1
2.0 HBP-SUPERPAVE-FAA 45	2.0	12.0		PG 64-28	SP	2012			19199		1
2.0 HBP-SUPERPAVE-FAA 45	2.0	18.0		PG 58-28	SP	2012			19199		1
2.0 HBP-SUPERPAVE-FAA 45	2.0	18.0		PG 64-28	SP	2012	6857	20	19199		1
SLURRY SEAL		30.0			SS	2016	225		18922		1
FEDERAL AID SAND SEAL	8.0			CRS2P	45	2016			18922		1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST PAV YEAR	HWY PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB	
5	22	B	N	920.000	0.0000	921.000	0.1930	1.1916	8.0	24.0	8.0	6.5	18.0	99.0	56.0	339	719 2023	208	10	10	2019	FLEX	ASPHT	RSC	1	2015	2015	2015	C	CHIP SEAL
DICKINSON NW BYPASS I-94 NORTH																		2015 DIST NA RIDE N/A PRPI N/A IRI N/A												
																		2016 DIST 99 RIDE 4.29 PRPI GOOD IRI 48												
																		2017 DIST 99 RIDE 4.09 PRPI GOOD IRI 57												
																		2018 DIST 98 RIDE 3.93 PRPI GOOD IRI 64												
																		2019 DIST 98 RIDE 3.75 PRPI GOOD IRI 72												
																		2020 DIST 94 RIDE 3.70 PRPI GOOD IRI 74												
																		2021 DIST 94 RIDE 3.61 PRPI GOOD IRI 79												
																		2022 DIST 95 RIDE 3.54 PRPI GOOD IRI 82												
																		2023 DIST 93 RIDE 3.49 PRPI GOOD IRI 84												
																		2024 DIST 82 RIDE 3.43 PRPI GOOD IRI 87												

2018 PCN 22089 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RUT RIDE	DST	IRI (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT TC	BC	RW	BP	RT
920	3.30	89	0.13	93.00	FAIR	N/A	N/A	0	0	7	3	0	0	0	0
921	3.55	75	0.22	82.00	GOOD	N/A	N/A	3	0	7	6	0	0	2	6
AVG	3.43	82	0.18	87.50	GOOD	N/A	N/A	2	0	7	5	0	0	1	3

6 OCCURS DPTH (IN)	COMPONENTS	LSHL WDH (FT)	RDWY WDH (FT)	RSHL WDH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	AGGREGATE BASE		61.0			05	2015			20180	1	
4.5	HBP-SUPERPAVE-FAA 45	8.0	40.0	8.0	PG 58-28	SP	2015			20180	1	
2.0	HBP-SUPERPAVE-FAA 45	8.0	40.0	8.0	PG 64-34	SP	2015	20		20180	1	
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2018	24		22089	1	
	CONTRACT CHIP SEAL		44.0		CRS2P	41	2019	162		22356	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB					
5	22	B	N	921.000	0.1930	925.000	0.6920	4.5010	8.0	24.0	8.0	6.5	18.0	93.0	56.0	331	687 2023	208	9	9	2019	FLEX	ASPHT	RSC	1	2016	2016	2016	C	CHIP SEAL				
DICKINSON NW BYPASS N OF I-94 NORTH																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
2018 PCN 22089 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2016	DIST	99	RIDE	4.49	PRPI	GOOD	IRI	39								
																		2017	DIST	98	RIDE	4.44	PRPI	GOOD	IRI	41								
																		2018	DIST	98	RIDE	4.29	PRPI	GOOD	IRI	48								
																		2019	DIST	98	RIDE	4.23	PRPI	GOOD	IRI	50								
																		2020	DIST	98	RIDE	4.22	PRPI	GOOD	IRI	51								
																		2021	DIST	96	RIDE	4.21	PRPI	GOOD	IRI	51								
																		2022	DIST	97	RIDE	4.13	PRPI	GOOD	IRI	55								
																		2023	DIST	93	RIDE	4.16	PRPI	GOOD	IRI	54								
																		2024	DIST	92	RIDE	4.06	PRPI	GOOD	IRI	58								

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT AC	AVERAGE BLD	RIDE LC	DISTRESS TC	RUT BC	RUT RW	RUT BP	RUT RT
922	4.03	93	0.18	59.00	GOOD	N/A	N/A	0	0	4	0	0	2	0
923	3.91	89	0.18	65.00	GOOD	N/A	N/A	3	0	5	0	0	2	0
924	4.21	92	0.18	52.00	GOOD	N/A	N/A	0	0	5	0	0	2	0
925	4.08	92	0.18	58.00	GOOD	N/A	N/A	0	0	5	0	0	2	0
AVG	4.06	92	0.18	58.50	GOOD	N/A	N/A	1	0	5	0	0	2	0

6 OCCURS	DPATH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	18.0	AGGREGATE BASE		61.0			05	2016			20780	1	
	4.5	HBP-SUPERPAVE-FAA 45	8.0	40.0	8.0	PG 58-28	SP	2016			20780	1	
	2.0	HBP-SUPERPAVE-FAA 45	8.0	40.0	8.0	PG 64-34	SP	2016	13973	20	20780	1	
		CONTRACT CHIP SEAL		28.0		CRS2P	41	2018	92		22089	1	
		CONTRACT CHIP SEAL		44.0		CRS2P	41	2019	611		22358	1	

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D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	22	B	N	925.000	0.6920	927.751	0.0000	2.0582	8.0	24.0	8.0	8.0	18.0	83.0	56.0	320	1742 2023	223	11	11	2018	FLEX	ASPHT	RSC	2	2014	2014	2014	C CHIP SEAL

DICKINSON NW BYPASS EAST TO ND 22

2018 PCN 22089 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A
2016	DIST	97	RIDE	3.65	PRPI	GOOD	IRI	77
2017	DIST	98	RIDE	3.44	PRPI	GOOD	IRI	87
2018	DIST	97	RIDE	3.22	PRPI	GOOD	IRI	96
2019	DIST	97	RIDE	3.26	PRPI	GOOD	IRI	95
2020	DIST	98	RIDE	3.40	PRPI	GOOD	IRI	88
2021	DIST	95	RIDE	3.26	PRPI	GOOD	IRI	95
2022	DIST	99	RIDE	3.35	PRPI	GOOD	IRI	90
2023	DIST	95	RIDE	3.25	PRPI	GOOD	IRI	96
2024	DIST	94	RIDE	3.31	PRPI	GOOD	IRI	92

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE, LC	DISTRESS, TC	& RT, BC	RUT BP	RUT RT
926	3.45	92	0.18	86.00	GOOD	N/A	N/A	0	0	7	0	0	0
927	3.17	96	0.16	99.00	GOOD	N/A	N/A	0	0	3	0	0	0
AVG	3.31	94	0.17	92.50	GOOD	N/A	N/A	0	0	5	0	0	0

5 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	SALVAGED AGGR BASE		83.0				2014			20327	1	
4.0	HBP-SUPERPAVE-FAA 45	8.0	40.0	8.0	PG 58-28	SP	2014			20327	1	
4.0	HBP-SUPERPAVE-FAA 45	8.0	40.0	8.0	PG 64-34	SP	2014	20		20327	1	
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2018	42		22089	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST PAV YEAR	SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	22	B	N	940.466	0.0000	941.000	0.6650	1.1366	4.8	24.0	4.8	7.5	15.0	53.0	36.0	583	5556 2023	481	21	11			FLEX	ASPHT	RSC	3	2004	2024	2024	RAP-FAA 45
JCT 200 TO KILLDEER																		2015 DIST 85		RIDE	1.95	PRPI	POOR	IRI 163						
																		2016 DIST 78		RIDE	2.15	PRPI	POOR	IRI 151						
																		2017 DIST 80		RIDE	1.92	PRPI	POOR	IRI 165						
																		2018 DIST 83		RIDE	1.98	PRPI	POOR	IRI 161						
																		2019 DIST 87		RIDE	1.84	PRPI	POOR	IRI 170						
																		2020 DIST 84		RIDE	2.03	PRPI	POOR	IRI 158						
																		2021 DIST 90		RIDE	1.76	PRPI	POOR	IRI 175						
																		2022 DIST 84		RIDE	1.84	PRPI	POOR	IRI 170						
																		2023 DIST 89		RIDE	1.79	PRPI	POOR	IRI 173						
																		2024 DIST 81		RIDE	1.57	PRPI	POOR	IRI 188						

2012 PCN 19250 - INTERSECTION IMPROVEMENTS RP 104.534

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT	
940	1.42	79	0.19	198.00	POOR	N/A	N/A	3	0	4	5	0	0	2	6
941	1.71	82	0.25	178.00	POOR	N/A	N/A	6	0	2	3	0	0	0	6
AVG	1.57	81	0.22	188.00	POOR	N/A	N/A	5	0	3	4	0	0	1	6

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WDH (FT)	RDWY WDH (FT)	RSHL WDH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE			53.0			2004			14919	1	
15.0	SALVAGED AGGR BASE	6.0	24.0	6.0		03	2004			14919	1	
2.5	HOT BIT PAVEMENT	6.0	24.0	6.0	PG 58-28	29	2004	20		14919	1	
2.0	HOT BIT PAVEMENT	6.0	24.0	6.0	PG 64-34	29	2004	220	20	14919	1	
	FEDERAL AID CHIP SEAL			36.0	CRS2P	41	2007	23		16926	1	
	SLURRY SEAL			24.0		SS	2014	43		19727	1	
	CONTRACT SAND SEAL	6.0		6.0	CRS2P	45	2014			19727	1	
3.0	RAP-SUPERPAVE FAA 45	4.8	24.0	4.8	PG58H-34	SP	2024	760	10	23299	1	

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ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																						
5	22	B	N	941.000	0.6650	941.000	0.9200	0.2550	10.0	24.0	10.0	4.5	15.0	52.0	44.0	616	6565	2023	813	21	11		FLEX	ASPHT	RSC	3	2004	2024	2024	RAP-FAA 45																						
KILLDEER-RAILROAD STR TO HIGH STR																			2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																			2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																			2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																			2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																			2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																			2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																			2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																			2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																			2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									
																			2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																									

REF PT	RUT RIDE	DST	IRI (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVERAGE BLD	AVERAGE LC	AVERAGE TC	AVERAGE BC	AVERAGE RW	AVERAGE BP	AVERAGE RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

9 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	15.0	GRADE	52.0	52.0			03	2004			14919	1	
	15.0	SALVAGED AGGR BASE		52.0			03	2004			14919	1	
	2.5	HOT BIT PAVEMENT		44.0		PG 58-28	29	2004		20	14919	1	
	2.0	HOT BIT PAVEMENT		44.0		PG 64-34	29	2004	44	20	14919	1	
		CURB & GUTTER FACE-FACE		48.0				2004			14919	1	
		FEDERAL AID CHIP SEAL		44.0		CRS2P	41	2007	5		16926	1	
		SLURRY SEAL	10.0	24.0	10.0		SS	2014	15		19727	1	
	-3.0	MILLING		44.0				2024			23299	1	
	3.0	RAP-SUPERPAVE FAA 45	10.0	24.0	10.0	PG58H-34	SP	2024	170	10	23299	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR	DRVNG LANE	RIGHT SHLDR	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																																														
5	22	B	N	941.000	0.9200	942.000	0.1740	0.2518	10.0	24.0	10.0	4.5	15.0	52.0	44.0	1588	3872 2023	686	21	11		FLEX	ASPHT	RSC	3	2004	2024	2024	RAP-FAA 45																																																																														
KILLDEER-HIGH STR TO CITY LIMITS																		2015	DIST	71	RIDE	3.48	PRPI	GOOD	IRI	85	2016	DIST	86	RIDE	3.47	PRPI	GOOD	IRI	85	2017	DIST	85	RIDE	3.33	PRPI	GOOD	IRI	92	2018	DIST	86	RIDE	3.37	PRPI	GOOD	IRI	89	2019	DIST	87	RIDE	3.35	PRPI	GOOD	IRI	90	2020	DIST	75	RIDE	3.45	PRPI	GOOD	IRI	86	2021	DIST	78	RIDE	3.33	PRPI	GOOD	IRI	91	2022	DIST	86	RIDE	3.38	PRPI	GOOD	IRI	89	2023	DIST	77	RIDE	3.23	PRPI	GOOD	IRI	97	2024	DIST	75	RIDE	3.32	PRPI	GOOD	IRI	92

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
942	3.32	75	0.36	92.00	GOOD	N/A	N/A	3	0	2	3	0	0	2	14
AVG	3.32	75	0.36	92.00	GOOD	N/A	N/A	3	0	2	3	0	0	2	14

9 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		52.0				2004			14919	1	
	15.0	SALVAGED AGGR BASE		52.0			03	2004			14919	1	
	2.5	HOT BIT PAVEMENT		44.0		PG 58-28	29	2004		20	14919	1	
	2.0	HOT BIT PAVEMENT		44.0		PG 64-34	29	2004	44	20	14919	1	
		CURB & GUTTER FACE-FACE		48.0				2004			14919	1	
		FEDERAL AID CHIP SEAL		44.0		CRS2P	41	2007	5		16926	1	
		SLURRY SEAL	10.0	24.0	10.0		SS	2014	15		19727	1	
	-3.0	MILLING		44.0				2024			23299	1	
	3.0	RAP-SUPERPAVE FAA 45	10.0	24.0	10.0	PG58H-34	SP	2024	168	10	23299	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	22	B	N	942.000	0.1740	942.000	0.6600	0.4860	6.9	24.0	6.9	7.5	18.0	58.0	37.8	1345	2875 2023	1063	14	11		FLEX	ASPHT	RSC	3	2011	2024	2024	RAP-FAA 45						
KILLDEER N TO REGRADE SECTION #1																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
2007 PCN 16926 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT RW	RT BP
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	BLENDED BASE		58.0				2011			19182	1	
4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182	1	
2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	1224	20	19182	1	
	SLURRY SEAL		24.0			SS	2014			19727	1	
	CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727	1	
-1.5	MILLING		40.0				2024			23299	1	
3.0	RAP-SUPERPAVE FAA 45	6.9	24.0	6.9	PG58H-34	SP	2024	325	10	23299	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST PAV YEAR	SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																																													
5	22	B	N	942.000	0.6600	944.000	0.5000	1.8467	6.9	24.0	6.9	7.5	18.0	58.0	37.8	1300	2699 2023	660	14	11			FLEX	ASPHT	RSC	3	2011	2024	2024	RAP-FAA 45																																																																													
REGRADE SECTION #1																		2015	DIST	73	RIDE	3.86	PRPI	GOOD	IRI	67	2016	DIST	82	RIDE	3.77	PRPI	GOOD	IRI	71	2017	DIST	79	RIDE	3.81	PRPI	GOOD	IRI	70	2018	DIST	86	RIDE	3.71	PRPI	GOOD	IRI	74	2019	DIST	80	RIDE	3.79	PRPI	GOOD	IRI	70	2020	DIST	73	RIDE	3.76	PRPI	GOOD	IRI	72	2021	DIST	79	RIDE	3.76	PRPI	GOOD	IRI	72	2022	DIST	77	RIDE	3.71	PRPI	GOOD	IRI	74	2023	DIST	79	RIDE	3.76	PRPI	GOOD	IRI	72	2024	DIST	71	RIDE	3.67	PRPI	GOOD	IRI	76
2007 PCN 16926 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																																																																																																											

REF PT	RUT RIDE	DST	IRI (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVG NUM (2024) BLD	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) BC	AVG NUM (2024) RW	AVG NUM (2024) BP	AVG NUM (2024) RT
943	3.63	80	0.41	78.00	GOOD	N/A	N/A	0	0	3	0	0	2	14
944	3.71	62	0.51	74.00	GOOD	N/A	N/A	3	0	4	0	0	2	27
AVG	3.67	71	0.46	76.00	GOOD	N/A	N/A	2	0	4	0	0	2	21

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	SALVAGED AGGR BASE		58.0				2011			19182	1	
4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182	1	
2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	4651	20	19182	1	
	SLURRY SEAL		24.0			SS	2014			19727	1	
	CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727	1	
-1.5	MILLING		40.0				2024			23299	1	
3.0	RAP-SUPERPAVE FAA 45	6.9	24.0	6.9	PG58H-34	SP	2024	1234	10	23299	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	22	B	N	944.000	0.5000	945.518	0.0000	0.8949	6.9	24.0	6.9	7.5	18.0	58.0	37.8	1260	2535 2023	643	14	11			FLEX	ASPHT	RSC	3	2011	2024	2024	RAP-FAA 45						
WIDEN, MINE & BLEND SECTION #2																		2015	DIST	86	RIDE	4.22	PRPI	GOOD	IRI	51										
																		2016	DIST	74	RIDE	3.16	PRPI	GOOD	IRI	99										
																		2017	DIST	74	RIDE	3.34	PRPI	GOOD	IRI	91										
																		2018	DIST	84	RIDE	3.05	PRPI	GOOD	IRI	105										
																		2019	DIST	89	RIDE	3.21	PRPI	GOOD	IRI	97										
																		2020	DIST	63	RIDE	3.21	PRPI	GOOD	IRI	97										
																		2021	DIST	81	RIDE	3.13	PRPI	GOOD	IRI	101										
																		2022	DIST	58	RIDE	3.05	PRPI	GOOD	IRI	105										
																		2023	DIST	87	RIDE	3.48	PRPI	GOOD	IRI	85										
																		2024	DIST	60	RIDE	2.86	PRPI	GOOD	IRI	114										

2007 PCN 16926 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT AC	AVERAGE BLD	RIDE LC	DISTRESS TC	RUT BC	RUT RW	RUT BP	RUT RT
945	2.86	60	0.47	114.00	GOOD	N/A	N/A	9	0	0	3	0	0	27
AVG	2.86	60	0.47	114.00	GOOD	N/A	N/A	9	0	0	3	0	0	27

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	BLENDED BASE		58.0				2011			19182	1	
4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2011			19182	1	
2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	SP	2011	2640	20	19182	1	
	SLURRY SEAL		24.0			SS	2014			19727	1	
	CONTRACT SAND SEAL	8.0		8.0	CRS2P	45	2014			19727	1	
-1.5	MILLING		40.0				2024			23299	1	
3.0	RAP-SUPERPAVE FAA 45	6.9	24.0	6.9	PG58H-34	SP	2024	598	10	23299	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	FROM OFFSET (XX)	TO REF	TO PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB													
5	49	N		0.000	0.0000		15.000	0.0000		15.0044	2.0	24.0	2.0	3.2	6.0	38.0	28.0	70	253 2022	71	50	21		FLEX	ASPHT	RCL	3	1975	2007	2017	MICROSURFACI													
STATE LINE N TO RP 15.000																				2015	DIST 82	RIDE 2.51	PRPI	GOOD	IRI 96																			
																				2016	DIST 77	RIDE 2.36	PRPI	GOOD	IRI 96																			
																				2017	DIST 80	RIDE 3.50	PRPI	GOOD	IRI 84																			
																				2018	DIST 89	RIDE 2.97	PRPI	FAIR	IRI 109																			
																				2019	DIST 89	RIDE 2.98	PRPI	FAIR	IRI 108																			
																				2020	DIST 84	RIDE 2.25	PRPI	POOR	IRI 147																			
																				2021	DIST 81	RIDE 2.33	PRPI	POOR	IRI 142																			
																				2022	DIST 80	RIDE 1.74	PRPI	POOR	IRI 178																			
																				2023	DIST 79	RIDE 1.89	PRPI	POOR	IRI 168																			
																				2024	DIST 73	RIDE 1.13	PRPI	POOR	IRI 234																			

_10.2 MILES OF THE 29 MILES WERE PATCHED IN 1997
ALL PATCHES WERE FROM GRANT SIOUX COUNTY LINE, NORTH
CONTRACT CHIP (1998) FROM MILE 7.3540 TO 29.762
MAINTENANCE CHIP (1998) FROM 0.00 TO 7.3540
2009 PCN 17464 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2017 PCN 21719 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT	NUM BP	NUM RT		
0	1.59	53	0.34	185.00	POOR	N/A	N/A	6	0	5	6	0	2	27	
1	0.82	48	0.40	258.00	POOR	N/A	N/A	9	0	4	7	0	0	4	27
2	1.37	70	0.29	202.00	POOR	N/A	N/A	6	0	5	8	0	0	4	6
3	0.70	74	0.29	294.00	POOR	N/A	N/A	6	0	5	6	0	0	2	6
4	1.19	76	0.33	217.00	POOR	N/A	N/A	6	0	5	6	0	0	0	6
5	1.35	79	0.35	203.00	POOR	N/A	N/A	3	0	6	5	0	0	0	6
6	1.16	77	0.31	218.00	POOR	N/A	N/A	6	0	4	6	0	0	0	6
7	1.12	70	0.32	222.00	POOR	N/A	N/A	9	0	4	6	0	0	4	6
8	0.73	84	0.33	279.00	POOR	N/A	N/A	3	0	3	3	0	0	0	6
9	0.74	80	0.35	318.00	POOR	N/A	N/A	3	0	3	5	0	0	2	6
10	1.78	77	0.24	174.00	POOR	N/A	N/A	3	0	6	7	0	0	0	6
11	1.48	75	0.35	193.00	POOR	N/A	N/A	6	0	4	6	0	0	2	6
12	0.71	77	0.37	288.00	POOR	N/A	N/A	6	0	4	6	0	0	0	6
13	0.80	78	0.27	262.00	POOR	N/A	N/A	3	0	6	6	0	0	0	6
14	1.44	80	0.20	197.00	POOR	N/A	N/A	3	0	4	6	0	0	0	6
AVG	1.13	73	0.32	234.00	POOR	N/A	N/A	5	0	5	6	0	0	1	9

12 OCCURS DPTH (IN)	COMPONENTS	L SHL WDTN (FT)	RDWY WDTN (FT)	RS HL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
6.0	AGGREGATE BASE		38.0				1970	550				
2.0	HOT BIT PAVEMENT		34.0				1975					
	CONTRACT CHIP SEAL		24.0		200-300		1975	534	20			
	INT CONT PATCH-1.5"		24.0		HFMS-2		1987					
	INT CONT PATCH-1.5"		24.0		120-150		1991	21				
	CONTRACT CHIP SEAL		24.0		120-150	27	1997	136	5	1487		1
	DISTRICT CHIP SEAL		24.0		MC-3000	42	1998	122		12162		1
1.5	HOT BIT PAVEMENT		24.0		MC-3000	42	1998	21				
	FEDERAL AID CHIP SEAL		24.0		PG 58-28	27	2007	1014	7	15637		1
-.3	MICROMILL	.2	24.0	.2	CRS-2	41	2009	333		17464		1
	MICROSURFACING		24.0		AE	06	2017	664		21719		1
									7	21719		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	FROM OFFSET (XX)	TO REF	TO PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	49	N		15.000	0.0000		17.000	0.0000		2.0033	2.0	24.0	2.0	3.2	6.0	38.0	28.0	71	237 2022	76	50	21		FLEX	ASPHT	RCL	3	1975	2017	2017	MICROSURFACI				
RP 15.000 TO RP 17.000																				2015	DIST 82	RIDE 3.31	PRPI	GOOD	IRI 98										
																				2016	DIST 76	RIDE 3.25	PRPI	GOOD	IRI 98										
																				2017	DIST 82	RIDE 4.01	PRPI	GOOD	IRI 61										
																				2018	DIST 94	RIDE 3.74	PRPI	GOOD	IRI 72										
																				2019	DIST 93	RIDE 3.86	PRPI	GOOD	IRI 67										
																				2020	DIST 89	RIDE 3.39	PRPI	GOOD	IRI 89										
																				2021	DIST 88	RIDE 3.40	PRPI	GOOD	IRI 88										
																				2022	DIST 86	RIDE 3.16	PRPI	GOOD	IRI 100										
																				2023	DIST 88	RIDE 3.28	PRPI	GOOD	IRI 94										
																				2024	DIST 77	RIDE 2.51	PRPI	POOR	IRI 135										

_10.2 MILES OF THE 29 MILES WERE PATCHED IN 1997
ALL PATCHES WERE FROM GRANT SIOUX COUNTY LINE, NORTH
CONTRACT CHIP (1998) FROM MILE 7.3540 TO 29.762
2009 PCN 17464 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2017 PCN 21719 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT
15	1.73	75	0.29	176.00	POOR	N/A	N/A	6	0	4	6	0	0	2	6
16	3.28	79	0.20	94.00	FAIR	N/A	N/A	3	0	4	7	0	0	0	6
AVG	2.51	77	0.25	135.00	POOR	N/A	N/A	5	0	4	7	0	0	1	6

13 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1970	73				
6.0	AGGREGATE BASE		34.0				1975					
2.0	HOT BIT PAVEMENT		24.0		200-300		1975	71	20			
	CONTRACT CHIP SEAL		24.0		HFMS-2		1987					
	INT CONT PATCH-1.5"		24.0		120-150		1991	3				
	INT CONT PATCH-1.5"		24.0		120-150	27	1997	18	5	1487		1
	CONTRACT CHIP SEAL		24.0		MC-3000	42	1998	16		12162		1
	DISTRICT CHIP SEAL		24.0		MC-3000	42	1998	3				
1.5	HOT BIT PAVEMENT		24.0		PG 58-28	27	2007	135	7	15637		1
	FEDERAL AID CHIP SEAL		24.0		CRS-2	41	2009	44		17464		1
-.3	MICROMILL	.2	24.0	.2			2017	89		21719		1
	MICROSURFACING		24.0		AE	06	2017		7	21719		1
	MICROSURFACING		24.0		AE	06	2017		7	21719		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	FROM OFFSET (XX)	TO REF	TO PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB															
5	49	N		17.000		0.0000	19.000		0.0000	1.9974	2.0	24.0	2.0	3.5	6.0	38.0	28.0	72	253 2022	76	50	21			FLEX	ASPHT	RCL	3	1975	2007	2017	MICROSURFACI															
RP 17.000 TO RP 19.000																						2015	DIST	87	RIDE	3.26	PRPI	GOOD	IRI	95																	
																						2016	DIST	79	RIDE	3.20	PRPI	GOOD	IRI	98																	
																						2017	DIST	79	RIDE	3.71	PRPI	GOOD	IRI	74																	
																						2018	DIST	88	RIDE	3.73	PRPI	GOOD	IRI	73																	
																						2019	DIST	92	RIDE	3.59	PRPI	GOOD	IRI	80																	
																						2020	DIST	86	RIDE	3.43	PRPI	GOOD	IRI	87																	
																						2021	DIST	78	RIDE	3.21	PRPI	FAIR	IRI	97																	
																						2022	DIST	79	RIDE	3.08	PRPI	FAIR	IRI	104																	
																						2023	DIST	76	RIDE	3.18	PRPI	FAIR	IRI	98																	
																						2024	DIST	71	RIDE	2.41	PRPI	POOR	IRI	138																	

_10.2 MILES OF THE 29 MILES WERE PATCHED IN 1997
ALL PATCHES WERE FROM GRANT SIOUX COUNTY LINE, NORTH
CONTRACT CHIP (1998) FROM MILE 7.3540 TO 29.762
2009 PCN 17464 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2017 PCN 21719 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT	RUT BP	RT	
17	1.95	66	0.36	163.00	POOR	N/A	N/A	6	0	4	7	0	2	14
18	2.86	75	0.32	114.00	FAIR	N/A	N/A	6	0	5	7	0	0	6
AVG	2.41	71	0.34	138.50	POOR	N/A	N/A	6	0	5	7	0	1	10

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
6.0	AGGREGATE BASE		38.0				1970	73				
2.0	HOT BIT PAVEMENT		34.0				1975					
	CONTRACT CHIP SEAL		24.0		200-300		1975	71	20			
	INT CONT PATCH-1.5"		24.0		HFMS-2		1987					
	INT CONT PATCH-1.5"		24.0		120-150		1991	3				
	CONTRACT CHIP SEAL		24.0		120-150	27	1997	18	5	1487		1
	DISTRICT CHIP SEAL		24.0		MC-3000	42	1998	16		12162		1
1.5	HOT BIT PAVEMENT		24.0		MC-3000	42	1998	3				
	FEDERAL AID CHIP SEAL		24.0		PG 58-28	27	2007	135	7	15637		1
	MICROSURFACING		24.0		CRS-2	41	2009	44		17464		1
			24.0		AE	06	2017	89	7	21719		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT OFFSET (XX)	TO REF	TO PT OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	49	N		19.000	0.0000	29.762	0.0000	10.7597	5.0	24.0	5.0	4.0	6.0	38.0	34.0	74	306 2022	76	50	21		FLEX	ASPHT	RCL	3	1975	2009	2017	MICROSURFACI
RPT 19.000 N TO JCT 21-NEW LEIPZIG																		2015	DIST	90	RIDE	3.42	PRPI	GOOD	IRI	88			
																		2016	DIST	89	RIDE	3.44	PRPI	GOOD	IRI	86			
																		2017	DIST	86	RIDE	3.76	PRPI	GOOD	IRI	71			
																		2018	DIST	93	RIDE	3.69	PRPI	GOOD	IRI	75			
																		2019	DIST	91	RIDE	3.67	PRPI	GOOD	IRI	76			
																		2020	DIST	89	RIDE	3.46	PRPI	GOOD	IRI	85			
																		2021	DIST	86	RIDE	3.26	PRPI	GOOD	IRI	96			
																		2022	DIST	88	RIDE	3.26	PRPI	GOOD	IRI	95			
																		2023	DIST	86	RIDE	2.96	PRPI	GOOD	IRI	111			
																		2024	DIST	81	RIDE	2.60	PRPI	POOR	IRI	131			

_10.2 MILES OF THE 29 MILES WERE PATCHED IN 1997
ALL PATCHES WERE FROM GRANT SIOUX COUNTY LINE, NORTH
CONTRACT CHIP (1998) FROM MILE 7.3540 TO 29.762
MAINTENANCE CHIP (1998) FROM 0.00 TO 7.3540
2017 PCN 21719 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT
19	3.06	85	0.17	105.00	POOR	N/A	N/A	3	0	4	7	0	0	0
20	2.94	85	0.16	110.00	POOR	N/A	N/A	3	0	4	7	0	0	0
21	2.76	81	0.14	119.00	POOR	N/A	N/A	3	0	5	8	0	0	2
22	2.25	82	0.16	146.00	POOR	N/A	N/A	3	0	6	6	0	0	2
23	2.48	77	0.17	134.00	POOR	N/A	N/A	3	0	4	7	0	0	2
24	0.96	79	0.27	239.00	POOR	N/A	N/A	3	0	3	6	0	0	2
25	2.07	75	0.22	156.00	POOR	N/A	N/A	3	0	6	7	0	0	2
26	3.27	84	0.19	95.00	GOOD	N/A	N/A	3	0	5	7	0	0	0
27	3.49	83	0.18	84.00	GOOD	N/A	N/A	3	0	6	7	0	0	0
28	3.58	84	0.17	80.00	GOOD	N/A	N/A	3	0	5	7	0	0	0
29	1.71	75	0.21	178.00	POOR	N/A	N/A	6	0	5	7	0	0	6
AVG	2.60	81	0.19	131.45	POOR	N/A	N/A	3	0	5	7	0	0	1

11 OCCURS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN) COMPONENTS											
GRADE		38.0				1970	394				
6.0 AGGREGATE BASE		34.0				1975					
2.0 HOT BIT PAVEMENT		24.0		200-300		1975	382	20			
CONTRACT CHIP SEAL		24.0		HFMS-2		1987					
INT CONT PATCH-1.5"		24.0		120-150		1991	14				
INT CONT PATCH-1.5"		24.0		120-150	27	1997	98	5	1487	1	
CONTRACT CHIP SEAL		24.0		MC-3000	42	1998	87		12162	1	
DISTRICT CHIP SEAL		24.0		MC-3000	42	1998	15				
2.0 HOT BIT PAVEMENT		24.0		PG 58-28	27	2009	1044	7	17510	1	
FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2011	329		18238	1	
MICROSURFACING		24.0		AE	06	2017	476	7	21719	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	49	N		82.000	0.3320	92.000	0.3320	10.0004	6.0	24.0	6.0	6.0	6.0	38.0	36.0	255	1480 2023	130	9	9	2019	FLEX	ASPHT	RSC	2	2016	2016	2016	C CHIP SEAL

MORTON CO LN N 10 MILES.

5.0 MILES OF THIS SUBSEGMENT CONTRACT PATCHED IN 1996
3.75 MILES OF THIS SUBSEGMENT CONTRACT PATCHED IN 1998
2009 PCN 17465 - SHOULDERS HAVE SEAL COAT APPLIED, NO COVER COAT.

2015	DIST 80	RIDE 1.72	PRPI POOR	IRI 180
2016	DIST 99	RIDE 4.56	PRPI GOOD	IRI 36
2017	DIST 95	RIDE 4.47	PRPI GOOD	IRI 40
2018	DIST 96	RIDE 4.28	PRPI GOOD	IRI 48
2019	DIST 96	RIDE 4.25	PRPI GOOD	IRI 49
2020	DIST 95	RIDE 4.27	PRPI GOOD	IRI 48
2021	DIST 95	RIDE 4.23	PRPI GOOD	IRI 50
2022	DIST 95	RIDE 4.14	PRPI GOOD	IRI 54
2023	DIST 93	RIDE 4.12	PRPI GOOD	IRI 56
2024	DIST 89	RIDE 4.02	PRPI GOOD	IRI 60

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) AVERAGE RIDE, DISTRESS & RUT									
						FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
83	4.00	87	0.14	61.00	GOOD	N/A	N/A	3	0	3	6	0	0	0	0
84	3.84	88	0.13	68.00	GOOD	N/A	N/A	3	0	0	8	0	0	0	0
85	4.04	91	0.15	59.00	GOOD	N/A	N/A	0	0	0	8	0	0	0	0
86	4.03	87	0.15	60.00	GOOD	N/A	N/A	3	0	1	8	0	0	0	0
87	4.03	88	0.16	60.00	GOOD	N/A	N/A	3	0	0	8	0	0	0	0
88	3.76	92	0.14	72.00	GOOD	N/A	N/A	0	0	0	7	0	0	0	0
89	4.26	89	0.11	49.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	0
90	3.92	87	0.13	65.00	GOOD	N/A	N/A	3	0	1	8	0	0	0	0
91	4.09	88	0.13	57.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
92	4.19	88	0.12	53.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
AVG	4.02	89	0.14	60.40	GOOD	N/A	N/A	2	0	1	7	0	0	0	0

15 OCCURS	DEPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		38.0				1962	236				
	3.5	AGGREGATE BASE		36.0				1963					
	3.5	BITUMINOUS BASE		34.0		MC-3		1963	212	20			
	1.5	HOT BIT PAVEMENT		24.0		120-150		1978	293	20			
		DRIVE SLOPE FLATTENING						1985					
		CONTRACT CHIP SEAL		24.0		HFMS-2		1989	77				
		INT CONT PATCH-1.5"		24.0		120-150	27	1996					
		INT CONT PATCH-1.5"		24.0		120-150	27	1998	122	5	12161	1	
		FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2000	119		13763	1	
	1.5	HOT BIT PAVEMENT	1.5	24.0	1.5	PG 58-28	29	2007	829	7	926	1	
		FEDERAL AID CHIP SEAL		24.0		CRS-2	41	2009	230		17465	1	
	12.0	SALVAGED AGGR BASE		7.0				2016			18686	1	
	4.0	AGGREGATE BASE		4.0				2016			18686	1	
	3.0	HBP-SUPERPAVE-FAA 45		2.0	24.0	2.0	PG 58-28	SP 2016		20	18686	1	
		CONTRACT CHIP SEAL		28.0		CRS2P	41	2019	401		22358	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	49	N		92.000	0.3320	100.000	0.8070	8.4764	6.0	24.0	6.0	8.0	5.0	38.0	36.0	267	1681	138	9	9	2019	FLEX	ASPHT	RSC	2	2016	2016	2016	C CHIP SEAL				
10 MI N CO LN N TO BEULAH																		2015	DIST	82	RIDE	2.56	PRPI	POOR	IRI	130							
																		2016	DIST	99	RIDE	4.61	PRPI	EXCL	IRI	34							
																		2017	DIST	96	RIDE	4.39	PRPI	GOOD	IRI	44							
																		2018	DIST	98	RIDE	4.25	PRPI	GOOD	IRI	50							
																		2019	DIST	95	RIDE	4.18	PRPI	GOOD	IRI	53							
																		2020	DIST	93	RIDE	4.22	PRPI	GOOD	IRI	51							
																		2021	DIST	94	RIDE	4.15	PRPI	GOOD	IRI	54							
																		2022	DIST	91	RIDE	4.11	PRPI	GOOD	IRI	56							
																		2023	DIST	92	RIDE	4.05	PRPI	GOOD	IRI	58							
																		2024	DIST	86	RIDE	3.97	PRPI	GOOD	IRI	62							

10% OF THIS SUBSEGMENT CONTRACT PATCHED IN 1996.
6.3 MILES OF THIS SUBSEGMENT CONTRACT PATCHED IN 1998
2009 PCN 17465 - SHOULDERS HAVE SEAL COAT APPLIED, NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
93	4.19	92	0.12	53.00	GOOD	N/A	N/A	0	0	0	7	0	0	0	0
94	4.11	90	0.12	56.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	0
95	3.68	85	0.24	76.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	6
96	4.21	83	0.23	52.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	6
97	4.02	84	0.23	60.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	6
98	4.04	87	0.23	59.00	GOOD	N/A	N/A	0	0	1	5	0	0	0	6
99	3.90	85	0.25	66.00	GOOD	N/A	N/A	3	0	1	4	0	0	0	6
100	3.61	83	0.20	78.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	6
AVG	3.97	86	0.20	62.50	GOOD	N/A	N/A	2	0	1	6	0	0	0	5

15 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH (IN)	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	YEAR	THOUS LFE	PCN	SUB	H
GRADE		38.0				1963	292			
5.0 AGGREGATE BASE		34.0				1963				
2.0 HOT BIT PAVEMENT		24.0		120-150		1963	148	20		
1.5 HOT BIT PAVEMENT		24.0		120-150		1978	260	20		
DRIVE SLOPE FLATTENING						1985				
CONTRACT CHIP SEAL		24.0		HFMS-2		1989	66			
INT CONT PATCH-1.5"		24.0		120-150		1996	54			
INT CONT PATCH-1.5"		24.0		120-150	27	1998	202	7	12161	1
FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2000	101		13763	1
1.5 HOT BIT PAVEMENT	1.5	24.0	1.5	PG 58-28	29	2007	703	7	926	1
FEDERAL AID CHIP SEAL		24.0		CRS-2	41	2009	195		17465	1
12.0 SALVAGED AGGR BASE		7.0	7.0			2016			18686	1
4.0 AGGREGATE BASE		4.0	4.0			2016			18686	1
3.0 HBP-SUPERPAVE-FAA 45	2.0	24.0	2.0	PG 58-28	SP	2016		20	18686	1
CONTRACT CHIP SEAL		28.0		CRS2P	41	2019	341		22358	1

ENGLISH

D	Hwy	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																																														
5	49	N		100.000	0.8070	101.000	0.3070	0.5002	6.0	24.0	6.0	5.5	7.0	36.0	36.0	288	2130 2023	207	9	9	2019	FLEX	ASPHT	RSC	2	2016	2016	2016	C CHIP SEAL																																																																														
BEULAH																		2015	DIST	73	RIDE	2.89	PRPI	POOR	IRI	112	2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2017	DIST	91	RIDE	3.67	PRPI	GOOD	IRI	76	2018	DIST	95	RIDE	3.38	PRPI	GOOD	IRI	89	2019	DIST	89	RIDE	3.34	PRPI	GOOD	IRI	91	2020	DIST	89	RIDE	3.21	PRPI	GOOD	IRI	97	2021	DIST	86	RIDE	3.31	PRPI	GOOD	IRI	92	2022	DIST	87	RIDE	3.08	PRPI	GOOD	IRI	104	2023	DIST	88	RIDE	3.28	PRPI	GOOD	IRI	94	2024	DIST	85	RIDE	2.88	PRPI	POOR	IRI	113

2009 PCN 17465 - SHOULDERS HAVE SEAL COAT APPLIED, NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT	
101	2.88	85	0.21	113.00	POOR	N/A	N/A	3	0	1	4	0	0	6
AVG	2.88	85	0.21	113.00	POOR	N/A	N/A	3	0	1	4	0	0	6

17 OCCURS DPTH (IN)	COMPONENTS	LSHL WDT (FT)	RDWY WDT (FT)	RSHL WDT (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		36.0				1952	9				
5.0	AGGREGATE BASE		33.0				1952					
2.0	STABILIZED BASE		32.0				1952					
2.5	HOT BIT PAVEMENT		22.0		120-150		1952	10	20			
1.5	HOT BIT PAVEMENT		24.0		120-150		1978	15	20			
	CONTRACT CHIP SEAL		24.0		HFMS-2		1989	4				
	INT CONT PATCH-1.5"		24.0		120-150		1996	109				
	INT CONT PATCH-1.5"		24.0		120-150	27	1998	16	9	12161	1	
	BIKEWAY/WALKWAY		10.0		120-150	25	1998					
	FEDERAL AID CHIP SEAL		37.0		HFMS-2	42	2000	6		13763	1	
1.5	HOT BIT PAVEMENT	2.0	24.0	2.0	PG 58-28	29	2007	42	7	926	1	
	FEDERAL AID CHIP SEAL		24.0		CRS-2	41	2009	11		17465	1	
12.0	SALVAGED AGGR BASE	7.0		7.0			2016			18686	1	
4.0	AGGREGATE BASE	4.0		4.0		04	2016			18686	1	
-3.0	MILLING		24.0				2016			18686	1	
3.0	HBP-SUPERPAVE-FAA 45	2.0	24.0	2.0	PG 58-28	SP	2016		20	18686	1	
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2019	20		22358	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	49	N		101.000	0.3070	101.000	0.7780	0.4710	6.0	24.0	6.0	5.0	4.0	44.0	36.0	301	2529 2023	334	9	9	2019	FLEX	ASPHT	RSC	2	2016	2016	2016	C CHIP SEAL				
BEULAH NORTH TO BNSF RAILROAD																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							

SEVERE TRANSVERSE CRACKING IN SOME AREAS.
MILE 104.28 TO MILE 104.37 CONTRACT PATCH WAS 36 FEET WIDE

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVG NUM (2024) BLD	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) BC	AVG NUM (2024) RW	AVG NUM (2024) BP	AVG NUM (2024) RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		44.0				1967	18				
4.0	EMULSIFIED BASE		40.0		SM-K		1967					
1.5	HOT BIT PAVEMENT		39.0		85-100		1967					
1.5	HOT BIT PAVEMENT		24.0		85-100		1967	16	20			
	DRIVE SLOPE FLATTENING						1985					
2.0	HOT BIT PAVEMENT		27.0		120-150		1985	30	4			
	CONTRACT SAND SEAL		24.0		AE-150S		1986	4				
	INT CONT PATCH-1.5"		24.0		120-150	27	1998	15		12161	1	
	FEDERAL AID CHIP SEAL		36.0		HFMS-2	42	2000	6		13763	1	
12.0	SALVAGED AGGR BASE	7.0		7.0			2016			18686	1	
4.0	AGGREGATE BASE	4.0		4.0		04	2016			18686	1	
-4.0	MILLING		24.0				2016			18686	1	
4.0	HBP-SUPERPAVE-FAA 45	2.0	24.0	2.0	PG 58-28	SP	2016		20	18686	1	
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2019	20		22358	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	49	N		101.000	0.7780	101.000	0.9803	0.2023	6.5	24.0	6.5	5.0	15.0	43.0	37.0	315	2905 2023	334	14	14	2019	FLEX	ASPHT	RSC	2	2011	2011	2011	C CHIP SEAL				
BEULAH RAILROAD NORTH TO 1ST ST NW																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							

SEVERE TRANSVERSE CRACKING IN SOME AREAS.
MILE 104.28 TO MILE 104.37 CONTRACT PATCH WAS 36 FEET WIDE

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVG NUM (2024) BLD	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) BC	AVG NUM (2024) RW	AVG NUM (2024) BP	AVG NUM (2024) RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

7 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	15.0	SALVAGED AGGR BASE		45.0	42.0			2011			17466	1	
	3.0	HBP-SUPERPAVE-FAA 45		37.0	37.0	PG 58-28	SP	2011			17466	1	
	2.0	HBP-SUPERPAVE-FAA 45		37.0	37.0	PG 64-34	SP	2011	408	30	17466	1	
		CURB & GUTTER FACE-FACE		40.0	40.0			2011			17466	1	
		SLURRY SEAL		37.0	37.0		SS	2014	11		18929	1	
		CONTRACT CHIP SEAL		24.0	24.0	CRS2P	41	2019	8		22358	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	49	N		101.000	0.9803	102.000	0.0562	0.0689	6.0	24.0	6.0	5.0	15.0	45.0	36.0	315	2905 2023	334	14	14	2019	FLEX	ASPHT	RSC	2	2011	2011	2011	C CHIP SEAL				
BEULAH 1ST ST NW TO 2ND ST NW																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							

SEVERE TRANSVERSE CRACKING IN SOME AREAS.
 MILE 104.28 TO MILE 104.37 CONTRACT PATCH WAS 36 FEET WIDE

REF PT	RUT RIDE	DST	IRI (IN)	IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

7 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	15.0	SALVAGED AGGR BASE		45.0	40.0			2011			17466	1	
	3.0	HBP-SUPERPAVE-FAA 45		36.0	36.0	PG 58-28	SP	2011			17466	1	
	2.0	HBP-SUPERPAVE-FAA 45		36.0	36.0	PG 64-34	SP	2011	139	30	17466	1	
		CURB & GUTTER CTRLN-FACE		19.0	19.0			2011			17466	1	
		SLURRY SEAL		36.0	36.0		SS	2014	4		18929	1	
		CONTRACT CHIP SEAL		24.0	24.0	CRS2P	41	2019	2		22358	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	49	N		102.000	0.0562	102.000	0.4005	0.3443	6.0	24.0	6.0	5.0	15.0	45.0	36.0	318	2929 2023	240	14	14	2019	FLEX	ASPHT	RSC	2	2011	2011	2011	C CHIP SEAL				
BEULAH 2ND ST NW TO 7TH ST NW																		2015	DIST 88	RIDE 3.66	PRPI	GOOD	IRI 77										
																		2016	DIST 79	RIDE 3.38	PRPI	GOOD	IRI 89										
																		2017	DIST 91	RIDE 3.62	PRPI	GOOD	IRI 78										
																		2018	DIST 86	RIDE 3.33	PRPI	GOOD	IRI 91										
																		2019	DIST 86	RIDE 3.43	PRPI	GOOD	IRI 87										
																		2020	DIST 86	RIDE 3.35	PRPI	GOOD	IRI 90										
																		2021	DIST 87	RIDE 3.49	PRPI	GOOD	IRI 84										
																		2022	DIST 84	RIDE 3.29	PRPI	GOOD	IRI 94										
																		2023	DIST 87	RIDE 3.36	PRPI	GOOD	IRI 90										
																		2024	DIST 82	RIDE 3.12	PRPI	FAIR	IRI 101										

SEVERE TRANSVERSE CRACKING IN SOME AREAS.
 MILE 104.28 TO MILE 104.37 CONTRACT PATCH WAS 36 FEET WIDE

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT
102	3.12	82	0.29	101.00	FAIR	N/A	N/A	3	0	4	4	0	6
AVG	3.12	82	0.29	101.00	FAIR	N/A	N/A	3	0	4	4	0	6

7 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
15.0	SALVAGED AGGR BASE		45.0				2011			17466	1	
3.0	HBP-SUPERPAVE-FAA 45		40.0				2011			17466	1	
2.0	HBP-SUPERPAVE-FAA 45		36.0		PG 58-28	SP	2011			17466	1	
	CURB & GUTTER CTRLN-FACE		36.0		PG 64-34	SP	2011	695	30	17466	1	
	SLURRY SEAL		19.0				2011			17466	1	
	CONTRACT CHIP SEAL		36.0			SS	2014		19	18929	1	
			24.0		CRS2P	41	2019		12	22358	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																					
5	49	N		102.000	0.4005	103.000	0.3830	0.9890	6.0	36.0	6.0	4.5	16.0	61.0	48.0	400	3517 2023	240	14	14	2019	FLEX	ASPHT	RSC	2	2011	2011	2011	C CHIP SEAL																					
BEULAH 7TH ST NW N TO 22ND STREET																		2015	DIST	88	RIDE	3.49	PRPI	GOOD	IRI	84																								
																		2016	DIST	88	RIDE	3.40	PRPI	GOOD	IRI	88																								
																		2017	DIST	86	RIDE	3.47	PRPI	GOOD	IRI	85																								
																		2018	DIST	86	RIDE	3.34	PRPI	GOOD	IRI	91																								
																		2019	DIST	86	RIDE	3.47	PRPI	GOOD	IRI	85																								
																		2020	DIST	86	RIDE	3.36	PRPI	GOOD	IRI	90																								
																		2021	DIST	88	RIDE	3.51	PRPI	GOOD	IRI	83																								
																		2022	DIST	85	RIDE	3.33	PRPI	FAIR	IRI	92																								
																		2023	DIST	86	RIDE	3.27	PRPI	GOOD	IRI	95																								
																		2024	DIST	84	RIDE	3.18	PRPI	FAIR	IRI	99																								

SEVERE TRANSVERSE CRACKING IN SOME AREAS.
MILE 104.28 TO MILE 104.37 CONTRACT PATCH WAS 36 FEET WIDE

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
103	3.18	84	0.25	99.00	FAIR	N/A	N/A	3	0	1	5	0	0	6
AVG	3.18	84	0.25	99.00	FAIR	N/A	N/A	3	0	1	5	0	0	6

6 OCCURS		LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
16.0	BLENDED BASE	61.0	52.0				2011			17466	1	
2.5	HBP-SUPERPAVE-FAA 45	48.0			PG 58-28	SP	2011			17466	1	
2.0	HBP-SUPERPAVE-FAA 45	48.0			PG 64-34	SP	2011	1996	30	17466	1	
	SLURRY SEAL	48.0				SS	2014	56		18929	1	
	CONTRACT CHIP SEAL	37.0			CRS2P		41	2019	40	22358	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	49	N		103.000	0.3830	104.407	0.0000	1.0221	6.0	36.0	6.0	4.5	16.0	61.0	48.0	400	3520 2023	240	14	14	2019	FLEX	ASPHT	RSC	2	2011	2011	2011	C CHIP SEAL				
BEULAH 22ND STREET N TO JCT ND 200																		2015	DIST	96	RIDE	3.29	PRPI	GOOD	IRI	94							
																		2016	DIST	92	RIDE	3.62	PRPI	GOOD	IRI	78							
																		2017	DIST	86	RIDE	3.21	PRPI	GOOD	IRI	97							
																		2018	DIST	88	RIDE	3.51	PRPI	GOOD	IRI	83							
																		2019	DIST	82	RIDE	3.10	PRPI	GOOD	IRI	103							
																		2020	DIST	82	RIDE	3.61	PRPI	GOOD	IRI	79							
																		2021	DIST	90	RIDE	3.12	PRPI	GOOD	IRI	101							
																		2022	DIST	92	RIDE	3.44	PRPI	GOOD	IRI	86							
																		2023	DIST	91	RIDE	2.91	PRPI	GOOD	IRI	112							
																		2024	DIST	86	RIDE	3.10	PRPI	GOOD	IRI	102							

SEVERE TRANSVERSE CRACKING IN SOME AREAS.
 MILE 104.28 TO MILE 104.37 CONTRACT PATCH WAS 36 FEET WIDE

REF PT	RUT RIDE	DST	IRI (IN)	IN/MI	PRPI	AVG NUM (2024) FLT	BLD	LC	TC	BC	RW	BP	RT	
104	3.10	86	0.19	102.00	GOOD	N/A	N/A	3	0	0	4	0	0	6
AVG	3.10	86	0.19	102.00	GOOD	N/A	N/A	3	0	0	4	0	0	6

6 OCCURS		LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH (IN)	COMPONENTS	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	THOUS	LFE			
	GRADE	61.0							17466	1	
16.0	BLENDED BASE	44.0							17466	1	
2.5	HBP-SUPERPAVE-FAA 45	36.0			PG 58-28	SP			17466	1	
2.0	HBP-SUPERPAVE-FAA 45	36.0			PG 64-34	SP	2063	30	17466	1	
	SLURRY SEAL	36.0			SS	2014	58		18929	1	
	CONTRACT CHIP SEAL	25.0			CRS2P	41	2019	40	22358	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	67	N		0.000	0.0000	0.000	0.4000	0.4000	0.3	24.0	0.3	6.5	10.0	38.5	24.5	131	537 2023	100	17	16		FLEX	ASPHT	RCL	3	2008	2022	2022	RAP-FAA 42				
JCT 12-SCRANTON MUNICIPAL SECTION																		2015	DIST 83	RIDE 2.00	PRPI	POOR	IRI 160										
																		2016	DIST 83	RIDE 1.25	PRPI	POOR	IRI 211										
																		2017	DIST 83	RIDE 1.51	PRPI	POOR	IRI 191										
																		2018	DIST 90	RIDE 0.99	PRPI	POOR	IRI 236										
																		2019	DIST 87	RIDE 1.39	PRPI	POOR	IRI 200										
																		2020	DIST 88	RIDE 0.88	PRPI	POOR	IRI 249										
																		2021	DIST 88	RIDE 0.99	PRPI	POOR	IRI 236										
																		2022	DIST NA	RIDE N/A	PRPI	N/A	IRI N/A										
																		2023	DIST 97	RIDE 3.58	PRPI	GOOD	IRI 80										
																		2024	DIST 94	RIDE 3.03	PRPI	FAIR	IRI 106										

SCRANTON MUNICIPAL-GOOD. 1993 SEAL BY CITY. OIL UNKNOWN.
2006 PCN 16062 - NEW STRUCTURE AND REALIGNMENT OF ND 67 FOR NEW
STRUCTURE.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE BLD	AVERAGE LC	AVERAGE TC	AVERAGE BC	AVERAGE RW	AVERAGE BP	AVERAGE RT
0	3.03	94	0.10	106.00	FAIR	N/A	N/A	3	0	0	2	0	0	0
AVG	3.03	94	0.10	106.00	FAIR	N/A	N/A	3	0	0	2	0	0	0

13 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	WIDENING		34.0				1962					
8.0	AGGREGATE BASE		30.0				1962					
2.0	STABILIZED BASE		29.0				1962					
2.0	HOT BIT PAVEMENT		29.0				1962					
1.5	HOT BIT PAVEMENT		24.0		150-200		1962	30	20			
1.5	HOT BIT PAVEMENT		29.0		120-150		1983	28	20			
	DISTRICT CHIP SEAL		29.0				1993					
	CONTRACT CHIP SEAL		29.0		HFMS-2	42	1999	4		12866		1
2.0	HOT BIT PAVEMENT		29.0		PG 58-28	29	2008	62	20	16347		1
	FEDERAL AID CHIP SEAL		29.0		CRS2P	41	2011	13		17813		1
	FEDERAL AID CHIP SEAL	2.5	24.0	2.5	CRS2P	41	2017	11		21925		1
-1.0	MILLING		25.5				2022			22940		1
2.0	RAP-SUPERPAVE FAA 42		24.5		PG58S-34	SP	2022	90	7	22940		1

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	67	N		0.000	0.4000	9.000	0.0000	8.6648		24.0		4.5	7.0	34.0	24.0	115	315 2023	100	42	16		FLEX	ASPHT	RCL	3	1983	2008	2022	RAP-FAA 42

SCRANTON N TO 133RD AVE

2011 PCN 17813 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST 90	RIDE	3.28	PRPI	POOR	IRI 133
2016	DIST 92	RIDE	2.81	PRPI	POOR	IRI 133
2017	DIST 89	RIDE	3.00	PRPI	FAIR	IRI 107
2018	DIST 92	RIDE	2.88	PRPI	FAIR	IRI 115
2019	DIST 91	RIDE	3.18	PRPI	FAIR	IRI 98
2020	DIST 88	RIDE	2.68	PRPI	POOR	IRI 125
2021	DIST 88	RIDE	2.77	PRPI	FAIR	IRI 119
2022	DIST 88	RIDE	2.22	PRPI	POOR	IRI 152
2023	DIST 97	RIDE	4.24	PRPI	GOOD	IRI 50
2024	DIST 96	RIDE	3.96	PRPI	GOOD	IRI 62

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, DISTRESS & RUT	BLD	LC	TC	BC	RW	BP	RT
1	3.81	97	0.11	69.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0
2	4.04	98	0.08	59.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0	0
3	3.91	97	0.09	65.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0
4	3.61	96	0.11	78.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0	0
5	3.92	96	0.10	64.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0	0
6	4.09	96	0.10	57.00	GOOD	N/A	N/A	0	0	1	2	0	0	0	0	0
7	4.22	93	0.09	51.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	0	0
8	4.04	94	0.10	59.00	GOOD	N/A	N/A	0	0	4	1	0	0	0	0	0
AVG	3.96	96	0.10	62.75	GOOD	N/A	N/A	0	0	1	2	0	0	0	0	0

12 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH (IN)	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	YEAR	THOUS	LFE		
GRADE		34.0				1966	123			
2.0 TRAFFIC SERVICE GRAVEL		33.0				1966	22			
3.5 AGGREGATE BASE		32.0				1967				
3.5 BITUMINOUS BASE		29.0		SM-K		1967	156	20		
1.5 HOT BIT PAVEMENT		27.0		120-150		1983	386	20		
DISTRICT CHIP SEAL		27.0		MC-3000		1994				
CONTRACT CHIP SEAL		27.0		HFMS-2	42	1999	90		12866	1
2.0 HOT BIT PAVEMENT		24.0		PG 58-28	29	2008	1353	7	16347	1
FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2011	271		17813	1
FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2017	239		21925	1
-1.0 MILLING		24.7				2022			22940	1
2.0 RAP-SUPERPAVE FAA 42		24.0		PG58S-34	SP	2022	1959	7	22940	1

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB					
5	67	N		9.000	0.0000	16.000	0.1440	7.1517		24.0		4.5	7.0	34.0	24.0	56	171 2023	40	42	16		FLEX	ASPHT	RCL	3	1983	2008	2022	RAP-FAA 42					
133RD AVE TO APPROX 16 MI N SCRANTON																		2015	DIST 86	RIDE 3.10	PRPI FAIR	IRI 102												
																		2016	DIST 90	RIDE 2.50	PRPI POOR	IRI 133												
																		2017	DIST 85	RIDE 2.89	PRPI FAIR	IRI 112												
																		2018	DIST 92	RIDE 2.49	PRPI POOR	IRI 133												
																		2019	DIST 91	RIDE 3.23	PRPI GOOD	IRI 96												
																		2020	DIST 89	RIDE 2.20	PRPI POOR	IRI 149												
																		2021	DIST 86	RIDE 2.72	PRPI FAIR	IRI 121												
																		2022	DIST 88	RIDE 1.78	PRPI POOR	IRI 175												
																		2023	DIST 97	RIDE 4.13	PRPI GOOD	IRI 55												
																		2024	DIST 97	RIDE 3.67	PRPI GOOD	IRI 76												

2011 PCN 17813 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) AVERAGE RIDE, DISTRESS & RUT																							
FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT																				
9	4.06	97	0.09	59.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	3.35	97	0.13	91.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	3.57	97	0.09	80.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	3.62	97	0.10	78.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	3.63	97	0.09	78.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	3.59	96	0.09	79.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	3.74	97	0.09	73.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	3.79	98	0.10	71.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVG	3.67	97	0.10	76.13	GOOD	N/A	N/A	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

12 OCCURS	LSHL	RDWY	RSHL												
DPTH (IN)	WDTH (FT)	WDTH (FT)	WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H				
GRADE		34.0				1966	102								
2.0 TRAFFIC SERVICE GRAVEL		33.0				1966	18								
3.5 AGGREGATE BASE		32.0				1967									
3.5 BITUMINOUS BASE		29.0		SM-K		1967	129	20							
1.5 HOT BIT PAVEMENT		27.0		120-150		1983	319	20							
DISTRICT CHIP SEAL		27.0		MC-3000		1994									
CONTRACT CHIP SEAL		27.0		HFMS-2	42	1999	75	12866			1				
2.0 HOT BIT PAVEMENT		24.0		PG 58-28	29	2008	1117	7	16347		1				
FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2011	224		17813		1				
FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2018	189		22086		1				
-1.0 MILLING		24.7				2022			22940		1				
2.0 RAP-SUPERPAVE FAA 42		24.0		PG58S-34	SP	2022	1617	7	22940		1				

ENGLISH

D	HWY	S	D	FROM REF	FROM PT OFFSET (XX)	TO REF	TO PT OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																					
5	67	N		16.000	0.1440	27.466	0.0000	11.3379		24.0		4.5	6.0	34.0	24.0	50	159 2023	40	50	16		FLEX	ASPHT	RCL	3	1975	2009	2022	RAP-FAA 42																					
APPROX 16 MI N SCRANTON N TO JCT 21																		2015	DIST 87	RIDE 3.67	PRPI	GOOD	IRI 76																											
																		2016	DIST 94	RIDE 3.58	PRPI	GOOD	IRI 80																											
																		2017	DIST 83	RIDE 3.47	PRPI	GOOD	IRI 85																											
																		2018	DIST 92	RIDE 3.38	PRPI	GOOD	IRI 89																											
																		2019	DIST 88	RIDE 3.56	PRPI	GOOD	IRI 81																											
																		2020	DIST 93	RIDE 3.30	PRPI	GOOD	IRI 93																											
																		2021	DIST 90	RIDE 3.04	PRPI	GOOD	IRI 106																											
																		2022	DIST 92	RIDE 2.88	PRPI	GOOD	IRI 113																											
																		2023	DIST 97	RIDE 4.20	PRPI	GOOD	IRI 52																											
																		2024	DIST 97	RIDE 3.93	PRPI	GOOD	IRI 64																											

.5.0 MILES OF THE 11.4 PATCHED WITH HOT MIX BY MAINTENANCE FORCES IN 1998. USED CL.27(120/150). TOTAL OF 1969 TONS USED @ COST OF \$36,000.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) AVERAGE RIDE, DISTRESS & RUT												
PT						FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT			
17	3.90	98	0.10	65.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0			
18	3.81	96	0.09	70.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0			
19	4.32	96	0.09	47.00	GOOD	N/A	N/A	0	0	1	2	0	0	0	0			
20	3.96	96	0.11	63.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0			
21	4.16	96	0.10	54.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0			
22	4.10	96	0.09	57.00	GOOD	N/A	N/A	0	0	1	2	0	0	0	0			
23	3.87	97	0.11	67.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0			
24	3.85	97	0.10	68.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0			
25	3.94	98	0.10	64.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0			
26	3.79	98	0.10	70.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0			
27	3.55	98	0.10	81.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0			
AVG	3.93	97	0.10	64.18	GOOD	N/A	N/A	0	0	0	2	0	0	0	0			

11 OCCURS		LSHL	RDWY	RSHL	OIL/CON		CLS	COST		DSN			
DPTH (IN)	COMPONENTS	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	YEAR	THOUS	LFE	PCN	SUB	H	
	GRADE		38.0				1973	300					
2.0	TRAFFIC SERVICE GRAVEL		32.0				1973	46					
6.0	AGGREGATE BASE		30.0				1975						
1.5	HOT BIT PAVEMENT		24.0		120-150		1975		20				
	DISTRICT CHIP SEAL		24.0		MC-3000		1994						
	CONTRACT CHIP SEAL		24.0		HFMS-2	42	1999	119		12866	1		
2.0	HOT BIT PAVEMENT		24.0		PG 58-28	27	2009	1486	10	16837	1		
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2012	363		17823	1		
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2018	299		22086	1		
-1.0	MILLING		24.7				2022			22940	1		
2.0	RAP-SUPERPAVE FAA 42		24.0		PG58S-34	SP	2022		7	22940	1		

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	85	N		0.000	0.0000	16.461	0.0000	16.4916	6.0	24.0	6.0	6.0	16.0	62.0	36.0	378	1270 2023	281	12	12	2018	FLEX	ASPHT	RIC	1	2013	2013	2013	F CHIP SEAL
STATE LINE N TO JCT 12 BOWMAN																		2015	DIST 90	RIDE 4.35	PRPI	GOOD	IRI	45					
2018 PCN 22087 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2016	DIST 89	RIDE 4.31	PRPI	GOOD	IRI	47					
																		2017	DIST 80	RIDE 4.24	PRPI	GOOD	IRI	50					
																		2018	DIST 92	RIDE 4.07	PRPI	GOOD	IRI	58					
																		2019	DIST 90	RIDE 4.12	PRPI	GOOD	IRI	55					
																		2020	DIST 89	RIDE 4.07	PRPI	GOOD	IRI	57					
																		2021	DIST 87	RIDE 3.91	PRPI	GOOD	IRI	65					
																		2022	DIST 90	RIDE 3.91	PRPI	GOOD	IRI	65					
																		2023	DIST 85	RIDE 3.67	PRPI	GOOD	IRI	76					
																		2024	DIST 84	RIDE 3.58	PRPI	GOOD	IRI	79					

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
0	3.82	86	0.23	69.00	GOOD	N/A	N/A	3	0	1	3	0	0	6
1	3.79	85	0.26	71.00	GOOD	N/A	N/A	3	0	1	4	0	0	6
2	3.78	78	0.33	71.00	GOOD	N/A	N/A	3	0	1	3	0	0	14
3	3.57	78	0.35	80.00	GOOD	N/A	N/A	3	0	1	3	0	0	14
4	3.34	83	0.25	91.00	GOOD	N/A	N/A	6	0	1	3	0	0	6
5	3.66	84	0.25	76.00	GOOD	N/A	N/A	3	0	2	4	0	0	6
6	3.55	84	0.22	82.00	GOOD	N/A	N/A	3	0	1	5	0	0	6
7	3.89	85	0.25	66.00	GOOD	N/A	N/A	3	0	1	4	0	0	6
8	3.61	85	0.29	79.00	GOOD	N/A	N/A	3	0	1	4	0	0	6
9	3.69	85	0.21	75.00	GOOD	N/A	N/A	3	0	1	4	0	0	6
10	3.73	84	0.20	73.00	GOOD	N/A	N/A	3	0	1	5	0	0	6
11	3.77	84	0.17	71.00	GOOD	N/A	N/A	3	0	1	5	0	0	6
12	3.38	84	0.20	89.00	GOOD	N/A	N/A	3	0	1	5	0	0	6
13	3.48	85	0.24	84.00	GOOD	N/A	N/A	3	0	1	4	0	0	6
14	3.62	85	0.19	78.00	GOOD	N/A	N/A	3	0	1	4	0	0	6
15	3.62	86	0.21	78.00	GOOD	N/A	N/A	3	0	1	3	0	0	6
16	2.64	85	0.20	125.00	POOR	N/A	N/A	3	0	2	3	0	0	6
AVG	3.58	84	0.24	79.88	GOOD	N/A	N/A	3	0	1	4	0	0	7

9 OCCURS	DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		44.0				1967	343				
	2.0	AGGREGATE BASE		41.0				1967					
	6.2	AGGREGATE BASE		44.0			05	1999			935	1	
	9.7	BLENDED BASE		44.0				2000	6510		935	1	
	2.0	HOT BIT PAVEMENT		40.0		PG 58-28	29	2000		20	935	1	
	2.0	HOT BIT PAVEMENT		40.0		PG 58-34	29	2000		20	935	1	
		FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2004	216		15675	1	
	2.0	HBP-SUPERPAVE-FAA 44	6.0	24.0	6.0	PG 58-28	SP	2013	3719	20	17880	1	
		FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2018	434		22087	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																						
5	85	N		17.265	0.0000	17.265	0.4400	0.4400	10.0	24.0	10.0	9.5	15.0	50.0	44.0	486	2374 2023	307	12	12		FLEX	ASPHT	RIC	1	2013	2022	2022	HBP-SUPERPAV																						
BOWMAN-US 12 N TO 1ST ST																		2015	DIST	82	RIDE	3.57	PRPI	GOOD	IRI	80																									
																		2016	DIST	82	RIDE	3.51	PRPI	GOOD	IRI	83																									
																		2017	DIST	73	RIDE	3.33	PRPI	GOOD	IRI	91																									
																		2018	DIST	90	RIDE	3.37	PRPI	GOOD	IRI	90																									
																		2019	DIST	83	RIDE	3.25	PRPI	GOOD	IRI	96																									
																		2020	DIST	83	RIDE	3.20	PRPI	GOOD	IRI	98																									
																		2021	DIST	84	RIDE	2.36	PRPI	GOOD	IRI	140																									
																		2022	DIST	87	RIDE	3.44	PRPI	GOOD	IRI	87																									
																		2023	DIST	97	RIDE	3.05	PRPI	GOOD	IRI	105																									
																		2024	DIST	94	RIDE	3.37	PRPI	GOOD	IRI	80																									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT
17	3.37	94	0.09	90.00	GOOD	N/A	N/A	3	0	1	1	0	0
AVG	3.37	94	0.09	90.00	GOOD	N/A	N/A	3	0	1	1	0	0

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
15.0	SALVAGED AGGR BASE CURB & GUTTER FACE-FACE	50.2					2000	230		12200	1	
1.5	HOT BIT PAVEMENT	44.0			PG 58-28	29	2000		20	12200	1	
2.0	HOT BIT PAVEMENT	44.0			PG 58-28	29	2000		20	12200	1	
2.0	HOT BIT PAVEMENT	44.0			PG 58-34	29	2000		20	12200	1	
2.0	FEDERAL AID CHIP SEAL	44.0			HFMS-2	42	2004	8		15676	1	
2.0	HBP-SUPERPAVE-FAA 44	44.0			PG 58-28	SP	2013	99	20	17881	1	
	FEDERAL AID CHIP SEAL	44.0			CRS2P	41	2019	17		22354	1	
-1.0	MILLING	10.0		10.0			2022			23183	1	
2.0	HBP-SUPERPAVE-FAA 45	10.0	24.0	10.0	PG58H-34	SP	2022	191	7	23183	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	85	N		17.265	0.4400	17.265	0.6830	0.2430	6.5	24.0	6.5	9.5	15.0	43.0	37.0	445	1765 2023	463	12	12		FLEX	ASPHT	RIC	1	2013	2022	2022	HBP-SUPERPAV				
BOWMAN-1ST ST N TO N OF 4TH ST NW																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
15.0	SALVAGED AGGR BASE		42.0				2000	1148		12141	1	
	CURB & GUTTER FACE-FACE		40.0				2000			12141	1	
1.5	HOT BIT PAVEMENT		37.0		PG 58-28	29	2000		20	12141	1	
2.0	HOT BIT PAVEMENT		37.0		PG 58-28	29	2000		20	12141	1	
2.0	HOT BIT PAVEMENT		37.0		PG 58-34	29	2000		20	12141	1	
	FEDERAL AID CHIP SEAL		37.0		HFMS-2	42	2004	30		15676	1	
2.0	HBP-SUPERPAVE-FAA 44		37.0		PG 58-28	SP	2013	55	20	17881	1	
	FEDERAL AID CHIP SEAL		37.0		CRS2P	41	2019	9		22354	1	
-1.0	MILLING	6.5		6.5			2022			23183	1	
2.0	HBP-SUPERPAVE-FAA 45	6.5	24.0	6.5	PG58H-34	SP	2022	105	7	23183	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST PAV YEAR	SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB					
5	85	N		17.265	0.6830	19.000	0.7540	1.8157	7.0	24.0	7.0	9.5	15.0	60.5	38.0	442	1739 2023	304	12	12			FLEX	ASPHT	RIC	1	2013	2022	2022	HBP-SUPERPAV					
BOWMAN-N OF 4TH ST NW NORTH																		2015	DIST 90	RIDE	4.18	PRPI	GOOD	IRI	53										
																		2016	DIST 91	RIDE	4.18	PRPI	GOOD	IRI	53										
																		2017	DIST 83	RIDE	4.11	PRPI	GOOD	IRI	56										
																		2018	DIST 98	RIDE	4.03	PRPI	GOOD	IRI	60										
																		2019	DIST 98	RIDE	4.22	PRPI	GOOD	IRI	51										
																		2020	DIST 95	RIDE	4.09	PRPI	GOOD	IRI	57										
																		2021	DIST 95	RIDE	4.05	PRPI	GOOD	IRI	59										
																		2022	DIST 96	RIDE	3.81	PRPI	GOOD	IRI	70										
																		2023	DIST 96	RIDE	4.13	PRPI	GOOD	IRI	55										
																		2024	DIST 97	RIDE	4.27	PRPI	GOOD	IRI	49										

PCN 12200---DIMENSIONS VARY.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT
18	4.20	97	0.10	52.00	GOOD	N/A	N/A	0	0	2	0	0	0	0
19	4.33	96	0.11	46.00	GOOD	N/A	N/A	0	0	3	0	0	0	0
AVG	4.27	97	0.11	49.00	GOOD	N/A	N/A	0	0	3	0	0	0	0

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		60.5				2000			12200	1	
15.0	SALVAGED AGGR BASE		45.5				2000			12200	1	
1.5	HOT BIT PAVEMENT		26.0		PG 58-28	29	2000	20		12200	1	
2.0	HOT BIT PAVEMENT		45.5		PG 58-28	29	2000	20		12200	1	
2.0	HOT BIT PAVEMENT		43.9		PG 58-34	29	2000	947	20	12200	1	
	BIKEWAY/WALKWAY		10.0				2000			12200	1	
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2004	5		15676	1	
2.0	HBP-SUPERPAVE-FAA 44		40.0		PG 58-28	SP	2013	410	20	17881	1	
	FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2019	70		22354	1	
2.0	HBP-SUPERPAVE-FAA 45	7.0	24.0	7.0	PG58H-34	SP	2022	788	7	23183	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR	DRVNG LANE	RIGHT SHLDR	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	85	N		19.000	0.7540	41.000	0.1080	21.3740	5.5	24.0	5.5	8.5	8.0	52.0	35.0	349	1391	250	33	22	2019	FLEX	ASPHT	RIC	1	1992	2007	2016	F CHIP SEAL
N BOWMAN N TO AMIDON																		2015	DIST	85	RIDE	3.28	PRPI	GOOD	IRI	94			
																		2016	DIST	93	RIDE	4.48	PRPI	GOOD	IRI	39			
																		2017	DIST	89	RIDE	4.32	PRPI	GOOD	IRI	46			
																		2018	DIST	98	RIDE	4.29	PRPI	GOOD	IRI	48			
																		2019	DIST	97	RIDE	4.23	PRPI	GOOD	IRI	50			
																		2020	DIST	97	RIDE	4.18	PRPI	GOOD	IRI	53			
																		2021	DIST	94	RIDE	4.06	PRPI	GOOD	IRI	58			
																		2022	DIST	96	RIDE	3.92	PRPI	GOOD	IRI	64			
																		2023	DIST	91	RIDE	3.81	PRPI	GOOD	IRI	69			
																		2024	DIST	91	RIDE	3.70	PRPI	GOOD	IRI	74			

HAD NORTHERN IMPROVEMENT LAY 1 1/2 HOT MIX PATCH FROM MILE 35.201 TO 35.245(OVER A PIPE) AND MILE 38.500 TO 39.212. THIS WORK WAS DONE IN 08-2000
2009 PCN 17468 - SHOULDERS HAVE SEAL COAT APPLIED NO SLURRY SEAL.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, BLD	DISTRESS, LC	& RUT, TC	RT			
20	3.90	90	0.16	65.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	0
21	3.79	93	0.16	70.00	GOOD	N/A	N/A	0	0	1	5	0	0	0	0
22	3.78	91	0.16	71.00	GOOD	N/A	N/A	3	0	0	5	0	0	0	0
23	3.77	94	0.16	71.00	GOOD	N/A	N/A	0	0	1	4	0	0	0	0
24	3.78	89	0.13	71.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	0
25	3.58	91	0.14	80.00	GOOD	N/A	N/A	3	0	1	4	0	0	0	0
26	3.78	89	0.15	71.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	0
27	3.34	90	0.11	91.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	0
28	3.44	90	0.16	87.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	0
29	3.81	93	0.14	69.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	0
30	3.33	92	0.15	91.00	POOR	N/A	N/A	0	0	1	6	0	0	0	0
31	3.36	88	0.17	90.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
32	3.60	84	0.23	79.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	6
33	4.19	93	0.18	52.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	0
34	4.10	94	0.16	57.00	GOOD	N/A	N/A	0	0	0	5	0	0	0	0
35	3.78	91	0.17	71.00	GOOD	N/A	N/A	3	0	0	5	0	0	0	0
36	3.67	90	0.18	76.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	0
37	3.66	96	0.15	76.00	GOOD	N/A	N/A	0	0	1	2	0	0	0	0
38	3.44	94	0.15	86.00	GOOD	N/A	N/A	3	0	0	2	0	0	0	0
39	3.71	93	0.16	74.00	GOOD	N/A	N/A	3	0	0	3	0	0	0	0
40	3.88	94	0.15	66.00	GOOD	N/A	N/A	0	0	1	4	0	0	0	0
AVG	3.70	91	0.16	74.48	GOOD	N/A	N/A	2	0	1	5	0	0	0	0

13 OCCURS	DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		52.0				1991				
	8.0	AGGREGATE BASE SAFETY PROJECT		44.0				1991				
	3.0	RECYCLED HOT BIT PAVMNT		27.0		200-300		1992	10			
	2.0	HOT BIT PAVEMENT		27.0		120-150		1992	2547	20		
	3.0	SALVAGED AGGR BASE	7.5		7.5			1992				
	2.0	RECYCLED HOT BIT PAVMNT	6.5		6.5	200-300		1992				
		DISTRICT SAND SEAL	7.5		7.5	MC-250		1995				
		CONTRACT CHIP SEAL		27.0		HFMS-2		1996	264			
	1.5	HOT BIT PAVEMENT	5.5	24.0	5.5	PG 58-28	29	2007	1936	7	16349	1
		SLURRY SEAL		24.0		CRS-2	SS	2009	669		17468	1
	2.0	HBP-SUPERPAVE-FAA 45	4.0	24.0	4.0	PG 58-28	SP	2016	3046	7	20844	1
		FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2019	821		22354	1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	85	N		41.000	0.1080	41.000	0.3780	0.2700	8.5	24.0	8.5	11.5	5.0	45.0	41.0	330	1324 2023	409	23	22	2019	FLEX	ASPHT	RIC	1	2002	2016	2016	F CHIP SEAL				
AMIDON CITY SECTION																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
ROUT AND SEAL-41' 1996.																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2024	DIST	87	RIDE	2.86	PRPI	POOR	IRI	114							

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT	
41	2.86	87	0.22	114.00	POOR	N/A	N/A	3	0	1	2	0	0	6
AVG	2.86	87	0.22	114.00	POOR	N/A	N/A	3	0	1	2	0	0	6

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	CURB & GUTTER FACE-FACE		44.0				1964					
5.0	AGGREGATE BASE		41.0				1964					
3.0	HOT BIT PAVEMENT		41.0		120-150		1964					
2.0	HOT BIT PAVEMENT		41.0		120-150		1964		20			
2.0	HOT BIT PAVEMENT		37.0		200-300		1975		20			
2.0	HBP-LARGE STONE		41.0		120-150		1991		20			
-2.8	MILLING		41.0				1991					
1.5	HOT BIT PAVEMENT		41.0		120-150		1991		20			
	CONTRACT CHIP SEAL		41.0		MC-3000		1993		3			
2.5	HOT BIT PAVEMENT	8.5	24.0	8.5	PG 58-28	29	2002		50	13232		1
-2.5	MILLING		41.0				2002			13232		1
	FEDERAL AID CHIP SEAL		41.0		HFMS-2	42	2005		5	16183		1
2.0	HBP-SUPERPAVE-FAA 45		41.0		PG 58-28	SP	2016		53	7	18931	1
	FEDERAL AID CHIP SEAL		41.0		CRS2P	41	2019		10	22354		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	85	N		41.000	0.3780	51.000	0.0980	9.7209	5.5	24.0	5.5	11.0	5.0	46.0	35.0	358	1376 2023	254	23	22	2019	FLEX	ASPHT	RIC	1	2002	2016	2016	F CHIP SEAL				
AMIDON N 9.7 MI																		2015	DIST 84	RIDE 2.53	PRPI	POOR	IRI 131										
																		2016	DIST 93	RIDE 4.30	PRPI	GOOD	IRI 47										
																		2017	DIST 89	RIDE 4.02	PRPI	GOOD	IRI 60										
																		2018	DIST 97	RIDE 4.05	PRPI	GOOD	IRI 58										
																		2019	DIST 95	RIDE 3.80	PRPI	GOOD	IRI 70										
																		2020	DIST 96	RIDE 3.91	PRPI	GOOD	IRI 65										
																		2021	DIST 92	RIDE 3.61	PRPI	GOOD	IRI 78										
																		2022	DIST 93	RIDE 3.52	PRPI	GOOD	IRI 82										
																		2023	DIST 87	RIDE 3.16	PRPI	GOOD	IRI 99										
																		2024	DIST 87	RIDE 3.03	PRPI	POOR	IRI 105										

ROUT AND SEAL-27' 1996.
RUMBLE STRIPS 41.378-51.098 PCN 13232 - YR 2001
MILLING 41.0980 TO 41.378 AND 51.098-57.055 PCN 13232 YR 2001 2.5 IN.
2005 PCN 16183- SEALED THE 6.5 FOOT SHOULDERS WITH HFMS-2 OIL ONLY.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT	RUT BP	RT	
42	3.04	95	0.17	106.00	POOR	N/A	N/A	3	0	0	1	0	0	0
43	3.11	88	0.19	102.00	POOR	N/A	N/A	3	0	1	1	0	0	6
44	3.11	88	0.24	102.00	GOOD	N/A	N/A	3	0	1	1	0	0	6
45	3.19	80	0.29	98.00	GOOD	N/A	N/A	3	0	1	1	0	0	14
46	3.56	91	0.28	81.00	GOOD	N/A	N/A	0	0	1	1	0	0	6
47	2.91	81	0.25	112.00	POOR	N/A	N/A	3	0	0	1	0	0	14
48	2.66	85	0.23	124.00	POOR	N/A	N/A	3	0	1	2	0	0	6
49	2.74	90	0.30	120.00	POOR	N/A	N/A	0	0	1	2	0	0	6
50	2.98	87	0.17	108.00	GOOD	N/A	N/A	3	0	2	1	0	0	6
AVG	3.03	87	0.24	105.89	POOR	N/A	N/A	2	0	1	1	0	0	7

17 OCCURS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN) COMPONENTS											
GRADE		46.0				1963	379				
1.0 TRAFFIC SERVICE GRAVEL		43.0				1963					
4.0 AGGREGATE BASE		43.0				1964					
2.0 HOT BIT PAVEMENT		43.0		120-150		1964					
1.5 HOT BIT PAVEMENT		24.0		120-150		1964	462	20			
1.5 HOT BIT PAVEMENT		24.0		200-300		1975	556	20			
DRIVE SLOPE FLATTENING						1985					
2.5 HBP-LARGE STONE		27.0		120-150		1991		20			
-2.8 MILLING		27.0				1991					
1.5 HOT BIT PAVEMENT		27.0		120-150		1991		20			
SAFETY PROJECT						1991					
3.0 SALVAGED AGGR BASE	5.0		5.0			1991					
CONTRACT CHIP SEAL		27.0		MC-3000		1993	112				
3.0 HOT BIT PAVEMENT	6.5	24.0	6.5	PG 58-28	29	2002	914	50	13232	1	
FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2005	160		16183	1	
2.0 HBP-SUPERPAVE-FAA 45	5.5	24.0	5.5	PG 58-28	SP	2016	1895	7	18931	1	
FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2019	373		22354	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	85	N		51.000	0.0980	57.000	0.0550	5.9542	6.0	24.0	6.0	6.0	19.0	65.0	36.0	600	1645 2023	522	6	6	2022	FLEX	ASPHT	RIC	1	2019	2019	2019	F CHIP SEAL
9.7 MI N AMIDON TO 0.25 MI S CO LN																			2015	DIST 82	RIDE 3.28	PRPI GOOD	IRI 93						
ROUT AND SEAL-27'-1996.																			2016	DIST 82	RIDE 3.43	PRPI GOOD	IRI 86						
PATCHING FROM 51.845-51.916, 52.238-52.390, 52.584-52.782, 52.840-53.3																			2017	DIST 79	RIDE 2.88	PRPI POOR	IRI 113						
54, 55.426-55.650, 55.920-56.238, 56.555-56.587																			2018	DIST 78	RIDE 3.03	PRPI POOR	IRI 106						
MILLING 51.098 - 57.055 PCN 13232 YR 2001																			2019	DIST NA	RIDE N/A	PRPI N/A	IRI N/A						
2012 - PCN 18923 SHOULDERS HAVE SEAL COAT NO COVER COAT																			2020	DIST 99	RIDE 4.36	PRPI GOOD	IRI 45						
2019 FULL DEPTH RECLAMATION																			2021	DIST 99	RIDE 4.35	PRPI GOOD	IRI 45						
																			2022	DIST 95	RIDE 4.23	PRPI GOOD	IRI 50						
																			2023	DIST 94	RIDE 4.24	PRPI GOOD	IRI 50						
																			2024	DIST 91	RIDE 4.21	PRPI GOOD	IRI 51						

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG FLT	NUM AC	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT
51	4.16	91	0.27	54.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	6
52	4.16	92	0.28	54.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	6
53	4.27	92	0.25	49.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	6
54	4.25	91	0.22	50.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	6
55	4.21	91	0.23	51.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	6
56	4.19	91	0.26	53.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	6
AVG	4.21	91	0.25	51.83	GOOD	N/A	N/A	0	0	0	2	0	0	0	6

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
2.0	EXISTING BASE		44.0				2019			21501	1	
12.0	BLENDED BASE		44.0				2019			21501	1	
14.0	AGGREGATE BASE	5.0		5.0		05	2019			21501	1	
5.0	AGGREGATE BASE		44.0			05	2019			21501	1	
2.0	HBP-SUPERPAVE-FAA 45	6.0	24.0	6.0	PG 58S28	SP	2019			21501	1	
2.0	HBP-SUPERPAVE-FAA 45	6.0	24.0	6.0	PG 64-34	SP	2019			21501	1	
2.0	HBP-SUPERPAVE-FAA 45	6.0	24.0	6.0	PG 64-34	SP	2019	9535	20	21501	1	
	FEDERAL AID CHIP SEAL		28.0		CHFRS-2P	11	2022	277		22355	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	85	N		57.000	0.0550	66.000	0.3300	9.3115	4.0	24.0	4.0	9.0	27.0	64.2	32.0	601	1678 2023	518	31	19	2019	FLEX	ASPHT	RIC	1	1994	2004	2016	F CHIP SEAL
				0.25 MI S CO LN N TO 9.2 MI N CO LN														2015 DIST 81 RIDE 3.10 PRPI GOOD IRI 102 2016 DIST 99 RIDE 4.54 PRPI EXCL IRI 36 2017 DIST 95 RIDE 4.41 PRPI GOOD IRI 42 2018 DIST 94 RIDE 4.31 PRPI GOOD IRI 47 2019 DIST 94 RIDE 4.30 PRPI GOOD IRI 47 2020 DIST 94 RIDE 4.13 PRPI GOOD IRI 55 2021 DIST 96 RIDE 3.98 PRPI GOOD IRI 61 2022 DIST 97 RIDE 3.87 PRPI GOOD IRI 67 2023 DIST 93 RIDE 3.74 PRPI GOOD IRI 72 2024 DIST 94 RIDE 3.58 PRPI GOOD IRI 80											
																		_ALSO SEALED SHOULDERS WITH HFMS2 AND COVERED WITH CLASS 45 2007 PCN 16924 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.											

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT TC	RUT BP	RT
57	3.34	89	0.12	91.00	GOOD	N/A	N/A	3	0	4	3	0	0
58	3.44	94	0.10	86.00	GOOD	N/A	N/A	0	0	1	4	0	0
59	3.56	92	0.10	81.00	GOOD	N/A	N/A	3	0	0	4	0	0
60	3.73	93	0.10	73.00	GOOD	N/A	N/A	3	0	0	3	0	0
61	3.80	97	0.08	70.00	GOOD	N/A	N/A	0	0	0	2	0	0
62	3.74	97	0.08	72.00	GOOD	N/A	N/A	0	0	0	2	0	0
63	3.57	96	0.10	81.00	GOOD	N/A	N/A	0	0	1	2	0	0
64	3.63	91	0.09	78.00	GOOD	N/A	N/A	3	0	1	4	0	0
65	3.60	96	0.10	79.00	GOOD	N/A	N/A	0	0	0	3	0	0
66	3.34	92	0.09	91.00	GOOD	N/A	N/A	3	0	0	4	0	0
AVG	3.58	94	0.10	80.20	GOOD	N/A	N/A	2	0	1	3	0	0

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
15.0	AGGR FOR SUBGRADE REPAIR		64.0				1994					
12.0	BLENDED BASE		52.0				1994					
3.0	RECYCLED HOT BIT PAVMNT		38.0		120-150		1994		10			
2.0	HOT BIT PAVEMENT		35.0		120-150		1994	4237	20			
	SAFETY PROJECT						1994					
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	1998	121		11937		1
1.5	HOT BIT PAVEMENT	5.5	24.0	5.5	PG 58-28	27	2004	470	10	14921		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2007	218		16924		1
	- .5 MILLING	5.5	24.0	5.5			2016			19728		1
3.0	HBP-SUPERPAVE-FAA 45	4.0	24.0	4.0	PG 64-28	SP	2016	2207	10	19728		1
	FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2019	357		22354		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	85	N		66.000	0.3300	75.762	0.1485	9.5668	4.0	24.0	4.0	9.0	27.0	64.0	32.0	699	2619 2023	548	32	19	2019	FLEX	ASPHT	RIC	1	1993	2004	2016	F CHIP SEAL

APPROX 9.2 MI N CO LN N TO BELFIELD

ALSO SEALED SHOULDERS WITH HFMS2 AMD COVERED WITH CLASS 45
2007 PCN 16924 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2022 PCN 22832 RP 73.204-73.481 SB TURN LANE AT 36TH ST SW
2022 PCN 22254 RP 75.171 - 75.863 WIDENING AND TURN LANES

2015	DIST 79	RIDE 3.30	PRPI	GOOD	IRI 92
2016	DIST 98	RIDE 4.50	PRPI	GOOD	IRI 38
2017	DIST 95	RIDE 4.49	PRPI	GOOD	IRI 39
2018	DIST 94	RIDE 4.33	PRPI	GOOD	IRI 46
2019	DIST 94	RIDE 4.37	PRPI	GOOD	IRI 44
2020	DIST 94	RIDE 4.15	PRPI	GOOD	IRI 54
2021	DIST 95	RIDE 4.09	PRPI	GOOD	IRI 56
2022	DIST 96	RIDE 3.90	PRPI	GOOD	IRI 65
2023	DIST 91	RIDE 3.89	PRPI	GOOD	IRI 66
2024	DIST 92	RIDE 3.56	PRPI	GOOD	IRI 81

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) AVERAGE RIDE, DISTRESS & RUT											
FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT								
67	3.21	93	0.10	97.00	POOR	N/A	N/A	3	0	0	3	0	0	0	0	0	0
68	3.29	93	0.14	93.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	0	0	0
69	3.45	93	0.14	86.00	GOOD	N/A	N/A	3	0	0	3	0	0	0	0	0	0
70	3.72	93	0.12	73.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	0	0	0
71	3.65	92	0.13	77.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0	0	0
72	3.70	92	0.08	75.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0	0	0
73	3.90	91	0.08	66.00	GOOD	N/A	N/A	3	0	0	3	0	0	2	0	0	0
74	3.81	91	0.12	69.00	GOOD	N/A	N/A	3	0	1	2	0	0	2	0	0	0
75	3.31	91	0.14	93.00	GOOD	N/A	N/A	3	0	1	2	0	0	2	0	0	0
AVG	3.56	92	0.12	81.00	GOOD	N/A	N/A	3	0	1	3	0	0	1	0	0	0

13 OCCURS		LSHL	RDWY	RSHL	OIL/CON		CLS	COST		DSN	
DPTH (IN)	COMPONENTS	WIDTH (FT)	WIDTH (FT)	WIDTH (FT)	TYPE	AGG	YEAR	THOUS	LFE	PCN	SUB H
	RESHAPED		64.0				1993	423			
18.0	AGGREGATE BASE		59.0				1993	1644			
15.0	BLENDED BASE		49.0				1993	201			
	SALVAGED BIT BASE						1993	213			
3.0	RECYCLED HOT BIT PAVMNT		46.0		120-150		1993	549			
2.5	HOT BIT PAVEMENT		44.0		120-150		1993	569	20		
	SAFETY PROJECT						1994				
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	1998	126		11937	1
1.5	HOT BIT PAVEMENT	6.0	24.0	6.0	PG 58-28	27	2004	490	10	14921	1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2007	224		16924	1
- .5	MILLING	6.0	24.0	6.0			2016			19728	1
3.0	HBP-SUPERPAVE-FAA 45	4.0	24.0	4.0	PG 64-28	SP	2016	2267	10	19728	1
	FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2019	384		22354	1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	85	N		75.762	0.1485	76.000	0.1080	0.1951	4.0	24.0	4.0	9.0	27.0	64.0	32.0	1075	4410 2023	677	32	22	2018	FLEX	ASPHT	RIC	1	1993	2010	2013	SLURRY SEAL				
BELFIELD N OF JCT I-94 & 85																		2015	DIST	89	RIDE	4.38	PRPI	GOOD	IRI	44							
																		2016	DIST	73	RIDE	4.28	PRPI	GOOD	IRI	48							
																		2017	DIST	76	RIDE	4.10	PRPI	GOOD	IRI	56							
																		2018	DIST	83	RIDE	4.17	PRPI	GOOD	IRI	54							
																		2019	DIST	83	RIDE	4.25	PRPI	GOOD	IRI	50							
																		2020	DIST	76	RIDE	4.10	PRPI	GOOD	IRI	57							
																		2021	DIST	84	RIDE	4.03	PRPI	GOOD	IRI	59							
																		2022	DIST	87	RIDE	3.71	PRPI	GOOD	IRI	74							
																		2023	DIST	83	RIDE	4.00	PRPI	GOOD	IRI	61							
																		2024	DIST	82	RIDE	3.68	PRPI	GOOD	IRI	76							

ALSO SEALED SHOULDERS WITH HFMS2 AND COVERED WITH CLASS 45
2005 PCN 16041-SEALED 6 FOOT SHOULDERS AND 1 FOOT SLUFF WITH HFMS-2
OIL ONLY

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT	RUT BP	RT	
76	3.68	82	0.26	76.00	GOOD	N/A	N/A	3	0	0	4	0	4	6
AVG	3.68	82	0.26	76.00	GOOD	N/A	N/A	3	0	0	4	0	4	6

15 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	AGGREGATE BASE		64.0				1993	5				
15.0	BLENDED BASE		59.0				1993	18				
	SALVAGED BIT BASE		49.0				1993	2				
3.0	RECYCLED HOT BIT PAVMNT		46.0		120-150		1993	6				
2.5	HOT BIT PAVEMENT SAFETY PROJECT		44.0		120-150		1993	6	20			
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	1998	1	11937		1	
1.5	HOT BIT PAVEMENT	8.0	24.0	8.0	PG 58-28	27	2004	3	10	14921		1
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2005	2		16041		1
2.0	HOT BIT PAVEMENT		30.0		PG 58-28	29	2010	36	7	18104		1
-1.5	MILLING		30.0				2013			19837		1
1.5	HBP-SUPERPAVE-FAA 45	4.0	24.0	4.0	PG 64-28	SP	2013	223	10	19837		1
	SLURRY SEAL		24.0			SS	2018	9		18761		1
	FEDERAL AID SAND SEAL	4.0		4.0	CRS2P	45	2018			18761		1

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	85	N		76.000	0.1080	82.000	0.0000	5.9085	4.0	24.0	4.0	13.0	6.0	46.0	32.0	968	3326 2023	599	24	22	2018	FLEX	ASPHT	RIC	1	2001	2010	2013	SLURRY SEAL							
BELFIELD N																		2015	DIST 89	RIDE 4.50	PRPI	GOOD	IRI 38													
PCN-13238-RP 84.716 TO RP 85.265_DEPTH IS 6" NOT 3"																		2016	DIST 89	RIDE 4.42	PRPI	GOOD	IRI 42													
																		2017	DIST 80	RIDE 4.28	PRPI	GOOD	IRI 48													
																		2018	DIST 77	RIDE 4.40	PRPI	GOOD	IRI 43													
																		2019	DIST 81	RIDE 4.46	PRPI	GOOD	IRI 40													
																		2020	DIST 77	RIDE 4.40	PRPI	GOOD	IRI 43													
																		2021	DIST 81	RIDE 4.32	PRPI	GOOD	IRI 46													
																		2022	DIST 79	RIDE 4.20	PRPI	GOOD	IRI 52													
																		2023	DIST 80	RIDE 4.20	PRPI	GOOD	IRI 52													
																		2024	DIST 73	RIDE 4.01	PRPI	GOOD	IRI 60													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT	RT			
77	3.92	69	0.32	65.00	GOOD	N/A	N/A	3	0	2	5	0	0	6	14
78	4.12	84	0.33	56.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	6
79	3.92	74	0.33	64.00	GOOD	N/A	N/A	6	0	3	4	0	0	6	6
80	3.99	69	0.36	61.00	GOOD	N/A	N/A	3	0	2	5	0	0	6	14
81	4.12	71	0.33	55.00	GOOD	N/A	N/A	3	0	1	4	0	0	6	14
AVG	4.01	73	0.33	60.20	GOOD	N/A	N/A	4	0	2	5	0	0	5	11

18 OCCURS	LSHL WIDTH (IN)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
2.0 TRAFFIC SERVICE GRAVEL		44.0				1970					
6.0 BITUMINOUS BASE		40.0		CMS-2		1970					
1.3 HOT BIT PAVEMENT		38.0		200-300		1972					
1.5 HOT BIT PAVEMENT		24.0		200-300		1972	77	20			
-2.8 MILLING						1983					
5.0 RECYCLED HOT BIT PAVMNT		27.0		120-150		1983	631	20			
2.0 HOT BIT PAVEMENT		5.5	5.5			1983					
INT CONT PATCH-1.0"		24.0		120-150		1993	109				
CONTRACT CHIP SEAL		24.0		HFMS-2		1994	78				
3.0 HOT BIT PAVEMENT		36.0		PG 58-28	29	2001	731	20	13238	1	
SAFETY PROJECT						2001			13238	1	
FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2005	98		16041	1	
2.0 HOT BIT PAVEMENT		30.0		PG 58-28	29	2010	1081	7	18104	1	
-2.0 MILLING		30.0				2013			19837	1	
3.5 HBP-SUPERPAVE-FAA 45	4.0	24.0	4.0	PG 58-28	SP	2013			19837	1	
1.5 HBP-SUPERPAVE-FAA 45	4.0	24.0	4.0	PG 64-28	SP	2013	6753	10	19837	1	
SLURRY SEAL		24.0			SS	2018	274		18761	1	
FEDERAL AID SAND SEAL	4.0		4.0	CRS2P	45	2018			18761	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (CX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDT	FIN WDT	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	85	N		82.000	0.0000	85.000	0.7310	3.7035	4.0	24.0	4.0	13.0	6.0	46.0	32.0	1143	3068 2023	844	24	22	2018	FLEX	ASPHT	RIC	1	2001	2010	2013	SLURRY SEAL
NORTH TO NEAR GORHAM JCT																		2015	DIST	91	RIDE	4.37	PRPI	GOOD	IRI	44			
																		2016	DIST	91	RIDE	4.24	PRPI	GOOD	IRI	50			
																		2017	DIST	83	RIDE	4.22	PRPI	GOOD	IRI	51			
																		2018	DIST	83	RIDE	4.29	PRPI	GOOD	IRI	47			
																		2019	DIST	83	RIDE	4.33	PRPI	GOOD	IRI	46			
																		2020	DIST	86	RIDE	4.27	PRPI	GOOD	IRI	48			
																		2021	DIST	85	RIDE	4.18	PRPI	GOOD	IRI	52			
																		2022	DIST	86	RIDE	4.10	PRPI	GOOD	IRI	56			
																		2023	DIST	82	RIDE	3.97	PRPI	GOOD	IRI	62			
																		2024	DIST	83	RIDE	3.92	PRPI	GOOD	IRI	64			

PCN-13238-RP 84.716 TO RP 85.265_DEPTH IS 6" NOT 3"

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
82	4.08	83	0.33	57.00	GOOD	N/A	N/A	3	0	4	3	0	0	6
83	4.06	84	0.32	58.00	GOOD	N/A	N/A	3	0	1	5	0	0	6
84	3.58	78	0.28	80.00	GOOD	N/A	N/A	3	0	1	5	0	0	6
85	3.97	85	0.33	63.00	GOOD	N/A	N/A	3	0	1	4	0	0	6
AVG	3.92	83	0.32	64.50	GOOD	N/A	N/A	3	0	2	4	0	2	6

17 OCCURS	DPPTH (IN)	COMPONENTS	LSHL WDT (FT)	RDWY WDT (FT)	RSHL WDT (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	2.0	TRAFFIC SERVICE GRAVEL		44.0				1970					
	6.0	BITUMINOUS BASE		40.0		CMS-2		1970					
	1.3	HOT BIT PAVEMENT		38.0		200-300		1972					
	1.5	HOT BIT PAVEMENT		24.0		200-300		1972	48	20			
	-2.8	MILLING						1983					
	5.0	RECYCLED HOT BIT PAVMNT		27.0		120-150		1983	395	20			
	2.0	HOT BIT PAVEMENT		5.5	5.5			1983					
		INT CONT PATCH-1.0"		24.0		120-150		1993	69				
		CONTRACT CHIP SEAL		24.0		HFMS-2		1994	49				
	3.0	HOT BIT PAVEMENT		36.0		PG 58-28	29	2001	458	20	13238	1	
		SAFETY PROJECT						2001			13238	1	
		FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2005	61		16041	1	
	2.0	HOT BIT PAVEMENT		30.0		PG 58-28	29	2010	677	7	18104	1	
	1.5	HBP-SUPERPAVE-FAA 45	4.0	24.0	4.0	PG 58-28	SP	2013			19837	1	
	1.5	HBP-SUPERPAVE-FAA 45	4.0	24.0	4.0	PG 64-28	SP	2013	4233	10	19837	1	
		SLURRY SEAL		24.0			SS	2018	172		18761	1	
		FEDERAL AID SAND SEAL	4.0		4.0	CRS2P	45	2018			18761	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	85	N		85.000	0.7310	90.000	0.7280	4.9985	4.0	24.0	4.0	16.0	4.0	46.0	32.0	1139	3017 2023	844	24	22	2018	FLEX	ASPHT	RIC	1	2001	2010	2013	SLURRY SEAL
NEAR GORHAM JCT																													
PCN-13238-RP 85.713 TO RP 88.788 & RP 89.148 TO RP 90.728 DEPTH OF 2".																													
RP 88.788 TO RP 89.148 DEPTH OF 4.5".																													
2015 DIST 90 RIDE 4.28 PRPI GOOD IRI 48																													
2016 DIST 83 RIDE 4.23 PRPI GOOD IRI 51																													
2017 DIST 77 RIDE 4.06 PRPI GOOD IRI 58																													
2018 DIST 79 RIDE 4.28 PRPI GOOD IRI 48																													
2019 DIST 79 RIDE 4.32 PRPI GOOD IRI 46																													
2020 DIST 82 RIDE 4.27 PRPI GOOD IRI 49																													
2021 DIST 85 RIDE 4.12 PRPI GOOD IRI 55																													
2022 DIST 82 RIDE 4.02 PRPI GOOD IRI 60																													
2023 DIST 79 RIDE 3.89 PRPI GOOD IRI 66																													
2024 DIST 77 RIDE 3.81 PRPI GOOD IRI 69																													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT	
86	3.76	75	0.29	72.00	GOOD	N/A	N/A	6	0	1	5	0	0	6	6
87	3.83	82	0.35	69.00	GOOD	N/A	N/A	3	0	3	5	0	0	0	6
88	3.77	78	0.28	72.00	GOOD	N/A	N/A	3	0	2	4	0	0	6	6
89	3.93	73	0.27	64.00	GOOD	N/A	N/A	6	0	4	4	0	0	6	6
90	3.76	78	0.29	72.00	GOOD	N/A	N/A	3	0	2	4	0	0	6	6
AVG	3.81	77	0.30	69.80	GOOD	N/A	N/A	4	0	2	4	0	0	5	6

19 OCCURS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
4.0 AGGREGATE BASE		26.0				1939					
4.0 HOT BIT PAVEMENT		22.0		120-150		1954		20			
5.0 WIDENING		46.0				1970	348				
4.0 BITUMINOUS BASE		40.0		CMS-2		1970					
1.3 HOT BIT PAVEMENT		38.0		200-300		1972					
1.5 HOT BIT PAVEMENT		24.0		200-300		1972		31	20		
-4.0 MILLING						1983					
4.0 RECYCLED HOT BIT PAVMNT		27.0		120-150		1983	551	20			
2.0 HOT BIT PAVEMENT	5.5		5.5			1983					
INT CONT PATCH-1.0"		24.0		120-150		1993	93				
CONTRACT CHIP SEAL		24.0		HFMS-2		1994	66				
2.0 HBP-VARIABLE DEPTH SAFETY PROJECT		36.0		PG 58-28	29	2001	618	20	13238	1	
FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2005	82		16041	1	
2.0 HOT BIT PAVEMENT		30.0		PG 58-28	29	2010	914	7	18104	1	
1.5 HBP-SUPERPAVE-FAA 45	4.0	24.0	4.0	PG 58-28	SP	2013			19837	1	
1.5 HBP-SUPERPAVE-FAA 45 SLURRY SEAL	4.0	24.0	4.0	PG 64-28	SP	2013	5712	10	19837	1	
FEDERAL AID SAND SEAL	4.0		4.0	CRS2P	45	2018	232		18761	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB								
5	85	N		90.000	0.7280	102.000	0.0180	11.3019	5.0	24.0	5.0	8.5	27.0	68.0	34.0	1110	2773 2023	821	14	14	2015	FLEX	ASPHT	RIC	1	2011	2011	2011	SLURRY SEAL								
NEAR GORHAM JCT N 11 MILES																			2015	DIST	88	RIDE	3.92	PRPI	GOOD	IRI	64										
																			2016	DIST	82	RIDE	3.89	PRPI	GOOD	IRI	65										
																			2017	DIST	85	RIDE	3.53	PRPI	GOOD	IRI	82										
																			2018	DIST	84	RIDE	3.42	PRPI	GOOD	IRI	87										
																			2019	DIST	86	RIDE	3.29	PRPI	GOOD	IRI	93										
																			2020	DIST	82	RIDE	3.32	PRPI	GOOD	IRI	92										
																			2021	DIST	84	RIDE	3.02	PRPI	GOOD	IRI	106										
																			2022	DIST	80	RIDE	2.95	PRPI	GOOD	IRI	110										
																			2023	DIST	78	RIDE	2.59	PRPI	POOR	IRI	127										
																			2024	DIST	74	RIDE	2.55	PRPI	POOR	IRI	130										

2011 PCN 18245 - RIGHT AND LEFT TURN LANES INSTALLED STATION 827+93 TO 849+18

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT
91	2.76	80	0.30	119.00	POOR	N/A	N/A	6	0	2	5	0	0	6
92	2.30	79	0.32	143.00	POOR	N/A	N/A	6	0	1	5	0	0	6
93	2.56	72	0.31	129.00	POOR	N/A	N/A	6	0	1	4	0	0	14
94	2.95	69	0.33	109.00	GOOD	N/A	N/A	6	0	3	5	0	0	14
95	2.44	69	0.34	135.00	POOR	N/A	N/A	6	0	3	5	0	0	14
96	3.06	72	0.32	104.00	GOOD	N/A	N/A	6	0	1	4	0	0	14
97	2.66	70	0.34	124.00	POOR	N/A	N/A	6	0	3	4	0	0	14
98	2.38	73	0.31	139.00	POOR	N/A	N/A	6	0	2	4	0	0	14
99	2.36	75	0.31	140.00	POOR	N/A	N/A	6	0	1	3	0	0	14
100	2.16	72	0.36	151.00	POOR	N/A	N/A	6	0	1	4	0	0	14
101	2.41	80	0.33	137.00	POOR	N/A	N/A	6	0	2	3	0	0	6
AVG	2.55	74	0.32	130.00	POOR	N/A	N/A	6	0	2	4	0	0	12

11 OCCURS	COMPONENTS	L SHL WDTN (FT)	RDWY WDTN (FT)	R SHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	RESHAPED		68.0				1993	377				
15.0	AGGREGATE BASE		58.0				1993	1053				
12.0	BLENDED BASE		52.0				1993	322				
5.5	HOT BIT PAVEMENT		27.0		120-150		1993	1365	20			
4.5	RECYCLED HOT BIT PAVMNT	4.5		4.5	120-150		1993	183				
	CONTRACT CHIP SEAL		27.0		HFMS-2		1996	152				
	FEDERAL AID CHIP SEAL	4.5		4.5	HFMS-2	42	2003			14868		1
	MICROSURFACING		27.0		HFMS-2	MC	2003			14868		1
3.0	HBP-SUPERPAVE-FAA 45	5.0	24.0	5.0	PG 58-28	SP	2011	2952	20	18245		1
	SLURRY SEAL		24.0			SS	2015	596		18932		1
	FEDERAL AID SAND SEAL	5.0		5.0	CRS2P	45	2015			18932		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDT	FIN WDT	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	85	N		102.000	0.0180	112.000	0.8800	10.8576	6.0	24.0	6.0	10.0	18.0	48.0	36.0	1324	3667 2023	829	14	14	2015	FLEX	ASPHT	RIC	1	2011	2013	2013	SLURRY SEAL
11 MI N GORHAM JCT TO GRASSY BUTTE																		2015	DIST	84	RIDE	4.31	PRPI	GOOD	IRI	47			
																		2016	DIST	80	RIDE	4.27	PRPI	GOOD	IRI	49			
																		2017	DIST	81	RIDE	4.12	PRPI	GOOD	IRI	55			
																		2018	DIST	87	RIDE	3.89	PRPI	GOOD	IRI	66			
																		2019	DIST	92	RIDE	4.00	PRPI	GOOD	IRI	61			
																		2020	DIST	85	RIDE	3.87	PRPI	GOOD	IRI	67			
																		2021	DIST	85	RIDE	3.78	PRPI	GOOD	IRI	70			
																		2022	DIST	82	RIDE	3.51	PRPI	GOOD	IRI	83			
																		2023	DIST	80	RIDE	3.46	PRPI	GOOD	IRI	85			
																		2024	DIST	70	RIDE	3.18	PRPI	GOOD	IRI	98			

MAINTENANCE SAND SEAL ON SHOULDERS-1994.
2010 PCN 17878 - CONSTRUCT NORTHBOUND RIGHT TURN LANE AND SOUTHBOUND
LEFT TURN LANE AT THE JCT OF ND 200 RPT 107.645

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT	RUT BP	RT
102	3.62	71	0.25	78.00	GOOD	N/A	N/A	6	0	1	5	0	2 14
103	3.47	69	0.29	85.00	GOOD	N/A	N/A	6	0	3	5	0	2 14
104	3.40	70	0.29	89.00	GOOD	N/A	N/A	6	0	2	5	0	2 14
105	3.59	70	0.24	79.00	GOOD	N/A	N/A	6	0	2	5	0	2 14
106	3.37	71	0.24	89.00	GOOD	N/A	N/A	9	0	6	5	0	2 6
107	3.13	75	0.26	101.00	GOOD	N/A	N/A	6	0	5	5	0	2 6
108	2.92	71	0.30	111.00	POOR	N/A	N/A	3	0	3	6	0	2 14
109	2.86	72	0.29	114.00	GOOD	N/A	N/A	3	0	1	7	0	2 14
110	2.90	73	0.31	112.00	GOOD	N/A	N/A	3	0	1	6	0	2 14
111	2.75	71	0.30	119.00	GOOD	N/A	N/A	6	0	4	6	0	6 6
112	2.93	52	0.41	110.00	GOOD	N/A	N/A	6	0	2	6	0	6 27
AVG	3.18	70	0.29	98.82	GOOD	N/A	N/A	5	0	3	6	0	3 13

13 OCCURS	DPTH (IN)	COMPONENTS	LSHL WDT (FT)	RDWY WDT (FT)	RSHL WDT (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		48.0				1963					
	18.0	AGGREGATE BASE		46.0				1991					
		BITUMINOUS BASE		40.0				1991					
	5.5	HOT BIT PAVEMENT		27.0		120-150		1991		20			
	5.0	SALVAGED AGGR BASE	5.0		5.0			1991					
		DISTRICT SAND SEAL	5.0		5.0	MC-250		1994					
		CONTRACT CHIP SEAL		27.0		HFMS-2		1996	146				
		FEDERAL AID CHIP SEAL	5.0		5.0	HFMS-2	42	2003			14868		1
		MICROSURFACING		27.0		HFMS-2	MC	2003			14868		1
	3.0	HBP-SUPERPAVE-FAA 45	6.0	24.0	6.0	PG 58-28	SP	2011	2836	20	18245		1
	1.5	HBP-SUPERPAVE-FAA 45		34.0		PG 64-28	SP	2013	5235	7	20001		1
		SLURRY SEAL		24.0			SS	2015	573		18932		1
		FEDERAL AID SAND SEAL	5.0		5.0	CRS2P	45	2015			18932		1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST PAV YEAR	PVMT SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB													
5	88	N		20.000	0.0000	20.500	0.0000	0.4998				2.5					10	80	4	27	27	1998	FLEX	ASPHT	RCL	9	1998	1998	1998	F SAND SEAL													
MEDORA CAMPGROUND																		2015	DIST	0	RIDE	0.00	PRPI	N/A	IRI	0																	
																		2016	DIST	0	RIDE	0.00	PRPI	N/A	IRI	0																	
																		2017	DIST	0	RIDE	0.00	PRPI	N/A	IRI	0																	
																		2018	DIST	0	RIDE	0.00	PRPI	N/A	IRI	0																	
																		2019	DIST	0	RIDE	0.00	PRPI	N/A	IRI	0																	
																		2020	DIST	0	RIDE	0.00	PRPI	N/A	IRI	0																	
																		2021	DIST	0	RIDE	0.00	PRPI	N/A	IRI	0																	
																		2022	DIST	0	RIDE	0.00	PRPI	N/A	IRI	0																	
																		2023	DIST	0	RIDE	0.00	PRPI	N/A	IRI	0																	
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	

OVERLAID AN EXISTING MAT THAT WAS APPROX. 2 IN. THICK.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2002) AVG NUM FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RUT BC	RT
20	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

2 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
2.5	HOT BIT PAVEMENT				120-150		1996		20			
	FEDERAL AID SAND SEAL	20.0			MC-3000P	45	1998	10				

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB														
5	89	E		30.000	0.0000	30.300	0.0000	0.2998				2.5					25	250 1997	28	27	27	1998	FLEX	ASPHT	RCL	9	1998	1998	1998	F SAND SEAL													
CHATEAU DE MORES/PACKING PLT LOOPS																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	

OVERLAID AN EXISTING MAT THAT WAS APPROX. 2 IN. THICK.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE BLD	AVERAGE LC	AVERAGE TC	AVERAGE BC	AVERAGE RW	AVERAGE BP	AVERAGE RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

2 OCCURS DPTH (IN)	COMPONENTS	LSHL WDH (FT)	RDWY WDH (FT)	RSHL WDH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
2.5	HOT BIT PAVEMENT				120-150	45	1996	9	20	11941	1	
	FEDERAL AID SAND SEAL	20.0			MC-3000P	45	1998	9				

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB					
5	94	E		0.000	0.0000	4.000	0.2000	4.1973	4.0	24.0	10.0	8.5	8.0	59.9	38.0	682	1909 2024	986	57	11			CONCR	PLAIN	RI	1	1968	2024	2024	PCC	JOINTED				
STATE LINE EAST 4.2 MILES																			2015	DIST 95	RIDE 4.34	PRPI	GOOD	IRI 45											
																			2016	DIST 97	RIDE 4.31	PRPI	GOOD	IRI 47											
																			2017	DIST 94	RIDE 4.23	PRPI	GOOD	IRI 50											
																			2018	DIST 88	RIDE 4.27	PRPI	GOOD	IRI 49											
																			2019	DIST 88	RIDE 4.36	PRPI	GOOD	IRI 45											
																			2020	DIST 94	RIDE 4.30	PRPI	GOOD	IRI 47											
																			2021	DIST 90	RIDE 4.31	PRPI	GOOD	IRI 47											
																			2022	DIST 91	RIDE 4.27	PRPI	GOOD	IRI 48											
																			2023	DIST 88	RIDE 4.21	PRPI	GOOD	IRI 51											
																			2024	DIST 98	RIDE 3.87	PRPI	GOOD	IRI 66											

RECLAMITE APPLIED TO RIGHT SHOULDER IN 1979 AND LEFT SHOULDER IN 1983
EDGE DRAIN RETROFIT MILE 3.5 TO 4.0 1991. GEOTEXTILE SEPARATION FABRIC
15" WIDTH-1995-WIDE SHOULDER. NARROW SHOULDER-MILE 0-2 1995 MILL 2"-3'
HBP 2"-3' AC 120-150 \$36,267. NARROW SHOULDER-MILE 2-4.2 1995 MILL
4"-5' SUBCUT 4"-7' BLENDED BASE 4"-5' HBP 4"-3' AC 120-150 \$96,723.
IN 1997 MILLED, PATCHED, AND SEALED VARIOUS AREAS
IN 1998 ALL HOT MIX PATCHES WERE SEALED WITH CLASS 42(BID WITH
SHOULDER SEAL)

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
0	3.94	98	N/A	63.00	GOOD	0.06	33	0	0	0	0	0	0	1	0	0	0
1	3.76	98	N/A	72.00	GOOD	0.06	18	0	0	0	0	0	0	1	0	0	0
2	3.99	98	N/A	62.00	GOOD	0.08	20	0	0	0	0	0	0	1	0	0	0
3	3.81	98	N/A	69.00	GOOD	0.06	17	0	0	0	0	0	0	1	0	0	0
4	3.84	98	N/A	68.00	GOOD	0.06	26	0	0	0	0	0	0	1	0	0	0
AVG	3.87	98	N/A	66.80	GOOD	0.06	23	0	0	0	0	0	0	1	0	0	0

7 OCCURS	LSHL WDTN	RDWY WDTN	RSHL WDTN	OIL/CON TYPE	CLS AGG	COST YEAR	DSN THOUS LFE	PCN	SUB	H
DPTH (IN) COMPONENTS GRADE	(FT)	(FT)	(FT)			1968	355			
8.0 SALVAGED AGGR BASE	5.9	24.0			05	2024		22956	1	
10.8 SALVAGED AGGR BASE			13.6		05	2024		22956	1	
4.0 RAP-SUPERPAVE FAA 42 DOWELED			8.0	PG58S-34	SP	2024		22956	1	
JOINT SPACE 15 FOOT						2024		22956	1	
8.5 NON-REINF PCC	4.0	24.0				2024	12853	20	22956	1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB											
5	94	E		4.000	0.2000	11.000	0.8410	7.6481	4.0	24.0	10.0	8.5	8.0	54.9	38.0	627	1831 2024	825	57	11			CONCR	PLAIN	RI	1	1968	2024	2024	PCC	JOINTED										
4.2 MI E ST LN TO E CAMEL HUMP DAM																																									
																			2015	DIST	95	RIDE	4.32	PRPI	GOOD	IRI	47														
																			2016	DIST	96	RIDE	4.25	PRPI	GOOD	IRI	50														
																			2017	DIST	94	RIDE	4.23	PRPI	GOOD	IRI	50														
																			2018	DIST	89	RIDE	4.27	PRPI	GOOD	IRI	48														
																			2019	DIST	87	RIDE	4.36	PRPI	GOOD	IRI	45														
																			2020	DIST	92	RIDE	4.32	PRPI	GOOD	IRI	46														
																			2021	DIST	90	RIDE	4.28	PRPI	GOOD	IRI	48														
																			2022	DIST	91	RIDE	4.24	PRPI	GOOD	IRI	50														
																			2023	DIST	87	RIDE	4.15	PRPI	GOOD	IRI	54														
																			2024	DIST	98	RIDE	3.87	PRPI	GOOD	IRI	66														

RECLAMITE APPLIED TO RIGHT SHOULDER IN 1979 AND LEFT SHOULDER IN 1983
GEOTEXTILE SEPARATION FABRIC 15" WIDTH-1995-WIDE SHOULDER. NARROW
SHOULDER-MILE 5-7 AND 10-11.8 MILL 2"-3' HBP 2"-3' AC 120-150
\$210,349. NARROW SHOULDER-MILE 4.2-5 AND 8-9 MILL 4"-5' SUBCUT 4"-7'
BLENDED BASE 4"-5' HBP 4"-3' AC 120-150 \$84,633.
IN 1997 MILLED, PATCHED AND SEALED VARIOUS AREAS
IN 1998 ALL HOT MIX PATCHES WERE SEALED WITH CLASS 42(BID WITH
SHOULDER SEAL)
1999-PCN 12096-DIST INSTALLED PIPE LINER (CONC) MI 8.099 @ \$152,000.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE DC	RIDE CB	DISTRESS LJS	& RUT LC	TC	TJS	FLT	BS	BP	CP
5	3.82	98	N/A	69.00	GOOD	0.06	27	0	0	0	0	0	0	1	0	0	0
6	3.87	98	N/A	67.00	GOOD	0.06	27	0	0	0	0	0	0	1	0	0	0
7	3.92	98	N/A	65.00	GOOD	0.07	30	0	0	0	0	0	0	1	0	0	0
8	3.84	98	N/A	68.00	GOOD	0.06	27	0	0	0	0	0	0	1	0	0	0
9	3.94	98	N/A	64.00	GOOD	0.06	25	0	0	0	0	0	0	1	0	0	0
10	3.91	98	N/A	65.00	GOOD	0.07	16	0	0	0	0	0	0	1	0	0	0
11	3.79	96	N/A	70.00	GOOD	0.06	11	0	0	0	1	2	0	0	0	0	0
AVG			3.87	98	N/A	66.86	GOOD	0.06	23	0	0	0	0	1	0	0	0

7 OCCURS																	
DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H					
8.0	SALVAGED AGGR BASE	5.9	24.0			05	2024	643		22956	1						
10.8	SALVAGED AGGR BASE			13.6		05	2024			22956	1						
4.0	RAP-SUPERPAVE FAA 42 DOWELED			8.0	PG58S-34	SP	2024			22956	1						
	JOINT SPACE 15 FOOT						2024			22956	1						
8.5	NON-REINF PCC	4.0	24.0	10.0	85-100		2024	23420	20	22956	1						

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDT	FIN WDT	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB										
5	94	E		11.000	0.8410	23.000	0.6930	11.9037	4.0	24.0	10.0	12.0	2.0	48.0	38.0	610	1773 2024	781	23	21	2019	COMPO	AOCRC	RI	1	2002	2017	2017	SLURRY SEAL										
E CAMEL HUMP DAM E TO NEAR MEDORA																																							
EDGE DRAIN RETROFIT MILE 13.795 TO 14.289-MILE 15.5 TO 16.0-MILE 17.7 TO 18.2 1991. GEOTEXTILE SEPARATION FABRIC 15" WIDTH-1995-WIDE SHOULDER. NARROW SHOULDER-MILE 11.8-12 AND 14.5-24.4 MILL 2"-3' HBP 2"-3' AC 120-150 \$366,297. NARROW SHOULDER-MILE 13-14.5 MILL 4"-5' SUBCUT 4"-7' BLENDED BASE 4"-5' HBP 4"-3' AC 120-150 \$45,339. 2009 PCN 17637 - SCENIC OVERLOOK HAD 2" THIN LIFT OVERLAY APPLIED. 2016 PCN 20368 - VARIOUS FULL DEPTH HMA IMPROVEMENT AREAS AND MICRO MILL IMPROVEMENT AREAS																																							
																				2015	DIST	83	RIDE	3.37	PRPI	GOOD	IRI	90											
																				2016	DIST	86	RIDE	3.21	PRPI	GOOD	IRI	97											
																				2017	DIST	92	RIDE	4.05	PRPI	GOOD	IRI	59											
																				2018	DIST	98	RIDE	4.00	PRPI	GOOD	IRI	61											
																				2019	DIST	96	RIDE	4.06	PRPI	GOOD	IRI	58											
																				2020	DIST	95	RIDE	4.07	PRPI	GOOD	IRI	58											
																				2021	DIST	94	RIDE	3.99	PRPI	GOOD	IRI	61											
																				2022	DIST	93	RIDE	3.93	PRPI	GOOD	IRI	64											
																				2023	DIST	87	RIDE	3.83	PRPI	GOOD	IRI	68											
																				2024	DIST	87	RIDE	3.73	PRPI	GOOD	IRI	73											

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT	RUT BP	RT	
12	3.61	86	0.18	79.00	GOOD	N/A	N/A	0	0	0	1	0	6	6
13	4.04	93	0.16	59.00	GOOD	N/A	N/A	3	0	1	2	0	0	0
14	3.79	86	0.19	70.00	GOOD	N/A	N/A	3	0	1	1	0	2	6
15	3.60	82	0.25	79.00	GOOD	N/A	N/A	3	0	1	1	0	6	6
16	3.77	88	0.20	71.00	GOOD	N/A	N/A	3	0	1	1	0	0	6
17	3.69	81	0.21	75.00	GOOD	N/A	N/A	3	0	1	2	0	6	6
18	3.62	86	0.16	78.00	GOOD	N/A	N/A	3	0	1	1	0	2	6
19	3.87	89	0.17	67.00	GOOD	N/A	N/A	3	0	1	2	0	4	0
20	3.93	90	0.16	64.00	GOOD	N/A	N/A	3	0	2	2	0	2	0
21	3.98	87	0.20	62.00	GOOD	N/A	N/A	3	0	1	2	0	0	6
22	3.53	88	0.23	83.00	GOOD	N/A	N/A	3	0	1	1	0	0	6
23	3.32	85	0.22	92.00	GOOD	N/A	N/A	3	0	1	2	0	2	6
AVG	3.73	87	0.19	73.25	GOOD	N/A	N/A	3	0	1	2	0	3	5

27 OCCURS	LSHL WDT	RDWY WDT	RSHL WDT	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DEPTH (IN)	WDTH (FT)	WDTH (FT)	WDTH (FT)								
COMPONENTS											
GRADE			48.0			1968	2818				
8.0 CONT - REINF PCC			24.0			1969	2121	20			
6.0 BITUMINOUS BASE		6.7	12.5	SM-K		1969					
2.0 PLANT MIX BIT BASE		4.9	11.2	85-100		1969					
2.0 HOT BIT PAVEMENT		3.0	10.0	85-100		1969	796				
RECLAMITE			10.0			1981					
EDGE DRAIN RETROFIT						1991					
11.5 SUBCUT AREAS			17.0			1995					
12.0 BLENDED BASE			12.0			1995					
CONCRETE PAVEMENT REPAIR			24.0			1995	125				
-4.0 MILLING			10.0			1995					
3.5 HOT BIT PAVEMENT			10.0	120-150		1995	1411				
INT CONT PATCH-2.0"			24.0	120-150	33	1997	218		1486	1	
FEDERAL AID SAND SEAL		3.0	10.0	MC-3000P	45	1998	50		11942	1	
PREVENTIVE MAINTENANCE			24.0		53	1999	63		13105	1	
CONCRETE PAVEMENT REPAIR			24.0			2002			12017	1	
2.0 HBP-SUPERPAVE-FAA 40		4.0	24.0	PG 58-34	27	2002	2931	20	12017	1	
2.0 HBP-SUPERPAVE-FAA 40		4.0	24.0	PG 58-28	27	2002			12017	1	
3.0 HOT BIT SPECIAL 408			10.0	PG 58-28	27	2002			12017	1	
FEDERAL AID CHIP SEAL		4.0	24.0	HFMS-2	42	2005	276		16052	1	
FEDERAL AID CHIP SEAL			10.0	HFMS-2	44	2005			16052	1	
MICROSURFACING			24.0		MC	2011	615		17663	1	
FEDERAL AID SAND SEAL		4.0	10.0	CRS2P	44	2011			17663	1	
-2.0 MILLING		4.0	24.0	10.0		2017	4361		20369	1	
2.0 HBP-SUPERPAVE-FAA 45		4.0	24.0	10.0	PG 64-28	SP	2017	7	20369	1	
SLURRY SEAL			24.0			10	2019	523	21972	1	
FEDERAL AID SAND SEAL		4.0	10.0	CRS2P	45	2019			21972	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	94	E		23.000	0.6930	35.000	0.1950	11.4648	4.0	24.0	10.0	13.3	3.0	48.0	38.0	789	2137 2024	631	23	20	2019	COMPO	AOCRC	RI	1	2002	2015	2015	SLURRY SEAL
NEAR MEDORA E TO NEAR FRYBURG																		2015	DIST	96	RIDE	4.36	PRPI	GOOD	IRI	45			
																		2016	DIST	97	RIDE	4.32	PRPI	GOOD	IRI	46			
																		2017	DIST	93	RIDE	4.31	PRPI	GOOD	IRI	47			
																		2018	DIST	95	RIDE	4.27	PRPI	GOOD	IRI	49			
																		2019	DIST	98	RIDE	4.24	PRPI	GOOD	IRI	50			
																		2020	DIST	98	RIDE	4.25	PRPI	GOOD	IRI	49			
																		2021	DIST	95	RIDE	4.24	PRPI	GOOD	IRI	50			
																		2022	DIST	94	RIDE	4.20	PRPI	GOOD	IRI	52			
																		2023	DIST	89	RIDE	4.14	PRPI	GOOD	IRI	54			
																		2024	DIST	90	RIDE	4.11	PRPI	GOOD	IRI	56			

IN 1997 MILLED, PATCHED AND SEALED VARIOUS AREAS
IN 1998 ALL HOT MIX PATCHES WERE SEALED WITH CLASS 42(MC3000P)
NOTE: THE 3.0 FOOT ASPHALT SHLD. WAS WIDINED TO 4.0 FEET IN 2002
2022 PCN 23325 EB DRIVING LANE 1 TO 1.5 INCH MILL AND OVERLAY,RP25.35-
25.85, 26.48 TO 26.53, 32.00 TO 32.55 AND 33.45 TO 34.35

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT	
24	3.92	91	0.17	64.00	GOOD	N/A	N/A	3	0	1	2	0	0	2	0
25	3.73	87	0.17	73.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	6
26	4.01	86	0.19	60.00	GOOD	N/A	N/A	3	0	2	2	0	0	0	6
27	4.13	86	0.17	55.00	GOOD	N/A	N/A	3	0	2	2	0	0	0	6
28	4.07	87	0.20	58.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	6
29	3.99	86	0.22	61.00	GOOD	N/A	N/A	3	0	2	2	0	0	0	6
30	4.15	87	0.19	54.00	GOOD	N/A	N/A	3	0	2	1	0	0	0	6
31	4.24	93	0.10	51.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	0
32	4.22	94	0.11	51.00	GOOD	N/A	N/A	3	0	1	1	0	0	0	0
33	4.18	94	0.13	53.00	GOOD	N/A	N/A	3	0	1	1	0	0	0	0
34	4.38	94	0.11	44.00	GOOD	N/A	N/A	3	0	1	1	0	0	0	0
35	4.26	94	0.10	49.00	GOOD	N/A	N/A	3	0	1	1	0	0	0	0
AVG	4.11	90	0.16	56.08	GOOD	N/A	N/A	3	0	1	2	0	0	0	3

27 OCCURS	LSHL WDTN	RDWY WDTN	RSHL WDTN	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPNTH (IN)		48.0					1964	2303			
COMPONENTS							1964				
C-C 84 FEET							1966				
3.0 AGGREGATE BASE		27.0					1966				
8.0 CONT - REINF PCC		24.0					1966	2050	20		
6.0 AGGREGATE BASE	7.2		12.7				1966				
2.0 PLANT MIX BIT BASE	5.5		11.6	120-150			1966				
3.0 HOT BIT PAVEMENT	3.0		10.0	120-150			1966				
RECLAMITE	3.0		10.0				1981				
CONCRETE PAVEMENT REPAIR		24.0					1991		10		
RECLAMITE	3.0		10.0				1996				
INT CONT PATCH-2.0"		24.0		120-150	33	1997	210		1486	1	
PREVENTIVE MAINTENANCE		24.0			S3	1999	61		13105	1	
CONCRETE PAVEMENT REPAIR		24.0					2002		13477	1	
2.0 HBP-SUPERPAVE-FAA 42	4.0	24.0		PG 58-34	31	2002			13477	1	
3.0 HOT BIT SPECIAL 408			10.0	PG 58-28	31	2002			13477	1	
2.0 HBP-SUPERPAVE-FAA 42	4.0	24.0		PG 58-28	31	2002		20	13477	1	
FEDERAL AID CHIP SEAL	4.0	24.0		HFMS-2	42	2005	266		16053	1	
FEDERAL AID CHIP SEAL			10.0	HFMS-2	44	2005			16053	1	
MICROSURFACING		24.0			MC	2011	592		17678	1	
FEDERAL AID SAND SEAL	4.0		10.0	CRS2P	44	2011			17678	1	
CONCRETE PAVEMENT REPAIR		24.0				2015			20366	1	
-3.0 MILLING		24.0				2015			20366	1	
3.0 HBP-SUPERPAVE-FAA45LIME		24.0		PG 64-28	SP	2015	4792	10	20366	1	
-1.0 MILLING	4.0		10.0			2015			20366	1	
1.0 HBP-SUPERPAVE-FAA 45	4.0		10.0	PG 64-28	SP	2015			20366	1	
SLURRY SEAL		24.0				10	2019	504	21970	1	
FEDERAL AID SAND SEAL	4.0		10.0	CRS2P	45	2019			21970	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT OFFSET (XX)	TO REF	TO PT OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	94	E		35.000	0.1950	42.366	0.0000	7.1751	4.0	24.0	10.0	13.0	3.0	48.0	38.0	693	2272 2024	819	18	18	2019	COMPO	AOB&S	RI	1	2007	2017	2017	SLURRY SEAL
NEAR FRYBURG EAST TO BELFIELD																		2015	DIST	86	RIDE	3.63	PRPI	GOOD	IRI	78			
																		2016	DIST	90	RIDE	3.67	PRPI	GOOD	IRI	76			
																		2017	DIST	93	RIDE	4.36	PRPI	GOOD	IRI	45			
																		2018	DIST	96	RIDE	4.33	PRPI	GOOD	IRI	46			
																		2019	DIST	97	RIDE	4.41	PRPI	GOOD	IRI	43			
																		2020	DIST	97	RIDE	4.35	PRPI	GOOD	IRI	45			
																		2021	DIST	96	RIDE	4.28	PRPI	GOOD	IRI	48			
																		2022	DIST	95	RIDE	4.19	PRPI	GOOD	IRI	52			
																		2023	DIST	92	RIDE	4.11	PRPI	GOOD	IRI	56			
																		2024	DIST	91	RIDE	3.99	PRPI	GOOD	IRI	61			

PCN 15914 LOWERED THE GRADE AT FRYBURG INTERCHANGE
2009 PCN 17656 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT	
36	3.87	90	0.11	67.00	GOOD	N/A	N/A	0	0	1	2	0	0	6	0
37	3.98	94	0.13	62.00	GOOD	N/A	N/A	3	0	1	1	0	0	0	0
38	4.07	92	0.14	58.00	GOOD	N/A	N/A	3	0	2	2	0	0	0	0
39	3.99	93	0.12	61.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	0
40	4.29	94	0.13	48.00	GOOD	N/A	N/A	3	0	1	1	0	0	0	0
41	3.80	91	0.13	70.00	GOOD	N/A	N/A	3	0	1	2	0	0	2	0
42	3.93	86	0.12	64.00	GOOD	N/A	N/A	3	0	2	2	0	0	6	0
AVG	3.99	91	0.13	61.43	GOOD	N/A	N/A	3	0	1	2	0	0	2	0

24 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1963	599				
	C-C 84 FEET						1963					
3.0	AGGREGATE BASE		27.0				1964					
9.0	NON-REINF PCC		24.0				1964	1818	20			
	JOINT SPACE 61.5 FOOT						1964					
7.0	AGGREGATE BASE	6.7		12.4			1964					
2.0	BITUMINOUS BASE	5.2		11.4	120-150		1964					
3.0	HOT BIT PAVEMENT	3.0		10.0	120-150		1964					
	CONCRETE PAVEMENT REPAIR		24.0				1985	306	10			
-3.0	MILLING	4.0		10.0			1986					
3.0	RECYCLED HOT BIT PAVMNT	4.0		10.0	200-300		1986	171				
	CONCRETE PAVEMENT REPAIR		24.0				1991					
	CONCRETE PAVEMENT REPAIR		24.0			S3	1997	278	10	306		1
	PREVENTIVE MAINTENANCE		24.0			S3	2000	147		13807		1
	CONCRETE PAVEMENT REPAIR		24.0			S3	2003	209	10	15208		1
	BREAK AND SEAT		24.0				2007			15914		1
2.0	HBP-SUPERPAVE-FAA 45	4.0	24.0	10.0	PG 58-28	SP	2007	4581	20	15914		1
2.0	HBP-SUPERPAVE-FAA 45	4.0	24.0	10.0	PG 64-34	SP	2007			15914		1
12.0	BLENDED BASE	4.0				05	2007			15914		1
	SLURRY SEAL		24.0			SS	2009			17656		1
-2.0	MILLING	4.0	24.0	10.0			2017	1254		21613		1
2.0	HBP-SUPERPAVE-FAA 45	4.0	24.0	10.0	PG 64-28	SP	2017		7	21613		1
	SLURRY SEAL		24.0			10	2019	315		21973		1
	FEDERAL AID SAND SEAL	4.0		10.0	CRS2P	45	2019			21973		1

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR	DRVNG LANE	RIGHT SHLDR	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	94	E		42.366	0.0000	47.000	0.2489	4.8832	4.0	24.0	10.0	14.2	3.0	48.0	38.0	1170	4420 2024	1322	22	19	2019	COMPO	AOCRC	RI	1	2003	2016	2016	SLURRY SEAL						
BELFIELD E TO ZENITH SEPERATION																				2015	DIST 85	RIDE 3.42	PRPI	GOOD	IRI 75										
PCN 14381 - RP 42.37 TO 53.10 FINGER JOINTS DOWELED FULL DEPTH																				2016	DIST 97	RIDE 4.37	PRPI	GOOD	IRI 44										
																				2017	DIST 94	RIDE 4.33	PRPI	GOOD	IRI 46										
																				2018	DIST 96	RIDE 4.26	PRPI	GOOD	IRI 49										
																				2019	DIST 97	RIDE 4.30	PRPI	GOOD	IRI 47										
																				2020	DIST 95	RIDE 4.27	PRPI	GOOD	IRI 49										
																				2021	DIST 95	RIDE 4.20	PRPI	GOOD	IRI 52										
																				2022	DIST 95	RIDE 4.20	PRPI	GOOD	IRI 52										
																				2023	DIST 92	RIDE 4.16	PRPI	GOOD	IRI 54										
																				2024	DIST 91	RIDE 4.13	PRPI	GOOD	IRI 55										

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT	
43	4.18	91	0.14	53.00	GOOD	N/A	N/A	3	0	1	2	0	0	2	0
44	4.25	91	0.12	50.00	GOOD	N/A	N/A	3	0	1	2	0	0	2	0
45	4.26	92	0.13	49.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0
46	4.16	88	0.12	54.00	GOOD	N/A	N/A	3	0	3	3	0	0	2	0
47	3.80	91	0.12	70.00	GOOD	N/A	N/A	3	0	1	2	0	0	2	0
AVG	4.13	91	0.13	55.20	GOOD	N/A	N/A	3	0	1	2	0	0	2	0

25 OCCURS	LSHL WDTN	RDWY WDTN	RSHL WDTN	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN) COMPONENTS											
GRADE		48.0				1963	560				
C-C 84 FEET						1963					
3.0 AGGREGATE BASE			27.0			1964					
8.0 CONT - REINF PCC			24.0			1964	899	20			
6.0 AGGREGATE BASE			7.2	12.7		1964					
2.0 BITUMINOUS BASE			5.5	11.6	120-150	1964					
3.0 HOT BIT PAVEMENT			3.0	10.0	120-150	1964	188				
PCC JOINT REPAIR						1983					
CONCRETE PAVEMENT REPAIR			24.0			1985	208	10			
-3.0 MILLING			4.0	10.0		1986					
3.0 RECYCLED HOT BIT PAVMNT			4.0	10.0	200-300	1986	116				
CONCRETE PAVEMENT REPAIR			24.0			1991					
CONCRETE PAVEMENT REPAIR			24.0			S3 1997	190	10	306	1	
PREVENTIVE MAINTENANCE			24.0			S3 1999	25		13105	1	
PREVENTIVE MAINTENANCE			24.0			2001			14381	1	
CONCRETE PAVEMENT REPAIR			24.0			S3 2003		10	14864	1	
3.5 HBP-SUPERPAVE-FAA 45		4.0	24.0		PG 58-34	27 2003	1111	20	14864	1	
2.2 HOT BIT PAVEMENT				10.0	PG 58-28	27 2003			14864	1	
SLURRY SEAL			24.0		HFMS-2	SS 2007	142		16454	1	
CONTRACT SAND SEAL			4.0	10.0	HFMS-2	44 2007			16454	1	
CONCRETE PAVEMENT REPAIR						2016			19731	1	
-1.0 MILLING			4.0	24.0	10.0	2016			19731	1	
3.0 HBP-SUPERPAVE-FAA45LIME		4.0	24.0	10.0	PG 64-28	SP 2016		10	19731	1	
SLURRY SEAL			24.0			10 2019	215		21973	1	
FEDERAL AID SAND SEAL			4.0	10.0	CRS2P	45 2019			21973	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	94	E		47.000	0.2489	47.000	0.5559	0.3070	4.0	24.0	10.0	9.0	8.0	48.0	38.0	1170	4420 2024	1322	9	9			CONCR	JOINT	RI	1	2016	2016	2016	PCC	JOINED					
ZENITH SEPERATION																		2015	DIST	NA	RIDE	N/A	PRPI	GOOD	IRI	75										
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										

PCN 14381 - RP 42.37 TO 53.10 FINGER JOINTS DOWELED FULL DEPTH

REF PT	RUT RIDE	DST	IRI (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT	AVG NUM (2024) DC	AVG NUM (2024) CB	AVG NUM (2024) LJS	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) TJS	AVG NUM (2024) FLT	AVG NUM (2024) BS	AVG NUM (2024) BP	AVG NUM (2024) CP
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0					1963	35			
	C-C 84 FEET							1963				
8.0	AGGREGATE BASE	6.0	24.0	2.0		05	2016			19731	1	
13.0	AGGREGATE BASE			10.0		05	2016			19731	1	
9.0	NON-REINF PCC	4.0	24.0	2.0	AE	S3	2016	30		19731	1	
4.0	COMMERCIAL GRADE ASPHALT DOWELED			8.0			2016			19731	1	
	JOINT SPACE 15 FOOT						2016			19731	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	94	E		47.000	0.5559	53.000	0.1470	5.5945	4.0	24.0	10.0	14.2	3.0	48.0	38.0	1182	4593 2024	1322	22	19	2019	COMPO	AOCRC	RI	1	2003	2016	2016	SLURRY SEAL							
ZENITH SEPERATION TO SOUTH HEART																		2015	DIST	85	RIDE	3.70	PRPI	GOOD	IRI	75										
PCN 14381 - RP 42.37 TO 53.10 FINGER JOINTS DOWELED FULL DEPTH																		2016	DIST	96	RIDE	4.31	PRPI	GOOD	IRI	47										
																		2017	DIST	93	RIDE	4.26	PRPI	GOOD	IRI	49										
																		2018	DIST	95	RIDE	4.19	PRPI	GOOD	IRI	52										
																		2019	DIST	97	RIDE	4.28	PRPI	GOOD	IRI	49										
																		2020	DIST	95	RIDE	4.21	PRPI	GOOD	IRI	51										
																		2021	DIST	96	RIDE	4.18	PRPI	GOOD	IRI	53										
																		2022	DIST	95	RIDE	4.19	PRPI	GOOD	IRI	52										
																		2023	DIST	92	RIDE	4.14	PRPI	GOOD	IRI	54										
																		2024	DIST	91	RIDE	4.09	PRPI	GOOD	IRI	57										

REF PT	RIDE	DST	RUT (IN)	IRI	PRPI	AVG NUM (2024)	AVERAGE	RIDE, DISTRESS & RUT							
PT	RIDE	DST	INCH	IRI	PRPI	FLT	AC	BLD	LC	TC	BC	RW	BP	RT	
48	4.08	90	0.14	58.00	GOOD	N/A	N/A	3	0	2	2	0	0	2	0
49	4.17	91	0.13	54.00	GOOD	N/A	N/A	3	0	1	2	0	0	2	0
50	4.25	93	0.13	50.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	0
51	3.89	91	0.14	66.00	GOOD	N/A	N/A	3	0	2	3	0	0	0	0
52	3.94	89	0.14	64.00	GOOD	N/A	N/A	3	0	2	3	0	0	2	0
AVG	4.07	91	0.14	58.40	GOOD	N/A	N/A	3	0	2	2	0	0	1	0

REF PT	RIDE	DST	INCH	IRI	PRPI	AVG NUM (2024)	AVERAGE	RIDE, DISTRESS & RUT	THESE REF POINTS HAVE THE INCORRECT PAVEMENT TYPE																
PT	RIDE	DST	INCH	IRI	PRPI	FLT	AC	BLD	LC	TC	BC	RW	BP	RT	DC	CB	LJS	TJS	FLT	BS	CP	TCS	BU	PVMT	TYPE
53	4.19	94	N/A	52.00	GOOD	0.09	19	NA	NA	0	1	NA	NA	0	NA	0	0	0	2	1	0	1	NA	NA	CONCR

25 OCCURS	DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		C-C 84 FEET		48.0				1963	642				
	3.0	AGGREGATE BASE		27.0				1964					
	8.0	CONT - REINF PCC		24.0				1964	1030	20			
	6.0	AGGREGATE BASE	7.2		12.7			1964					
	2.0	BITUMINOUS BASE	5.5		11.6	120-150		1964					
	3.0	HOT BIT PAVEMENT	3.0		10.0	120-150		1964	216				
		PCC JOINT REPAIR						1983					
		CONCRETE PAVEMENT REPAIR		24.0				1985	239	10			
	-3.0	MILLING	4.0		10.0			1986					
	3.0	RECYCLED HOT BIT PAVMNT	4.0		10.0	200-300		1986	133				
		CONCRETE PAVEMENT REPAIR		24.0				1991					
		CONCRETE PAVEMENT REPAIR		24.0			S3	1997	217	10	306	1	
		PREVENTIVE MAINTENANCE		24.0			S3	1999	29		13105	1	
		PREVENTIVE MAINTENANCE		24.0				2001			14381	1	
		CONCRETE PAVEMENT REPAIR		24.0			S3	2003		10	14864	1	
	3.5	HBP-SUPERPAVE-FAA 45	4.0	24.0		PG 58-34	27	2003	1273	20	14864	1	
	2.2	HOT BIT PAVEMENT			10.0	PG 58-28	27	2003			14864	1	
		SLURRY SEAL		24.0		HFMS-2	SS	2007	163		16454	1	
		CONTRACT SAND SEAL	4.0		10.0	HFMS-2	44	2007			16454	1	
		CONCRETE PAVEMENT REPAIR						2016			19731	1	
	-1.0	MILLING	4.0	24.0	10.0			2016			19731	1	
	3.0	HBP-SUPERPAVE-FAA45LIME	4.0	24.0	10.0	PG 64-28	SP	2016		10	19731	1	
		SLURRY SEAL		24.0				2019	246		21973	1	
		FEDERAL AID SAND SEAL	4.0		10.0	CRS2P	45	2019			21973	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB					
5	94	E		53.000	0.1470	59.485	0.4065	6.7540	4.0	24.0	10.0	10.5	12.0	62.5	38.0	1204	4947 2024	1367	17	13		CONCR	JOINT	RI	1	2008	2022	2022	CPR/GRINDING					
																			2015	DIST	94	RIDE	4.13	PRPI	GOOD	IRI	55							
																			2016	DIST	93	RIDE	4.05	PRPI	GOOD	IRI	59							
																			2017	DIST	92	RIDE	4.14	PRPI	GOOD	IRI	54							
																			2018	DIST	93	RIDE	4.07	PRPI	GOOD	IRI	58							
																			2019	DIST	95	RIDE	4.26	PRPI	GOOD	IRI	49							
																			2020	DIST	93	RIDE	4.17	PRPI	GOOD	IRI	53							
																			2021	DIST	92	RIDE	4.23	PRPI	GOOD	IRI	51							
																			2022	DIST	97	RIDE	4.41	PRPI	GOOD	IRI	42							
																			2023	DIST	97	RIDE	4.46	PRPI	GOOD	IRI	40							
																			2024	DIST	95	RIDE	4.33	PRPI	GOOD	IRI	46							

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
54	4.24	95	N/A	51.00	GOOD	0.07	18	0	0	0	0	2	1	0	0	1
55	4.29	95	N/A	48.00	GOOD	0.06	16	0	0	0	0	2	1	0	0	1
56	4.18	95	N/A	53.00	GOOD	0.07	16	0	0	0	1	1	1	0	0	1
57	4.38	96	N/A	44.00	GOOD	0.08	27	0	0	0	0	1	1	0	0	1
58	4.50	94	N/A	39.00	GOOD	0.10	19	0	0	0	0	2	2	0	0	1
59	4.39	93	N/A	43.00	GOOD	0.07	68	0	0	0	1	2	2	0	0	1
AVG	4.33	95	N/A	46.33	GOOD	0.08	27	0	0	0	0	2	1	0	0	1

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		62.5				2008			14701	1	
12.0	SALVAGED AGGR BASE		44.0				2008			14701	1	
6.5	SALVAGED AGGR BASE	3.3		8.3			2008			14701	1	
10.5	NON-REINF PCC		27.0		AE	S3	2008	11410	30	14701	1	
4.0	HOT BIT PAVEMENT DOWELED	3.0		8.0	PG 58-28	27	2008			14701	1	
	FEDERAL AID CHIP SEAL	3.0		8.0	CRS2P	41	2011	118		17815	1	
	FEDERAL AID SAND SEAL	3.0		8.0	CRS2P	45	2020	110		21974	1	
	CONCRETE PAVEMENT REPAIR		30.0				2022	1075	10	23326	1	
	GRINDING		30.0				2022		10	23326	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET (XX)	TO REF	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	94	E		59.485	0.4065	66.000	0.6757	6.7769	4.0	24.0	10.0	12.0	8.0	54.5	38.0	1138	4405 2024	1363	9	9	2018	COMPO	AOPJC	UI	1	2016	2016	2016	SLURRY SEAL
NEAR W DICK. INTR E TO MP 66.68																													
PCN 1283--MEDIAN CROSSOVERS--\$505,340.44--1999--W DICKINSON INTER TO E																													
DICKINSON INTER..																													
PCN 13816 - YR 2002 - LANDSCAPING AT EXIT 59, STATE AVE, EXIT 61, ___CEMETERY ROAD, AND EXIT 64																													
2015 DIST 91 RIDE 3.04 PRPI FAIR IRI 105																													
2016 DIST 98 RIDE 4.05 PRPI GOOD IRI 59																													
2017 DIST 95 RIDE 4.19 PRPI GOOD IRI 52																													
2018 DIST 89 RIDE 4.41 PRPI GOOD IRI 42																													
2019 DIST 89 RIDE 4.44 PRPI GOOD IRI 41																													
2020 DIST 90 RIDE 4.41 PRPI GOOD IRI 42																													
2021 DIST 89 RIDE 4.43 PRPI GOOD IRI 42																													
2022 DIST 89 RIDE 4.36 PRPI GOOD IRI 44																													
2023 DIST 85 RIDE 4.02 PRPI GOOD IRI 60																													
2024 DIST 87 RIDE 3.85 PRPI GOOD IRI 67																													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT BP	RT	
60	3.65	86	0.23	77.00	GOOD	N/A	N/A	3	0	1	3	0	0	6
61	3.68	86	0.21	76.00	GOOD	N/A	N/A	3	0	1	3	0	0	6
62	4.09	86	0.22	57.00	GOOD	N/A	N/A	3	0	1	3	0	0	6
63	4.06	90	0.22	58.00	GOOD	N/A	N/A	0	0	0	3	0	0	6
64	4.06	90	0.22	58.00	GOOD	N/A	N/A	0	0	0	3	0	0	6
65	3.71	86	0.22	74.00	GOOD	N/A	N/A	3	0	1	3	0	0	6
66	3.69	83	0.20	75.00	GOOD	N/A	N/A	3	0	4	3	0	0	6
AVG 3.85 87 0.22 67.86 GOOD N/A N/A 2 0 1 3 0 0 0 6														

13 OCCURS	DPTH (IN)	COMPONENTS	LSHL WDH (FT)	RDWY WDH (FT)	RSHL WDH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		54.5				2000			1288	1	
	4.0	SALVAGED AGGR BASE		35.5				2000			1288	1	
	4.0	PERM CEMENT STAB BASE		29.0		AE	S4	2000			1288	1	
	9.0	NON-REINF PCC		28.0		AE	S3	2000	7111	30	1288	1	
	9.0	RECYCLED PCC			10.0	AE	S4	2000		30	1288	1	
		JOINT SPACE 16 FOOT						2000			1288	1	
		DOWELED						2000			1288	1	
		EDGE DRAIN		38.0				2000			1288	1	
		LANDSCAPING						2002			13816	1	
		CONCRETE PAVEMENT REPAIR		24.0				2016			18921	1	
	3.0	HBP-SUPERPAVE-FAA45LIME	4.0	24.0	10.0	PG 64-28	SP	2016	4471	20	18921	1	
		SLURRY SEAL		24.0			SS	2018	278		21971	1	
		FEDERAL AID SAND SEAL	4.0		10.0	CRS2P	45	2018			21971	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	94	E		66.000	0.6757	71.000	0.1500	4.4857	4.0	24.0	10.0	12.0	8.0	54.5	38.0	1165	4595 2024	1363	9	9	2018	COMPO	AOPJC	RI	1	2016	2016	2016	SLURRY SEAL
NEAR E DICK FROM MP 66.68 TO MP 70.1																													
PCN 1283--MEDIAN CROSSOVERS--\$505,340.44--1999--W DICKINSON INTER TO E DICKINSON INTER..																													
PCN 13816 - YR 2002 - LANDSCAPING AT EXIT 59, STATE AVE, EXIT 61, CEMETERY ROAD, AND EXIT 64																													
2015 DIST 90 RIDE 3.32 PRPI FAIR IRI 92																													
2016 DIST 98 RIDE 4.04 PRPI GOOD IRI 59																													
2017 DIST 94 RIDE 4.17 PRPI GOOD IRI 53																													
2018 DIST 90 RIDE 4.31 PRPI GOOD IRI 47																													
2019 DIST 90 RIDE 4.34 PRPI GOOD IRI 46																													
2020 DIST 91 RIDE 4.26 PRPI GOOD IRI 49																													
2021 DIST 90 RIDE 4.31 PRPI GOOD IRI 47																													
2022 DIST 90 RIDE 4.25 PRPI GOOD IRI 49																													
2023 DIST 90 RIDE 4.14 PRPI GOOD IRI 55																													
2024 DIST 90 RIDE 4.06 PRPI GOOD IRI 58																													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT
67	3.88	86	0.21	67.00	GOOD	N/A	N/A	3	0	1	3	0	0	6
68	3.57	89	0.19	80.00	GOOD	N/A	N/A	0	0	1	3	0	0	6
69	4.02	86	0.21	60.00	GOOD	N/A	N/A	3	0	1	3	0	0	6
70	4.26	89	0.22	50.00	GOOD	N/A	N/A	0	0	1	3	0	0	6
71	4.59	98	0.14	35.00	EXCL	N/A	N/A	0	0	0	1	0	0	0
AVG 4.06 90 0.19 58.40 GOOD N/A N/A 1 0 1 3 0 0 0 5														

13 OCCURS	LSHL DPTH (IN)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	COST THOUS	DSN LFE	PCN	SUB	H
GRADE		54.5				2000		1288	1	
4.0 SALVAGED AGGR BASE		35.5				2000		1288	1	
4.0 PERM CEMENT STAB BASE		29.0		AE	S4	2000		1288	1	
9.0 NON-REINF PCC		28.0		AE	S3	2000	4706	30	1288	1
9.0 RECYCLED PCC			10.0	AE	S4	2000		30	1288	1
JOINT SPACE 16 FOOT						2000			1288	1
DOWELED						2000			1288	1
EDGE DRAIN		38.0				2000			1288	1
LANDSCAPING						2002			13816	1
CONCRETE PAVEMENT REPAIR		24.0				2016			18921	1
3.0 HBP-SUPERPAVE-FAA45LIME	4.0	24.0	10.0	PG 64-28	SP	2016	2959	20	18921	1
SLURRY SEAL		24.0			SS	2018	184		21971	1
FEDERAL AID SAND SEAL	4.0		10.0	CRS2P	45	2018			21971	1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																																														
5	94	E		71.000	0.1500	71.000	0.5000	0.3500	4.0	24.0	10.0	14.0	8.0	55.0	38.0	1165	4595 2024	1363	16	15		COMPO	AOPJC	RI	1	2009	2023	2023	RAP-FAA 45																																																																														
E GREEN RIVER MP 71.15 TO 71.5																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A

THE RECYCLE JOB IN THIS COMPONENT BEGINS AT MILE 71.1500.
THE REMAINDER OF THIS COMPONENT WILL BE RECYLED IN THE YEAR 2000.
WILL MOVE TO HISTORY AFTER JOB IS COMPLETED. THE SALVAGED BASE IS
ONLY 4 INCHES FROM 71.1500 TO 72.3200. THE REMAINING PART OF PROJECT
HAS 5 INCHES OF BASE.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE BLD	AVERAGE LC	AVERAGE TC	AVERAGE BC	AVERAGE RW	AVERAGE BP	AVERAGE RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WDH (FT)	RDWY WDH (FT)	RSHL WDH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
5.0	SALVAGED BIT BASE		36.0				1998	1	189		1	
4.0	PERM CEMENT STAB BASE		29.0		AE	07	1998	1	189		1	
9.0	NON-REINF PCC		38.0		AE	S4	1998	2	30	189	1	
	JOINT SPACE 15 FOOT						1998			189	1	
	EDGE DRAIN		24.0				1998			189	1	
	CONCRETE PAVEMENT REPAIR		24.0				2009			17445	1	
3.0	HBP-SUPERPAVE-FAA 45	4.0	24.0		PG 64-28	SP	2009	122	20	17445	1	
3.0	HOT BIT PAVEMENT			10.0	PG 58-28	27	2009			17445	1	
	SLURRY SEAL		24.0			SS	2014	23		18268	1	
	FEDERAL AID SAND SEAL	4.0		10.0	CRS2P	45	2014			18268	1	
-1.0	MILLING		38.0				2023			22625	1	
3.0	RAP-SUPERPAVE FAA 45		38.0		PG58H-34	SP	2023	290	7	22625	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	94	E		71.000	0.5000	71.000	0.7280	0.2280	4.0	24.0	10.0	14.0	8.0	55.0	38.0	1165	4595 2024	1363	16	15		COMPO	AOPJC	RI	1	2009	2023	2023	RAP-FAA 45				
MP 71.5 E TO NEAR GLADSTONE																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							

_THIS COMPONENT HAS ONLY 4 INCHES OF SALVAGE BASE

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE BLD	AVERAGE LC	AVERAGE TC	AVERAGE BC	AVERAGE RW	AVERAGE BP	AVERAGE RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
4.0	SALVAGED BIT BASE		32.0				1998	8		189	1	
4.0	PERM CEMENT STAB BASE		29.0		AE	07	1998	13		189	1	
9.0	NON-REINF PCC		38.0		AE	S4	1998	39	30	189	1	
	JOINT SPACE 15 FOOT						1998			189	1	
	EDGE DRAIN		24.0				1998			189	1	
	CONCRETE PAVEMENT REPAIR		24.0				2009			17445	1	
3.0	HBP-SUPERPAVE-FAA 45	4.0	24.0		PG 64-28	SP	2009	80	20	17445	1	
3.0	HOT BIT PAVEMENT			10.0	PG 58-28	27	2009			17445	1	
	SLURRY SEAL		24.0			SS	2014	15		18268	1	
	FEDERAL AID SAND SEAL	4.0		10.0	CRS2P	45	2014			18268	1	
-1.0	MILLING		38.0				2023			22625	1	
3.0	RAP-SUPERPAVE FAA 45		38.0		PG58H-34	SP	2023	189	7	22625	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET (XX)	TO REF	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	94	E		71.000	0.7280	79.000	0.9700	8.2436	4.0	24.0	10.5	14.0	8.0	55.0	38.0	945	3775 2024	1386	16	15		COMPO	AOPJC	RI	1	2009	2023	2023	RAP-FAA 45
NEAR GLADSTONE E TO TAYLOR																			2015	DIST 89	RIDE 4.20	PRPI	GOOD	IRI 52					
																			2016	DIST 95	RIDE 4.21	PRPI	GOOD	IRI 51					
																			2017	DIST 87	RIDE 4.14	PRPI	GOOD	IRI 54					
																			2018	DIST 97	RIDE 3.98	PRPI	GOOD	IRI 61					
																			2019	DIST 94	RIDE 4.09	PRPI	GOOD	IRI 57					
																			2020	DIST 90	RIDE 4.05	PRPI	GOOD	IRI 59					
																			2021	DIST 92	RIDE 3.98	PRPI	GOOD	IRI 61					
																			2022	DIST 91	RIDE 3.84	PRPI	GOOD	IRI 68					
																			2023	DIST 99	RIDE 4.71	PRPI	EXCL	IRI 29					
																			2024	DIST 99	RIDE 4.72	PRPI	EXCL	IRI 29					

1997 GLADSTONE TO TAYLOR CROSSEOVERS \$356,096.02.
RECYLED IN THIS COMPONENT FROM MILE 71.7280 TO 79.9700. THE REMAINING PART WILL BE RECYLED IN 1999. WILL BE MOVED TO HISTORY AFTER JOB IS COMPLETED. ALSO THE SALVAGE BASE IS 4 INCHES FROM 71.728 TO 72.320. THE REMAINING PART (TO 79.9700 HAS 5 INCHES.)
2005 PCN 16059 - CONCRETE PAVEMENT REPAIR RP 76.000 TO RP 77.000

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	BP	RT
72	4.74	99	0.11	28.00	EXCL	N/A	N/A	0	0	0	0	0	0	0
73	4.70	99	0.10	30.00	EXCL	N/A	N/A	0	0	0	0	0	0	0
74	4.75	99	0.10	28.00	EXCL	N/A	N/A	0	0	0	0	0	0	0
75	4.63	99	0.11	33.00	EXCL	N/A	N/A	0	0	0	0	0	0	0
76	4.77	99	0.10	27.00	EXCL	N/A	N/A	0	0	0	0	0	0	0
77	4.77	99	0.10	27.00	EXCL	N/A	N/A	0	0	0	0	0	0	0
78	4.68	99	0.10	31.00	EXCL	N/A	N/A	0	0	0	0	0	0	0
79	4.70	99	0.10	30.00	EXCL	N/A	N/A	0	0	0	0	0	0	0
AVG	4.72	99	0.10	29.25	EXCL	N/A	N/A	0	0	0	0	0	0	0

12 OCCURS	LSHL DPTH (IN)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
5.0 SALVAGED BIT BASE			36.0			1998	193		189	1	
4.0 PERM CEMENT STAB BASE			29.0	AE	07	1998	287		189	1	
9.0 NON-REINF PCC			38.0	AE	S4	1998	626	30	189	1	
JOINT SPACE 15 FOOT						1998			189	1	
EDGE DRAIN			24.0			1998			189	1	
CONCRETE PAVEMENT REPAIR			24.0			2009			17445	1	
3.0 HBP-SUPERPAVE-FAA 45	4.0	24.0		PG 64-28	SP	2009	2878	20	17445	1	
3.0 HOT BIT PAVEMENT			10.0	PG 58-28	27	2009			17445	1	
SLURRY SEAL			24.0		SS	2014	547		18268	1	
FEDERAL AID SAND SEAL	4.0		10.0	CRS2P	45	2014			18268	1	
-1.0 MILLING			38.0			2023			22625	1	
3.0 RAP-SUPERPAVE FAA 45			38.0	PG58H-34	SP	2023	6822	7	22625	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	94	E		79.000	0.9700	84.000	0.8710	4.9002	4.0	24.0	10.0	12.0	9.0	50.0	38.0	929	3705 2024	1386	26	20	2020	COMPO	AOPJC	RI	1	1999	2006	2015	SLURRY SEAL

TAYLOR E TO RICHARDTON

1997 GLADSTONE TO TAYLOR CROSSOVERS \$356,096.02.
RECYLED IN THIS COMPONENT FROM MILE 71.7280 TO 79.9700. THE REMAINING PART WILL BE RECYLED IN 1999. WILL BE MOVED TO HISTORY AFTER JOB IS COMPLETED. ALSO THE SALVAGE BASE IS 4 INCHES FROM 71.728 TO 72.320. THE REMAINING PART (TO 79.9700 HAS 5 INCHES.)

2015	DIST 97	RIDE	4.50	PRPI	GOOD	IRI	38
2016	DIST 98	RIDE	4.58	PRPI	EXCL	IRI	35
2017	DIST 94	RIDE	4.52	PRPI	GOOD	IRI	38
2018	DIST 97	RIDE	4.40	PRPI	GOOD	IRI	43
2019	DIST 96	RIDE	4.57	PRPI	GOOD	IRI	35
2020	DIST 94	RIDE	4.52	PRPI	GOOD	IRI	38
2021	DIST 96	RIDE	4.45	PRPI	GOOD	IRI	41
2022	DIST 98	RIDE	4.44	PRPI	GOOD	IRI	41
2023	DIST 90	RIDE	4.41	PRPI	GOOD	IRI	43
2024	DIST 95	RIDE	4.38	PRPI	GOOD	IRI	44

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) AVERAGE RIDE, DISTRESS & RUT												
PT						FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT			
80	4.16	91	0.19	54.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	6			
81	4.35	96	0.17	45.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0			
82	4.58	96	0.15	36.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0			
83	4.53	96	0.13	37.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0			
84	4.29	96	0.12	48.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0			
AVG	4.38	95	0.15	44.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	1			

11 OCCURS												
DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	EDGE DRAIN		24.0				1998			972		1
5.0	SALVAGED BIT BASE		36.0				1999	151		972		1
4.0	PERM CEMENT STAB BASE		29.0		AE	07	1999	260		972		1
9.0	NON-REINF PCC		38.0		AE	S4	1999	2165	30	972		1
	JOINT SPACE 15 FOOT						1999			972		1
	EDGE DRAIN		24.0				1999			972		1
	GRINDING		18.0				2006	184	5	16058		1
	CONCRETE PAVEMENT REPAIR		24.0				2015			18934		1
3.0	HBP-SUPERPAVE-FAA45LIME	4.0	24.0	10.0	PG 64-28	SP	2015	2242	10	18934		1
	SLURRY SEAL		24.0		CRS2P	SS	2020	79		21974		1
	FEDERAL AID SAND SEAL	4.0		10.0	CRS2P	45	2020			21974		1

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 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	94	E		84.000	0.8710	87.000	0.9960	3.1259	4.0	24.0	10.0	12.0	9.0	50.0	38.0	1015	4003 2024	1472	26	20	2020	COMPO	AOPJC	RI	1	1999	2006	2015	SLURRY SEAL
RICHARDTON TO NEAR YOUNGMANS BUTTE																		2015	DIST	97	RIDE	4.50	PRPI	GOOD	IRI	39			
																		2016	DIST	96	RIDE	4.61	PRPI	EXCL	IRI	34			
																		2017	DIST	93	RIDE	4.57	PRPI	EXCL	IRI	36			
																		2018	DIST	97	RIDE	4.44	PRPI	GOOD	IRI	41			
																		2019	DIST	95	RIDE	4.64	PRPI	EXCL	IRI	33			
																		2020	DIST	91	RIDE	4.50	PRPI	GOOD	IRI	38			
																		2021	DIST	91	RIDE	4.42	PRPI	GOOD	IRI	42			
																		2022	DIST	92	RIDE	4.43	PRPI	GOOD	IRI	42			
																		2023	DIST	89	RIDE	4.45	PRPI	GOOD	IRI	41			
																		2024	DIST	96	RIDE	4.44	PRPI	GOOD	IRI	41			

REF PT	RUT RIDE	IRI DST	IRI (IN)	PRPI	AVG NUM (2024)	AVERAGE	RIDE, DISTRESS & RUT								
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
85	4.32	95	0.12	47.00	GOOD	N/A	N/A	0	0	1	3	0	0	0	0
86	4.36	96	0.16	45.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
87	4.64	96	0.16	33.00	EXCL	N/A	N/A	0	0	0	3	0	0	0	0
AVG 4.44 96 0.15 41.67 GOOD N/A N/A 0 0 0 3 0 0 0 0 0															

10 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH (IN)	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	YEAR	THOUS	LFE		
5.0 SALVAGED BIT BASE		36.0				1999	95		972	1
4.0 PERM CEMENT STAB BASE		29.0		AE		1999	165		972	1
9.0 NON-REINF PCC		38.0		AE	S4	1999	1370	30	972	1
JOINT SPACE 15 FOOT						1999			972	1
EDGE DRAIN		24.0				1999			972	1
GRINDING		18.0				2006	117	5	16058	1
CONCRETE PAVEMENT REPAIR		24.0				2015			18934	1
3.0 HBP-SUPERPAVE-FAA45LIME	4.0	24.0	10.0	PG 64-28	SP	2015	1430	10	18934	1
SLURRY SEAL		24.0		CRS2P	SS	2020	50		21974	1
FEDERAL AID SAND SEAL	4.0		10.0	CRS2P	45	2020			21974	1

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D	HWY	S	D	FROM REF	FROM OFFSET (XX)	TO REF	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																					
5	94	E		87.000	0.9960	94.000	0.1750	6.1807	4.0	24.0	10.0	10.5	8.0	58.0	38.0	1006	3692 2024	1465	16	16			CONCR	JOINT	RI	1	2009	2009	2009	PCC JOINTED																					
NEAR YOUNGMANS BUTTE TO NEAR CO LN																		2015	DIST	92	RIDE	4.11	PRPI	GOOD	IRI	55																									
																		2016	DIST	91	RIDE	4.08	PRPI	GOOD	IRI	57																									
																		2017	DIST	88	RIDE	4.10	PRPI	GOOD	IRI	56																									
																		2018	DIST	95	RIDE	3.81	PRPI	GOOD	IRI	69																									
																		2019	DIST	92	RIDE	4.24	PRPI	GOOD	IRI	50																									
																		2020	DIST	91	RIDE	4.16	PRPI	GOOD	IRI	54																									
																		2021	DIST	90	RIDE	4.04	PRPI	GOOD	IRI	59																									
																		2022	DIST	92	RIDE	4.12	PRPI	GOOD	IRI	55																									
																		2023	DIST	93	RIDE	4.25	PRPI	GOOD	IRI	50																									
																		2024	DIST	93	RIDE	4.21	PRPI	GOOD	IRI	51																									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP	
88	4.26	96	N/A	50.00	GOOD	0.07	23	0	0	0	0	2	1	0	0	0	
89	4.02	89	N/A	60.00	GOOD	0.10	34	0	0	0	1	4	1	3	0	1	0
90	4.13	92	N/A	55.00	GOOD	0.06	34	0	0	0	1	3	2	1	0	0	0
91	4.26	93	N/A	49.00	GOOD	0.07	37	0	0	0	2	1	2	1	0	0	0
92	4.18	96	N/A	53.00	GOOD	0.07	13	0	0	0	0	1	2	0	0	0	0
93	4.29	88	N/A	48.00	GOOD	0.07	22	0	0	0	4	4	2	1	0	0	0
94	4.35	96	N/A	46.00	GOOD	0.07	36	0	0	0	0	0	2	1	0	0	0
AVG	4.21	93	N/A	51.57	GOOD	0.07	28	0	0	0	1	2	2	1	0	0	0

8 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		58.0				2009			15912	1	
	8.0	SALVAGED AGGR BASE		42.0				2009			15912	1	
	10.5	NON-REINF PCC	1.0	24.0	2.0	AE	S3	2009	8499	30	15912	1	
		DOWELED						2009			15912	1	
		JOINT SPACE 15 FOOT						2009			15912	1	
	6.5	SALVAGED AGGR BASE		3.3	8.3			2009			15912	1	
	4.0	HOT BIT PAVEMENT		3.0	8.0	PG 58-28	27	2009			15912	1	
		FEDERAL AID SAND SEAL		3.0	8.0	CRS2P	45	2020	100		21974	1	

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5	94	E		94.000	0.1750	97.188	0.0000	3.0795	4.0	24.0	10.0	10.5	12.0	62.6	38.0	1015	3944 2024	1465	16	16		CONCR	JOINT	RI	1	2009	2009	2009	PCC JOINED				
NEAR MORTON CO LN E TO HEBRON																		2015	DIST	93	RIDE	4.03	PRPI	GOOD	IRI	60							
																		2016	DIST	98	RIDE	4.06	PRPI	GOOD	IRI	58							
																		2017	DIST	89	RIDE	4.10	PRPI	GOOD	IRI	56							
																		2018	DIST	95	RIDE	3.85	PRPI	GOOD	IRI	67							
																		2019	DIST	94	RIDE	4.32	PRPI	GOOD	IRI	47							
																		2020	DIST	93	RIDE	4.27	PRPI	GOOD	IRI	49							
																		2021	DIST	92	RIDE	4.22	PRPI	GOOD	IRI	51							
																		2022	DIST	92	RIDE	4.27	PRPI	GOOD	IRI	49							
																		2023	DIST	92	RIDE	4.33	PRPI	GOOD	IRI	46							
																		2024	DIST	94	RIDE	4.27	PRPI	GOOD	IRI	49							

CONCRETE REPAIR AT MILE 95.75 1999 ONLY ONE LOCATION.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
95	4.25	95	N/A	50.00	GOOD	0.07	26	0	0	0	1	1	1	0	0	0
96	4.37	96	N/A	45.00	GOOD	0.06	32	0	0	0	0	2	1	0	0	0
97	4.20	90	N/A	52.00	GOOD	0.07	53	0	0	0	0	4	3	2	0	0
AVG	4.27	94	N/A	49.00	GOOD	0.07	37	0	0	0	0	2	2	1	0	0

8 OCCURS	LSHL DPTH (IN)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
GRADE			62.6			2009			15912		1
8.0 SALVAGED AGGR BASE			42.0			2009			15912		1
10.5 NON-REINF PCC	1.0	24.0	2.0	AE	S3	2009	4235	30	15912		1
DOWELED						2009			15912		1
JOINT SPACE 15 FOOT						2009			15912		1
6.5 SALVAGED AGGR BASE		3.3	8.3			2009			15912		1
4.0 HOT BIT PAVEMENT		3.0	8.0	PG 58-28	27	2009			15912		1
FEDERAL AID SAND SEAL		3.0	8.0	CRS2P	45	2020	50		21974		1

ENGLISH

D	Hwy	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB	
5	94	W		0.000	0.0000	4.000	0.2000	4.1808	10.0	24.0	4.0	12.7	2.0	54.9	38.0	648	1849 2024	1040	57	12		CONCR	PLAIN	RI	1	1968	2023	2023	PCC	JOINED

STATE LINE EAST 4.2 MILES

EDGE DRAIN RETROFIT MILE 3.5 TO 4.0 1991.
IN 1997 MILLED, PATCHED AND SEALED VARIOUS AREAS
IN 1998 ALL HOT MIX PATCHES WERE SEALED WITH CLASS 42
BID IN WITH SHOULDER SEAL.

2015	DIST 92	RIDE	4.39	PRPI	GOOD	IRI	44
2016	DIST 96	RIDE	4.36	PRPI	GOOD	IRI	45
2017	DIST 94	RIDE	4.29	PRPI	GOOD	IRI	48
2018	DIST 88	RIDE	4.38	PRPI	GOOD	IRI	44
2019	DIST 88	RIDE	4.44	PRPI	GOOD	IRI	41
2020	DIST 89	RIDE	4.43	PRPI	GOOD	IRI	42
2021	DIST 90	RIDE	4.40	PRPI	GOOD	IRI	43
2022	DIST 91	RIDE	4.37	PRPI	GOOD	IRI	44
2023	DIST 98	RIDE	4.59	PRPI	EXCL	IRI	35
2024	DIST 97	RIDE	3.87	PRPI	GOOD	IRI	67

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) AVERAGE RIDE, DISTRESS & RUT																								
FLT	FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP																			
0	4.09	97	N/A	57.00	GOOD	0.07	69	0	0	0	0	0	2	0	0	0														
1	3.80	97	N/A	70.00	GOOD	0.06	60	0	0	0	0	0	2	0	0	0														
2	3.94	98	N/A	64.00	GOOD	0.07	45	0	0	0	0	0	1	0	0	0														
3	3.85	97	N/A	67.00	GOOD	0.07	53	0	0	0	0	0	2	0	0	0														
4	3.65	97	N/A	77.00	GOOD	0.07	49	0	0	0	0	0	2	0	0	0														
AVG	3.87	97	N/A	67.00	GOOD	0.07	55	0	0	0	0	0	2	0	0	0														

7 OCCURS	LSHL DPTH (IN)	RDWY WIDTH (FT)	RSWL WIDTH (FT)	OIL/CON TYPE	CLS AGG	COST YEAR	DSN THOUS LFE	PCN	SUB	H
8.0 SALVAGED AGGR BASE	2.0	24.0	7.3			1968	355			
12.0 SALVAGED AGGR BASE	11.6					2023		22624	1	
8.5 NON-REINF PCC	2.0	24.0	4.0			2023	14019 20	22624	1	
4.0 HBP-SUPERPAVE-FAA 42 DOWELED	8.0			PG 58S28	SP	2023		22624	1	
JOINT SPACE 15 FOOT						2023		22624	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	FROM OFFSET (XX)	TO REF	TO PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB															
5	94	W		23.000		0.7080	35.000		0.1950	11.4620	10.0	24.0	4.0	13.3	3.0	48.0	38.0	820	2108 2024	800	59	20	2019	COMPO	AOCRC	RI	1	1966	2002	2015	SLURRY SEAL															
NEAR MEDORA E TO NEAR FRYBURG																																														
											2022 PCN 23325 MILL AND OVERLAY DRIVING LANES AT RPS 24.38 TO 24.48,24.88-25.35, 25.46 TO 25.82 26.05 TO 26.70,PASSING LANE 24.63 TO 24.68																																			
NOTE: THE 3 FOOT ASPHALT SHLD WAS WIDENED TO 4.0 FEET IN 2002																																														
2012 PCN 19467 - PERMANENT SLIDE REPAIR, PIPE INSTALLATION, MILL AND OVERLAY AND GUARDRAIL STATION 421+38 TO 446+20																																														
2016 PCN 20810 - PERMANENT SLIDE REPAIR STATION 429+00 TO 441+00, AND MILL AND OVERLAY WEST AND EAST CROSSEOVERS																																														
																						2015	DIST	93	RIDE	4.33	PRPI	GOOD	IRI	46																
																						2016	DIST	98	RIDE	4.29	PRPI	GOOD	IRI	48																
																						2017	DIST	94	RIDE	4.26	PRPI	GOOD	IRI	49																
																						2018	DIST	98	RIDE	4.24	PRPI	GOOD	IRI	50																
																						2019	DIST	98	RIDE	4.18	PRPI	GOOD	IRI	53																
																						2020	DIST	97	RIDE	4.19	PRPI	GOOD	IRI	52																
																						2021	DIST	95	RIDE	4.15	PRPI	GOOD	IRI	54																
																						2022	DIST	95	RIDE	4.14	PRPI	GOOD	IRI	55																
																						2023	DIST	88	RIDE	4.17	PRPI	GOOD	IRI	53																
																						2024	DIST	90	RIDE	4.14	PRPI	GOOD	IRI	54																

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT	RUT BP	RUT RT		
24	4.07	90	0.14	58.00	GOOD	N/A	N/A	3	0	1	3	0	0	2	0
25	3.82	82	0.18	69.00	GOOD	N/A	N/A	3	0	1	1	0	0	6	6
26	4.04	85	0.17	59.00	GOOD	N/A	N/A	3	0	2	1	0	0	2	6
27	4.21	90	0.13	51.00	GOOD	N/A	N/A	3	0	3	3	0	0	0	0
28	4.15	91	0.15	55.00	GOOD	N/A	N/A	3	0	1	2	0	0	2	0
29	4.21	88	0.18	52.00	GOOD	N/A	N/A	3	0	1	1	0	0	0	6
30	4.09	92	0.11	57.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0
31	4.00	93	0.10	61.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	0
32	4.19	93	0.11	52.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	0
33	4.33	93	0.11	46.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	0
34	4.32	93	0.12	47.00	GOOD	N/A	N/A	3	0	1	2	0	0	0	0
35	4.22	94	0.07	51.00	GOOD	N/A	N/A	3	0	1	1	0	0	0	0
AVG	4.14	90	0.13	54.83	GOOD	N/A	N/A	3	0	1	2	0	0	1	2

26 OCCURS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPNTH											
(IN) COMPONENTS											
GRADE			48.0			1964	2303				
C-C 84 FEET						1964					
3.0 AGGREGATE BASE			27.0			1966					
8.0 CONT - REINF PCC			24.0			1966	2050	20			
6.0 AGGREGATE BASE		12.7		7.2		1966					
2.0 PLANT MIX BIT BASE		11.6		5.5	120-150	1966					
3.0 HOT BIT PAVEMENT		10.0		3.0	120-150	1966					
RECLAMITE		10.0		3.0		1981					
PREVENTIVE MAINTENANCE			24.0			1991		10			
RECLAMITE		3.0		10.0		1996					
INT CONT PATCH-2.0"			24.0		120-150	33	1997	210		1486	1
PREVENTIVE MAINTENANCE			24.0			S3	1999	61		13105	1
CONCRETE PAVEMENT REPAIR			24.0				2002			13477	1
2.0 HBP-SUPERPAVE-FAA 42		4.0	24.0		PG 58-34	31	2002		10	13477	1
1.5 HOT BIT SPECIAL 408				10.0	PG 58-28	31	2002		10	13477	1
FEDERAL AID CHIP SEAL			24.0	4.0	HFMS-2	42	2005	266		16053	1
FEDERAL AID CHIP SEAL		10.0			HFMS-2	44	2005			16053	1
MICROSURFACING			24.0		MC	2011	592			17678	1
FEDERAL AID SAND SEAL		10.0		4.0	CRS2P	44	2011			17678	1
CONCRETE PAVEMENT REPAIR			24.0				2015			20366	1
-3.0 MILLING			24.0				2015			20366	1
3.0 HBP-SUPERPAVE-FAA45LIME			24.0		PG 64-28	SP	2015	4790	10	20366	1
-1.0 MILLING		10.0		4.0			2015			20366	1
1.0 HBP-SUPERPAVE-FAA 45		10.0		4.0	PG 64-28	SP	2015			20366	1
SLURRY SEAL			24.0				10	2019	504	21970	1
FEDERAL AID SAND SEAL		4.0		10.0	CRS2P	45	2019			21970	1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	94	W		35.000	0.1950	42.366	0.0000	7.1791	10.0	24.0	4.0	13.0	3.0	48.0	38.0	803	2316 2024	961	18	18	2019	COMPO	AOB&S	RI	1	2007	2017	2017	SLURRY SEAL							
NEAR FRYBURG EAST TO BELFIELD																		2015	DIST	87	RIDE	3.81	PRPI	GOOD	IRI	69										
																		2016	DIST	91	RIDE	3.82	PRPI	GOOD	IRI	69										
																		2017	DIST	93	RIDE	4.40	PRPI	GOOD	IRI	43										
																		2018	DIST	96	RIDE	4.39	PRPI	GOOD	IRI	43										
																		2019	DIST	96	RIDE	4.44	PRPI	GOOD	IRI	41										
																		2020	DIST	96	RIDE	4.42	PRPI	GOOD	IRI	42										
																		2021	DIST	95	RIDE	4.38	PRPI	GOOD	IRI	44										
																		2022	DIST	93	RIDE	4.30	PRPI	GOOD	IRI	47										
																		2023	DIST	93	RIDE	4.22	PRPI	GOOD	IRI	51										
																		2024	DIST	91	RIDE	4.14	PRPI	GOOD	IRI	55										

_10.8_GALS OF HERBICIDE ADDED TO 1000 GALS OF OIL USED.
PCN 15915 GRADE LOWERED AT THE FRYBURG INTERCHANGE
2009 PCN 17656 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	RT BP	
36	3.96	88	0.06	63.00	GOOD	N/A	N/A	3	0	1	1	0	6	0
37	4.30	92	0.07	47.00	GOOD	N/A	N/A	3	0	1	1	0	2	0
38	4.28	94	0.08	49.00	GOOD	N/A	N/A	3	0	1	1	0	0	0
39	4.25	94	0.09	50.00	GOOD	N/A	N/A	3	0	1	1	0	0	0
40	4.29	93	0.08	48.00	GOOD	N/A	N/A	3	0	2	1	0	0	0
41	4.04	93	0.08	59.00	GOOD	N/A	N/A	3	0	1	2	0	0	0
42	3.83	83	0.11	69.00	GOOD	N/A	N/A	6	0	4	4	0	2	0
AVG	4.14	91	0.08	55.00	GOOD	N/A	N/A	3	0	2	2	0	1	0

25 OCCURS	DPNTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		48.0				1963	599				
		C-C 84 FEET						1963					
	3.0	AGGREGATE BASE		27.0				1964					
	9.0	NON-REINF PCC		24.0				1964	1818	20			
		JOINT SPACE 61.5 FOOT						1964					
	7.0	AGGREGATE BASE	12.4		6.7			1964					
	2.0	BITUMINOUS BASE	11.4		5.2	120-150		1964					
	3.0	HOT BIT PAVEMENT	10.0		3.0	120-150		1964					
		PREVENTIVE MAINTENANCE		24.0				1985	306	10			
	-3.0	MILLING	10.0		4.0			1986					
	3.0	RECYCLED HOT BIT PAVMNT	10.0		4.0	200-300		1986	171				
		PREVENTIVE MAINTENANCE		24.0				1991		10			
		PREVENTIVE MAINTENANCE		24.0			S3	1997	279	10	306		1
		CONTRACT CHIP SEAL	10.0		3.0	MC-250	45	1998	63		11874		1
		PREVENTIVE MAINTENANCE		24.0			S3	2000	147	10	13807		1
		CONCRETE PAVEMENT REPAIR		24.0			S3	2003	209	10	15208		1
		BREAK AND SEAT		24.0				2007			15915		1
	12.0	BLENDED BASE			4.0		05	2007			15915		1
	2.0	HBP-SUPERPAVE-FAA 45	10.0	24.0	4.0	PG 58-28	SP	2007	4581	20	15914		1
	2.0	HBP-SUPERPAVE-FAA 45	10.0	24.0	4.0	PG 64-34	SP	2007			15914		1
		SLURRY SEAL		24.0			SS	2009			17656		1
	-2.0	MILLING	10.0	24.0	4.0			2017	1254		21613		1
	2.0	HBP-SUPERPAVE-FAA 45	10.0	24.0	4.0	PG 64-28	SP	2017		7	21613		1
		SLURRY SEAL		24.0			10	2019	316		21973		1
		FEDERAL AID SAND SEAL		4.0		10.0	CRS2P	45	2019		21973		1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	94	W		42.366	0.0000	47.000	0.2489	4.8833	10.0	24.0	4.0	14.2	3.0	48.0	38.0	940	4210 2024	1241	22	19	2019	COMPO	AOCRC	RI	1	2003	2016	2016	SLURRY SEAL						
																				2015	DIST 79	RIDE 3.63	PRPI	GOOD	IRI 73										
																				2016	DIST 97	RIDE 4.27	PRPI	GOOD	IRI 49										
																				2017	DIST 93	RIDE 4.23	PRPI	GOOD	IRI 50										
																				2018	DIST 95	RIDE 4.17	PRPI	GOOD	IRI 53										
																				2019	DIST 95	RIDE 4.28	PRPI	GOOD	IRI 48										
																				2020	DIST 92	RIDE 4.25	PRPI	GOOD	IRI 49										
																				2021	DIST 93	RIDE 4.19	PRPI	GOOD	IRI 52										
																				2022	DIST 93	RIDE 4.16	PRPI	GOOD	IRI 54										
																				2023	DIST 90	RIDE 4.05	PRPI	GOOD	IRI 58										
																				2024	DIST 90	RIDE 4.03	PRPI	GOOD	IRI 59										

BELFIELD E TO ZENITH SEPERATION

_10.8 GALS OF HERBICIDE WAS ADDED TO 1000 GALS OIL USED.
PCN 14381 = FINGER JOINTS FULL DEPTH RP 42.37 TO 53.10
2016 PCN 18266 - SOUTH HEART INTERCHANGE STRUCTURE REPLACEMENT ASPHALT
RECONSTRUCTION ON RAMPS.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT	
43	4.09	90	0.15	57.00	GOOD	N/A	N/A	3	0	2	2	0	0	2	0
44	4.10	92	0.13	56.00	GOOD	N/A	N/A	3	0	2	2	0	0	0	0
45	4.18	89	0.13	53.00	GOOD	N/A	N/A	3	0	2	3	0	0	2	0
46	4.08	89	0.13	57.00	GOOD	N/A	N/A	3	0	2	3	0	0	2	0
47	3.71	90	0.12	74.00	GOOD	N/A	N/A	3	0	3	1	0	0	2	0
AVG	4.03	90	0.13	59.40	GOOD	N/A	N/A	3	0	2	2	0	0	2	0

27 OCCURS	DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		C-C 84 FEET		48.0				1963	560				
	3.0	AGGREGATE BASE		27.0				1964					
	8.0	CONT - REINF PCC		24.0				1964	899	20			
	6.0	AGGREGATE BASE	12.7		7.2			1964					
	2.0	BITUMINOUS BASE	11.6		5.5	120-150		1964					
	3.0	HOT BIT PAVEMENT	10.0		3.0	120-150		1964	188				
		PCC JOINT REPAIR						1983					
		CONCRETE PAVEMENT REPAIR		24.0				1985	208	10			
	-3.0	MILLING	10.0		4.0			1986					
	3.0	RECYCLED HOT BIT PAVMNT	10.0		4.0	200-300		1986	116				
		CONCRETE PAVEMENT REPAIR		24.0				1991		10			
		CONCRETE PAVEMENT REPAIR		24.0			S3	1997	189	10	306		1
		CONTRACT CHIP SEAL	10.0		3.0	MC-250		45	1998	43	11874		1
		PREVENTIVE MAINTENANCE		24.0			S3	1999	25		13105		1
		PREVENTIVE MAINTENANCE		24.0			S3	2000	26	10	13807		1
		PREVENTIVE MAINTENANCE		24.0				2001			14381		1
		CONCRETE PAVEMENT REPAIR		24.0			S3	2003		10	14864		1
	3.5	HBP-SUPERPAVE-FAA 45		24.0	4.0	PG 58-34		27	2003	1112	20	14864	1
	2.2	HOT BIT PAVEMENT	10.0			PG 58-28		27	2003			14864	1
		SLURRY SEAL		24.0			SS	2007	142			16454	1
		CONTRACT SAND SEAL	10.0		4.0	HFMS-2		44	2007			16454	1
		CONCRETE PAVEMENT REPAIR						2016				19732	1
	-1.0	MILLING	10.0	24.0	4.0			2016				19732	1
	3.0	HBP-SUPERPAVE-FAA45LIME	10.0	24.0	4.0	PG 64-28	SP	2016		10	19732		1
		SLURRY SEAL		24.0				10	2019	215		21973	1
		FEDERAL AID SAND SEAL		4.0	10.0	CRS2P		45	2019			21973	1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	94	W		47.000	0.2489	47.000	0.5559	0.3070	10.0	24.0	4.0	9.0	8.0	48.0	38.0	940	4210 2024	1241	9	9			CONCR	JOINT	RI	1	2016	2016	2016	PCC	JOINTED					
ZENITH SEPERATION																		2015	DIST	NA	RIDE	N/A	PRPI	GOOD	IRI	73										
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										

_10.8 GALS OF HERBICIDE WAS ADDED TO 1000 GALS OIL USED.
 PCN 14381 = FINGER JOINTS FULL DEPTH RP 42.37 TO 53.10
 2016 PCN 18266 - SOUTH HEART INTERCHANGE STRUCTURE REPLACEMENT ASPHALT
 RECONSTRUCTION ON RAMPS.

REF PT	RUT RIDE	DST	IRI (IN)	AVG NUM (2024)	AVERAGE RIDE, DISTRESS & RUT											
				FLT	FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP	
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

7 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN				
DPTH (IN)	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	YEAR	THOUS	LFE	PCN	SUB	H
GRADE		48.0					1963	35			
C-C 84 FEET							1963				
8.0 AGGREGATE BASE	2.0	24.0	6.0		05	2016			19732	1	
13.0 AGGREGATE BASE	10.0				05	2016			19732	1	
9.0 NON-REINF PCC	2.0	24.0	4.0	AE	S3	2016	30		19732	1	
4.0 COMMERCIAL GRADE ASPHALT DOWELED	8.0					2016			19732	1	
						2016			19732	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDT	FIN WDT	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	94	W		47.000	0.5559	53.000	0.1470	5.5934	10.0	24.0	4.0	14.2	3.0	48.0	38.0	1009	4356 2024	1241	22	19	2019	COMPO	AOCRC	RI	1	2003	2016	2016	SLURRY SEAL							
ZENITH SEPERATION TO SOUTH HEART																		2015	DIST	88	RIDE	3.73	PRPI	GOOD	IRI	73										
																		2016	DIST	98	RIDE	4.15	PRPI	GOOD	IRI	54										
																		2017	DIST	92	RIDE	4.12	PRPI	GOOD	IRI	55										
																		2018	DIST	95	RIDE	4.06	PRPI	GOOD	IRI	58										
																		2019	DIST	94	RIDE	4.16	PRPI	GOOD	IRI	53										
																		2020	DIST	95	RIDE	4.04	PRPI	GOOD	IRI	59										
																		2021	DIST	96	RIDE	4.00	PRPI	GOOD	IRI	61										
																		2022	DIST	91	RIDE	4.04	PRPI	GOOD	IRI	59										
																		2023	DIST	92	RIDE	4.08	PRPI	GOOD	IRI	57										
																		2024	DIST	91	RIDE	3.94	PRPI	GOOD	IRI	63										

_10.8 GALS OF HERBICIDE WAS ADDED TO 1000 GALS OIL USED.
PCN 14381 = FINGER JOINTS FULL DEPTH RP 42.37 TO 53.10
2016 PCN 18266 - SOUTH HEART INTERCHANGE STRUCTURE REPLACEMENT ASPHALT
RECONSTRUCTION ON RAMPS.

REF PT	RIDE	DST	RUT (IN)	IRI	PRPI	AVG NUM (2024)	AVERAGE RIDE	DISTRESS & RUT																	
PT	RIDE	DST	INCH	IRI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT										
48	3.93	89	0.10	64.00	GOOD	N/A	N/A	3	0	3	2	0	0	2	0										
49	4.25	91	0.10	50.00	GOOD	N/A	N/A	3	0	3	2	0	0	0	0										
50	3.99	89	0.10	61.00	GOOD	N/A	N/A	3	0	3	2	0	0	2	0										
51	3.78	89	0.12	71.00	GOOD	N/A	N/A	3	0	3	2	0	0	2	0										
52	4.10	92	0.11	57.00	GOOD	N/A	N/A	3	0	2	2	0	0	0	0										
AVG	4.01	90	0.11	60.60	GOOD	N/A	N/A	3	0	3	2	0	0	1	0										

REF PT	RIDE	DST	INCH	IRI	PRPI	AVG NUM (2024)	AVERAGE RIDE	DISTRESS & RUT										THESE REF POINTS HAVE THE INCORRECT PAVEMENT TYPE								
PT	RIDE	DST	INCH	IRI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT	DC	CB	LJS	TJS	FLT	BS	CP	TCS	BU	PVMT	TYPE
53	3.57	94	N/A	80.00	FAIR	0.07	50	NA	NA	0	2	NA	NA	0	NA	0	0	0	0	2	0	1	NA	NA	CONCR	

27 OCCURS	LSHL WDT	RDWY WDT	RSHL WDT	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
3.0 AGGREGATE BASE		27.0			S3	1963	642				
8.0 CONT - REINF PCC		24.0			S3	1964	1030	20			
6.0 AGGREGATE BASE	12.7		7.2		S3	1964					
2.0 BITUMINOUS BASE	11.6		5.5	120-150	S3	1964					
3.0 HOT BIT PAVEMENT	10.0		3.0	120-150	S3	1964	216				
PCC JOINT REPAIR					S3	1983					
CONCRETE PAVEMENT REPAIR		24.0			S3	1985	239	10			
-3.0 MILLING	10.0		4.0		S3	1986					
3.0 RECYCLED HOT BIT PAVMNT	10.0		4.0	200-300	S3	1986	133				
CONCRETE PAVEMENT REPAIR		24.0			S3	1991		10			
CONCRETE PAVEMENT REPAIR		24.0			S3	1997	217	10	306	1	
CONTRACT CHIP SEAL	10.0		3.0	MC-250	S3	1998	49		11874	1	
PREVENTIVE MAINTENANCE		24.0			S3	1999	29		13105	1	
PREVENTIVE MAINTENANCE		24.0			S3	2000	30	10	13807	1	
PREVENTIVE MAINTENANCE		24.0			S3	2001			14381	1	
CONCRETE PAVEMENT REPAIR		24.0			S3	2003		10	14864	1	
3.5 HBP-SUPERPAVE-FAA 45		24.0	4.0	PG 58-34	S3	2003	1273	20	14864	1	
2.2 HOT BIT PAVEMENT	10.0			PG 58-28	S3	2003			14864	1	
SLURRY SEAL		24.0			S3	2007	163		16454	1	
CONTRACT SAND SEAL		10.0	4.0	HFMS-2	S3	2007			16454	1	
CONCRETE PAVEMENT REPAIR					S3	2016			19732	1	
-1.0 MILLING	10.0	24.0	4.0		S3	2016			19732	1	
3.0 HBP-SUPERPAVE-FAA45LIME	10.0	24.0	4.0	PG 64-28	S3	2016		10	19732	1	
SLURRY SEAL		24.0			S3	2019	246		21973	1	
FEDERAL AID SAND SEAL	4.0		10.0	CRS2P	S3	2019			21973	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																						
5	94	W		53.000	0.1470	57.000	0.4071	4.2628	10.0	24.0	4.0	9.0	8.0	50.0	38.0	1143	4744 2024	1264	19	13			CONCR	JOINT	RI	1	2006	2022	2022	CPR/GRINDING																						
NEAR SOUTH HEART E FOR 4.2 MILES																		2015	DIST	93	RIDE	3.48	PRPI	FAIR	IRI	85																										
																		2016	DIST	94	RIDE	3.41	PRPI	FAIR	IRI	88																										
																		2017	DIST	90	RIDE	3.46	PRPI	FAIR	IRI	85																										
																		2018	DIST	93	RIDE	3.61	PRPI	GOOD	IRI	78																										
																		2019	DIST	94	RIDE	3.82	PRPI	GOOD	IRI	69																										
																		2020	DIST	95	RIDE	3.26	PRPI	FAIR	IRI	94																										
																		2021	DIST	93	RIDE	3.27	PRPI	FAIR	IRI	94																										
																		2022	DIST	95	RIDE	3.83	PRPI	GOOD	IRI	68																										
																		2023	DIST	96	RIDE	4.37	PRPI	GOOD	IRI	44																										
																		2024	DIST	97	RIDE	3.66	PRPI	GOOD	IRI	76																										

10.8 GALS OF HERBICID ADDED TO 1000 GALS OIL USED.
DUE TO CONCRETE RECYCLE IN 2000 SEAL JOB WAS STOPPED
AT MILE 59.650
_MOST OF THE 1999 REPAIR WORK WAS DONE IN MILE 58 TO 63.8. THIS WORK
WAS DONE BY CHANGE ORDER (SIM-5-094(021)000.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE DC	RIDE CB	DISTRESS LJS	& RUT LC	TC	TJS	FLT	BS	BP	CP
54	3.65	97	N/A	77.00	GOOD	0.07	24	0	0	0	0	0	0	1	0	0	1
55	3.69	97	N/A	75.00	GOOD	0.07	44	0	0	0	0	0	0	1	0	0	1
56	3.55	97	N/A	81.00	FAIR	0.07	39	0	0	0	0	0	0	1	0	0	1
57	3.73	96	N/A	73.00	GOOD	0.07	38	0	0	0	0	0	1	1	0	0	1
AVG	3.66	97	N/A	76.50	GOOD	0.07	36	0	0	0	0	0	0	1	0	0	1

10 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH (IN)	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	YEAR	THOUS	LFE		
GRADE		50.0				2006			14702	1
4.0 SALVAGED AGGR BASE		24.0	4.0			2006			14702	1
4.0 PERM CEMENT STAB BASE		24.0	4.0			2006			14702	1
8.0 SALVAGED AGGR BASE	12.0					2006			14702	1
9.0 NON-REINF PCC DOWELED		24.0	4.0	AE		2006	5856	30	14702	1
9.0 NON-REINF PCC	10.0			AE		2006			14702	1
EDGE DRAIN		28.0				2006			14702	1
CONCRETE PAVEMENT REPAIR		30.0				2022	679	10	23326	1
GRINDING		30.0				2022		10	23326	1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	94	W		57.000	0.4071	65.000	0.1283	7.7209	10.0	24.0	4.0	9.0	8.0	50.0	38.0	1029	4451 2024	1257	19	13		CONCR	JOINT UI	1	2006	2022	2022	CPR/GRINDING	

EAST DICKINSON INTERCHANGE

MOST OF THE 1999 CONCRETE WORK WAS FROM MILE 63.8 TO 70.000. THIS WORK WAS DONE BY CHANGE ORDER (SIM-5-094(021)000.

2015	DIST 92	RIDE	3.61	PRPI	GOOD	IRI	78
2016	DIST 92	RIDE	3.71	PRPI	GOOD	IRI	74
2017	DIST 88	RIDE	3.60	PRPI	GOOD	IRI	79
2018	DIST 92	RIDE	3.71	PRPI	GOOD	IRI	74
2019	DIST 91	RIDE	3.93	PRPI	GOOD	IRI	64
2020	DIST 91	RIDE	3.50	PRPI	FAIR	IRI	83
2021	DIST 90	RIDE	3.53	PRPI	FAIR	IRI	82
2022	DIST 94	RIDE	4.13	PRPI	GOOD	IRI	55
2023	DIST 94	RIDE	4.38	PRPI	GOOD	IRI	44
2024	DIST 96	RIDE	3.82	PRPI	GOOD	IRI	69

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) AVERAGE RIDE, DISTRESS & RUT												
PT						FLT	FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP	
58	3.71	96	N/A	74.00	GOOD	0.07	45	0	0	0	0	0	1	1	0	0	1	
59	3.67	95	N/A	76.00	GOOD	0.07	41	0	0	0	0	1	1	1	0	0	1	
60	3.84	95	N/A	68.00	GOOD	0.07	44	0	0	0	0	0	2	1	0	0	1	
61	3.89	95	N/A	66.00	GOOD	0.06	42	0	0	0	0	1	1	1	0	0	1	
62	3.93	96	N/A	64.00	GOOD	0.06	23	0	0	0	0	0	1	1	0	0	1	
63	3.82	97	N/A	69.00	GOOD	0.06	21	0	0	0	0	0	1	1	0	0	0	
64	3.89	96	N/A	66.00	GOOD	0.06	43	0	0	0	0	0	1	1	0	0	1	
65	3.77	95	N/A	71.00	GOOD	0.06	44	0	0	0	0	1	1	1	0	0	1	
AVG	3.82	96	N/A	69.25	GOOD	0.06	38	0	0	0	0	0	1	1	0	0	1	

10 OCCURS		LSHL	RDWY	RSHL	OIL/CON		CLS	COST		DSN			
DPTH (IN)	COMPONENTS	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	YEAR	THOUS	LFE	PCN	SUB	H	
	GRADE		50.0				2006			14702	1		
4.0	SALVAGED AGGR BASE		24.0	4.0			2006			14702	1		
4.0	PERM CEMENT STAB BASE		24.0	4.0			2006			14702	1		
8.0	SALVAGED AGGR BASE	12.0					2006			14702	1		
9.0	NON-REINF PCC DOWELED		24.0	4.0	AE		2006	1797	30	14702	1		
9.0	NON-REINF PCC	10.0			AE		2006			14702	1		
	EDGE DRAIN		28.0				2006			14702	1		
	CONCRETE PAVEMENT REPAIR		30.0				2022	208	10	23326	1		
	GRINDING		30.0				2022		10	23326	1		

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST PAV YEAR	HWY	PVMT TYPE	PVMT DESC	PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																								
5	94	W		65.000	0.1283	66.000	0.6795	1.5512	10.0	24.0	4.0	11.0	8.0	59.0	38.0	1015	4270 2024	1309	13	13			CONCR	JOINT	UI	1	2012	2012	2012	PCC	JOINTED																							
E DICKINSON INTERCHANGE E 1.5 MILES																		2015	DIST 94	RIDE 3.81	PRPI	GOOD	IRI	70																														
																		2016	DIST 97	RIDE 3.90	PRPI	GOOD	IRI	66																														
																		2017	DIST 91	RIDE 3.84	PRPI	GOOD	IRI	68																														
																		2018	DIST 94	RIDE 3.78	PRPI	GOOD	IRI	71																														
																		2019	DIST 96	RIDE 4.11	PRPI	GOOD	IRI	56																														
																		2020	DIST 96	RIDE 3.89	PRPI	GOOD	IRI	66																														
																		2021	DIST 97	RIDE 3.96	PRPI	GOOD	IRI	63																														
																		2022	DIST 96	RIDE 4.00	PRPI	GOOD	IRI	61																														
																		2023	DIST 96	RIDE 4.07	PRPI	GOOD	IRI	58																														
																		2024	DIST 97	RIDE 3.63	PRPI	GOOD	IRI	77																														

MOST OF THE 1999 CONCRETE WORK WAS FROM MILE 63.8 TO 70.000. THIS WORK WAS DONE BY CHANGE ORDER (SIM-5-094(021)000.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
66	3.63	97	N/A	77.00	GOOD	0.06	28	0	0	0	0	1	1	0	0	0
AVG	3.63	97	N/A	77.00	GOOD	0.06	28	0	0	0	0	1	1	0	0	0

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
8.0	SALVAGED AGGR BASE		59.0				2012			13471	1	
11.0	NON-REINF PCC	2.0	24.0	4.0	AE	S3	2012	2875	30	13471	1	
15.0	SALVAGED AGGR BASE	10.0					2012			13471	1	
4.0	HBP-SUPERPAVE-FAA 40 DOWELED	8.0			PG 58-28	SP	2012			13471	1	
	JOINT SPACE 15 FOOT						2012			13471	1	
	FEDERAL AID SAND SEAL	8.0			CRS2P	45	2020	25		21974	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	94	W		66.000	0.6795	71.000	0.7280	5.0503	10.0	24.0	4.0	11.0	8.0	59.0	38.0	1015	4270 2024	1309	13	13		CONCR	JOINT	RI	1	2012	2012	2012	PCC	JOINTED			
NEAR DICKINSON TO NEAR GLADSTONE																		2015	DIST	95	RIDE	3.61	PRPI	GOOD	IRI	78							
																		2016	DIST	96	RIDE	3.77	PRPI	GOOD	IRI	71							
																		2017	DIST	92	RIDE	3.60	PRPI	GOOD	IRI	79							
																		2018	DIST	93	RIDE	3.58	PRPI	GOOD	IRI	79							
																		2019	DIST	92	RIDE	4.00	PRPI	GOOD	IRI	61							
																		2020	DIST	93	RIDE	3.71	PRPI	GOOD	IRI	74							
																		2021	DIST	94	RIDE	3.74	PRPI	GOOD	IRI	72							
																		2022	DIST	94	RIDE	3.84	PRPI	GOOD	IRI	68							
																		2023	DIST	93	RIDE	3.93	PRPI	GOOD	IRI	64							
																		2024	DIST	93	RIDE	3.47	PRPI	FAIR	IRI	85							

MOST OF THE 1999 CONCRETE WORK WAS FROM MILE 63.8 TO 70.000. THIS WORK WAS DONE BY CHANGE ORDER (SIM-5-094(021)000.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE DC	RIDE CB	DISTRESS LJS	& RUT LC	TC	TJS	FLT	BS	BP	CP
67	3.63	96	N/A	77.00	GOOD	0.07	42	0	0	0	0	1	1	1	0	0	0
68	3.61	93	N/A	79.00	GOOD	0.07	27	0	0	0	1	1	3	1	0	0	0
69	3.77	95	N/A	72.00	GOOD	0.07	43	0	0	0	1	1	1	1	0	0	0
70	3.29	91	N/A	93.00	FAIR	0.07	38	0	0	0	1	1	4	1	0	1	0
71	3.06	92	N/A	104.00	FAIR	0.07	42	0	0	0	0	1	4	1	0	1	0
AVG	3.47	93	N/A	85.00	FAIR	0.07	38	0	0	0	1	1	3	1	0	0	0

8 OCCURS	LSHL DPTH (IN)	RDWY WIDTH (FT)	RSWL WIDTH (FT)	OIL/CON TYPE	CLS AGG	COST THOUS	DSN LFE	PCN	SUB	H
8.0 SALVAGED AGGR BASE		59.0				2012		13471		1
11.0 NON-REINF PCC	2.0	32.0			S3	2012		13471		1
15.0 SALVAGED AGGR BASE	10.0	24.0	4.0	AE		2012	9361	30		1
4.0 HBP-SUPERPAVE-FAA 40 DOWELED	8.0			PG 58-28	SP	2012		13471		1
JOINT SPACE 15 FOOT						2012		13471		1
FEDERAL AID SAND SEAL	8.0			CRS2P	45	2020	81	21974		1

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																																														
5	94	W		71.000	0.7280	76.000	0.5050	4.7809	10.0	24.0	4.0	11.0	8.0	59.0	38.0	975	3651 2024	1280	13	13		CONCR	JOINT	RI	1	2012	2012	2012	PCC	JOINED																																																																													
NEAR GLADSTONE EAST TO W OF TAYLOR																		2015	DIST	95	RIDE	3.63	PRPI	GOOD	IRI	77	2016	DIST	93	RIDE	3.83	PRPI	GOOD	IRI	68	2017	DIST	91	RIDE	3.68	PRPI	GOOD	IRI	75	2018	DIST	95	RIDE	3.67	PRPI	GOOD	IRI	76	2019	DIST	94	RIDE	4.05	PRPI	GOOD	IRI	58	2020	DIST	93	RIDE	3.77	PRPI	GOOD	IRI	71	2021	DIST	94	RIDE	3.78	PRPI	GOOD	IRI	70	2022	DIST	94	RIDE	3.88	PRPI	GOOD	IRI	66	2023	DIST	94	RIDE	4.00	PRPI	GOOD	IRI	60	2024	DIST	94	RIDE	3.51	PRPI	FAIR	IRI	83

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
72	3.46	89	N/A	85.00	FAIR	0.07	36	0	0	0	4	4	1	0	1	0
73	3.59	96	N/A	80.00	FAIR	0.08	31	0	0	0	1	1	1	0	0	0
74	3.48	94	N/A	85.00	FAIR	0.07	33	0	0	0	0	4	1	0	0	0
75	3.42	97	N/A	87.00	FAIR	0.07	35	0	0	0	0	1	1	0	0	0
76	3.58	96	N/A	80.00	FAIR	0.07	32	0	0	0	0	1	1	0	1	0
AVG	3.51	94	N/A	83.40	FAIR	0.07	33	0	0	0	1	2	1	0	0	0

8 OCCURS	LSHL WDTN (IN)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
8.0 SALVAGED AGGR BASE		59.0				2012			13471		1
11.0 NON-REINF PCC	2.0	24.0	4.0	AE	S3	2012	8861	30	13471		1
15.0 SALVAGED AGGR BASE	10.0					2012			13471		1
4.0 HBP-SUPERPAVE-FAA 40 DOWELED	8.0			PG 58-28	SP	2012			13471		1
JOINT SPACE 15 FOOT						2012			13471		1
FEDERAL AID SAND SEAL	8.0			CRS2P	45	2020	78		21974		1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB	
5	94	W		76.000	0.5050	84.000	0.8710	8.3703	10.0	24.0	4.0	11.0	8.0	60.0	38.0	974	3668 2024	1287	14	14		CONCR	JOINT	RI	1	2011	2011	2011	PCC	JOINED
W OF TAYLOR EAST TO NEAR RICHARDTON																		2015	DIST 92	RIDE	3.64	PRPI	GOOD	IRI	77					
																		2016	DIST 92	RIDE	3.91	PRPI	GOOD	IRI	65					
																		2017	DIST 91	RIDE	3.71	PRPI	GOOD	IRI	74					
																		2018	DIST 92	RIDE	3.71	PRPI	GOOD	IRI	74					
																		2019	DIST 93	RIDE	4.07	PRPI	GOOD	IRI	58					
																		2020	DIST 93	RIDE	3.69	PRPI	GOOD	IRI	74					
																		2021	DIST 92	RIDE	3.73	PRPI	GOOD	IRI	73					
																		2022	DIST 92	RIDE	3.84	PRPI	GOOD	IRI	68					
																		2023	DIST 92	RIDE	3.98	PRPI	GOOD	IRI	62					
																		2024	DIST 93	RIDE	3.44	PRPI	FAIR	IRI	86					

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)		AVERAGE RIDE, DISTRESS & RUT									
PT						FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP	
77	3.43	96	N/A	87.00	FAIR	0.06	21	0	0	0	1	0	1	0	0	0	
78	3.20	95	N/A	97.00	FAIR	0.06	25	0	0	0	1	2	1	0	0	0	
79	3.23	86	N/A	97.00	FAIR	0.07	20	0	0	0	3	5	3	1	0	1	0
80	3.44	89	N/A	86.00	FAIR	0.07	18	0	0	0	3	4	1	1	0	1	0
81	3.56	91	N/A	81.00	FAIR	0.06	20	0	0	0	1	4	1	1	0	1	0
82	3.70	97	N/A	75.00	GOOD	0.07	12	0	0	0	0	1	1	0	0	0	0
83	3.62	93	N/A	78.00	GOOD	0.07	10	0	0	0	0	3	3	0	0	0	0
84	3.36	96	N/A	90.00	FAIR	0.06	25	0	0	0	0	1	1	1	0	0	0
AVG	3.44	93	N/A	86.38	FAIR	0.07	19	0	0	0	1	2	2	1	0	0	0

7 OCCURS		LSHL	RDWY	RSHL	OIL/CON	CLS	COST		DSN			
DPTH (IN)	COMPONENTS	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	YEAR	THOUS	LFE	PCN	SUB	H
8.0	SALVAGED AGGR BASE		60.0				2011			17125	1	
11.0	NON-REINF PCC DOWELED		42.0				2011			17125	1	
5.0	SALVAGED AGGR BASE	10.0					2011			17125	1	
6.0	NON-REINF PCC	6.0			AE	S3	2011	13094	30	17125	1	
	JOINT SPACE 15 FOOT						2011			17125	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
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ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	94	W		84.000	0.8710	88.000	0.0000	3.1284	10.0	24.0	4.0	11.0	8.0	60.0	38.0	925	3187 2024	1166	14	14		CONCR	JOINT	RI	1	2011	2011	2011	PCC JOINED
RICHARDTON E 3.115 MILES																		2015	DIST 94	RIDE 3.74	PRPI	GOOD	IRI	72					
																		2016	DIST 94	RIDE 3.97	PRPI	GOOD	IRI	62					
																		2017	DIST 91	RIDE 3.80	PRPI	GOOD	IRI	70					
																		2018	DIST 96	RIDE 3.81	PRPI	GOOD	IRI	70					
																		2019	DIST 94	RIDE 4.06	PRPI	GOOD	IRI	58					
																		2020	DIST 96	RIDE 3.80	PRPI	GOOD	IRI	70					
																		2021	DIST 92	RIDE 3.88	PRPI	GOOD	IRI	66					
																		2022	DIST 93	RIDE 3.90	PRPI	GOOD	IRI	65					
																		2023	DIST 92	RIDE 4.03	PRPI	GOOD	IRI	60					
																		2024	DIST 93	RIDE 3.54	PRPI	FAIR	IRI	81					

THIS PRIORITY STARTS AT MP 88-YOUNGMANS BUTTE.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) AVERAGE RIDE, DISTRESS & RUT																
FLT	FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP											
85	3.42	93	N/A	87.00	FAIR	0.07	25	0	0	0	0	4	1	1	0	0	0					
86	3.54	89	N/A	82.00	GOOD	0.07	27	0	0	0	3	4	2	1	0	0	0					
87	3.66	97	N/A	76.00	GOOD	0.06	15	0	0	0	0	1	1	0	0	0	0					
AVG 3.54 93 N/A 81.67 FAIR 0.07 22 0 0 0 1 3 1 1 0 0 0																						

7 OCCURS																	
DPTH (IN)	COMPONENTS		LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H				
8.0	SALVAGED AGGR BASE		60.0					2011			17125	1					
11.0	NON-REINF PCC		42.0					2011			17125	1					
	DOWELED		30.0			AE	S3	2011	4894	30	17125	1					
5.0	SALVAGED AGGR BASE		10.0					2011			17125	1					
6.0	NON-REINF PCC		6.0			AE	S3	2011			17125	1					
	JOINT SPACE 15 FOOT							2011			17125	1					

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	94	W		88.000	0.0000	94.000	0.1750	6.1731	10.0	24.0	4.0	9.0	8.0	54.8	38.0	929	3298 2024	1178	6	6			CONCR JOINT	RI	1	2019	2019	2019	PCC JOINTED
3.115 MILES E RICHARDTON-NEAR MORTON																		2015	DIST 86	RIDE 3.98	PRPI	GOOD	IRI	61					
																		2016	DIST 85	RIDE 3.81	PRPI	GOOD	IRI	69					
																		2017	DIST 86	RIDE 3.72	PRPI	GOOD	IRI	73					
																		2018	DIST 91	RIDE 3.72	PRPI	GOOD	IRI	73					
																		2019	DIST NA	RIDE N/A	PRPI	N/A	IRI	N/A					
																		2020	DIST 98	RIDE 3.73	PRPI	GOOD	IRI	73					
																		2021	DIST 98	RIDE 3.98	PRPI	GOOD	IRI	62					
																		2022	DIST 96	RIDE 4.07	PRPI	GOOD	IRI	57					
																		2023	DIST 95	RIDE 4.23	PRPI	GOOD	IRI	51					
																		2024	DIST 96	RIDE 3.59	PRPI	FAIR	IRI	79					

THIS PRIORITY STARTS AT MP 88-YOUNGMANS BUTTE.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
88	3.57	97	N/A	80.00	FAIR	0.06	41	0	0	0	0	0	1	1	0	0	0
89	3.60	96	N/A	79.00	FAIR	0.07	34	0	0	0	0	1	1	1	0	0	0
90	3.58	95	N/A	80.00	FAIR	0.07	50	0	0	0	1	0	1	2	0	0	0
91	3.59	96	N/A	79.00	FAIR	0.06	47	0	0	0	0	0	1	2	0	0	0
92	3.73	97	N/A	73.00	GOOD	0.08	39	0	0	0	0	0	1	1	0	0	0
93	3.60	96	N/A	79.00	FAIR	0.07	51	0	0	0	0	0	1	2	0	0	0
94	3.48	97	N/A	85.00	FAIR	0.07	42	0	0	0	0	0	1	1	0	0	0
AVG	3.59	96	N/A	79.29	FAIR	0.07	43	0	0	0	0	0	1	1	0	0	0

7 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		48.0				1961	510				
		WIDENING		54.8				2019			21642	1	
	8.0	SALVAGED BIT BASE		30.0				2019			21642	1	
	13.0	SALVAGED BIT BASE			8.0			2019			21642	1	
	9.0	NON-REINF PCC	4.0	24.0	2.0			2019	11247	30	21642	1	
	4.0	HBP-SUPERPAVE-FAA 40 CONTRACT SAND SEAL	8.0			PG 58S28	SP	2019			21642	1	
			8.0			CRS2P	45	2024			24118	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	94	W		94.000	0.1750	97.188	0.0000	3.0780	10.0	24.0	4.0	9.0	8.0	58.8	38.0	941	3622 2024	1178	6	6			CONCR JOINT RI		1	2019	2019	2019	PCC JOINTED				
NEAR MORTON CO LN E TO HEBRON																		2015	DIST 86	RIDE 3.94	PRPI	GOOD	IRI 63										
																		2016	DIST 82	RIDE 3.76	PRPI	GOOD	IRI 71										
																		2017	DIST 82	RIDE 3.69	PRPI	GOOD	IRI 75										
																		2018	DIST 88	RIDE 3.56	PRPI	GOOD	IRI 80										
																		2019	DIST NA	RIDE N/A	PRPI	N/A	IRI N/A										
																		2020	DIST 98	RIDE 3.59	PRPI	FAIR	IRI 79										
																		2021	DIST 98	RIDE 3.81	PRPI	GOOD	IRI 70										
																		2022	DIST 95	RIDE 3.95	PRPI	GOOD	IRI 63										
																		2023	DIST 96	RIDE 4.09	PRPI	GOOD	IRI 57										
																		2024	DIST 97	RIDE 3.44	PRPI	FAIR	IRI 86										

IN 1997 THE PIPE AT MILE 95.285 CONTRACTOR INSTALLED A 10.0 FOOT LINNER(CONCRETE) COST OF THE LINNER WAS ABOUT \$116000

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE DC	RIDE CB	DISTRESS LJS	& RUT LC	TC	TJS	FLT	BS	BP	CP
95	3.48	97	N/A	85.00	FAIR	0.07	37	0	0	0	0	0	1	1	0	0	0
96	3.38	97	N/A	89.00	FAIR	0.07	44	0	0	0	0	0	1	1	0	0	0
97	3.46	96	N/A	85.00	FAIR	0.07	42	0	0	0	0	1	1	1	0	0	0
AVG	3.44	97	N/A	86.33	FAIR	0.07	41	0	0	0	0	0	1	1	0	0	0

7 OCCURS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	COST THOUS	DSN LFE	PCN	SUB	H
GRADE		48.0				1962	194			
WIDENING		54.8				2019		21642	1	
8.0 SALVAGED BIT BASE		30.0				2019		21642	1	
13.0 SALVAGED BIT BASE			8.0			2019		21642	1	
9.0 NON-REINF PCC	4.0	24.0	2.0			2019	561 30	21642	1	
4.0 PLANT MIX BIT BASE	8.0			PG 58S28	SP	2019		21642	1	
CONTRACT SAND SEAL	8.0			CRS2P	45	2024		24118	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET (XX)	TO REF	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																																														
5	94	B	E	900.000	0.0000	901.000	0.5810	1.5629	3.0	24.0	3.0	9.0	5.5	36.0	30.0	89	1231 2023	30	30	29	2014	FLEX	ASPHT	RIC	3	1995	2009	2009	SLURRY SEAL																																																																														
I-94 E TO MEDORA																		2015	DIST	85	RIDE	3.09	PRPI	FAIR	IRI	103	2016	DIST	95	RIDE	3.06	PRPI	FAIR	IRI	104	2017	DIST	90	RIDE	2.95	PRPI	FAIR	IRI	109	2018	DIST	93	RIDE	2.89	PRPI	FAIR	IRI	113	2019	DIST	92	RIDE	2.75	PRPI	FAIR	IRI	119	2020	DIST	89	RIDE	2.62	PRPI	POOR	IRI	126	2021	DIST	91	RIDE	2.62	PRPI	FAIR	IRI	126	2022	DIST	83	RIDE	2.42	PRPI	POOR	IRI	137	2023	DIST	85	RIDE	2.32	PRPI	POOR	IRI	142	2024	DIST	81	RIDE	1.87	PRPI	POOR	IRI	167

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT	
900	2.01	82	0.16	159.00	POOR	N/A	N/A	6	0	3	2	0	0	6
901	1.73	80	0.22	176.00	POOR	N/A	N/A	6	0	3	2	0	2	6
AVG	1.87	81	0.19	167.50	POOR	N/A	N/A	6	0	3	2	0	1	6

16 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		36.0				1938					
4.0	STABILIZED BASE		32.0				1938					
1.5	COLD BITUMINOUS PAVEMENT		22.0		SC-4		1938					
1.5	HOT BIT PAVEMENT		24.0		150-200		1954					
1.5	HOT BIT PAVEMENT		24.0		150-200		1954	29	20			
1.5	HOT BIT PAVEMENT		32.0		120-150		1966					
1.0	HOT BIT PAVEMENT		24.0		120-150		1966	40	20			
	DISTRICT CHIP SEAL		24.0		AE-150S		1985	12				
1.0	HOT BIT PAVEMENT		24.0		120-150	30	1995					
4.0	BIKEWAY/WALKWAY		8.0		120-150		1995					
-1.0	MILLING		24.0				1995					
1.5	HOT BIT PAVEMENT		30.0		120-150		1995		20			
	DRIVE SLOPE FLATTENING						1995					
	FEDERAL AID CHIP SEAL		30.0		MC-3000	42	1998	33		11944		1
2.0	HOT BIT PAVEMENT		24.0		PG 58-28	27	2009	359	7	17472		1
	SLURRY SEAL		30.0			SS	2014	134		17826		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																																														
5	94	B	E	901.000	0.5810	901.000	0.8750	0.2940	14.5	24.0	14.5	6.5	16.0	59.0	53.0	140	2885 2023	71	29	29	2014	FLEX	ASPHT	RIC	3	1996	2009	2009	SLURRY SEAL																																																																														
MEDORA CURB & GUTTER (LEFT)																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG NUM FLT	AVERAGE RIDE	DISTRESS	& RUT	BLD	LC	TC	BC	RW	BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
4.0	CURB & GUTTER FACE-FACE		42.0				1942					
4.0	STABILIZED BASE		41.0				1942					
1.5	COLD BITUMINOUS PAVEMENT		36.0		SC-4		1942					
1.5	HOT BIT PAVEMENT		34.0		150-200		1954					
1.5	HOT BIT PAVEMENT		34.0		150-200		1954		20			
1.0	HOT BIT PAVEMENT		34.0		120-150		1966					
1.0	HOT BIT PAVEMENT		38.0		120-150		1966		20			
	DISTRICT CHIP SEAL		37.0		AE-150S		1985					
8.0	AGGREGATE BASE		59.0				1995					
8.0	BLENDED BASE		59.0				1995					
	CURB & GUTTER FACE-FACE		56.0				1996					
4.5	HOT BIT PAVEMENT		53.0		120-150	30	1996		20			
	FEDERAL AID CHIP SEAL		56.0		MC-3000P	42	1998		7			
2.0	HOT BIT PAVEMENT		53.0		PG 58-28	27	2009		67	7	17472	1
	SLURRY SEAL		53.0		SS	2014	2014		25		17826	1

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
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 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	94	B	E	901.000	0.8750	903.448	0.0000	1.7294	6.0	24.0	6.0	8.5	7.0	42.0	36.0	97	1504 2023	37	30	29	2014	FLEX	ASPHT	RIC	3	1995	2009	2009	SLURRY SEAL

MEDORA EAST TO I-94

ROADWAY WIDTHS ARE BOTH LANES COMBINED.

2015	DIST 85	RIDE 3.12	PRPI FAIR	IRI 102
2016	DIST 93	RIDE 2.92	PRPI FAIR	IRI 111
2017	DIST 88	RIDE 2.91	PRPI FAIR	IRI 113
2018	DIST 91	RIDE 2.75	PRPI POOR	IRI 120
2019	DIST 90	RIDE 2.68	PRPI POOR	IRI 124
2020	DIST 88	RIDE 2.76	PRPI POOR	IRI 121
2021	DIST 87	RIDE 2.46	PRPI POOR	IRI 137
2022	DIST 84	RIDE 2.60	PRPI POOR	IRI 129
2023	DIST 83	RIDE 2.56	PRPI POOR	IRI 132
2024	DIST 75	RIDE 1.80	PRPI POOR	IRI 172

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT	RUT BP	RT	
902	1.99	73	0.20	160.00	POOR	N/A	N/A	9	0	3	2	0	6	6
903	1.61	76	0.17	185.00	POOR	N/A	N/A	9	0	3	3	0	2	6
AVG	1.80	75	0.19	172.50	POOR	N/A	N/A	9	0	3	3	0	4	6

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		42.0				1949					
5.0	AGGREGATE BASE		40.0				1949					
2.0	STABILIZED BASE		38.0				1949					
2.5	HOT BIT PAVEMENT		22.0		120-150		1949		20			
1.5	HOT BIT PAVEMENT		38.0		120-150		1966					
1.0	HOT BIT PAVEMENT		24.0		120-150		1966	25	20			
	DISTRICT CHIP SEAL		24.0		AE-150S		1985	10				
1.0	HOT BIT PAVEMENT		24.0		120-150	30	1995					
-1.0	MILLING		24.0				1995					
1.5	HOT BIT PAVEMENT		36.0		120-150		1995		20			
	DRIVE SLOPE FLATTENING						1995					
	FEDERAL AID CHIP SEAL		36.0		MC-3000	42	1998	37		11944		1
2.0	HOT BIT PAVEMENT		30.0		PG 58-28	27	2009	397	7	17472		1
	SLURRY SEAL		30.0			SS	2014	148		17826		1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	94	B	E	903.603	0.0000	904.000	0.7470	1.2257	10.0	24.0	10.0	8.5	8.0	52.0	44.0	358	6733 2023	199	30	18		FLEX	ASPHT	UIC	1	1995	2020	2020	MICROSURFACI							
DICK-W BUS LOOP (I-94 TO OLD 10)																		2015	DIST	92	RIDE	4.08	PRPI	GOOD	IRI	57										
																		2016	DIST	88	RIDE	4.01	PRPI	GOOD	IRI	60										
																		2017	DIST	82	RIDE	4.02	PRPI	GOOD	IRI	60										
																		2018	DIST	89	RIDE	3.92	PRPI	GOOD	IRI	64										
																		2019	DIST	82	RIDE	3.92	PRPI	GOOD	IRI	64										
																		2020	DIST	99	RIDE	3.99	PRPI	GOOD	IRI	61										
																		2021	DIST	91	RIDE	4.04	PRPI	GOOD	IRI	59										
																		2022	DIST	92	RIDE	3.90	PRPI	GOOD	IRI	66										
																		2023	DIST	88	RIDE	3.80	PRPI	GOOD	IRI	70										
																		2024	DIST	83	RIDE	3.83	PRPI	GOOD	IRI	69										

ROUT AND SEAL-24'--\$3,000-1996.
SHOULDERS SEALED WITH CL.45(1998)
WEST DICKINSON INTERCHANGE RAMPS SEALED(1998)
2006 PCN 15611 SUPERELEVATION CORRECTION

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT RW	BP	RT	
904	3.83	83	0.17	69.00	GOOD	N/A	N/A	3	0	2	3	0	0	2	6
AVG	3.83	83	0.17	69.00	GOOD	N/A	N/A	3	0	2	3	0	0	2	6

15 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		52.0				1963	30				
6.0	AGGREGATE BASE		47.0				1964					
2.0	BITUMINOUS BASE		46.0		120-150		1964					
2.0	HOT BIT PAVEMENT		44.0		120-150		1964					
2.0	HOT BIT PAVEMENT		24.0		120-150		1964	52	20			
	DISTRICT CHIP SEAL		24.0		AE-150L		1985	8				
-1.0	MILLING		26.0				1995					
1.5	HOT BIT PAVEMENT		44.0		120-150		1995	106				
1.0	HOT BIT PAVEMENT		26.0		120-150		1995		20			
	DRIVE SLOPE FLATTENING						1995					
	FEDERAL AID CHIP SEAL		24.0		CHFRS-2P	43	1998	42		315	1	
3.0	HBP-SUPERPAVE-FAA 45	6.0	24.0	6.0	PG 58-28	SP	2013	623	7	17394	1	
	FEDERAL AID SAND SEAL	7.5		7.5	CRS2P	45	2020			22359	1	
	MICROSURFACING		24.0		AE	06	2020	265	7	22359	1	
	MICROSURFACING		24.0		AE	06	2020	265	7	22359	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	94	B	E	904.000	0.7470	905.000	0.0500	0.3134	6.0	24.0	6.0	10.0	8.0	52.0	36.0	264	6412 2023	247	34	18		FLEX	ASPHT	UIC	1	1991	2013	2020	MICROSURFACI				
DICK-JCT OLD 10 TO STATE AVE																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							

SHOULDERS SEALED WITH CL.45(1998)
2006 PCN 15611 SUPERELEVATION CORRECTION.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT RW	BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WDH (FT)	RDWY WDH (FT)	RSHL WDH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		52.0				1963					
6.0	AGGREGATE BASE		47.0				1964					
2.0	BITUMINOUS BASE		46.0		120-150		1964					
2.0	HOT BIT PAVEMENT		44.0		120-150		1964					
2.0	HOT BIT PAVEMENT		24.0		120-150		1964		20			
-1.0	MILLING		24.0				1991					
4.0	HOT BIT PAVEMENT		36.0		120-150		1991		20			
	SAFETY PROJECT						1991					
	FEDERAL AID CHIP SEAL		36.0		CHFRS-2P	43	1998	11		315	1	
3.0	HBP-SUPERPAVE-FAA 45	4.0	24.0	6.0	PG 58-28	SP	2013	159	7	17394	1	
	FEDERAL AID SAND SEAL	6.0		6.0	CRS2P	45	2020			22359	1	
	MICROSURFACING		24.0		AE	06	2020	138	7	22359	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	94	B	E	905.000	0.0500	905.000	0.4910	0.4410	6.0	12.0	12.5	3.0	12.0	32.5	30.5	69	4298 2023	27	34	18		FLEX	ASPHT	UIC	1	1991	2013	2020	MICROSURFACI				
DICKINSON-STATE AVE TO 11TH AVE W																		2015		DIST	79	RIDE	3.45	PRPI	GOOD	IRI	86						
																		2016		DIST	79	RIDE	3.26	PRPI	GOOD	IRI	95						
																		2017		DIST	76	RIDE	3.37	PRPI	GOOD	IRI	89						
																		2018		DIST	86	RIDE	3.30	PRPI	GOOD	IRI	93						
																		2019		DIST	87	RIDE	3.10	PRPI	GOOD	IRI	102						
																		2020		DIST	99	RIDE	3.45	PRPI	GOOD	IRI	86						
																		2021		DIST	84	RIDE	2.90	PRPI	FAIR	IRI	112						
																		2022		DIST	92	RIDE	3.23	PRPI	GOOD	IRI	96						
																		2023		DIST	84	RIDE	2.62	PRPI	POOR	IRI	126						
																		2024		DIST	85	RIDE	2.67	PRPI	FAIR	IRI	123						

PREFORMED PAVEMENT MARKINGS USED IN 1998.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT	
905	2.67	85	0.12	123.00	FAIR	N/A	N/A	6	0	3	3	0	2	0
AVG	2.67	85	0.12	123.00	FAIR	N/A	N/A	6	0	3	3	0	2	0

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		32.5				1953					
	CURB & GUTTER FACE-FACE		32.0				1953					
10.0	AGGREGATE BASE		32.0				1953					
2.0	STABILIZED BASE		30.5				1953					
2.5	HOT BIT PAVEMENT		30.5		120-150		1953	41	20			
-2.5	MILLING		30.5				1991					
3.0	HOT BIT PAVEMENT		30.5		120-150		1991		20			
	FEDERAL AID CHIP SEAL		30.5		CHFRS-2P	43	1998	61		315		1
-2.0	MILLING		30.5				2013			17394		1
2.0	HBP-SUPERPAVE-FAA 45		30.5		PG 58-28	SP	2013	224	7	17394		1
	MICROSURFACING		30.5		AE	06	2020	194	7	22359		1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB					
5	94	B	E	905.000	0.4910	905.000	0.7680	0.2770	6.0	12.0	8.0	5.0	6.0	28.0	26.0	75	4696 2023	43	34	18		FLEX	ASPHT	UIC	1	1991	2013	2020	MICROSURFACI					
DICKINSON-11TH AVE W TO 7TH AVE W																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
PREFORMED PAVEMENT MARKINGS USED IN 1998.																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG NUM FLT	AVERAGE RIDE	DISTRESS	& RUT	BLD	LC	TC	BC	RW	BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15 OCCURS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
GRADE		28.0				1940					
CURB & GUTTER FACE-FACE		27.5				1940					
3.0 STABILIZED BASE		31.0				1940					
3.0 COLD BITUMINOUS PAVEMENT		21.0				1940	20				
WIDENING		21.0				1960					
5.0 EMULSIFIED BASE		21.0				1960					
4.0 HOT BIT PAVEMENT		21.0		120-150		1960					
3.0 HOT BIT PAVEMENT		21.0		120-150		1960	84	20			
.5 PLANT MIX SEAL		26.0		60-70		1967					
-5.0 MILLING		26.0				1991					
5.0 HOT BIT PAVEMENT		26.0		120-150		1991		20			
FEDERAL AID CHIP SEAL		26.0		CHFRS-2P	43	1998	38		315		1
-2.0 MILLING		26.0				2013		7	17394		1
2.0 HBP-SUPERPAVE-FAA 45		26.0		PG 58-28	SP	2013	141	7	17394		1
MICROSURFACING		26.0		AE	06	2020	122	7	22359		1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																				
5	94	B	E	905.000	0.7680	906.045	0.0000	0.2683	6.0	12.0	8.0	12.5		28.0	26.0	75	4790 2023	43	34	18		FLEX	ASPHT	UIC	1	1991	2013	2020	MICROSURFACI																				
DICKINSON-7TH AVE W TO 3RD AVE W																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																							

PREFORMED PAVEMENT MARKINGS USED IN 1998.
MILLED AND REPLACED(4540 SQ FT.) WITH CL.33 (1998)

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG NUM FLT	AVERAGE RIDE	DISTRESS	& RUT	BLD	LC	TC	BC	RW	BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

14 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		34.0				1940					
		CURB & GUTTER FACE-FACE		55.0				1940					
	5.5	NON-REINF PCC		31.0				1940		20			
		WIDENING		21.0				1960					
	2.0	SAND BASE		21.0				1960					
	3.0	HOT BIT PAVEMENT		21.0		120-150		1960	21	20			
	7.0	NON-REINF PCC		21.0				1960		20			
	7.0	NON-REINF PCC		31.0				1976	54	20			
	-7.0	MILLING		26.0				1991					
	7.0	HOT BIT PAVEMENT		26.0		120-150		1991		20			
		FEDERAL AID CHIP SEAL		26.0		CHFRS-2P	43	1998	37		315	1	
	-2.0	MILLING		26.0				2013			17394	1	
	2.0	HBP-SUPERPAVE-FAA 45		26.0		PG 58-28	SP	2013	136	7	17394	1	
		MICROSURFACING		26.0		AE	06	2020	118	7	22359	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	94	B	E	906.045	0.0000	906.045	0.2746	0.2746	6.0	12.0	12.5	14.5		32.5	30.5	77	4578 2023	47	12	12		FLEX	ASPHT	UIC	1	2013	2020	2020	MICROSURFACI						
DICKINSON-3RD AVE W TO 1ST AVE E																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2024	DIST	88	RIDE	3.13	PRPI	GOOD	IRI	101									

PREFORMED PAVEMENT MARKINGS USED IN 1998.
MILLED AND REPLACED(12,760 SQ FT.) WITH CL.33(1998)

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT	
906	3.13	88	0.10	101.00	GOOD	N/A	N/A	3	0	3	3	0	2	0
AVG	3.13	88	0.10	101.00	GOOD	N/A	N/A	3	0	3	3	0	2	0

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WDH (FT)	RDWY WDH (FT)	RSHL WDH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		53.0				1940					
	CURB & GUTTER FACE-FACE		64.0				1940					
	5.5 NON-REINF PCC		48.0				1940	20				
	WIDENING		13.0				1960					
	2.0 SAND BASE		13.0				1960					
	8.0 NON-REINF PCC		13.0				1960	20				
	7.0 NON-REINF PCC		48.0				1976	20				
	2.0 HOT BIT PAVEMENT		30.5		120-150		1991	20				
	FEDERAL AID CHIP SEAL		30.5		CHFRS-2P	43	1998	38		315	1	
	-2.0 MILLING		30.5				2013			17394	1	
	2.0 HBP-SUPERPAVE-FAA 45		30.5		PG 58-28	SP	2013	140	20	17394	1	
	MICROSURFACING		30.5		AE	06	2020	121	7	22359	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB							
5	94	B	E	906.045	0.2746	906.045	0.5076	0.2330	8.0	12.0	10.5	10.5			32.5	30.5	74	4328 2023	47	34	18		FLEX	ASPHT	UIC	1	1991	2013	2020	MICROSURFACI						
DICKINSON-1ST AVE E TO 4TH AVE E																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A										

PREFORMED PAVEMENT MARKINGS USED IN 1998.
MILLED AND REPLACED(2850 SQ FT.) WITH CL.33 (1998)

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE RIDE	DISTRESS	& RUT	BLD	LC	TC	BC	RW	BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

14 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		54.0				1940					
		CURB & GUTTER FACE-FACE		64.0				1940					
	2.0	COLD BITUMINOUS PAVEMENT		51.0				1940					
	5.5	NON-REINF PCC WIDENING		51.0				1940		20			
				13.0				1960					
	3.0	HOT BIT PAVEMENT		48.0		120-150		1960	65	20			
	8.0	NON-REINF PCC		13.0				1960		20			
	.5	PLANT MIX SEAL		30.5		60-70		1967					
	-5.0	MILLING		30.5				1991					
	5.0	HOT BIT PAVEMENT		30.5		120-150		1991		20			
		FEDERAL AID CHIP SEAL		30.5		CHFRS-2P	43	1998	32		315	1	
	-2.0	MILLING		30.5				2013			17394	1	
	2.0	HBP-SUPERPAVE-FAA 45		30.5		PG 58-28	SP	2013	118	7	17394	1	
		MICROSURFACING		30.5		AE	06	2020	98	7	22359	1	

ENGLISH

D	Hwy	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	94	B	E	906.045	0.5076	906.045	0.6606	0.1530	8.0	12.0	10.5	5.0	6.0	32.5	30.5	74	4315 2023	47	34	18		FLEX	ASPHT	UIC	1	1991	2013	2020	MICROSURFACI				
DICKINSON-4TH AVE E TO 6TH AVE E																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							

PREFORMED PAVEMENT MARKINGS USED IN 1998.
MILLED AND REPLACED (35,400 SQ FT.) WITH CL.33 (1998)

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG NUM FLT	AVERAGE RIDE	DISTRESS	& RUT	BLD	LC	TC	BC	RW	BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		48.0				1940					
		CURB & GUTTER FACE-FACE		64.0				1940					
	4.0	STABILIZED BASE		45.0				1940					
	2.0	COLD BITUMINOUS PAVEMENT		45.0				1940		20			
		WIDENING		13.0				1960					
	2.0	HOT BIT PAVEMENT		48.0		120-150		1960					
	3.0	HOT BIT PAVEMENT		48.0		120-150		1960		20			
	8.0	NON-REINF PCC		13.0				1960		20			
	.5	PLANT MIX SEAL		30.5		60-70		1967					
	-5.0	MILLING		30.5				1991					
	5.0	HOT BIT PAVEMENT		30.5		120-150		1991		20			
		FEDERAL AID CHIP SEAL		30.5		CHFRS-2P	43	1998	21		315		1
	-2.0	MILLING		30.5				2013			17394		1
	2.0	HBP-SUPERPAVE-FAA 45		30.5		PG 58-28	SP	2013	78	7	17394		1
		MICROSURFACING		30.5		AE	06	2020	67	7	22359		1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB					
5	94	B	E	906.045	0.6606	906.045	0.8036	0.1430	8.0	12.0	10.5	4.0	4.0	32.5	30.5	83	4874 2023	53	34	18		FLEX	ASPHT	UIC	1	1991	2013	2020	MICROSURFACI					
DICKINSON-6TH AVE E TO 7TH AVE E																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A								

_PREFORMED PAVEMENT MARKINGS USED IN 1998.
MILLED AND REPLACED(35,400 SQ FT.) WITH CL.33(1998)

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM (2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT RW	BP	RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

14 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		48.0				1940					
		CURB & GUTTER FACE-FACE		64.0				1940					
	4.0	STABILIZED BASE		45.0				1940		20			
	2.0	HOT BIT PAVEMENT		48.0		120-150		1960					
	3.0	HOT BIT PAVEMENT		48.0		120-150		1960		20			
	8.0	NON-REINF PCC		13.0				1960		20			
		WIDENING		16.0				1967					
	.5	PLANT MIX SEAL		30.5		60-70		1967					
	-5.0	MILLING		30.5				1991					
	5.0	HOT BIT PAVEMENT		30.5		120-150		1991		20			
		FEDERAL AID CHIP SEAL		30.5		CHFRS-2P	43	1998	21		315	1	
	-2.0	MILLING		30.5				2013			17394	1	
	2.0	HBP-SUPERPAVE-FAA 45		30.5		PG 58-28	SP	2013	73	7	17394	1	
		MICROSURFACING		30.5		AAE	06	2020	63	7	22359	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	94	B	E	906.045	0.8036	907.000	0.0580	0.2010	8.0	12.0	10.5	2.0	8.0	32.5	30.5	85	5055 2023	53	34	18		FLEX	ASPHT	UIC	1	1991	2013	2020	MICROSURFACI						
DICKINSON-7TH AVE E TO 10TH AVE E																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									

_PREFORMED PAVEMENT MARKINGS USED IN 1998.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE BLD	RIDE LC	DISTRESS TC	RUT BC	RUT RW	RUT BP	RUT RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

11 OCCURS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPH											
COMPONENTS											
GRADE		32.0				1967					
CURB & GUTTER FACE-FACE		32.0				1967					
8.0 PLANT MIX BIT BASE		30.5		60-70		1967					
2.0 HOT BIT PAVEMENT		30.5		60-70		1967	24	20			
.5 PLANT MIX SEAL		30.5		60-70		1967					
-2.0 MILLING		30.5				1991					
2.0 HOT BIT PAVEMENT		30.5		120-150		1991		20			
FEDERAL AID CHIP SEAL		30.5		CHFRS-2P	43	1998	27		315	1	
-2.0 MILLING		30.5				2013			17394	1	
2.0 HBP-SUPERPAVE-FAA 45		30.5		PG 58-28	SP	2013	102	7	17394	1	
MICROSURFACING		33.0		AE	06	2020	88	7	22359	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	94	B	E	907.000	0.0580	908.765	0.0000	1.8313	8.0	24.0	8.0	6.5	18.0	60.0	54.0	669	5583 2023	466	4	4		FLEX	ASPHT	UIC	1	2021	2024	2024	MICROSURFACI				
EAST BUSINESS LOOP-DICKINSON																		2015	DIST	89	RIDE	3.46	PRPI	GOOD	IRI	86							
																		2016	DIST	88	RIDE	3.44	PRPI	GOOD	IRI	88							
																		2017	DIST	86	RIDE	3.37	PRPI	GOOD	IRI	91							
																		2018	DIST	90	RIDE	3.40	PRPI	GOOD	IRI	89							
																		2019	DIST	91	RIDE	3.40	PRPI	GOOD	IRI	88							
																		2020	DIST	88	RIDE	3.55	PRPI	GOOD	IRI	81							
																		2021	DIST	90	RIDE	2.59	PRPI	POOR	IRI	127							
																		2022	DIST	96	RIDE	3.06	PRPI	GOOD	IRI	105							
																		2023	DIST	92	RIDE	3.01	PRPI	FAIR	IRI	107							
																		2024	DIST	92	RIDE	3.14	PRPI	GOOD	IRI	101							

ROUT AND SEAL-24'-\$5,000-1996.
 SHOULDERS SEALED WITH CL.45(1998)

REF PT	RUT RIDE	IRI DST	IRI (IN)	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVG NUM (2024) BLD	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) BC	AVG NUM (2024) RW	AVG NUM (2024) BP	AVG NUM (2024) RT	
907	3.41	89	0.15	88.00	GOOD	N/A	N/A	3	0	2	3	0	2	0
908	2.86	94	0.16	114.00	POOR	N/A	N/A	0	0	2	3	0	0	0
AVG	3.14	92	0.16	101.00	GOOD	N/A	N/A	2	0	2	3	0	1	0

6 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	SALVAGED AGGR BASE	60.0	60.0	60.0			2021			21175	1	
2.5	HBP-SUPERPAVE-FAA 45	54.0	54.0	54.0	PG 58S28	SP	2021	20	21175	1		
4.0	HBP-SUPERPAVE-FAA 45	54.0	54.0	54.0	PG58H-34	SP	2021	9376	20	21175	1	
	CURB & GUTTER FACE-FACE	57.0	57.0	57.0			2021			21175	1	
	MICROSURFACING	57.0	57.0	57.0	AE	MC	2024	686	7	23845	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	94	B	W	905.050	0.0000	907.058	0.0000	2.0226	12.5	12.0	6.0	3.0	12.0	32.5	30.5	78	4834 2023	28	12	12		FLEX	ASPHT	UIC	1	2013	2020	2020	MICROSURFACI						
DICKINSON BUSINESS LOOP																		2015	DIST 79	RIDE	3.10	PRPI	GOOD	IRI	102										
																		2016	DIST 79	RIDE	2.97	PRPI	GOOD	IRI	108										
																		2017	DIST 79	RIDE	2.93	PRPI	GOOD	IRI	110										
																		2018	DIST 91	RIDE	2.88	PRPI	FAIR	IRI	113										
																		2019	DIST 91	RIDE	2.94	PRPI	GOOD	IRI	110										
																		2020	DIST 99	RIDE	3.08	PRPI	GOOD	IRI	103										
																		2021	DIST 93	RIDE	2.82	PRPI	FAIR	IRI	116										
																		2022	DIST 91	RIDE	2.72	PRPI	POOR	IRI	121										
																		2023	DIST 92	RIDE	2.69	PRPI	POOR	IRI	122										
																		2024	DIST 89	RIDE	2.57	PRPI	POOR	IRI	129										

SEE EAST BOUND FOR INFORMATION

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVERAGE BLD	AVERAGE LC	AVERAGE TC	AVERAGE BC	AVERAGE RW	AVERAGE BP	AVERAGE RT	
906	2.57	89	0.08	129.00	POOR	N/A	N/A	3	0	2	3	0	0	2	0
AVG	2.57	89	0.08	129.00	POOR	N/A	N/A	3	0	2	3	0	0	2	0

4 OCCURS DPTH (IN)	COMPONENTS	GRADE	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
-2.0	MILLING			30.5				1940					
2.0	HBP-SUPERPAVE-FAA 45			30.5		PG 58-28	SP	2013	1028	7	17394	1	
	MICROSURFACING			30.5		AE	06	2020	881	7	22359	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH	LEFT SHLDR	DRVNG LANE	RIGHT SHLDR	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	200	E		75.083	0.0000	86.000	0.2591	11.1845	6.0	24.0	6.0	6.5	19.0	54.0	36.0	1087	2262 2023	680	9	9	2020	FLEX	ASPHT	RCN	1	2016	2016	2016	F CHIP SEAL
				JCT 85 E TO 113TH AVE (CMC 1305)													2015 DIST 78 RIDE 1.43 PRPI POOR IRI 174 2016 DIST NA RIDE N/A PRPI N/A IRI N/A 2017 DIST 97 RIDE 4.36 PRPI GOOD IRI 44 2018 DIST 96 RIDE 4.33 PRPI GOOD IRI 46 2019 DIST 94 RIDE 4.34 PRPI GOOD IRI 45 2020 DIST 92 RIDE 4.22 PRPI GOOD IRI 51 2021 DIST 91 RIDE 4.20 PRPI GOOD IRI 52 2022 DIST 88 RIDE 4.19 PRPI GOOD IRI 52 2023 DIST 87 RIDE 4.10 PRPI GOOD IRI 56 2024 DIST 84 RIDE 4.03 PRPI GOOD IRI 59												
				IN 1998 8.6 OF 20.2 MILES WERE PATCHED(BID IN WITH SHOULDER SEAL)																									
				2007 PCN 16925 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																									
				2016 PCN 19733 - CONSTRUCTION OF TURNING LANES AND PASSING LANES																									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT	RUT BP	RT	
75	4.20	80	0.40	52.00	GOOD	N/A	N/A	0	0	1	4	0	0	14
76	3.92	81	0.42	64.00	GOOD	N/A	N/A	0	0	0	4	0	0	14
77	2.86	74	0.40	114.00	FAIR	N/A	N/A	3	0	2	6	0	0	14
78	3.87	88	0.11	67.00	GOOD	N/A	N/A	3	0	4	4	0	0	0
79	3.77	90	0.12	72.00	GOOD	N/A	N/A	3	0	1	5	0	0	0
80	4.12	85	0.32	55.00	GOOD	N/A	N/A	3	0	1	4	0	0	6
81	4.45	77	0.34	41.00	GOOD	N/A	N/A	3	0	1	4	0	0	14
82	4.30	81	0.32	47.00	GOOD	N/A	N/A	3	0	4	5	0	0	6
83	4.34	80	0.33	46.00	GOOD	N/A	N/A	0	0	0	5	0	0	14
84	4.28	95	0.14	48.00	GOOD	N/A	N/A	0	0	1	3	0	0	0
85	4.17	93	0.12	54.00	GOOD	N/A	N/A	0	0	1	5	0	0	0
86	4.08	85	0.28	58.00	GOOD	N/A	N/A	3	0	1	4	0	0	6
AVG	4.03	84	0.28	59.83	GOOD	N/A	N/A	2	0	1	4	0	0	7

6 OCCURS	LSHL WDTN	RDWY WDTN	RSHL WDTN	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN)											
GRADE		54.0				2016			19733	1	
2.0 EXISTING BASE		36.0				2016			19733	1	
17.0 BLENDED BASE		41.0				2016			19733	1	
4.5 HBP-SUPERPAVE-FAA 45	6.0	24.0	6.0	PG 58-28	SP	2016			19733	1	
2.0 HBP-SUPERPAVE-FAA 45	6.0	24.0	6.0	PG 64-34	SP	2016		20	19733	1	
FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2020	424		22693	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	200	E		86.000	0.2591	95.254	0.0000	8.9974	6.0	24.0	6.0	7.5	18.0	54.0	36.0	1175	2783 2023	599	9	9	2020	FLEX	ASPHT	RCN	1	2016	2016	2016	F CHIP SEAL				
CMC 1305 EAST TO JCT ND 22 KILLDEER																		2015	DIST	74	RIDE	1.79	PRPI	POOR	IRI	174							
																		2016	DIST	74	RIDE	1.29	PRPI	POOR	IRI	212							
																		2017	DIST	99	RIDE	4.58	PRPI	GOOD	IRI	35							
																		2018	DIST	99	RIDE	4.22	PRPI	GOOD	IRI	51							
																		2019	DIST	98	RIDE	4.30	PRPI	GOOD	IRI	47							
																		2020	DIST	96	RIDE	4.09	PRPI	GOOD	IRI	57							
																		2021	DIST	95	RIDE	4.16	PRPI	GOOD	IRI	54							
																		2022	DIST	92	RIDE	4.07	PRPI	GOOD	IRI	58							
																		2023	DIST	89	RIDE	4.11	PRPI	GOOD	IRI	56							
																		2024	DIST	86	RIDE	3.96	PRPI	GOOD	IRI	63							

IN 1998 8.6 OF 20.2 MILES WERE PATCHED(BID IN WITH SHOULDER SEAL)
2007 PCN 16925 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2012 PCN 19250 - INTERSECTION IMPROVEMENTS - RP 95.254
2016 PCN 19733 - CONSTRUCTION OF PASSING LANES AND TURNING LANES

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) AVERAGE RIDE, DISTRESS & RUT															
FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT												
87	4.18	87	0.27	53.00	GOOD	N/A	N/A	0	0	1	5	0	0	0	6						
88	4.16	85	0.27	54.00	GOOD	N/A	N/A	0	0	4	4	0	0	0	6						
89	4.17	82	0.29	54.00	GOOD	N/A	N/A	3	0	4	4	0	0	0	6						
90	4.04	83	0.25	59.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	6						
91	4.11	90	0.16	56.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	0						
92	4.34	95	0.13	46.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0						
93	3.28	86	0.25	94.00	GOOD	N/A	N/A	3	0	0	4	0	0	0	6						
94	4.24	87	0.23	50.00	GOOD	N/A	N/A	0	0	1	5	0	0	0	6						
95	3.12	82	0.21	102.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	6						
AVG	3.96	86	0.23	63.11	GOOD	N/A	N/A	2	0	1	5	0	0	0	5						

6 OCCURS		LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
1.0	EXISTING BASE		54.0				2016			19733		1
17.0	BLENDED BASE		36.0				2016			19733		1
5.5	HBP-SUPERPAVE-FAA 45	6.0	24.0	6.0	PG 58-28	SP	2016			19733		1
2.0	HBP-SUPERPAVE-FAA 45	6.0	24.0	6.0	PG 64-34	SP	2016	20		19733		1
	FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2020	341		22693		1

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	200	E		95.254	0.0000	102.000	0.0000	6.7459	6.0	24.0	6.0	6.0	10.0	47.0	36.0	781	2280 2023	600	8	8	2020	FLEX	ASPHT	RCN	1	2017	2017	2017	F CHIP SEAL				
JCT 22 KILLDEER TO DUNN CENTER																		2015 DIST 79		RIDE	3.08	PRPI	FAIR	IRI	104								
																		2016 DIST 79		RIDE	2.53	PRPI	POOR	IRI	131								
																		2017 DIST NA		RIDE	N/A	PRPI	N/A	IRI	N/A								
																		2018 DIST 98		RIDE	4.33	PRPI	GOOD	IRI	46								
																		2019 DIST 98		RIDE	4.39	PRPI	GOOD	IRI	43								
																		2020 DIST 92		RIDE	4.22	PRPI	GOOD	IRI	51								
																		2021 DIST 94		RIDE	4.22	PRPI	GOOD	IRI	51								
																		2022 DIST 89		RIDE	4.15	PRPI	GOOD	IRI	54								
																		2023 DIST 89		RIDE	4.13	PRPI	GOOD	IRI	55								
																		2024 DIST 83		RIDE	4.03	PRPI	GOOD	IRI	59								

2012 - PCN 19250 - INTERSECTION IMPROVEMENT - RP 95.254

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
96	3.94	83	0.20	64.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	6
97	4.00	83	0.23	61.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	6
98	4.03	80	0.25	59.00	GOOD	N/A	N/A	6	0	1	6	0	0	0	6
99	4.01	84	0.24	60.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	6
100	4.30	85	0.19	47.00	GOOD	N/A	N/A	3	0	0	5	0	0	0	6
101	3.90	84	0.19	65.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	6
AVG	4.03	83	0.22	59.33	GOOD	N/A	N/A	4	0	1	6	0	0	0	6

7 OCCURS	DPATH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		38.0				1958	153				
	2.0	EXISTING BASE		40.0				2017	10077		19734	1	
	9.0	BLENDED BASE	6.0		6.0			2017			19734	1	
	8.0	CEMENT TREATED BASE	2.0	24.0	2.0			2017			19734	1	
	2.0	HBP-SUPERPAVE-FAA 45	7.5	24.0	7.5	PG 58-28	SP	2017			19734	1	
	4.0	HBP-SUPERPAVE-FAA 45	6.0	24.0	6.0	PG 64-28	SP	2017	20		19734	1	
		FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2020	256		22693	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	200	E		102.000	0.0000	108.000	0.5460	6.5491		1.0	24.0	1.0	6.0	7.0	38.0	26.0	716	1316 2023	569	67	21	2020	FLEX	ASPHT	RCN	1	1958	2009	2017	F CHIP SEAL
DUNN CENTER EAST TO WERNER																														
2012 - PCN 19250 - INTERSECTION IMPROVEMENT - RP 95.254																														
2015 DIST 82 RIDE 2.82 PRPI FAIR IRI 116																														
2016 DIST 83 RIDE 2.49 PRPI POOR IRI 133																														
2017 DIST 93 RIDE 4.38 PRPI GOOD IRI 43																														
2018 DIST 98 RIDE 4.11 PRPI GOOD IRI 55																														
2019 DIST 96 RIDE 4.18 PRPI GOOD IRI 53																														
2020 DIST 95 RIDE 3.88 PRPI GOOD IRI 66																														
2021 DIST 94 RIDE 3.88 PRPI GOOD IRI 66																														
2022 DIST 90 RIDE 3.45 PRPI GOOD IRI 86																														
2023 DIST 87 RIDE 3.51 PRPI GOOD IRI 83																														
2024 DIST 85 RIDE 2.74 PRPI FAIR IRI 120																														

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG FLT	NUM AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT BP	RT
102	3.13	85	0.26	101.00	GOOD	N/A	N/A	3	0	0	3	0	2	6
103	2.42	83	0.24	136.00	POOR	N/A	N/A	3	0	1	4	0	2	6
104	2.56	83	0.22	129.00	POOR	N/A	N/A	3	0	1	4	0	2	6
105	2.23	83	0.24	147.00	POOR	N/A	N/A	3	0	1	4	0	2	6
106	3.08	87	0.17	104.00	GOOD	N/A	N/A	3	0	3	4	0	2	0
107	3.06	87	0.19	105.00	GOOD	N/A	N/A	3	0	4	5	0	0	0
108	2.73	85	0.29	120.00	FAIR	N/A	N/A	3	0	1	4	0	0	6
AVG	2.74	85	0.23	120.29	FAIR	N/A	N/A	3	0	2	4	0	1	4

14 OCCURS	DPH	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		38.0				1958	149				
	3.0	TRAFFIC SERVICE GRAVEL		22.0				1958	13				
	3.5	AGGREGATE BASE		36.0				1960					
	3.5	EMULSIFIED BASE		34.0		SS-1		1960					
	2.0	HOT BIT PAVEMENT		24.0		150-200		1960	144				
		DRIVE SLOPE FLATTENING						1985					
	2.0	HOT BIT PAVEMENT		28.0		120-150		1985	493	14			
		CONTRACT SAND SEAL		28.0		AE-150S		1986	42				
		FEDERAL AID CHIP SEAL		26.0		HFMS-2	42	2001			13608	1	
	2.0	HOT BIT PAVEMENT		24.0		PG 58-28	27	2009	773	7	16348	1	
		FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2015	249		17828	1	
	-2.0	MILLING	2.0	24.0	2.0			2017	811		21612	1	
	2.0	HBP-SUPERPAVE-FAA45FIBER	1.0	24.0	1.0	PG 64-28	SP	2017		7	21612	1	
		FEDERAL AID CHIP SEAL		26.0		CRS2P	41	2020	248		22693	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	200	E	108.000	0.5460	113.000	0.0000	4.4574	1.0	24.0	1.0	6.0	7.0	38.0	26.0	719	1336 2023	569	40	21	2020	FLEX	ASPHT	RCN	1	1985	2009	2017	F	CHIP SEAL						
WERNER TO RP 113.000																		2015 DIST 79 RIDE 2.77 PRPI POOR IRI 128																	
																		2016 DIST 78 RIDE 2.24 PRPI POOR IRI 128																	
																		2017 DIST 93 RIDE 4.44 PRPI GOOD IRI 41																	
																		2018 DIST 98 RIDE 4.08 PRPI GOOD IRI 57																	
																		2019 DIST 96 RIDE 4.05 PRPI GOOD IRI 58																	
																		2020 DIST 92 RIDE 3.55 PRPI GOOD IRI 81																	
																		2021 DIST 92 RIDE 3.66 PRPI GOOD IRI 76																	
																		2022 DIST 86 RIDE 3.05 PRPI FAIR IRI 105																	
																		2023 DIST 87 RIDE 3.21 PRPI FAIR IRI 97																	
																		2024 DIST 68 RIDE 2.04 PRPI POOR IRI 158																	

2005 PCN 15612 - IMPROVEMENT TO SOUTH INTERSECTION WITH ND 8

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT	TC	BC	RW	BP	RT
109	2.52	83	0.26	131.00	POOR	N/A	N/A	3	0	3	4	0	0	0	0	6
110	1.96	66	0.28	162.00	POOR	N/A	N/A	3	0	6	4	0	0	0	6	14
111	1.82	62	0.32	171.00	POOR	N/A	N/A	3	0	1	4	0	0	0	2	27
112	1.85	60	0.38	169.00	POOR	N/A	N/A	3	0	3	4	0	0	0	2	27
AVG	2.04	68	0.31	158.25	POOR	N/A	N/A	3	0	3	4	0	0	0	3	19

14 OCCURS	DPNTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		38.0				1957	84				
	3.0	TRAFFIC SERVICE GRAVEL		22.0				1957	10				
	3.5	AGGREGATE BASE		36.0				1958					
	3.5	EMULSIFIED BASE		34.0		SS-1		1958					
	2.5	HOT BIT PAVEMENT		24.0		150-200		1958	92	20			
		DRIVE SLOPE FLATTENING						1985					
	2.0	HOT BIT PAVEMENT		28.0		120-150		1985	331	20			
		CONTRACT SAND SEAL		28.0		AE-150S		1986	29				
		FEDERAL AID CHIP SEAL		26.0		HFMS-2	42	2001			13608	1	
	2.0	HOT BIT PAVEMENT		24.0		PG 58-28	27	2009	526	7	16348	1	
		FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2015	169		17828	1	
	-2.0	MILLING	2.0	24.0	2.0			2017	602		21612	1	
	1.5	HBP-SUPERPAVE-FAA45FIBER	1.0	24.0	1.0	PG 64-28	SP	2017		7	21612	1	
		FEDERAL AID CHIP SEAL		28.0		CRS2P	41	2020	169		22693	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	200	E		113.000	0.0000	117.262	0.2000	4.4046	1.0	24.0	1.0	6.5	7.0	38.0	26.0	570	1300 2023	569	40	21	2020	FLEX	ASPHT	RCN	1	1985	2009	2017	F CHIP SEAL						
RP 113.000 TO JCT 8																		2015 DIST 83 RIDE 2.43 PRPI FAIR IRI 121																	
																		2016 DIST 82 RIDE 2.44 PRPI FAIR IRI 121																	
																		2017 DIST 91 RIDE 4.12 PRPI GOOD IRI 56																	
																		2018 DIST 97 RIDE 3.90 PRPI GOOD IRI 66																	
																		2019 DIST 96 RIDE 3.86 PRPI GOOD IRI 67																	
																		2020 DIST 93 RIDE 3.57 PRPI GOOD IRI 80																	
																		2021 DIST 94 RIDE 3.48 PRPI GOOD IRI 84																	
																		2022 DIST 92 RIDE 3.42 PRPI GOOD IRI 88																	
																		2023 DIST 88 RIDE 3.32 PRPI FAIR IRI 92																	
																		2024 DIST 77 RIDE 2.46 PRPI POOR IRI 135																	

2005 PCN 15612 - IMPROVEMENT TO SOUTH INTERSECTION WITH ND 8

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT	RUT BP	RT
113	2.16	63	0.37	151.00	POOR	N/A	N/A	3	0	0	4	0	27
114	1.97	73	0.32	161.00	POOR	N/A	N/A	3	0	0	3	0	14
115	2.63	80	0.28	126.00	FAIR	N/A	N/A	3	0	6	4	0	6
116	2.47	81	0.30	134.00	POOR	N/A	N/A	3	0	3	4	0	6
117	3.09	89	0.13	103.00	FAIR	N/A	N/A	3	0	4	3	0	0
AVG	2.46	77	0.28	135.00	POOR	N/A	N/A	3	0	3	4	0	11

14 OCCURS	LSHL WIDTH (IN)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
GRADE	38.0					1957	83				
3.0 TRAFFIC SERVICE GRAVEL		22.0				1957	10				
3.5 AGGREGATE BASE		36.0				1958					
3.5 EMULSIFIED BASE		34.0		SS-1		1958					
2.5 HOT BIT PAVEMENT		24.0		150-200		1958	91	20			
DRIVE SLOPE FLATTENING						1985					
2.0 HOT BIT PAVEMENT		28.0		120-150		1985	327	20			
CONTRACT SAND SEAL		28.0		AE-150S		1986	28				
FEDERAL AID CHIP SEAL		26.0		HFMS-2	42	2001			13608	1	
2.0 HOT BIT PAVEMENT		24.0		PG 58-28	27	2009	520	7	16348	1	
FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2015	167		17828	1	
-2.0 MILLING	1.0	24.0	1.0			2017	602		21612	1	
2.0 HBP-SUPERPAVE-FAA45FIBER	1.0	24.0	1.0	PG 64-28	SP	2017		7	21612	1	
FEDERAL AID CHIP SEAL		26.0		CRS2P	41	2020	167		22693	1	

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	200	E		117.262	0.2000	123.000	0.8380	6.4307		24.0		7.5	7.0	38.0	24.0	300	1130 2023	207	40	17		FLEX	ASPHT	RCN	1	1985	2009	2021	RAP-FAA 45				
JCT 8 TO DODGE																		2015	DIST 85	RIDE 2.93	PRPI	POOR	IRI 110										
																		2016	DIST 85	RIDE 2.72	PRPI	FAIR	IRI 121										
																		2017	DIST 84	RIDE 2.72	PRPI	POOR	IRI 121										
																		2018	DIST 90	RIDE 2.35	PRPI	POOR	IRI 141										
																		2019	DIST 90	RIDE 2.79	PRPI	POOR	IRI 118										
																		2020	DIST 89	RIDE 2.25	PRPI	POOR	IRI 147										
																		2021	DIST 87	RIDE 2.73	PRPI	POOR	IRI 121										
																		2022	DIST 96	RIDE 4.20	PRPI	GOOD	IRI 52										
																		2023	DIST 91	RIDE 4.27	PRPI	GOOD	IRI 49										
																		2024	DIST 90	RIDE 3.40	PRPI	GOOD	IRI 88										

2005 PCN 15612 - IMPROVEMENT TO SOUTH INTERSECTION WITH ND 8

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	AC	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT
118	3.46	88	0.11	86.00	GOOD	N/A	N/A	3	0	4	4	0	0	0	0
119	3.79	91	0.11	70.00	GOOD	N/A	N/A	3	0	2	3	0	0	0	0
120	3.00	92	0.13	107.00	GOOD	N/A	N/A	0	0	4	3	0	0	0	0
121	2.98	89	0.13	108.00	GOOD	N/A	N/A	0	0	6	4	0	0	0	0
122	3.35	89	0.13	91.00	FAIR	N/A	N/A	3	0	4	3	0	0	0	0
123	3.84	88	0.15	68.00	GOOD	N/A	N/A	3	0	3	5	0	0	0	0
AVG	3.40	90	0.13	88.33	GOOD	N/A	N/A	2	0	4	4	0	0	0	0

13 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1957	121				
3.0	TRAFFIC SERVICE GRAVEL		22.0				1957	14				
3.5	AGGREGATE BASE		36.0				1958					
3.5	EMULSIFIED BASE		34.0		SS-1		1958					
2.5	HOT BIT PAVEMENT DRIVE SLOPE FLATTENING		24.0		150-200		1958	132	20			
							1985					
2.0	HOT BIT PAVEMENT CONTRACT SAND SEAL		28.0		120-150		1985	478	20			
			28.0		AE-150S		1986	41				
	FEDERAL AID CHIP SEAL		26.0		HFMS-2	42	2001			13608		1
2.0	HOT BIT PAVEMENT FEDERAL AID CHIP SEAL		24.0		PG 58-28	27	2009	758	7	16348		1
			24.0		CRS2P	41	2015	244		17828		1
-1.0	MILLING		26.0				2021			20344		1
2.0	RAP-SUPERPAVE FAA 45		24.0		PG 58S28	SP	2021	1082	7	20344		1

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
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D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																				
5	200	E		123.000	0.8380	126.000	0.3380	2.5050		24.0		7.5	6.0	36.0	24.0	285	935 2023	197	40	17	2023	FLEX	ASPHT	RCN	1	1985	2009	2021	F CHIP SEAL																				
DODGE TO MERCER CO LINE																		2015	DIST	84	RIDE	3.13	PRPI	GOOD	IRI	101																							
																		2016	DIST	86	RIDE	3.36	PRPI	GOOD	IRI	90																							
																		2017	DIST	86	RIDE	2.99	PRPI	FAIR	IRI	108																							
																		2018	DIST	91	RIDE	3.13	PRPI	GOOD	IRI	101																							
																		2019	DIST	91	RIDE	3.13	PRPI	GOOD	IRI	101																							
																		2020	DIST	91	RIDE	3.15	PRPI	GOOD	IRI	100																							
																		2021	DIST	89	RIDE	2.98	PRPI	GOOD	IRI	108																							
																		2022	DIST	97	RIDE	4.22	PRPI	GOOD	IRI	51																							
																		2023	DIST	97	RIDE	4.11	PRPI	GOOD	IRI	56																							
																		2024	DIST	97	RIDE	3.64	PRPI	GOOD	IRI	77																							

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT TC	RUT BP	RT
124	3.71	97	0.12	74.00	GOOD	N/A	N/A	0	0	1	1	0	0
125	3.71	97	0.12	74.00	GOOD	N/A	N/A	0	0	2	0	0	0
126	3.51	97	0.12	83.00	GOOD	N/A	N/A	0	0	2	0	0	0
AVG	3.64	97	0.12	77.00	GOOD	N/A	N/A	0	0	2	0	0	0

13 OCCURS	DPNTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		36.0				1955					
	3.0	TRAFFIC SERVICE GRAVEL		22.0				1955					
	6.0	AGGREGATE BASE		32.0				1957					
	2.5	HOT BIT PAVEMENT		24.0		85-100		1957		20			
		DRIVE SLOPE FLATTENING						1985					
	2.0	HOT BIT PAVEMENT		28.0		120-150		1985	187	20			
		CONTRACT SAND SEAL		28.0		AE-150S		1986	16				
		FEDERAL AID CHIP SEAL		26.0		HFMS-2	42	2001			13608		1
	2.0	HOT BIT PAVEMENT		24.0		PG 58-28	27	2009	296	7	16348		1
		FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2015	95		17828		1
	-1.0	MILLING		26.0				2021			20344		1
	2.0	RAP-SUPERPAVE FAA 45		24.0		PG 58S28	SP	2021	421	7	20344		1
		FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2023	99		23826		1

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D	HWY	S	D	FROM REF	FROM OFFSET (XX)	TO REF	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																
5	200	E		126.000	0.3380	136.000	0.4440	10.1176			24.0	7.5	6.0	36.0	24.0	286	930 2023	200	40	17	2023	FLEX	ASPHT	RCN	1	1985	2009	2021	F CHIP SEAL																																																
CO LN E TO NEAR ZAP																		2015	DIST 85	RIDE 2.89	PRPI	FAIR	IRI 112	2016	DIST 86	RIDE 3.06	PRPI	FAIR	IRI 104	2017	DIST 84	RIDE 2.79	PRPI	POOR	IRI 118	2018	DIST 91	RIDE 2.88	PRPI	FAIR	IRI 113	2019	DIST 90	RIDE 2.90	PRPI	POOR	IRI 112	2020	DIST 89	RIDE 2.73	PRPI	POOR	IRI 121	2021	DIST 88	RIDE 2.70	PRPI	POOR	IRI 122	2022	DIST 97	RIDE 4.23	PRPI	GOOD	IRI 51	2023	DIST 97	RIDE 4.17	PRPI	GOOD	IRI 53	2024	DIST 97	RIDE 3.58	PRPI	GOOD	IRI 80

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT TC	RUT BP	RT	
127	3.09	97	0.12	103.00	FAIR	N/A	N/A	0	0	0	2	0	0	0
128	3.60	97	0.12	79.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
129	3.45	97	0.12	86.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
130	3.46	96	0.13	85.00	GOOD	N/A	N/A	0	0	1	2	0	0	0
131	3.92	96	0.12	65.00	GOOD	N/A	N/A	0	0	1	2	0	0	0
132	3.93	96	0.13	64.00	GOOD	N/A	N/A	0	0	1	2	0	0	0
133	3.69	97	0.12	75.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
134	3.78	97	0.12	71.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
135	3.60	97	0.13	79.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
136	3.29	97	0.16	93.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
AVG	3.58	97	0.13	80.00	GOOD	N/A	N/A	0	0	0	2	0	0	0

12 OCCURS DPTH (IN)	COMPONENTS	L SHL WIDTH (FT)	RDWY WIDTH (FT)	RS HL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
6.0	AGGREGATE BASE		36.0				1955	126				
2.5	HOT BIT PAVEMENT		24.0		85-100		1957		20			
	DRIVE SLOPE FLATTENING						1985					
2.0	HOT BIT PAVEMENT		30.0		120-150		1985	1098	20			
	CONTRACT SAND SEAL		28.0		AE-150S		1986	94				
	FEDERAL AID CHIP SEAL		26.0		HFMS-2	42	2001			13608	1	
2.0	HOT BIT PAVEMENT		24.0		PG 58-28	27	2009	1193	7	16325	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2015	385		17828	1	
-1.0	MILLING		26.0				2021			20344	1	
2.0	RAP-SUPERPAVE FAA 45		24.0		PG 58S28	SP	2021	1702	7	20344	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2023	402		23826	1	

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D	HWY	S	D	FROM REF	FROM OFFSET (XX)	TO REF	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTN	FIN WDTN	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																		
5	200	E		136.000	0.4440	143.511	0.0000	7.0565		24.0		7.5	6.0	36.0	24.0	308	1249 2023	214	68	17	2023	FLEX	ASPHT	RCN	1	1957	2009	2021	F CHIP SEAL																		
NEAR ZAP E TO JCT 49																		2015	DIST	85	RIDE	3.31	PRPI	GOOD	IRI	93																					

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, BLD	DISTRESS, LC	& RT, TC	RUT, BC	RT, RW	RT, BP	RT, RT
137	3.85	97	0.14	67.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
138	3.33	97	0.14	91.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
139	3.41	97	0.14	88.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
140	3.44	97	0.13	86.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
141	3.89	97	0.11	66.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
142	4.01	97	0.11	61.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
143	3.20	83	0.17	97.00	GOOD	N/A	N/A	3	0	2	2	0	0	2	6
AVG	3.59	95	0.13	79.43	GOOD	N/A	N/A	0	0	0	2	0	0	0	1

11 OCCURS	DPH	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		36.0				1955	90				
	6.0	AGGREGATE BASE		32.0				1957					
	2.5	HOT BIT PAVEMENT		24.0		85-100		1957		20			
		DRIVE SLOPE FLATTENING						1985					
	2.0	HOT BIT PAVEMENT		30.0		120-150		1985	787	14			
		CONTRACT SAND SEAL		28.0		AE-150S		1986	67				
	2.0	HOT BIT PAVEMENT		24.0		PG 58-28	27	2009	833	7	16325	1	
		FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2015	268		17828	1	
	-1.0	MILLING		26.0				2021			20344	1	
	2.0	RAP-SUPERPAVE FAA 45		24.0		PG 58S28	SP	2021	1187	7	20344	1	
		FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2023	281		23826	1	

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D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	200	E		144.000	0.5110	150.000	0.0110	5.4981	8.0	24.0	8.0	4.5	18.0	64.0	40.0	342	3047 2023	242	16	16	2022	FLEX	ASPHT	RSC	1	2009	2009	2009	C CHIP SEAL				
1 MI E JCT 49 E TO HAZEN																		2015	DIST	89	RIDE	4.18	PRPI	GOOD	IRI	53							
																		2016	DIST	90	RIDE	4.08	PRPI	GOOD	IRI	57							
																		2017	DIST	86	RIDE	4.11	PRPI	GOOD	IRI	56							
																		2018	DIST	89	RIDE	4.02	PRPI	GOOD	IRI	60							
																		2019	DIST	90	RIDE	4.12	PRPI	GOOD	IRI	55							
																		2020	DIST	87	RIDE	4.05	PRPI	GOOD	IRI	58							
																		2021	DIST	89	RIDE	4.06	PRPI	GOOD	IRI	58							
																		2022	DIST	85	RIDE	3.96	PRPI	GOOD	IRI	62							
																		2023	DIST	88	RIDE	3.96	PRPI	GOOD	IRI	62							
																		2024	DIST	80	RIDE	3.80	PRPI	GOOD	IRI	70							

2008 PCN 15919 - CLIMBING LANE INSTALLED BETWEEN STA 7723+80 LT TO STA 7791+20 LT

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT TC	BC	RW	BP	RT
145	3.74	82	0.20	73.00	GOOD	N/A	N/A	3	0	1	5	0	0	2	6
146	3.85	78	0.18	67.00	GOOD	N/A	N/A	3	0	0	6	0	0	6	6
147	3.63	76	0.18	78.00	GOOD	N/A	N/A	3	0	4	4	0	0	6	6
148	3.85	79	0.24	67.00	GOOD	N/A	N/A	3	0	4	5	0	0	2	6
149	3.91	83	0.19	65.00	GOOD	N/A	N/A	3	0	0	5	0	0	2	6
AVG	3.80	80	0.20	70.00	GOOD	N/A	N/A	3	0	2	5	0	0	4	6

7 OCCURS	LSHL WIDTH (IN)	RDWY WIDTH (FT)	RSWL WIDTH (FT)	OIL/CON TYPE	CLS AGG	COST YEAR	DSN LFE	PCN	SUB	H
18.0 SALVAGED BIT BASE		64.0				2008		15919	1	
2.0 HBP-SUPERPAVE-FAA 43		46.0				2008		15919	1	
2.5 HBP-SUPERPAVE-FAA 43	8.0	24.0	8.0	PG 58-28	SP	2008	4650	20	15919	1
SLURRY SEAL		24.0		PG 58-34	SP	2009	1709	20	17191	1
CONTRACT SAND SEAL	8.0	24.0	8.0		SS	2014	311		20572	1
CONTRACT CHIP SEAL		28.0		CRS2P	44	2014			20572	1
				CRS2P	41	2022	281		23517	1

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5	200	E		150.000	0.0110	151.000	0.7549	1.7429	8.0	24.0	8.0	8.0	8.0	54.0	40.0	420	3514 2023	319	14	14	2022	FLEX	ASPHT	RSC	1	2011	2011	2011	C CHIP SEAL
HAZEN BYPASS																		2015	DIST	80	RIDE	4.00	PRPI	GOOD	IRI	61			
																		2016	DIST	76	RIDE	3.88	PRPI	GOOD	IRI	66			
																		2017	DIST	72	RIDE	3.75	PRPI	GOOD	IRI	72			
																		2018	DIST	74	RIDE	3.70	PRPI	GOOD	IRI	75			
																		2019	DIST	72	RIDE	3.63	PRPI	GOOD	IRI	78			
																		2020	DIST	66	RIDE	3.64	PRPI	GOOD	IRI	77			
																		2021	DIST	72	RIDE	3.53	PRPI	GOOD	IRI	82			
																		2022	DIST	65	RIDE	3.56	PRPI	GOOD	IRI	81			
																		2023	DIST	72	RIDE	3.41	PRPI	GOOD	IRI	88			
																		2024	DIST	64	RIDE	3.19	PRPI	FAIR	IRI	98			

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT	RUT BP			
150	3.24	64	0.59	96.00	GOOD	N/A	N/A	3	0	0	5	0	0	27	
151	3.13	64	0.62	101.00	FAIR	N/A	N/A	3	0	0	3	0	0	27	
AVG	3.19	64	0.61	98.50	FAIR	N/A	N/A	3	0	0	4	0	0	1	27

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTN (FT)	RDWY WDTN (FT)	RSHL WDTN (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		52.0				1979	226				
6.0	AGGREGATE BASE		46.0				1979					
2.0	BITUMINOUS BASE		42.0				1979					
2.0	HOT BIT PAVEMENT		24.0		120-150		1979	486	20			
	CONTRACT CHIP SEAL		24.0		HFMS-2		1989	15				
	DRIVE SLOPE FLATTENING						1990	5				
	CONTRACT CHIP SEAL		42.0		HFMS-2	42	2003	23		15354		1
2.0	HOT BIT PAVEMENT	9.0	24.0	9.0	PG 58-28	29	2011			16161		1
2.0	HOT BIT PAVEMENT	8.0	24.0	8.0	PG 58-28	29	2011	1987	20	16161		1
	CONTRACT CHIP SEAL		40.0		CRS2P	41	2016	59		21397		1
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2022	89		23517		1

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D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																																														
5	200	E		151.000	0.7549	152.000	0.1050	0.1768	8.0	24.0	8.0	4.0	8.0	54.0	40.0	514	3356 2023	319	12	12	2022	FLEX	ASPHT	RSC	1	2013	2013	2013	C CHIP SEAL																																																																														
EAST END OF HAZEN BYPASS																		2015	DIST	76	RIDE	3.77	PRPI	GOOD	IRI	71	2016	DIST	76	RIDE	3.41	PRPI	GOOD	IRI	88	2017	DIST	76	RIDE	3.58	PRPI	GOOD	IRI	80	2018	DIST	91	RIDE	3.10	PRPI	FAIR	IRI	102	2019	DIST	91	RIDE	3.43	PRPI	GOOD	IRI	87	2020	DIST	86	RIDE	2.95	PRPI	FAIR	IRI	109	2021	DIST	86	RIDE	3.45	PRPI	GOOD	IRI	86	2022	DIST	87	RIDE	2.87	PRPI	FAIR	IRI	113	2023	DIST	87	RIDE	3.23	PRPI	FAIR	IRI	97	2024	DIST	85	RIDE	2.45	PRPI	POOR	IRI	135

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT BP	RT	
152	2.45	85	0.34	135.00	POOR	N/A	N/A	3	0	2	3	0	0	6
AVG	2.45	85	0.34	135.00	POOR	N/A	N/A	3	0	2	3	0	0	6

13 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
6.0	AGGREGATE BASE		52.0				1979	23				
2.0	BITUMINOUS BASE		46.0				1979					
2.0	HOT BIT PAVEMENT		42.0				1979					
	CONTRACT CHIP SEAL		24.0		120-150		1979	49	20			
	DRIVE SLOPE FLATTENING		24.0		HFMS-2		1989	1				
	CONTRACT CHIP SEAL		42.0		HFMS-2	42	2003	2		15354		1
-1.0	MILLING		24.0				2013			16162		1
	WIDENING	10.0		10.0			2013			16162		1
12.0	SALVAGED BIT BASE	10.0		10.0			2013			16162		1
3.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-28	SP	2013	220	20	16162		1
	CONTRACT CHIP SEAL		40.0		CRS2P	41	2016	6		21397		1
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2022	9		23517		1

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5	200	E		152.000	0.1050	152.000	0.5732	0.4682	8.0	24.0	8.0	6.0	7.0	36.0	40.0	503	3198 2023	515	12	12	2022	FLEX	ASPHT	RSC	1	2013	2013	2013	C CHIP SEAL						
HAZEN BYPASS TO BNSF RAIL CROSSING																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT RW	RUT BP	RUT RT
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		36.0				1951	15				
5.0	AGGREGATE BASE		34.0				1952					
2.0	STABILIZED BASE		32.0				1952					
2.5	HOT BIT PAVEMENT		22.0		120-150		1952	19	20			
1.5	HOT BIT PAVEMENT		24.0		120-150		1978	30	20			
	CONTRACT CHIP SEAL		24.0		HFMS-2		1989	3				
	DRIVE SLOPE FLATTENING						1990	2				
	CONTRACT CHIP SEAL		42.0		HFMS-2	42	2003	6		15354	1	
-1.0	MILLING		24.0				2013			16162	1	
	WIDENING	10.0		10.0			2013			16162	1	
12.0	SALVAGED BIT BASE	10.0		10.0			2013			16162	1	
3.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-28	SP	2013	582	20	16162	1	
	CONTRACT CHIP SEAL		40.0		CRS2P	41	2016	16		21397	1	
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2022	29		23517	1	

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D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	200	E		152.000	0.5732	152.000	0.7110	0.1378	8.0	24.0	8.0	4.0	7.0	36.0	40.0	495	3082 2023	515	12	12	2022	FLEX	ASPHT	RSC	1	2013	2013	2013	C CHIP SEAL						
BNSF RAIL CROSSING EAST																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT RW	RT BP
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		36.0				1951	5				
5.0	AGGREGATE BASE		34.0				1952					
2.0	STABILIZED BASE		32.0				1952					
2.5	HOT BIT PAVEMENT		22.0		120-150		1952	5	20			
1.5	HOT BIT PAVEMENT		24.0		120-150		1978	9	20			
	CONTRACT CHIP SEAL		24.0		HFMS-2		1989	1				
	DRIVE SLOPE FLATTENING						1990					
	CONTRACT CHIP SEAL		42.0		HFMS-2	42	2003	2		15354	1	
-4.0	MILLING		24.0				2013			16162	1	
	WIDENING	10.0		10.0			2013			16162	1	
12.0	SALVAGED BIT BASE	10.0		10.0			2013			16162	1	
4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-28	SP	2013	171	20	16162	1	
	CONTRACT CHIP SEAL		40.0		CRS2P	41	2016	5		21397	1	
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2022	7		23517	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
5	200	E		152.000	0.7110	153.000	0.1802	0.4692	8.0	24.0	8.0	4.6	9.0	48.0	40.0	452	2478 2023	273	12	12	2022	FLEX	ASPHT	RSC	1	2013	2013	2013	C CHIP SEAL
EAST OF BNSF TO KNIFE RIVER																			2015	DIST 88	RIDE 4.15	PRPI	GOOD	IRI	54				
APPROACHES TO BOTH ENDS OF THE BRIDGE AT MP 152.869 WERE EXCAVATED AND BUILT BACK UP WITH GRAVEL AND HOT MIX IN 1991.																			2016	DIST 82	RIDE 3.87	PRPI	GOOD	IRI	67				
																			2017	DIST 82	RIDE 3.89	PRPI	GOOD	IRI	66				
																			2018	DIST 97	RIDE 3.73	PRPI	GOOD	IRI	73				
																			2019	DIST 88	RIDE 3.84	PRPI	GOOD	IRI	68				
																			2020	DIST 87	RIDE 3.74	PRPI	GOOD	IRI	73				
																			2021	DIST 87	RIDE 3.67	PRPI	GOOD	IRI	76				
																			2022	DIST 87	RIDE 3.62	PRPI	GOOD	IRI	78				
																			2023	DIST 87	RIDE 3.69	PRPI	GOOD	IRI	75				
																			2024	DIST 83	RIDE 3.47	PRPI	GOOD	IRI	85				

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
153	3.47	83	0.30	85.00	GOOD	N/A	N/A	3	0	3	4	0	0	6
AVG	3.47	83	0.30	85.00	GOOD	N/A	N/A	3	0	3	4	0	0	6

16 OCCURS	DPH	COMPONENTS	LSHL (FT)	RDWY (FT)	RSHL (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		48.0				1965	49				
	5.0	AGGREGATE BASE		44.0				1965					
	4.0	BITUMINOUS BASE		40.0		MC-3		1965					
	2.0	COLD BITUMINOUS PAVEMENT		24.0		MC-3		1965	39	20			
	1.5	HOT BIT PAVEMENT		24.0		120-150		1978	30	10			
		CONTRACT CHIP SEAL		24.0		HFMS-2		1989	9				
		DRIVE SLOPE FLATTENING						1990	3				
	1.5	HOT BIT PAVEMENT		24.0		PG 52-28	27	1999	45	10	12870		1
		CONTRACT CHIP SEAL		26.0		HFMS-2	42	2003	14		15354		1
	-4.0	MILLING		24.0				2013			16162		1
		WIDENING	10.0		10.0			2013			16162		1
	12.0	SALVAGED BIT BASE	10.0		10.0			2013			16162		1
	4.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-28	SP	2013	583	20	16162		1
		CONTRACT CHIP SEAL		40.0		CRS2P	41	2016	16		21397		1
	-.4	MICROMILL		40.0				2022			23517		1
		CONTRACT CHIP SEAL		43.0		CRS2P	41	2022	24		23517		1

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB														
5	200	E		153.000	0.1802	153.000	0.9810	0.8008	8.0	24.0	8.0	7.0	9.0	48.0	40.0	440	2320 2023	440	12	12	2022	FLEX	ASPHT	RSC	1	2013	2013	2013	C CHIP SEAL														
KNIFE RIVER TO NEAR MILE 154																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	APPROACHES TO BOTH ENDS OF THE BRIDGE AT MP 152.869 WERE EXCAVATED AND BUILT BACK UP WITH GRAVEL AND HOT MIX IN 1991.																
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A																	

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) AVG RIDE	DISTRESS	& RUT
PT	NA	NA	NA	NA	NA	NA	NA	NA	NA
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15 OCCURS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
5.0 AGGREGATE BASE		48.0				1965	8				
4.0 BITUMINOUS BASE		44.0				1965					
2.0 COLD BITUMINOUS PAVEMENT		40.0		MC-3		1965					
1.5 HOT BIT PAVEMENT		24.0		MC-3		1965	6	20			
CONTRACT CHIP SEAL		24.0		120-150		1978	5	10			
DRIVE SLOPE FLATTENING		24.0		HFMS-2		1989	1				
1.5 HOT BIT PAVEMENT		24.0		PG 52-28	27	1999	7	10	12870		1
CONTRACT CHIP SEAL		26.0		HFMS-2	42	2003	2		15354		1
-1.0 MILLING		24.0				2013			16162		1
WIDENING	10.0		10.0			2013			16162		1
12.0 SALVAGED BIT BASE	10.0		10.0			2013			16162		1
3.0 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-28	SP	2013	995	20	16162		1
CONTRACT CHIP SEAL		40.0		CRS2P	41	2016	27		21397		1
CONTRACT CHIP SEAL		28.0		CRS2P	41	2022	41		23517		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	200	E		153.000	0.9810	156.000	0.5810	2.6071	8.0	24.0	8.0	7.5	7.0	36.0	40.0	440	2320 2023	273	12	12	2022	FLEX	ASPHT	RSC	1	2013	2013	2013	C CHIP SEAL						
E OF KNIFE RIVER TO NEAR KINEMAN CR																		2015	DIST	90	RIDE	4.00	PRPI	GOOD	IRI	61									
																		2016	DIST	88	RIDE	3.92	PRPI	GOOD	IRI	64									
																		2017	DIST	88	RIDE	3.80	PRPI	GOOD	IRI	70									
																		2018	DIST	92	RIDE	3.84	PRPI	GOOD	IRI	68									
																		2019	DIST	93	RIDE	3.83	PRPI	GOOD	IRI	68									
																		2020	DIST	89	RIDE	3.84	PRPI	GOOD	IRI	68									
																		2021	DIST	88	RIDE	3.78	PRPI	GOOD	IRI	71									
																		2022	DIST	86	RIDE	3.72	PRPI	GOOD	IRI	73									
																		2023	DIST	88	RIDE	3.73	PRPI	GOOD	IRI	73									
																		2024	DIST	84	RIDE	3.63	PRPI	GOOD	IRI	78									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
154	3.83	86	0.33	69.00	GOOD	N/A	N/A	3	0	0	4	0	0	6
155	3.44	79	0.38	87.00	FAIR	N/A	N/A	3	0	0	3	0	0	14
156	3.61	86	0.27	78.00	GOOD	N/A	N/A	3	0	1	1	0	0	6
AVG	3.63	84	0.33	78.00	GOOD	N/A	N/A	3	0	0	3	0	0	9

15 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
		GRADE		36.0				1951	45				
	5.0	AGGREGATE BASE		34.0				1952					
	2.0	STABILIZED BASE		32.0				1952					
	2.5	HOT BIT PAVEMENT		22.0		120-150		1952	52	20			
	1.5	HOT BIT PAVEMENT		24.0		120-150		1978	101	20			
		CONTRACT CHIP SEAL		24.0		HFMS-2		1989	19				
		DRIVE SLOPE FLATTENING						1990	8				
	1.5	HOT BIT PAVEMENT		24.0		PG 52-28	27	1999	107	10	12870		1
		CONTRACT CHIP SEAL		26.0		HFMS-2	42	2003	34		15354		1
	-1.0	MILLING		24.0				2013			16162		1
		WIDENING	10.0		10.0			2013			16162		1
	12.0	SALVAGED BIT BASE		10.0				2013			16162		1
	3.0	HBP-SUPERPAVE-FAA 45		8.0	24.0	8.0	PG 64-28	SP	2013	3238	20	16162	1
		CONTRACT CHIP SEAL		40.0		CRS2P	41	2016	88		21397		1
		CONTRACT CHIP SEAL		28.0		CRS2P	41	2022	133		23517		1

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D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
5	200	E		156.000	0.5810	157.000	0.0810	0.4925	8.0	24.0	8.0	7.0	9.0	44.0	40.0	440	2320 2023	440	12	12	2022	FLEX	ASPHT	RSC	1	2013	2013	2013	C CHIP SEAL						
KINEMAN CREEK BRIDGE APPROACHES																		2015	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2016	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2017	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2021	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									
																		2024	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& RT BC	RUT RW	RT BP
AVG	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		44.0				1966	54				
5.0	AGGREGATE BASE		40.0				1966					
4.0	BITUMINOUS BASE		36.0		SM-K		1966					
2.0	COLD BITUMINOUS PAVEMENT		24.0		SM-K		1966	28	20			
1.5	HOT BIT PAVEMENT		24.0		120-150		1978	19	20			
	CONTRACT CHIP SEAL		24.0		HFMS-2		1989	4				
	DRIVE SLOPE FLATTENING						1990	1				
1.5	HOT BIT PAVEMENT		24.0		PG 52-28	27	1999	20	10	12870		1
	CONTRACT CHIP SEAL		26.0		HFMS-2	42	2003	6		15354		1
-1.0	MILLING		24.0				2013			16162		1
	WIDENING	10.0		10.0			2013			16162		1
12.0	SALVAGED BIT BASE	10.0		10.0			2013			16162		1
3.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-28	SP	2013	612	20	16162		1
	CONTRACT CHIP SEAL		40.0		CRS2P	41	2016	17		21397		1
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2022	25		23517		1

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																				
5	200	E		157.000	0.0810	157.781	0.0000	0.6992	8.0	24.0	8.0	7.5	7.0	36.0	40.0	440	2320 2023	273	12	12	2022	FLEX	ASPHT	RSC	1	2013	2013	2013	C CHIP SEAL																				
KINEMAN CREEK TO JCT 200A																		2015	DIST	82	RIDE	3.73	PRPI	GOOD	IRI	73																							
																		2016	DIST	76	RIDE	3.59	PRPI	GOOD	IRI	79																							
																		2017	DIST	76	RIDE	3.45	PRPI	GOOD	IRI	86																							
																		2018	DIST	93	RIDE	3.24	PRPI	GOOD	IRI	96																							
																		2019	DIST	93	RIDE	3.84	PRPI	GOOD	IRI	68																							
																		2020	DIST	87	RIDE	3.74	PRPI	GOOD	IRI	73																							
																		2021	DIST	86	RIDE	3.62	PRPI	GOOD	IRI	78																							
																		2022	DIST	87	RIDE	3.51	PRPI	GOOD	IRI	83																							
																		2023	DIST	87	RIDE	3.57	PRPI	GOOD	IRI	81																							
																		2024	DIST	85	RIDE	3.50	PRPI	GOOD	IRI	83																							

REF PT	RUT RIDE	DST	IRI (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AVG NUM (2024) FLT AC	AVG NUM (2024) BLD	AVG NUM (2024) LC	AVG NUM (2024) TC	AVG NUM (2024) BC	AVG NUM (2024) RW	AVG NUM (2024) BP	AVG NUM (2024) RT
157	3.50	85	0.28	83.00	GOOD	N/A	N/A	3	0	1	4	0	0	6
AVG	3.50	85	0.28	83.00	GOOD	N/A	N/A	3	0	1	4	0	0	6

15 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		36.0				1951	7				
5.0	AGGREGATE BASE		34.0				1952					
2.0	STABILIZED BASE		32.0				1952					
2.5	HOT BIT PAVEMENT		22.0		120-150		1952	14	20			
1.5	HOT BIT PAVEMENT		24.0		120-150		1978	27	20			
	CONTRACT CHIP SEAL		24.0		HFMS-2		1989	5				
	DRIVE SLOPE FLATTENING						1990	2				
1.5	HOT BIT PAVEMENT		24.0		PG 52-28	27	1999	29	10	12870		1
	CONTRACT CHIP SEAL		26.0		HFMS-2	42	2003	6		15354		1
-1.0	MILLING		24.0				2013			16162		1
	WIDENING	10.0		10.0			2013			16162		1
12.0	SALVAGED BIT BASE	10.0		10.0			2013			16162		1
3.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-28	SP	2013	868	20	16162		1
	CONTRACT CHIP SEAL		40.0		CRS2P	41	2016	24		21397		1
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2022	35		23517		1

ENGLISH

D	HWY	S	D	FROM REF	FROM OFFSET	TO REF	TO OFFSET	LENGTH	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																					
5	1806	N	140.000	0.0000	154.000	0.8170	14.8229		24.0			5.5	5.0	34.0	24.0	115	677 2023	69	45	17	2023	FLEX	ASPHT	RCL	3	1980	2003	2021	F CHIP SEAL																					
ND 200-2 MI W PICK CITY WEST																		2015	DIST	86	RIDE	2.65	PRPI	POOR	IRI	124																								
																		2016	DIST	87	RIDE	2.45	PRPI	POOR	IRI	135																								
																		2017	DIST	87	RIDE	2.30	PRPI	POOR	IRI	143																								
																		2018	DIST	90	RIDE	2.29	PRPI	POOR	IRI	144																								
																		2019	DIST	90	RIDE	2.36	PRPI	POOR	IRI	140																								
																		2020	DIST	86	RIDE	2.02	PRPI	POOR	IRI	160																								
																		2021	DIST	99	RIDE	4.06	PRPI	GOOD	IRI	58																								
																		2022	DIST	98	RIDE	4.00	PRPI	GOOD	IRI	60																								
																		2023	DIST	97	RIDE	3.82	PRPI	GOOD	IRI	69																								
																		2024	DIST	97	RIDE	3.55	PRPI	GOOD	IRI	81																								

2005 PCN 16184 - SEALED THE 2 FOOT SHOULDERS WITH HFMS-2 OIL ONLY.
2005 PCN 15397 - RECOVERY APPROACH CONSTRUCTION AND SIGNING
2012 PCN 19947 - SEALED THE CENTERLINE 1.5 FEET AND SHOULDERS WITH ASPHALT EMULSION ONLY

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, DISTRESS & RUT	TC	BC	RW	BP	RT	
140	3.23	91	0.17	96.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	6
141	3.14	98	0.18	101.00	FAIR	N/A	N/A	0	0	0	1	0	0	0	0
142	3.46	98	0.14	86.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
143	3.72	98	0.13	74.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
144	3.66	97	0.14	76.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
145	3.62	98	0.14	78.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
146	3.56	97	0.17	81.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
147	3.49	98	0.14	84.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
148	3.44	98	0.15	87.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
149	3.60	98	0.15	79.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
150	3.24	97	0.18	96.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
151	3.76	98	0.15	72.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
152	3.61	98	0.15	78.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
153	3.83	98	0.15	68.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
154	3.88	97	0.14	66.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
AVG	3.55	97	0.15	81.47	GOOD	N/A	N/A	0	0	0	1	0	0	0	0

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		34.0				1979					
5.0	AGGREGATE BASE		28.0				1980	1008				
3.0	HOT BIT PAVEMENT		24.0		120-150		1980	1074	20			
	DISTRICT CHIP SEAL		24.0		MC-3000		1991	148				
	DISTRICT CHIP SEAL		25.0		MC-3000	43	1997	114				
1.5	HOT BIT PAVEMENT		24.0		PG 58-28	27	2003	586	10	14845	1	
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2005	192		16184	1	
	MICROSURFACING		21.0		MC	2012	391			19947	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2017	331		21908	1	
-1.0	MILLING		25.7				2021			23022	1	
2.0	RAP-SUPERPAVE FAA 45		24.0		PG 58S28	SP	2021	1694	7	23022	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2023	590		23827	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB				
5	1806	N		154.000	0.8170	162.000	0.3920	7.5718		24.0		5.5	5.0	34.0	24.0	58	198 2023	23	45	18	2023	FLEX	ASPHT	RCL	3	1980	2003	2020	F CHIP SEAL				
N OF BEULAH WEST																		2015	DIST 88	RIDE 2.82	PRPI	POOR	IRI 116										
																		2016	DIST 85	RIDE 2.71	PRPI	POOR	IRI 121										
																		2017	DIST 84	RIDE 2.66	PRPI	POOR	IRI 123										
																		2018	DIST 91	RIDE 2.65	PRPI	POOR	IRI 124										
																		2019	DIST 88	RIDE 2.80	PRPI	POOR	IRI 116										
																		2020	DIST 99	RIDE 4.29	PRPI	GOOD	IRI 48										
																		2021	DIST 99	RIDE 4.13	PRPI	GOOD	IRI 55										
																		2022	DIST 98	RIDE 4.16	PRPI	GOOD	IRI 53										
																		2023	DIST 98	RIDE 3.88	PRPI	GOOD	IRI 66										
																		2024	DIST 97	RIDE 3.81	PRPI	GOOD	IRI 69										

2005 PCN 16184 - SEALED THE 2 FOOT SHOULDERS IWTH HFMS-2 OIL ONLY.
2012 PCN 19947 - SEALED THE CENTERLINE 1.5 FEET AND SHOULDERS WITH ASPHALT EMULSION ONLY.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RT
155	3.77	98	0.16	72.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
156	3.87	98	0.15	67.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
157	3.88	98	0.14	66.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
158	3.94	98	0.13	64.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
159	3.55	98	0.12	82.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
160	3.93	98	0.12	64.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
161	3.68	92	0.17	75.00	GOOD	N/A	N/A	0	0	0	1	0	0	6
162	3.83	98	0.12	68.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
AVG	3.81	97	0.14	69.75	GOOD	N/A	N/A	0	0	0	1	0	0	1

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		34.0				1979					
6.0	AGGREGATE BASE		28.0				1980	590				
2.0	HOT BIT PAVEMENT		24.0		120-150		1980	314	20			
	DISTRICT CHIP SEAL		24.0		MC-3000		1991	67				
	DISTRICT CHIP SEAL		25.0		MC-3000	43	1997	58				
1.5	HOT BIT PAVEMENT		24.0		PG 58-28	27	2003	297	10	14845	1	
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2005	98		16184	1	
	MICROSURFACING		21.0		MC		2012	200		19947	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2017	169		21908	1	
-1.0	MILLING		24.0				2020			22751	1	
2.0	HBP-SUPERPAVE-FAA 45		24.0		PG 58S28	SP	2020	1052	7	22751	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2023	301		23827	1	

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																				
5	1806	N		162.000	0.3920	177.000	0.8600	15.4697	1.5	24.0	1.5	6.0	6.0	34.0	27.0	58	206 2023	21	41	18	2023	FLEX	ASPHT	RCL	3	1984	2003	2020	F CHIP SEAL																				
NORTH ZAP W TO CO LN																		2015	DIST	88	RIDE	2.77	PRPI	POOR	IRI	118																							
																		2016	DIST	88	RIDE	2.67	PRPI	POOR	IRI	124																							
																		2017	DIST	86	RIDE	2.64	PRPI	POOR	IRI	125																							
																		2018	DIST	91	RIDE	2.64	PRPI	POOR	IRI	125																							
																		2019	DIST	88	RIDE	2.82	PRPI	FAIR	IRI	116																							
																		2020	DIST	99	RIDE	4.22	PRPI	GOOD	IRI	51																							
																		2021	DIST	99	RIDE	4.05	PRPI	GOOD	IRI	58																							
																		2022	DIST	98	RIDE	4.08	PRPI	GOOD	IRI	57																							
																		2023	DIST	98	RIDE	3.81	PRPI	GOOD	IRI	69																							
																		2024	DIST	98	RIDE	3.78	PRPI	GOOD	IRI	71																							

2005 PCN 16184 - SEALED THE SHOULDERS WITH HFMS-2 OIL ONLY.
2012 PCN 19954 - SEALED THE CENTERLINE 1.5 FEET AND SHOULDERS WITH ASPHALT EMULSION ONLY.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT AC	AVERAGE BLD	RIDE LC	DISTRESS TC	& BC	RUT RW	RT
163	3.96	98	0.11	63.00	GOOD	N/A	N/A	0	0	1	0	0	0
164	3.70	98	0.11	75.00	GOOD	N/A	N/A	0	0	1	0	0	0
165	3.77	98	0.12	71.00	GOOD	N/A	N/A	0	0	1	0	0	0
166	3.88	98	0.12	67.00	GOOD	N/A	N/A	0	0	1	0	0	0
167	3.56	98	0.11	81.00	GOOD	N/A	N/A	0	0	1	0	0	0
168	3.69	98	0.11	75.00	GOOD	N/A	N/A	0	0	1	0	0	0
169	3.77	98	0.13	71.00	GOOD	N/A	N/A	0	0	1	0	0	0
170	3.76	98	0.13	72.00	GOOD	N/A	N/A	0	0	1	0	0	0
171	3.72	98	0.12	73.00	GOOD	N/A	N/A	0	0	1	0	0	0
172	3.90	98	0.11	66.00	GOOD	N/A	N/A	0	0	1	0	0	0
173	3.69	98	0.10	75.00	GOOD	N/A	N/A	0	0	1	0	0	0
174	3.41	94	0.10	88.00	GOOD	N/A	N/A	0	4	1	0	0	0
175	3.85	98	0.12	68.00	GOOD	N/A	N/A	0	0	1	0	0	0
176	4.04	98	0.14	59.00	GOOD	N/A	N/A	0	0	1	0	0	0
177	3.94	98	0.11	63.00	GOOD	N/A	N/A	0	0	1	0	0	0
AVG	3.78	98	0.12	71.13	GOOD	N/A	N/A	0	0	1	0	0	0

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WPTH (FT)	RDWY WPTH (FT)	RSHL WPTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
6.0	AGGREGATE BASE		34.0				1984					
2.5	HOT BIT PAVEMENT		30.0				1984					
	CONTRACT CHIP SEAL		27.0		120-150		1984	1480	20			
	DISTRICT CHIP SEAL		27.0		MC-3000	42	1998	94				
1.5	HOT BIT PAVEMENT		26.0		PG 58-28	27	2003	594	10	14845	1	
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	42	2005	201		16184	1	
	MICROSURFACING		21.0		MC	2012	426			19954	1	
	FEDERAL AID CHIP SEAL	1.5	24.0	1.5	CRS2P	41	2017	346		21908	1	
2.0	HBP-SUPERPAVE-FAA 45		25.0		PG 58S28	SP	2020	2150	7	22751	1	
	FEDERAL AID CHIP SEAL		25.0		CRS2P	41	2023	615		23827	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
 HIGHWAY COMPONENTS DISTRICT INFO BOOK
 FOR DICKINSON DISTRICT

ENGLISH

D	HWY	S	D	FROM REF	FROM PT	TO REF	TO PT	LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WIDTH	FIN WIDTH	TAADT	AAADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																				
5	1806	N		177.000	0.8600	181.918	0.0000	4.0550	1.5	24.0	1.5	6.0	6.0	34.0	27.0	50	130 2023	19	40	18	2023	FLEX	ASPHT	RCL	3	1985	2003	2020	F CHIP SEAL																				
CO LN W TO JCT ND 8																		2015	DIST	86	RIDE	3.11	PRPI	GOOD	IRI	102																							
																		2016	DIST	89	RIDE	3.16	PRPI	FAIR	IRI	99																							
																		2017	DIST	87	RIDE	2.94	PRPI	FAIR	IRI	110																							
																		2018	DIST	91	RIDE	3.02	PRPI	FAIR	IRI	105																							
																		2019	DIST	89	RIDE	3.05	PRPI	FAIR	IRI	105																							
																		2020	DIST	99	RIDE	4.22	PRPI	GOOD	IRI	51																							
																		2021	DIST	99	RIDE	3.93	PRPI	GOOD	IRI	64																							
																		2022	DIST	98	RIDE	4.11	PRPI	GOOD	IRI	56																							
																		2023	DIST	98	RIDE	3.79	PRPI	GOOD	IRI	71																							
																		2024	DIST	98	RIDE	3.92	PRPI	GOOD	IRI	64																							

2005 PCN 16184 - SEALED THE SHOULDERS WITH HFMS-2 OIL ONLY.
 2012 PCN 19954 - SEALED THE CENTERLINE 1.5 FEET AND SHOULDERS WITH ASPHALT EMULSION ONLY.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE BLD	DISTRESS LC	& RT TC	BC	RW	BP	RT
178	3.96	98	0.10	63.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
179	4.13	98	0.12	55.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
180	4.00	97	0.11	61.00	GOOD	N/A	N/A	0	0	1	1	0	0	0	0
181	3.60	98	0.12	79.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
AVG	3.92	98	0.11	64.50	GOOD	N/A	N/A	0	0	0	1	0	0	0	0

11 OCCURS	DPATH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSHL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	6.0	AGGREGATE BASE		34.0				1985					
	2.5	HOT BIT PAVEMENT		30.0				1985					
		CONTRACT CHIP SEAL		27.0		120-150		1985		20			
		DISTRICT CHIP SEAL		27.0		MC-3000		1992					
	1.5	HOT BIT PAVEMENT		27.0		MC-3000	42	1998	25				
		FEDERAL AID CHIP SEAL		26.0		PG 58-28	27	2003	158	10	14845	1	
		MICROSURFACING		24.0		HFMS-2	42	2005	53		16184	1	
		FEDERAL AID CHIP SEAL		21.0		MC	41	2012	112		19954	1	
	2.0	HBP-SUPERPAVE-FAA 45	1.5	24.0	1.5	CRS2P	41	2017	90		21908	1	
		FEDERAL AID CHIP SEAL		25.0		PG 58S28	SP	2020	564	7	22751	1	
		FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2023	161		23827	1	