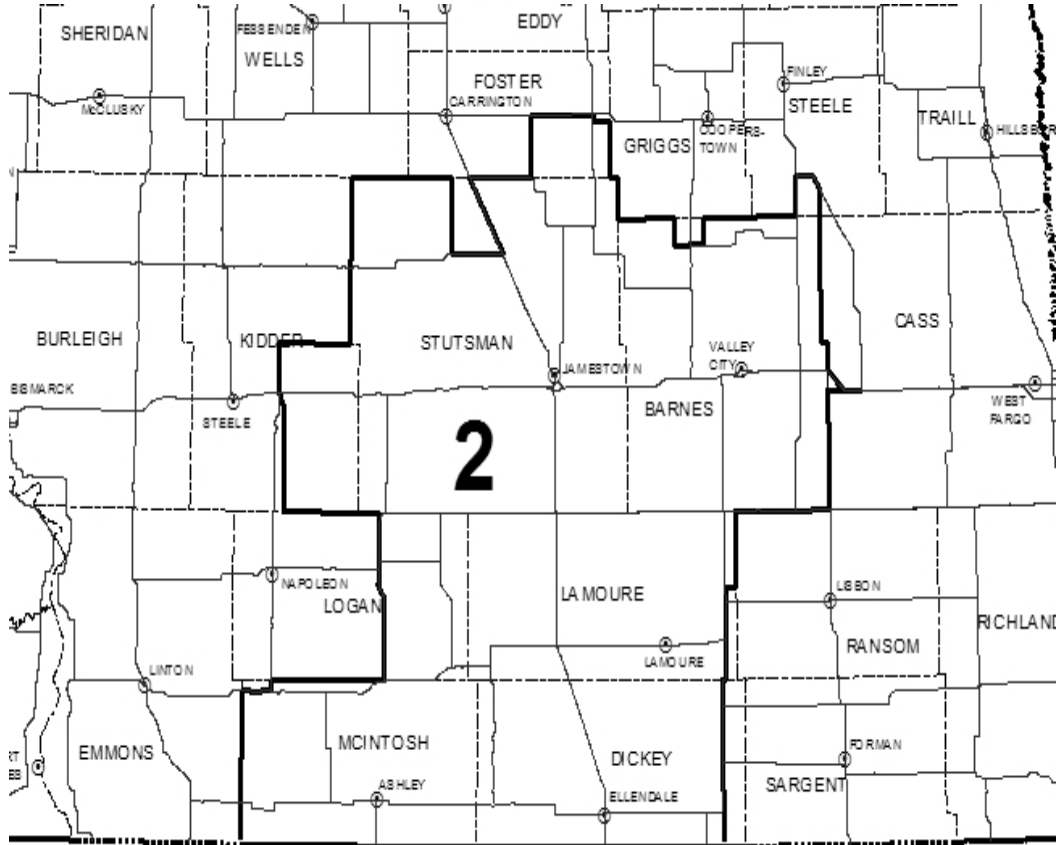


NORTH DAKOTA DEPARTMENT OF TRANSPORTATION

VALLEY CITY DISTRICT HIGHWAY INFORMATION

2024 Data



PREPARED BY

NORTH DAKOTA DEPARTMENT OF TRANSPORTATION

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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

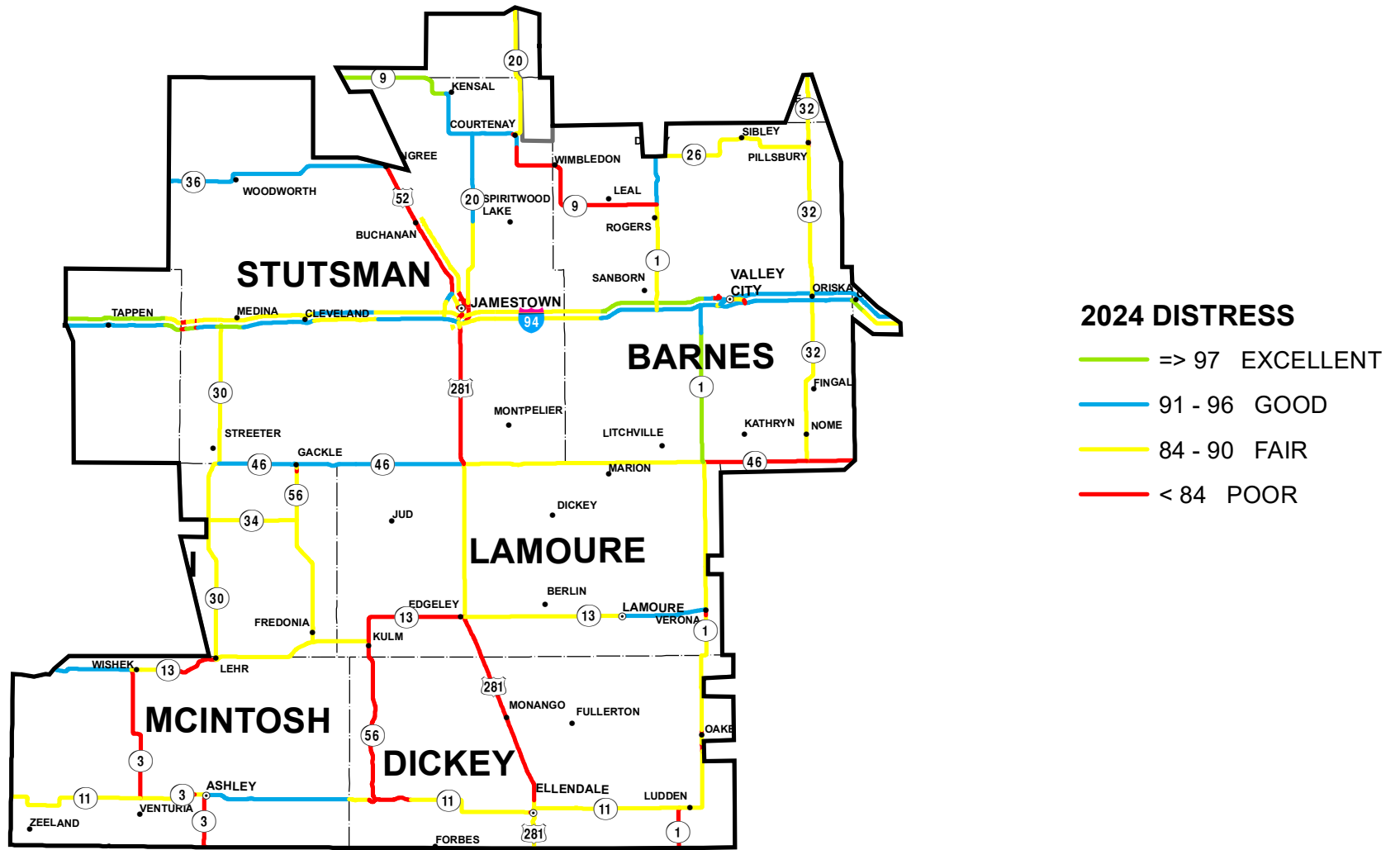
DISTRESS

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,

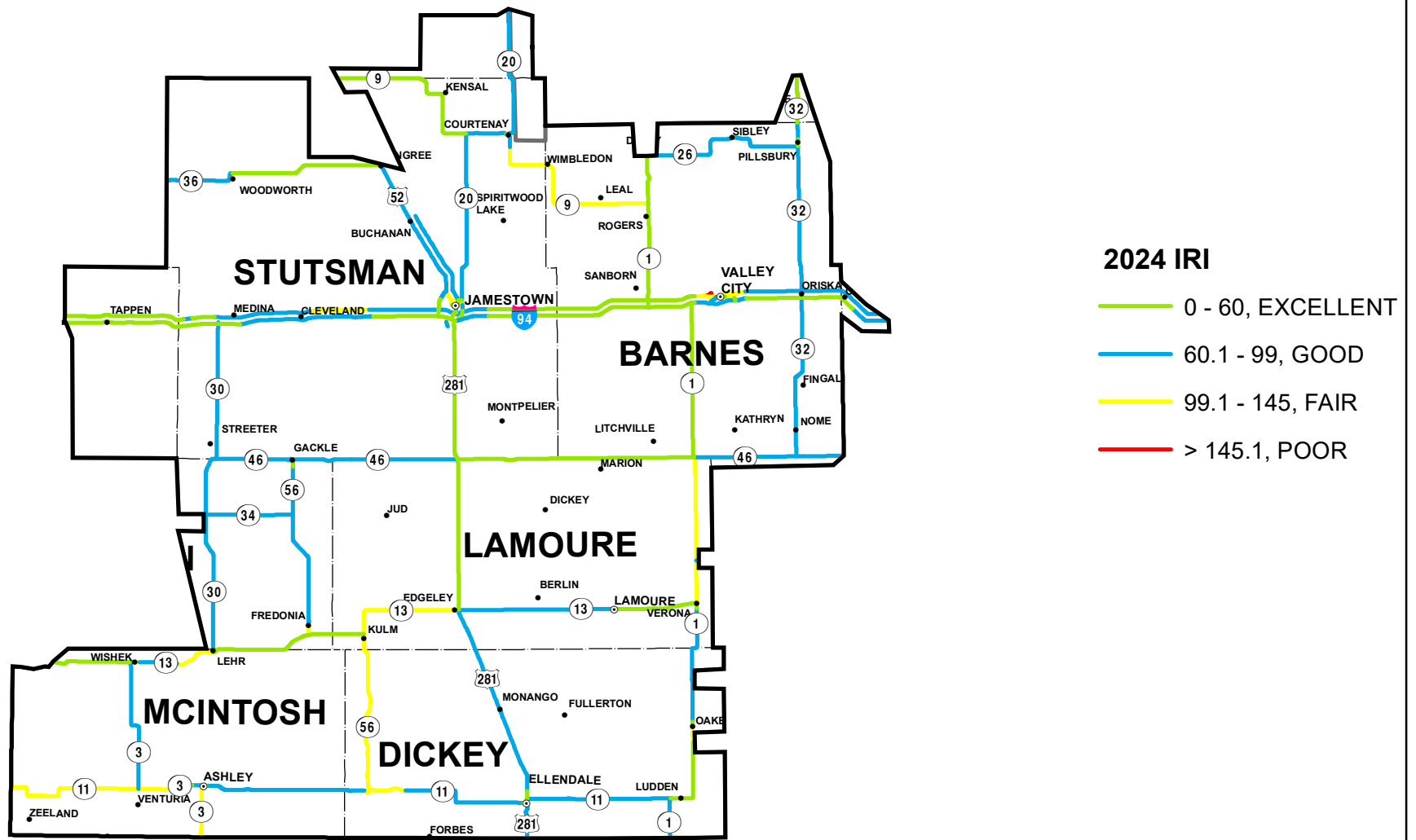
MAINTENANCE

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.

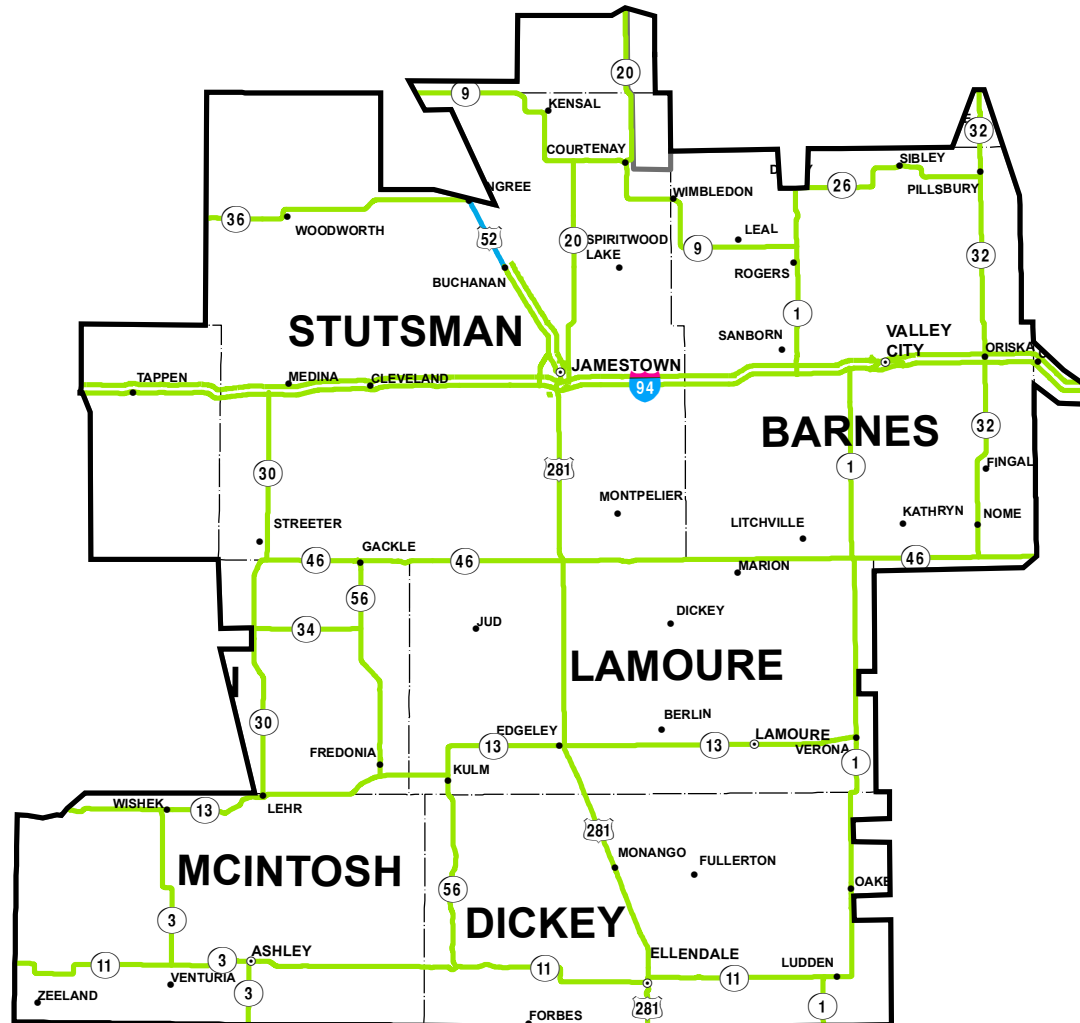
VALLEY CITY DISTRICT



VALLEY CITY DISTRICT



VALLEY CITY DISTRICT



2024 RUT

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

NOTE: SEGMENTS SHOW ASPHALT-SURFACED ROADS ONLY.

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
WIDTH WIDTH WIDTH DPTH DPTH WIDTH WIDTH 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              WIDTH WIDTH WIDTH      OIL/CON CLS      COST  DSN
(IN) COMPONENTS      (FT)  (FT)  (FT)      TYPE  AGG YEAR THOUS LFE _PCN SUB H
  GRADE              38.0              1958      79
6.0 AGGREGATE BASE    34.0              1958      43
1.5 HOT BIT PAVEMENT  28.0              150-200    1963
2.0 HOT BIT PAVEMENT  24.0              150-200    1963  116    20
  DISTRICT CHIP SEAL  24.0              AE-150S    1985      33
  DRIVE SLOPE FLATTENING              1992      19
  CONTRACT CHIP SEAL  24.0              MC-3000    1996      37
  
```

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

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			# PER SAMPLE
CORNER BREAKS	CB	0	1	TO	99	<12" WIDTH
		NONE	<10%	10-30%	>30%	LENGTH
LONGITUDINAL JOINT SPALLING	0	1	2	3	<1" WIDTH	
		4	5	6	1-6"	
		7	8	9	> 6"	
		NONE	<10%	10-30%	>30%	PER MILE
LONGITUDINAL CRACKING	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	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	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	0	1	2	3	HAIRLINE CRACKS	
		4	5	6	INTERLOCKING PIECES	
		7	8	9	LOOSE PIECES	
		NONE	< 5%	5-15%	>15%	SLABS
BITUMINOUS PATCHING	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	0	1	2	3	GOOD CONDITION	
		4	5	6	FAIR CONDITION	
		7	8	9	POOR CONDITION	
		DENSITY	.06-.10	.11-.13	.14-.17	>.17"
FAULTING	16	1	2	4	6	SEVERITY AVERAGE INCHES PER MILE
	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**

Valley City District Segments Sorted by Distress (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
56	N	19.000	20.274	KULM CITY SECTION N TO JCT 13	ASPHT	49	27	2011	72	0.21	142
13	E	238.000	243.637	45TH AVE SE E TOJCT 30	ASPHT	13	13	2024	73	0.15	102
52	E	244.865	252.000	JCT ND 36 S TO 4 LANE BUCHANAN	ASPHT	28	25	2013	76	0.30	71
20	N	27.697	27.697	STREET SECTION IN COURTENAY	ASPHT	26	20	2018	80	0.14	177
1	N	0.000	5.178	STATE LINE N TO JCT 11 W OF LUDDE	ASPHT	62	19	2016	80	0.17	82
32	N	49.510	55.546	E JCT 46 TO W JCT 46-ENDERLIN	ASPHT	30	17	2018	80	0.16	68
46	E	60.486	73.444	JCT 1 HASTINGS E TO W JCT 32	ASPHT	30	17	2018	80	0.19	63
281	N	49.707	51.000	ND 46 TO 1.345 MILES NORTH	ASPHT	21	21	2015	81	0.16	60
56	N	0.000	19.000	JCT 11 N TO KULM	ASPHT	49	27	2011	81	0.14	102
11	E	55.000	61.000	APPROX 1 MI W ND 56 E TO 74TH AVE	ASPHT	34	25	2010	81	0.16	115
52	W	264.000	265.635	4 LANES N JAMESTOWN TO 4TH STRE	ASPHT	61	61	1964	81	-1.00	138
52	W	263.034	264.000	JCT 52B TO JAMESTOWN	ASPHT	24	23	2015	81	0.12	96
52	E	265.000	265.000	BRIDGE TO FIRST AVE N	JOINT	27	27	1998	81	-1.00	136
52	W	265.635	266.000	4TH STREET N TO 9TH STREET S	JOINT	24	24	2001	82	-1.00	92
52	E	252.000	263.034	4 LANE BUCHANAN SE TO JCT HWY 52	ASPHT	23	23	2015	82	0.17	82
13	E	263.332	278.119	JCT ND 56 KULM TO JCT US 281	ASPHT	37	23	2012	82	0.11	100
281	N	51.000	66.000	1.345 MILES N JCT 46 N TO I-94	ASPHT	21	21	2015	82	0.17	54
3	N	0.000	6.810	STATE LINE N TO ASHLEY	ASPHT	45	20	2015	82	0.10	109
281	N	6.000	30.680	TWP LINE N ELLENDALE TO EDGELEY	ASPHT	26	25	2013	82	0.24	73
3	N	15.193	31.974	JCT 11 TO WISHEK	ASPHT	34	26	2009	82	0.09	93
9	E	29.000	53.597	1.6 M S COURTENAY E TO JCT 1-ROGE	ASPHT	62	25	2010	83	0.12	111

Valley City 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	928.128	929.600	VALLEY CITY BUSINESS LOOP	ASPHT	42	12	2023	83	0.12	151
1	N	14.933	15.000	JCT 11 N TO S CITY LIMITS-OAKES	ASPHT	14	14	2024	83	0.17	115
94	W	224.000	225.000	GRADE RAISE 1 EAST TO GRADE RAIS	JOINT	38	14	2021	84	-1.00	75
11	E	53.000	55.000	CO LN E TO APPROX 1 MI W ND 56	ASPHT	34	25	2010	84	0.15	90
46	E	30.656	60.486	JCT 281 E TO JCT 1 HASTINGS	ASPHT	23	18	2020	84	0.09	56
281	N	66.000	67.488	COUNTRY CLUB ROAD TO I-94	JOINT	18	18	2007	84	-1.00	103
281	N	30.680	49.000	EDGELEY N TO JCT HWY 46	ASPHT	18	17	2021	85	0.17	59
32	N	55.546	75.982	W JCT 46 N TO JCT I-94-ORISKA	ASPHT	25	21	2014	85	0.17	84
94	E	240.000	248.000	E CLEVELAND E TO NEAR LIPPERT IN	JOINT	27	20	2015	85	-1.00	84
13	E	233.000	238.000	CITY LIMITS-WISHEK-E TO 45TH AVE S	ASPHT	13	13	2012	85	0.14	79
94	E	258.055	262.361	NEAR US 281 E TO E BLOOM INTR	JOINT	32	12	2023	85	-1.00	69
56	N	27.288	28.000	JCT 13 N TO FREDONIA	ASPHT	43	28	2010	85	0.15	105
26	E	7.000	14.000	7.6 MI E JCT 1 TO E OF L ASHTABULA	ASPHT	29	24	2014	85	0.09	89
26	E	14.000	21.464	E OF LAKE ASHTABULA TO JCT ND 32	ASPHT	29	24	2014	85	0.09	84
94	W	227.000	240.000	W ND 30 INTER E TO E CLEVELAND	JOINT	39	12	2023	85	-1.00	62
94	E	309.000	314.863	NEAR HILL INTR E TO DIST. BOUNDAR	JOINT	33	12	2023	85	-1.00	72
32	N	96.000	98.000	N OF PILLSBURY N TO CO LN	ASPHT	58	18	2020	85	0.16	64
1	N	5.178	14.933	JCT 1 W OF LUDDEN TO JCT 11 OAKE	ASPHT	62	19	2016	85	0.15	60
34	E	45.954	56.932	N JCT 30 E TO JCT 56	ASPHT	55	25	2010	85	0.15	84
281	N	5.114	6.000	N JCT 11 N TO TOWNSHIP LINE	ASPHT	6	6	2019	85	0.13	58
11	E	78.332	96.487	N JCT 281-ELLENDAL E TO W JCT ND	ASPHT	67	21	2017	86	0.13	93

Valley City District Segments Sorted by Distress (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
52	W	252.417	263.034	4-LANE BUCHANAN SE TO JCT HWY 5	ASPHT	24	23	2015	86	0.12	82
56	N	28.000	49.000	FREDONIA N TO SEC LINE S OF GACK	ASPHT	43	28	2010	86	0.14	83
56	N	49.000	50.203	MUNICIPAL SECTION GACKLE TO JCT	ASPHT	66	28	2010	86	0.10	237
32	N	98.000	104.086	COUNTY LINE TO JCT 38 W- HOPE	ASPHT	47	18	2020	86	0.14	52
281	N	0.000	4.000	STATE LINE TO ELLENDALE	ASPHT	6	6	2019	86	0.20	67
94	W	225.000	227.000	GRADE RAISE 2 EAST TO W OF ND 30	JOINT	38	14	2021	86	-1.00	60
1	N	16.000	17.000	MUNICIPAL SECTION IN OAKES	ASPHT	14	14	2024	86	0.10	113
1	N	17.000	22.939	OAKES N TO S JCT 13	ASPHT	30	19	2016	86	0.14	70
1	N	22.939	27.000	S JCT 13 N TO CO LN	ASPHT	30	19	2016	86	0.12	75
13	E	232.510	233.000	WISHEK-BEAVER AVENUE	ASPHT	13	13	2012	86	0.12	113
3	N	8.000	15.193	GRADE RAISE WEST TO JCT ND 3 & N	ASPHT	45	20	2015	86	0.11	104
13	E	232.510	232.510	S JCT 3 E TO WISHEK	ASPHT	20	20	2005	86	0.09	94
11	E	64.000	77.000	FORBES ROAD E TO RR AVE-ELLEND	ASPHT	34	21	2014	86	0.11	84
1	N	33.058	51.405	N JCT 13 N TO JCT 46	ASPHT	28	24	2011	86	0.11	102
94	E	931.000	932.000	VC-12TH AVE E TO 0.5 MI N I-94	ASPHT	11	11	2017	87	0.15	132
11	E	61.000	64.000	74TH AVE SE EAST TO FORBES ROAD	ASPHT	34	21	2014	87	0.12	85
26	E	0.000	7.000	JCT ND 1 TO 7.6 MILES EAST	ASPHT	29	24	2014	87	0.09	94
30	N	0.000	16.880	LEHR N TO JCT 34 E NAPOLEON	ASPHT	61	25	2010	87	0.09	88
32	N	75.982	95.129	JCT I-94-ORISKA-N TO NEAR PILLSBU	ASPHT	58	18	2020	87	0.14	62
20	N	27.697	44.000	NEAR E JCT 9-N TO NEAR GLENFIELD	ASPHT	26	20	2018	87	0.10	65
13	E	243.637	263.332	JCT 30 LEHR E TO JCT 56 KULM	ASPHT	67	16	2019	87	0.14	55

Valley City 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	E	931.000	931.000	VC-SHEYENNE RIVER TO 12TH AVE E	ASPHT	41	18	2017	87	0.11	126
30	N	0.000	0.000	STREET SECTION IN LEHR	ASPHT	13	13	2012	88	0.11	201
13	E	278.119	297.000	JCT 281 EDGELEY TO LAMOURE	ASPHT	21	19	2016	88	0.14	68
94	E	271.000	275.000	W URBANA INT E TO W ECKELSON INT	JOINT	36	7	2018	88	-1.00	54
30	N	25.000	42.426	JCT 46 N TO I-94	ASPHT	48	24	2011	88	0.09	85
30	N	16.880	25.000	JCT 34 N TO JCT 46	ASPHT	64	25	2010	88	0.09	82
1	N	27.000	32.000	CO LINE TO SEC LINE S OF VERONA	ASPHT	30	19	2016	88	0.12	74
94	W	262.361	267.000	E BLOOM TO 0.5 MI E MID CONT.	JOINT	37	7	2018	88	-1.00	60
1	N	15.000	16.000	OAKES MUNICIPAL SECTION	ASPHT	14	14	2024	88	0.08	126
94	W	258.055	262.361	NEAR US 281 E TO E BLOOM INTER	JOINT	28	28	1997	88	-1.00	82
94	E	262.361	267.000	E BLOOM TO 0.5 MI E MID CONT.	JOINT	38	7	2018	88	-1.00	47
94	E	928.128	928.128	VC JCT I-94 E 0.374 MI	ASPHT	67	67	1958	88	0.10	123
52	E	266.000	267.632	JAMESTOWN	JOINT	18	18	2007	88	-1.00	114
20	N	1.000	11.000	JAMESTOWN N TO 24TH AVE SE	ASPHT	54	21	2017	88	0.14	85
94	W	247.000	255.000	W LIPPERT W. WEST JAMESTOWN XO	JOINT	24	24	2001	89	-1.00	65
20	N	44.000	44.903	NEAR GLENFIELD N TO JCT 200	ASPHT	26	20	2018	89	0.11	92
94	W	256.224	258.055	NEAR JMSTWN X-OVER E TO NEAR US	JOINT	28	28	1997	89	-1.00	82
94	W	255.000	256.224	W. WEST JAMESTOWN XOVER	JOINT	28	28	1997	89	-1.00	71
94	W	221.000	223.000	W CRYSTAL SPRINGS TO GRADE RAIS	JOINT	38	14	2021	89	0.05	57
52	E	265.635	266.000	FOURTH ST N TO 9TH ST	JOINT	24	24	2001	89	-1.00	89
94	W	267.000	275.000	0.5 MI E MID CONT. E TO W ECKELSON	JOINT	35	7	2018	89	-1.00	58

Valley City District Segments Sorted by Distress (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
3	N	6.810	8.000	ASHLEY WEST 1.5 MILES TO GRADE R	ASPHT	45	20	2015	89	0.09	93
52	E	263.034	264.000	JCT HWY 52 B TO JAMESTOWN	ASPHT	23	23	2015	89	0.11	102
281	N	4.000	5.114	MUNICIPAL SECTION IN ELLENDALE	ASPHT	6	6	2019	89	0.14	63
11	E	9.000	26.774	CO LN E TO JCT 3 NORTH	ASPHT	67	15	2023	90	0.11	144
281	S	66.848	67.488	JAMESTOWN-29TH ST SW TO I-94	JOINT	18	18	2007	90	-1.00	97
52	E	916.000	918.500	S SEGMENT TRUCK BYPASS JAMESTO	ASPHT	21	14	2024	90	0.18	55
1	N	76.423	89.543	JCT I-94 N TO JCT 9	ASPHT	31	18	2020	90	0.14	58
94	E	267.000	271.000	0.5 MI E MID CONT. E TO W URBANA IN	JOINT	36	7	2018	90	-1.00	45
94	W	305.000	314.863	TOWER CITY E TO BUFFALO-WB	JOINT	24	7	2018	91	-1.00	77
94	W	240.000	247.000	E CLEVELAND E TO W LIPPERT	JOINT	22	14	2021	91	-1.00	99
13	E	298.000	308.191	LAMOURE E TO JCT 1-VERONA	ASPHT	50	16	2022	91	0.16	54
9	E	28.003	29.000	COURTENAY TO 1.6 MI S OF COURTEN	ASPHT	65	15	2023	91	0.08	67
13	E	297.000	298.000	LAMOURE (CURB AND GUTTER)	ASPHT	21	21	2016	91	0.10	65
94	W	289.000	295.000	E OAKES INTR TO E OF VALLEY CITY	JOINT	25	7	2018	91	-1.00	127
1	N	89.543	95.662	JCT ND 9 N TO JCT ND 26	ASPHT	31	18	2020	92	0.14	53
94	E	248.000	258.055	NEAR LIPPERT INT TO NEAR US 281-E	AOPJC	9	9	2018	92	0.11	53
94	E	929.000	930.000	VC-11TH AVE W TO 2ND AVE E	ASPHT	41	21	2017	92	0.16	190
52	E	915.000	916.000	N SEGMENT TRUCK BYPASS JAMEST	ASPHT	21	14	2024	92	0.17	63
20	N	11.000	16.000	24TH AVE SE TO N OF 19TH ST SE	ASPHT	54	21	2017	92	0.14	74
20	N	16.000	22.318	N OF 19TH ST SE TO W JCT 9	ASPHT	54	17	2021	92	0.13	71
94	W	295.000	305.000	E OF VALLEY CITY E TO W TOWER CIT	PCCOA	19	18	2017	92	-1.00	94

Valley City District Segments Sorted by Distress (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
46	E	0.160	9.806	JCT 30 STREETER E TO JCT 56 GACKL	ASPHT	47	16	2022	92	0.10	62
94	E	209.000	221.000	E DAWSON INTR TO W CRYSTAL SPRI	AOPJC	15	15	2021	92	0.16	52
94	E	208.702	209.000	DISTRICT BOUNDARY TO E DAWSON I	AOCRC	15	15	2023	92	0.14	49
3	N	31.974	41.862	WISHEK W TO JCT 13	ASPHT	20	19	2019	93	0.10	60
94	E	231.000	237.000	1 MI E MEDINA INT TO CLEVE SEP-EB	AOC&S	7	7	2018	93	0.20	72
1	N	67.000	70.926	3 MI S OF OAKES INTERCHANGE TO I-	ASPHT	52	17	2021	93	0.12	56
94	E	289.000	295.000	E OAKES INTR TO E OF VALLEY CITY	JOINT	24	7	2018	93	-1.00	86
94	E	275.000	289.000	W ECKELSON E TO E ND 1-OAKES (EB	JOINT	6	6	2019	94	-1.00	58
46	E	9.806	13.000	JCT 56 GACKLE TO 3 MI E GACKLE	ASPHT	47	16	2022	94	0.10	67
36	E	68.000	71.000	3 MI W OF WOODWORTH TO WOODW	ASPHT	20	15	2023	94	0.09	61
52	W	266.000	267.000	JAMESTOWN	JOINT	18	16	2022	94	-1.00	85
11	E	36.000	53.000	E ASHLEY E TO CO LN	ASPHT	29	13	2022	94	0.08	71
46	E	17.000	30.656	ALFRED SPUR E TO JCT 281	ASPHT	47	16	2022	94	0.10	62
94	E	237.000	240.000	CLEVE SEP TO E CLEVE INT-EB	AOC&S	7	7	2018	94	0.17	79
94	E	225.000	227.000	GRADE RAISE 2 EAST TO W OF ND 30	AOC&S	7	7	2018	94	0.18	56
11	E	35.157	35.157	ASHLEY CITY SECTION-RAILROAD TO	ASPHT	71	12	2023	95	0.08	80
9	E	22.620	27.000	W JCT ND 20 E TO COURTENAY ST SE	ASPHT	51	15	2023	95	0.11	61
46	E	15.000	17.000	5 MI E GACKLE TO ALFRED SPUR	ASPHT	47	16	2022	95	0.10	61
94	E	928.128	929.000	0.374 MI E JCT I-94 E TO 11TH AVE W	ASPHT	42	12	2023	95	0.10	97
46	E	13.000	15.000	3 MI E GACKLE TO 5 MI E GACKLE	ASPHT	13	13	2022	95	0.10	68
94	E	302.712	307.679	ORISKA INTERCHANGE E TO TOWER	AOB&S	20	13	2022	96	0.09	49

Valley City 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	E	295.000	302.712	E OF VALLEY CITY E TO ORISKA INT	AOPJC	20	13	2022	96	0.08	48
36	E	71.000	90.344	WOODWORTH E TO JCT 52-PINGREE	ASPHT	40	15	2023	96	0.09	58
9	E	14.000	22.620	KENSAL SE TO JCT ND 20 SOUTH	ASPHT	33	15	2023	96	0.10	52
36	E	62.000	68.000	COUNTY LINE E 3 MI W OF WOODWO	ASPHT	55	15	2023	96	0.07	69
11	E	35.157	36.000	ASHLEY E	ASPHT	29	13	2022	96	0.05	64
9	E	0.000	11.000	JCT 52 TO SE OF ARROWOOD LAKE	ASPHT	57	15	2023	97	0.09	53
20	N	0.000	0.000	JAMESTOWN-(1ST AVE N TO 5TH AVE	ASPHT	22	13	2022	97	0.10	111
94	E	307.679	309.000	TOWER CITY E TO NEAR HILL	AOB&S	20	13	2022	97	0.07	53
94	E	227.000	231.000	W ND 30 INTER E TO 1 MI E MEDINA IN	AOC&S	7	7	2018	97	0.20	58
9	E	11.000	14.000	ARROWOOD LAKE SE TO KENSAL	ASPHT	57	15	2023	97	0.09	50
1	N	51.405	67.000	JCT 46 N TO 3 MI S OF OAKES INTERC	ASPHT	52	17	2021	98	0.11	53
94	W	208.702	209.000	DISTRICT BOUNDARY TO E DAWSON I	AOCRC	15	15	2023	98	0.10	40
94	W	209.000	221.000	E DAWSON INTR TO W CRYSTAL SPRI	AOPJC	13	12	2023	98	0.06	41
94	E	224.000	225.000	GRADE RAISE 1 EAST TO GRADE RAIS	AOC&S	7	7	2018	98	0.17	54
94	W	275.000	289.000	W ECKELSON E TO E ND 1-OAKES (W	AOPJC	10	10	2023	98	0.06	49
94	E	221.000	223.000	W CRYSTAL SPRINGS TO GRADE RAIS	AOC&S	7	7	2018	99	0.14	57

**SEGMENT
RANKING
BASED ON**

2024 DATA

**AVERAGE
SEGMENT
IRI
VALUES**

Valley City District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
56	N	49.000	50.203	MUNICIPAL SECTION GACKLE TO JCT	ASPHT	66	28	2010	86	0.10	237
30	N	0.000	0.000	STREET SECTION IN LEHR	ASPHT	13	13	2012	88	0.11	201
94	E	929.000	930.000	VC-11TH AVE W TO 2ND AVE E	ASPHT	41	21	2017	92	0.16	190
20	N	27.697	27.697	STREET SECTION IN COURTENAY	ASPHT	26	20	2018	80	0.14	177
94	W	928.128	929.600	VALLEY CITY BUSINESS LOOP	ASPHT	42	12	2023	83	0.12	151
11	E	9.000	26.774	CO LN E TO JCT 3 NORTH	ASPHT	67	15	2023	90	0.11	144
56	N	19.000	20.274	KULM CITY SECTION N TO JCT 13	ASPHT	49	27	2011	72	0.21	142
52	W	264.000	265.635	4 LANES N JAMESTOWN TO 4TH STR	ASPHT	61	61	1964	81	-1.00	138
52	E	265.000	265.000	BRIDGE TO FIRST AVE N	JOINT	27	27	1998	81	-1.00	136
94	E	931.000	932.000	VC-12TH AVE E TO 0.5 MI N I-94	ASPHT	11	11	2017	87	0.15	132
94	W	289.000	295.000	E OAKES INTR TO E OF VALLEY CITY	JOINT	25	7	2018	91	-1.00	127
94	E	931.000	931.000	VC-SHEYENNE RIVER TO 12TH AVE E	ASPHT	41	18	2017	87	0.11	126
1	N	15.000	16.000	OAKES MUNICIPAL SECTION	ASPHT	14	14	2024	88	0.08	126
94	E	928.128	928.128	VC JCT I-94 E 0.374 MI	ASPHT	67	67	1958	88	0.10	123
1	N	14.933	15.000	JCT 11 N TO S CITY LIMITS-OAKES	ASPHT	14	14	2024	83	0.17	115
11	E	55.000	61.000	APPROX 1 MI W ND 56 E TO 74TH AVE	ASPHT	34	25	2010	81	0.16	115
52	E	266.000	267.632	JAMESTOWN	JOINT	18	18	2007	88	-1.00	114
13	E	232.510	233.000	WISHEK-BEAVER AVENUE	ASPHT	13	13	2012	86	0.12	113
1	N	16.000	17.000	MUNICIPAL SECTION IN OAKES	ASPHT	14	14	2024	86	0.10	113
20	N	0.000	0.000	JAMESTOWN-(1ST AVE N TO 5TH AVE	ASPHT	22	13	2022	97	0.10	111
9	E	29.000	53.597	1.6 M S COURTENAY E TO JCT 1-ROG	ASPHT	62	25	2010	83	0.12	111

Valley City District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
3	N	0.000	6.810	STATE LINE N TO ASHLEY	ASPHT	45	20	2015	82	0.10	109
56	N	27.288	28.000	JCT 13 N TO FREDONIA	ASPHT	43	28	2010	85	0.15	105
3	N	8.000	15.193	GRADE RAISE WEST TO JCT ND 3 & N	ASPHT	45	20	2015	86	0.11	104
281	N	66.000	67.488	COUNTRY CLUB ROAD TO I-94	JOINT	18	18	2007	84	-1.00	103
1	N	33.058	51.405	N JCT 13 N TO JCT 46	ASPHT	28	24	2011	86	0.11	102
52	E	263.034	264.000	JCT HWY 52 B TO JAMESTOWN	ASPHT	23	23	2015	89	0.11	102
13	E	238.000	243.637	45TH AVE SE E TO JCT 30	ASPHT	13	13	2024	73	0.15	102
56	N	0.000	19.000	JCT 11 N TO KULM	ASPHT	49	27	2011	81	0.14	102
13	E	263.332	278.119	JCT ND 56 KULM TO JCT US 281	ASPHT	37	23	2012	82	0.11	100
94	W	240.000	247.000	E CLEVELAND E TO W LIPPERT	JOINT	22	14	2021	91	-1.00	99
281	S	66.848	67.488	JAMESTOWN-29TH ST SW TO I-94	JOINT	18	18	2007	90	-1.00	97
94	E	928.128	929.000	0.374 MI E JCT I-94 E TO 11TH AVE W	ASPHT	42	12	2023	95	0.10	97
52	W	263.034	264.000	JCT 52B TO JAMESTOWN	ASPHT	24	23	2015	81	0.12	96
13	E	232.510	232.510	S JCT 3 E TO WISHEK	ASPHT	20	20	2005	86	0.09	94
26	E	0.000	7.000	JCT ND 1 TO 7.6 MILES EAST	ASPHT	29	24	2014	87	0.09	94
94	W	295.000	305.000	E OF VALLEY CITY E TO W TOWER CI	PCCOA	19	18	2017	92	-1.00	94
11	E	78.332	96.487	N JCT 281-ELLENDAL-E TO W JCT N	ASPHT	67	21	2017	86	0.13	93
3	N	15.193	31.974	JCT 11 TO WISHEK	ASPHT	34	26	2009	82	0.09	93
3	N	6.810	8.000	ASHLEY WEST 1.5 MILES TO GRADE	ASPHT	45	20	2015	89	0.09	93
20	N	44.000	44.903	NEAR GLENFIELD N TO JCT 200	ASPHT	26	20	2018	89	0.11	92
52	W	265.635	266.000	4TH STREET N TO 9TH STREET S	JOINT	24	24	2001	82	-1.00	92

Valley City District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
11	E	53.000	55.000	CO LN E TO APPROX 1 MI W ND 56	ASPHT	34	25	2010	84	0.15	90
26	E	7.000	14.000	7.6 MI E JCT 1 TO E OF L ASHTABULA	ASPHT	29	24	2014	85	0.09	89
52	E	265.635	266.000	FOURTH ST N TO 9TH ST	JOINT	24	24	2001	89	-1.00	89
30	N	0.000	16.880	LEHR N TO JCT 34 E NAPOLEON	ASPHT	61	25	2010	87	0.09	88
94	E	289.000	295.000	E OAKES INTR TO E OF VALLEY CITY	JOINT	24	7	2018	93	-1.00	86
20	N	1.000	11.000	JAMESTOWN N TO 24TH AVE SE	ASPHT	54	21	2017	88	0.14	85
30	N	25.000	42.426	JCT 46 N TO I-94	ASPHT	48	24	2011	88	0.09	85
52	W	266.000	267.000	JAMESTOWN	JOINT	18	16	2022	94	-1.00	85
11	E	61.000	64.000	74TH AVE SE EAST TO FORBES ROAD	ASPHT	34	21	2014	87	0.12	85
26	E	14.000	21.464	E OF LAKE ASHTABULA TO JCT ND 32	ASPHT	29	24	2014	85	0.09	84
94	E	240.000	248.000	E CLEVELAND E TO NEAR LIPPERT IN	JOINT	27	20	2015	85	-1.00	84
32	N	55.546	75.982	W JCT 46 N TO JCT I-94-ORISKA	ASPHT	25	21	2014	85	0.17	84
34	E	45.954	56.932	N JCT 30 E TO JCT 56	ASPHT	55	25	2010	85	0.15	84
11	E	64.000	77.000	FORBES ROAD E TO RR AVE-ELLEND	ASPHT	34	21	2014	86	0.11	84
56	N	28.000	49.000	FREDONIA N TO SEC LINE S OF GACK	ASPHT	43	28	2010	86	0.14	83
1	N	0.000	5.178	STATE LINE N TO JCT 11 W OF LUDDE	ASPHT	62	19	2016	80	0.17	82
94	W	256.224	258.055	NEAR JMSTWN X-OVER E TO NEAR U	JOINT	28	28	1997	89	-1.00	82
94	W	258.055	262.361	NEAR US 281 E TO E BLOOM INTER	JOINT	28	28	1997	88	-1.00	82
52	W	252.417	263.034	4-LANE BUCHANAN SE TO JCT HWY 5	ASPHT	24	23	2015	86	0.12	82
30	N	16.880	25.000	JCT 34 N TO JCT 46	ASPHT	64	25	2010	88	0.09	82
52	E	252.000	263.034	4 LANE BUCHANAN SE TO JCT HWY 5	ASPHT	23	23	2015	82	0.17	82

Valley City District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
11	E	35.157	35.157	ASHLEY CITY SECTION-RAILROAD TO	ASPHT	71	12	2023	95	0.08	80
13	E	233.000	238.000	CITY LIMITS-WISHEK-E TO 45TH AVE	ASPHT	13	13	2012	85	0.14	79
94	E	237.000	240.000	CLEVE SEP TO E CLEVE INT-EB	AOC&S	7	7	2018	94	0.17	79
94	W	305.000	314.863	TOWER CITY E TO BUFFALO-WB	JOINT	24	7	2018	91	-1.00	77
1	N	22.939	27.000	S JCT 13 N TO CO LN	ASPHT	30	19	2016	86	0.12	75
94	W	224.000	225.000	GRADE RAISE 1 EAST TO GRADE RAI	JOINT	38	14	2021	84	-1.00	75
1	N	27.000	32.000	CO LINE TO SEC LINE S OF VERONA	ASPHT	30	19	2016	88	0.12	74
20	N	11.000	16.000	24TH AVE SE TO N OF 19TH ST SE	ASPHT	54	21	2017	92	0.14	74
281	N	6.000	30.680	TWP LINE N ELLENDALE TO EDGELE	ASPHT	26	25	2013	82	0.24	73
94	E	309.000	314.863	NEAR HILL INTR E TO DIST. BOUNDAR	JOINT	33	12	2023	85	-1.00	72
94	E	231.000	237.000	1 MI E MEDINA INT TO CLEVE SEP-EB	AOC&S	7	7	2018	93	0.20	72
94	W	255.000	256.224	W. WEST JAMESTOWN XOVER	JOINT	28	28	1997	89	-1.00	71
52	E	244.865	252.000	JCT ND 36 S TO 4 LANE BUCHANAN	ASPHT	28	25	2013	76	0.30	71
11	E	36.000	53.000	E ASHLEY E TO CO LN	ASPHT	29	13	2022	94	0.08	71
20	N	16.000	22.318	N OF 19TH ST SE TO W JCT 9	ASPHT	54	17	2021	92	0.13	71
1	N	17.000	22.939	OAKES N TO S JCT 13	ASPHT	30	19	2016	86	0.14	70
94	E	258.055	262.361	NEAR US 281 E TO E BLOOM INTR	JOINT	32	12	2023	85	-1.00	69
36	E	62.000	68.000	COUNTY LINE E 3 MI W OF WOODWO	ASPHT	55	15	2023	96	0.07	69
46	E	13.000	15.000	3 MI E GACKLE TO 5 MI E GACKLE	ASPHT	13	13	2022	95	0.10	68
13	E	278.119	297.000	JCT 281 EDGELEY TO LAMOURE	ASPHT	21	19	2016	88	0.14	68
32	N	49.510	55.546	E JCT 46 TO W JCT 46-ENDERLIN	ASPHT	30	17	2018	80	0.16	68

Valley City District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
281	N	0.000	4.000	STATE LINE TO ELLENDALE	ASPHT	6	6	2019	86	0.20	67
46	E	9.806	13.000	JCT 56 GACKLE TO 3 MI E GACKLE	ASPHT	47	16	2022	94	0.10	67
9	E	28.003	29.000	COURTENAY TO 1.6 MI S OF COURTE	ASPHT	65	15	2023	91	0.08	67
94	W	247.000	255.000	W LIPPERT W. WEST JAMESTOWN X	JOINT	24	24	2001	89	-1.00	65
13	E	297.000	298.000	LAMOURE (CURB AND GUTTER)	ASPHT	21	21	2016	91	0.10	65
20	N	27.697	44.000	NEAR E JCT 9-N TO NEAR GLENFIELD	ASPHT	26	20	2018	87	0.10	65
11	E	35.157	36.000	ASHLEY E	ASPHT	29	13	2022	96	0.05	64
32	N	96.000	98.000	N OF PILLSBURY N TO CO LN	ASPHT	58	18	2020	85	0.16	64
281	N	4.000	5.114	MUNICIPAL SECTION IN ELLENDALE	ASPHT	6	6	2019	89	0.14	63
46	E	60.486	73.444	JCT 1 HASTINGS E TO W JCT 32	ASPHT	30	17	2018	80	0.19	63
52	E	915.000	916.000	N SEGMENT TRUCK BYPASS JAMEST	ASPHT	21	14	2024	92	0.17	63
46	E	0.160	9.806	JCT 30 STREETER E TO JCT 56 GACK	ASPHT	47	16	2022	92	0.10	62
94	W	227.000	240.000	W ND 30 INTER E TO E CLEVELAND	JOINT	39	12	2023	85	-1.00	62
32	N	75.982	95.129	JCT I-94-ORISKA-N TO NEAR PILLSBU	ASPHT	58	18	2020	87	0.14	62
46	E	17.000	30.656	ALFRED SPUR E TO JCT 281	ASPHT	47	16	2022	94	0.10	62
9	E	22.620	27.000	W JCT ND 20 E TO COURTENAY ST S	ASPHT	51	15	2023	95	0.11	61
46	E	15.000	17.000	5 MI E GACKLE TO ALFRED SPUR	ASPHT	47	16	2022	95	0.10	61
36	E	68.000	71.000	3 MI W OF WOODWORTH TO WOODW	ASPHT	20	15	2023	94	0.09	61
281	N	49.707	51.000	ND 46 TO 1.345 MILES NORTH	ASPHT	21	21	2015	81	0.16	60
94	W	225.000	227.000	GRADE RAISE 2 EAST TO W OF ND 30	JOINT	38	14	2021	86	-1.00	60
1	N	5.178	14.933	JCT 1 W OF LUDDEN TO JCT 11 OAKE	ASPHT	62	19	2016	85	0.15	60

Valley City District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
3	N	31.974	41.862	WISHEK W TO JCT 13	ASPHT	20	19	2019	93	0.10	60
94	W	262.361	267.000	E BLOOM TO 0.5 MI E MID CONT.	JOINT	37	7	2018	88	-1.00	60
281	N	30.680	49.000	EDGELEY N TO JCT HWY 46	ASPHT	18	17	2021	85	0.17	59
1	N	76.423	89.543	JCT I-94 N TO JCT 9	ASPHT	31	18	2020	90	0.14	58
94	E	227.000	231.000	W ND 30 INTER E TO 1 MI E MEDINA I	AOC&S	7	7	2018	97	0.20	58
94	W	267.000	275.000	0.5 MI E MID CONT. E TO W ECKELSO	JOINT	35	7	2018	89	-1.00	58
281	N	5.114	6.000	N JCT 11 N TO TOWNSHIP LINE	ASPHT	6	6	2019	85	0.13	58
94	E	275.000	289.000	W ECKELSON E TO E ND 1-OAKES (E	JOINT	6	6	2019	94	-1.00	58
36	E	71.000	90.344	WOODWORTH E TO JCT 52-PINGREE	ASPHT	40	15	2023	96	0.09	58
94	W	221.000	223.000	W CRYSTAL SPRINGS TO GRADE RAI	JOINT	38	14	2021	89	0.05	57
94	E	221.000	223.000	W CRYSTAL SPRINGS TO GRADE RAI	AOC&S	7	7	2018	99	0.14	57
46	E	30.656	60.486	JCT 281 E TO JCT 1 HASTINGS	ASPHT	23	18	2020	84	0.09	56
94	E	225.000	227.000	GRADE RAISE 2 EAST TO W OF ND 30	AOC&S	7	7	2018	94	0.18	56
1	N	67.000	70.926	3 MI S OF OAKES INTERCHANGE TO I-	ASPHT	52	17	2021	93	0.12	56
52	E	916.000	918.500	S SEGMENT TRUCK BYPASS JAMEST	ASPHT	21	14	2024	90	0.18	55
13	E	243.637	263.332	JCT 30 LEHR E TO JCT 56 KULM	ASPHT	67	16	2019	87	0.14	55
281	N	51.000	66.000	1.345 MILES N JCT 46 N TO I-94	ASPHT	21	21	2015	82	0.17	54
94	E	271.000	275.000	W URBANA INT E TO W ECKELSON IN	JOINT	36	7	2018	88	-1.00	54
13	E	298.000	308.191	LAMOURE E TO JCT 1-VERONA	ASPHT	50	16	2022	91	0.16	54
94	E	224.000	225.000	GRADE RAISE 1 EAST TO GRADE RAI	AOC&S	7	7	2018	98	0.17	54
9	E	0.000	11.000	JCT 52 TO SE OF ARROWOOD LAKE	ASPHT	57	15	2023	97	0.09	53

Valley City District Segments Sorted by IRI (Worst to Best)

Hwy	Dir	BegRP	EndRP	Location	Pvmt_Desc	Age	Eff_Age	YrLastCons	Distress	Avg_Rut	Avg_IRI
1	N	89.543	95.662	JCT ND 9 N TO JCT ND 26	ASPHT	31	18	2020	92	0.14	53
1	N	51.405	67.000	JCT 46 N TO 3 MI S OF OAKES INTERC	ASPHT	52	17	2021	98	0.11	53
94	E	307.679	309.000	TOWER CITY E TO NEAR HILL	AOB&S	20	13	2022	97	0.07	53
94	E	248.000	258.055	NEAR LIPPERT INT TO NEAR US 281-E	AOPJC	9	9	2018	92	0.11	53
9	E	14.000	22.620	KENSAL SE TO JCT ND 20 SOUTH	ASPHT	33	15	2023	96	0.10	52
32	N	98.000	104.086	COUNTY LINE TO JCT 38 W- HOPE	ASPHT	47	18	2020	86	0.14	52
94	E	209.000	221.000	E DAWSON INTR TO W CRYSTAL SPR	AOPJC	15	15	2021	92	0.16	52
9	E	11.000	14.000	ARROWOOD LAKE SE TO KENSAL	ASPHT	57	15	2023	97	0.09	50
94	E	302.712	307.679	ORISKA INTERCHANGE E TO TOWER	AOB&S	20	13	2022	96	0.09	49
94	E	208.702	209.000	DISTRICT BOUNDARY TO E DAWSON	AOCRC	15	15	2023	92	0.14	49
94	W	275.000	289.000	W ECKELSON E TO E ND 1-OAKES (W	AOPJC	10	10	2023	98	0.06	49
94	E	295.000	302.712	E OF VALLEY CITY E TO ORISKA INT	AOPJC	20	13	2022	96	0.08	48
94	E	262.361	267.000	E BLOOM TO 0.5 MI E MID CONT.	JOINT	38	7	2018	88	-1.00	47
94	E	267.000	271.000	0.5 MI E MID CONT. E TO W URBANA I	JOINT	36	7	2018	90	-1.00	45
94	W	209.000	221.000	E DAWSON INTR TO W CRYSTAL SPR	AOPJC	13	12	2023	98	0.06	41
94	W	208.702	209.000	DISTRICT BOUNDARY TO E DAWSON	AOCRC	15	15	2023	98	0.10	40

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 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 DEPTH	BASE DEPTH	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
2	1	N		0.000	0.0000	5.178	0.0000	5.1555	3.0	24.0	3.0	7.0	6.0	38.0	30.0	165	505 2022	150	62	19	2018	FLEX	ASPHT	RSC	2	1963	2005	2016	SLURRY SEAL

STATE LINE N TO JCT 11 W OF LUDDEN

1993 SEAL-EXPERIMENTAL PROJECT-PAVEMENT DRESSING CONDITIONER.
2008 PCN 17222 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2018 PCN 22179 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST 81	RIDE	2.77	PRPI	FAIR	IRI 119
2016	DIST 91	RIDE	4.31	PRPI	GOOD	IRI 47
2017	DIST 86	RIDE	4.24	PRPI	GOOD	IRI 50
2018	DIST 95	RIDE	4.16	PRPI	GOOD	IRI 53
2019	DIST 89	RIDE	4.26	PRPI	GOOD	IRI 49
2020	DIST 88	RIDE	4.03	PRPI	GOOD	IRI 59
2021	DIST 80	RIDE	4.05	PRPI	GOOD	IRI 59
2022	DIST 89	RIDE	3.94	PRPI	GOOD	IRI 63
2023	DIST 84	RIDE	3.86	PRPI	GOOD	IRI 67
2024	DIST 80	RIDE	3.54	PRPI	GOOD	IRI 82

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	BP	RT
0	3.35	80	0.16	91.00	GOOD	N/A	N/A	6	0	5	8	0	0	0	0
1	3.56	86	0.16	81.00	GOOD	N/A	N/A	3	0	1	9	0	0	0	0
2	3.46	77	0.18	86.00	GOOD	N/A	N/A	3	0	4	9	0	0	0	6
3	3.79	82	0.17	70.00	GOOD	N/A	N/A	6	0	2	9	0	0	0	0
4	4.04	75	0.18	59.00	GOOD	N/A	N/A	6	0	4	8	0	0	0	6
5	3.02	82	0.14	107.00	POOR	N/A	N/A	6	0	3	8	0	0	0	0
AVG	3.54	80	0.17	82.33	GOOD	N/A	N/A	5	0	3	9	0	0	0	2

13 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
6.0	AGGREGATE BASE		38.0				1958	79				
1.5	HOT BIT PAVEMENT		34.0				1958	43				
2.0	HOT BIT PAVEMENT		28.0		150-200		1963					
	DISTRICT CHIP SEAL		24.0		150-200		1963	116	20			
	DRIVE SLOPE FLATTENING		24.0		AE-150S		1985	33				
	CONTRACT CHIP SEAL		24.0		MC-3000		1992	19				
1.5	HOT BIT PAVEMENT		24.0		PG 58-28	29	1996	37				
3.5	AGGREGATE BASE	3.0	24.0	3.0		04	2005	335	10	15634		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2005			15634		1
2.0	HBP-SUPERPAVE-FAA 40		25.0		PG 58-28	SP	2008	112		17222		1
2.0	AGGREGATE BASE	2.5	24.0	2.5		04	2016	556	10	20646		1
	SLURRY SEAL		24.0			SS	2016			20646		1
							2018	179		22179		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 2

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 WDTH	FIN WDTH	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
2	1	N		5.178	0.0000	14.933	0.0000	9.7522	3.0	24.0	3.0	7.0	6.0	42.4	30.0	287	989 2022	183	62	19	2018	FLEX	ASPHT	RSC	1	1963	2005	2016	SLURRY SEAL
JCT 1 W OF LUDDEN TO JCT 11 OAKES																		2015 DIST 82 RIDE 3.12 PRPI FAIR IRI 101									2016 DIST 92 RIDE 4.29 PRPI GOOD IRI 48		
																		2017 DIST 84 RIDE 4.22 PRPI GOOD IRI 51									2018 DIST 94 RIDE 4.23 PRPI GOOD IRI 50		
																		2019 DIST 94 RIDE 4.29 PRPI GOOD IRI 48									2020 DIST 90 RIDE 4.25 PRPI GOOD IRI 50		
																		2021 DIST 85 RIDE 4.21 PRPI GOOD IRI 51									2022 DIST 92 RIDE 4.22 PRPI GOOD IRI 51		
																		2023 DIST 88 RIDE 4.08 PRPI GOOD IRI 57									2024 DIST 85 RIDE 4.02 PRPI GOOD IRI 60		

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
6	3.80	88	0.13	70.00	GOOD	N/A	N/A	3	0	2	6	0	0	0
7	3.99	85	0.17	61.00	GOOD	N/A	N/A	3	0	3	8	0	0	0
8	4.13	85	0.15	55.00	GOOD	N/A	N/A	3	0	3	8	0	0	0
9	4.02	86	0.14	60.00	GOOD	N/A	N/A	3	0	2	8	0	0	0
10	4.03	84	0.14	59.00	GOOD	N/A	N/A	3	0	4	8	0	0	0
11	4.18	86	0.15	53.00	GOOD	N/A	N/A	3	0	2	8	0	0	0
12	4.02	85	0.16	60.00	GOOD	N/A	N/A	3	0	3	8	0	0	0
13	4.22	84	0.16	51.00	GOOD	N/A	N/A	3	0	4	8	0	0	0
14	3.77	85	0.18	71.00	GOOD	N/A	N/A	3	0	3	8	0	0	0
AVG	4.02	85	0.15	60.00	GOOD	N/A	N/A	3	0	3	8	0	0	0

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		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				
	CONTRACT CHIP SEAL		24.0		MC-3000		1996	68				
	1.5 HOT BIT PAVEMENT		24.0		PG 58-28	29	2005	633	10	15634	1	
	3.5 AGGREGATE BASE	3.0		3.0		04	2005			15634	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008	213		17222	1	
	2.0 HBP-SUPERPAVE-FAA 40		25.0		PG 58-28	SP	2016	1052	10	20646	1	
	2.0 AGGREGATE BASE	2.5		2.5		04	2016			20646	1	
	SLURRY SEAL		24.0			SS	2018	337		22179	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 3

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 WDTH	FIN WDTH	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	
2	1	N		14.933	0.0000	15.000	0.9390	1.0051	6.5	24.0	6.5	9.7	7.0	57.0	37.0	285	1720 2022	217	14	14		FLEX	ASPHT	RSC	1	2011	2024	2024	RAP-FAA	43
JCT 11 N TO S CITY LIMITS-OAKES																		2015 DIST 91 RIDE 2.91 PRPI FAIR IRI 112												
																		2016 DIST 98 RIDE 3.05 PRPI FAIR IRI 105												
																		2017 DIST 79 RIDE 3.10 PRPI FAIR IRI 102												
																		2018 DIST 92 RIDE 3.03 PRPI FAIR IRI 106												
																		2019 DIST 90 RIDE 3.12 PRPI FAIR IRI 101												
																		2020 DIST 90 RIDE 3.08 PRPI FAIR IRI 104												
																		2021 DIST 88 RIDE 3.14 PRPI FAIR IRI 100												
																		2022 DIST 88 RIDE 3.01 PRPI FAIR IRI 107												
																		2023 DIST 89 RIDE 3.04 PRPI FAIR IRI 106												
																		2024 DIST 83 RIDE 2.85 PRPI FAIR IRI 115												

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
15	2.85	83	0.17	115.00	FAIR	N/A	N/A	9	0	3	4	0	0	0	0
AVG	2.85	83	0.17	115.00	FAIR	N/A	N/A	9	0	3	4	0	0	0	0

17 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		36.0				1949					
5.0	AGGREGATE BASE		34.0				1950					
2.0	STABILIZED BASE		32.0				1950					
2.5	HOT BIT PAVEMENT		22.0		120-150		1950	32	20			
1.3	HOT BIT PAVEMENT		32.0		85-100		1971					
1.2	HOT BIT PAVEMENT		24.0		85-100		1971	34	20			
4.5	BITUMINOUS BASE	5.0		5.0	SM-K		1971					
	DRIVE SLOPE FLATTENING						1991					
- .8	MILLING		32.0				1995					
	WIDENING		8.0				1995					
2.5	HOT BIT PAVEMENT		27.0		120-150	30	1995	247	20			
4.5	HOT BIT PAVEMENT	6.5		6.5			1995					
	FEDERAL AID CHIP SEAL		40.0		HFMS-2	43	1998	11		11933	1	
3.0	HBP-SUPERPAVE-FAA 45	6.5	24.0	6.5	PG 64-28	SP	2011	582	20	17729	1	
	SLURRY SEAL		24.0			SS	2015	41		19715	1	
-2.0	MILLING		37.0				2024			23196	1	
2.0	RAP-SUPERPAVE FAA 43	6.5	24.0	6.5	PG58S-34	SP	2024	790	7	23196	1	

03/18/25
ENGLISH

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

D	HWY	S	D	FROM		TO		LENGTH (XX)	LEFT	DRVNG	RIGHT	SURF DPTH	BASE DPTH	GRAD WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF	LAST	PVMT TYPE	PVMT DESC	HWY										
				REF	PT	REF	PT		SHLDR WIDTH	LANE WIDTH	SHLDR WIDTH									PAY AGE	YEAR SEAL			PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB					
2	1	N		15.000	0.9390	16.000	0.4720	0.5319	8.5	24.0	8.5	9.0	12.0	51.0	41.0	285	1720 2022	217	14	14		FLEX	ASPHT	RSC	1	2011	2024	2024	RAP-FAA 43					
OAKES MUNICIPAL SECTION																		NEW C&G SECTIONS MP 15.939 TO 16.477 AND MP 17.245 TO 17.583.										2015	DIST 85	RIDE	2.52	PRPI	P00R	IRI 131
																												2016	DIST 91	RIDE	2.71	PRPI	P00R	IRI 122
																												2017	DIST 85	RIDE	2.79	PRPI	P00R	IRI 118
																												2018	DIST 90	RIDE	2.66	PRPI	P00R	IRI 124
																												2019	DIST 90	RIDE	2.71	PRPI	P00R	IRI 121
																												2020	DIST 91	RIDE	2.72	PRPI	P00R	IRI 121
																												2021	DIST 91	RIDE	2.67	PRPI	FAIR	IRI 124
																												2022	DIST 90	RIDE	2.61	PRPI	P00R	IRI 126
																												2023	DIST 89	RIDE	2.62	PRPI	P00R	IRI 126
																												2024	DIST 88	RIDE	2.61	PRPI	P00R	IRI 126

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
16	2.61	88	0.08	126.00	POOR	N/A	N/A	6	0	3	2	0	0	0	0
AVG	2.61	88	0.08	126.00	POOR	N/A	N/A	6	0	3	2	0	0	0	0

9 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		51.0				1995					
	CURB & GUTTER FACE-FACE		44.0				1995					
12.0	SALVAGED AGGR BASE		41.0				1995					
5.0	HOT BIT PAVEMENT		41.0		120-150	33	1995	135	20			
	FEDERAL AID CHIP SEAL		41.0		HFMS-2	43	1998	6		11933		2
3.0	HBP-SUPERPAVE-FAA 45		41.0		PG 64-28	SP	2011	308	20	17729		1
	SLURRY SEAL		41.0			SS	2015	22		19715		1
-2.0	MILLING		41.0				2024			23196		1
3.0	RAP-SUPERPAVE FAA 43	8.5	24.0	8.5	PG58S-34	SP	2024	420	7	23196		1

03/18/25
ENGLISH

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

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 WDTH	FIN WDTH	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																																																																				
2	1	N		16.000	0.4720	17.000	0.2550	0.7813	8.5	24.0	8.5	6.0	12.0	44.0	41.0	281	2072 2022	234	14	14		FLEX	ASPHT	RSC	1	2011	2024	2024	RAP-FAA	43																																																																			
MUNICIPAL SECTION IN OAKES																		2015	DIST 85	RIDE	2.74	PRPI	FAIR	IRI	120	2016	DIST 92	RIDE	3.37	PRPI	GOOD	IRI	89	2017	DIST 79	RIDE	3.43	PRPI	GOOD	IRI	87	2018	DIST 91	RIDE	3.31	PRPI	GOOD	IRI	93	2019	DIST 90	RIDE	3.33	PRPI	GOOD	IRI	91	2020	DIST 89	RIDE	3.24	PRPI	GOOD	IRI	96	2021	DIST 88	RIDE	3.27	PRPI	GOOD	IRI	95	2022	DIST 89	RIDE	3.09	PRPI	FAIR	IRI	103	2023	DIST 87	RIDE	3.18	PRPI	FAIR	IRI	99	2024	DIST 86	RIDE	2.88	PRPI	FAIR	IRI	113

REF	RUT			IRI	AVG NUM (2024)			AVERAGE		RIDE, DISTRESS & RUT					
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
17	2.88	86	0.10	113.00	FAIR	N/A	N/A	6	0	3	4	0	0	0	0
AVG	2.88	86	0.10	113.00	FAIR	N/A	N/A	6	0	3	4	0	0	0	0

12 OCCURS		LSHL	RDWY	RSHL								
DPTH		WDTH	WDTH	WDTH	OIL/CON	CLS	COST	DSN				
(IN)	COMPONENTS	(FT)	(FT)	(FT)	TYPE	AGG	YEAR	THOUS	LFE	PCN	SUB	H
	GRADE		44.0				1965	3				
	CURB & GUTTER FACE-FACE		44.0				1965	153				
6.0	AGGREGATE BASE		41.0				1965					
6.0	HOT BIT PAVEMENT		41.0		120-150		1965					
2.0	HOT BIT PAVEMENT		41.0		85-100		1965	7	20			
-.8	MILLING		41.0				1995					
2.5	HOT BIT PAVEMENT		41.0		120-150	30	1995	99	20			
	FEDERAL AID CHIP SEAL		41.0		HFMS-2	43	1998	9		11933		2
6.0	HBP-SUPERPAVE-FAA 45		41.0		PG 64-28	SP	2011	452	20	17729		1
	SLURRY SEAL		41.0			SS	2015	32		19715		1
-2.0	MILLING		41.0				2024			23196		1
2.0	RAP-SUPERPAVE FAA 43	8.5	24.0	8.5	PG58S-34	SP	2024	618	7	23196		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 6

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 WDTH	FIN WDTH	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																								
2	1	N		17.000	0.2550	17.000	0.5830	0.3280	8.5	24.0	8.5	8.0	12.0	51.0	41.0	266	2323 2022	326	14	14		FLEX	ASPHT	RSC	1	2011	2024	2024	RAP-FAA	43																							
OAKES MUNICIPAL 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			RUT	IRI		AVG NUM (2024)		AVERAGE		RIDE, DISTRESS & RUT					
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	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	N/A

9 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG	THOUS	LFE			
(IN)	(FT)	(FT)	(FT)		YEAR					
COMPONENTS										
GRADE	51.0				1995					
CURB & GUTTER FACE-FACE	44.0				1995					
12.0 SALVAGED AGGR BASE	41.0				1995					
5.0 HOT BIT PAVEMENT	41.0			120-150	33	1995	87	20		
FEDERAL AID CHIP SEAL	41.0			HFMS-2	43	1998	4		11933	2
3.0 HBP-SUPERPAVE-FAA 45	41.0			PG 64-28	SP	2011	190	20	17729	1
SLURRY SEAL	41.0				SS	2015	13		19715	1
-2.0 MILLING	41.0					2024			23196	1
2.0 RAP-SUPERPAVE FAA 43	8.5	24.0	8.5	PG58S-34	SP	2024	259	7	23196	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 7

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 WDTH	FIN WDTH	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
2	1	N		17.000	0.5830	22.939	0.0000	5.3579	3.0	24.0	3.0	10.0	7.0	36.0	30.0	242	1694 2022	208	30	19	2018	FLEX	ASPHT	RSC	1	1995	2016	2016	SLURRY SEAL

OAKES N TO S JCT 13

2008 PCN 17223 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2018 PCN 22178 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST	80	RIDE	3.12	PRPI	GOOD	IRI	102
2016	DIST	93	RIDE	4.32	PRPI	GOOD	IRI	46
2017	DIST	85	RIDE	4.28	PRPI	GOOD	IRI	48
2018	DIST	95	RIDE	4.19	PRPI	GOOD	IRI	52
2019	DIST	89	RIDE	4.21	PRPI	GOOD	IRI	51
2020	DIST	83	RIDE	4.16	PRPI	GOOD	IRI	54
2021	DIST	85	RIDE	3.99	PRPI	GOOD	IRI	61
2022	DIST	85	RIDE	3.93	PRPI	GOOD	IRI	63
2023	DIST	83	RIDE	3.85	PRPI	GOOD	IRI	68
2024	DIST	86	RIDE	3.79	PRPI	GOOD	IRI	70

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
18	4.22	85	0.12	51.00	GOOD	N/A	N/A	6	0	3	5	0	0	0
19	3.85	89	0.15	67.00	GOOD	N/A	N/A	3	0	4	3	0	0	0
20	3.76	84	0.16	72.00	GOOD	N/A	N/A	6	0	6	3	0	0	0
21	3.57	85	0.14	80.00	GOOD	N/A	N/A	6	0	4	4	0	0	0
22	3.53	86	0.14	82.00	GOOD	N/A	N/A	6	0	3	4	0	0	0
AVG	3.79	86	0.14	70.40	GOOD	N/A	N/A	5	0	4	4	0	0	0

15 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
5.0	AGGREGATE BASE		36.0				1949	102				
2.0	STABILIZED BASE		34.0				1950					
2.5	HOT BIT PAVEMENT		32.0				1950					
1.3	HOT BIT PAVEMENT		22.0		120-150		1950	117	20			
1.2	HOT BIT PAVEMENT		32.0		85-100		1971					
4.5	BITUMINOUS BASE		24.0		85-100		1971	129	20			
	DRIVE SLOPE FLATTENING	5.0		5.0	SM-K		1971					
- .8	MILLING		24.0				1995					
2.5	HOT BIT PAVEMENT		30.0		120-150	30	1995	1408	20			
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	43	1998	59		11933		1
1.5	HOT BIT PAVEMENT	2.0	24.0	2.0	PG 52-28	29	2005	300		16066		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008	117		17223		1
2.0	HBP-SUPERPAVE-FAA 40		26.0		PG 58-28	SP	2016	578	10	21165		1
	SLURRY SEAL		25.0			SS	2018	185		22178		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 8

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 WDTH	FIN WDTH	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
2	1	N		22.939	0.0000	27.000	0.0320	4.0955	3.0	24.0	3.0	10.0	7.0	36.0	30.0	225	1000 2022	200	30	19	2018	FLEX	ASPHT	RSC	1	1995	2016	2016	SLURRY SEAL

S JCT 13 N TO CO LN

2008 PCN 17233 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2018 PCN 22178 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST 81	RIDE	2.99	PRPI	GOOD	IRI	107
2016	DIST 92	RIDE	4.32	PRPI	GOOD	IRI	47
2017	DIST 85	RIDE	4.28	PRPI	GOOD	IRI	48
2018	DIST 94	RIDE	4.19	PRPI	GOOD	IRI	52
2019	DIST 89	RIDE	4.18	PRPI	GOOD	IRI	53
2020	DIST 91	RIDE	4.11	PRPI	GOOD	IRI	56
2021	DIST 83	RIDE	3.83	PRPI	GOOD	IRI	68
2022	DIST 89	RIDE	3.78	PRPI	GOOD	IRI	71
2023	DIST 81	RIDE	3.60	PRPI	GOOD	IRI	79
2024	DIST 86	RIDE	3.68	PRPI	GOOD	IRI	75

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	BLD	LC	RIDE TC	DISTRESS BC	& RUT RW	BP	RT
23	3.82	87	0.12	69.00	GOOD	N/A	N/A	3	0	3	6	0	0	0	0
24	3.51	83	0.12	83.00	GOOD	N/A	N/A	3	0	4	7	0	0	2	0
25	3.59	84	0.11	79.00	GOOD	N/A	N/A	6	0	4	5	0	0	0	0
26	3.79	89	0.12	70.00	GOOD	N/A	N/A	3	0	2	5	0	0	0	0
AVG	3.68	86	0.12	75.25	GOOD	N/A	N/A	4	0	3	6	0	0	1	0

15 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		36.0				1949	73				
5.0	AGGREGATE BASE		34.0				1950					
2.0	STABILIZED BASE		32.0				1950					
2.5	HOT BIT PAVEMENT		22.0		120-150		1950	85	20			
1.3	HOT BIT PAVEMENT		32.0		85-100		1971					
1.2	HOT BIT PAVEMENT		24.0		85-100		1971	93	20			
4.5	BITUMINOUS BASE	5.0		5.0	SM-K		1971					
	DRIVE SLOPE FLATTENING						1991					
-.8	MILLING		24.0				1995					
2.5	HOT BIT PAVEMENT		30.0		120-150	30	1995	321	20			
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	43	1998	45		11933	1	
1.5	HOT BIT PAVEMENT	2.0	24.0	2.0	PG 58-28	29	2005	228		16066	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008	89		17223	1	
2.0	HBP-SUPERPAVE-FAA 40		26.0		PG 58-28	SP	2016	442	10	21165	1	
	SLURRY SEAL		25.0			SS	2018	142		22178	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 9

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 DEPTH	BASE DEPTH	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
2	1	N		27.000	0.0320	32.000	0.3380	5.2973	3.0	24.0	3.0	10.0	7.0	36.0	30.0	225	990 2022	200	30	19	2018	FLEX	ASPHT	RSC	1	1995	2016	2016	SLURRY SEAL

CO LINE TO SEC LINE S OF VERONA

2008 PCN 17223 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2018 PCN 22178 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST 79	RIDE	2.99	PRPI	FAIR	IRI 107
2016	DIST 93	RIDE	4.30	PRPI	GOOD	IRI 47
2017	DIST 85	RIDE	4.21	PRPI	GOOD	IRI 51
2018	DIST 94	RIDE	4.19	PRPI	GOOD	IRI 52
2019	DIST 88	RIDE	4.20	PRPI	GOOD	IRI 52
2020	DIST 89	RIDE	4.16	PRPI	GOOD	IRI 53
2021	DIST 83	RIDE	3.97	PRPI	GOOD	IRI 62
2022	DIST 88	RIDE	3.91	PRPI	GOOD	IRI 64
2023	DIST 83	RIDE	3.83	PRPI	GOOD	IRI 68
2024	DIST 88	RIDE	3.71	PRPI	GOOD	IRI 74

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
27	4.07	90	0.09	58.00	GOOD	N/A	N/A	3	0	3	3	0	0	0
28	3.99	89	0.10	61.00	GOOD	N/A	N/A	3	0	3	4	0	0	0
29	3.74	90	0.12	73.00	GOOD	N/A	N/A	3	0	1	5	0	0	0
30	3.71	86	0.12	74.00	GOOD	N/A	N/A	3	0	5	5	0	0	0
31	3.45	88	0.12	86.00	FAIR	N/A	N/A	3	0	3	5	0	0	0
32	3.27	84	0.14	94.00	GOOD	N/A	N/A	6	0	4	3	0	2	0
AVG	3.71	88	0.12	74.33	GOOD	N/A	N/A	4	0	3	4	0	0	0

15 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
5.0	AGGREGATE BASE		36.0				1951	52				
2.0	STABILIZED BASE		34.0				1952					
2.5	HOT BIT PAVEMENT		32.0				1952					
1.3	HOT BIT PAVEMENT		22.0		150-200		1952	85	20			
4.5	BITUMINOUS BASE		32.0		85-100		1971					
1.2	HOT BIT PAVEMENT	5.0	24.0	5.0	SM-K		1971					
	DRIVE SLOPE FLATTENING				85-100		1971	127	20			
- .8	MILLING		24.0				1991					
2.5	HOT BIT PAVEMENT		30.0				1995					
	FEDERAL AID CHIP SEAL		24.0		120-150	30	1995	416	20			
1.5	HOT BIT PAVEMENT		24.0		HFMS-2	43	1998	57		11933		1
	FEDERAL AID CHIP SEAL	2.0	24.0	2.0	PG 58-28	29	2005	296		16066		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008	116		17223		1
2.0	HBP-SUPERPAVE-FAA 40		26.0		PG 58-28	SP	2016	571	10	21165		1
	SLURRY SEAL		25.0		SS		2018	184		22178		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 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 DPHT	BASE DPHT	GRAD WDTH	FIN WDTH	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															
2	1	N		32.000	0.3380	33.058	0.0000	0.7206	3.0	24.0	3.0	10.0	7.0	36.0	30.0	227	1030 2022	324	30	19	2018	FLEX	ASPHT	RSC	1	1995	2016	2016	SLURRY SEAL															
SEC LN S VERONA N TO JCT 13																		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 17223 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.									2018 PCN 22178 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																										

REF			RUT	IRI		AVG NUM (2024)			AVERAGE		RIDE, DISTRESS & RUT				
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	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	N/A

15 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG	THOUS	LFE			
(IN)	(FT)	(FT)	(FT)		YEAR					
GRADE	36.0				1951	11				
5.0 AGGREGATE BASE	34.0				1952					
2.0 STABILIZED BASE	32.0				1952					
2.5 HOT BIT PAVEMENT	22.0			150-200	1952	12	20			
1.2 HOT BIT PAVEMENT	24.0			SC-3000	1971	19				
1.3 HOT BIT PAVEMENT	32.0			SC-3000	1971		20			
4.5 BITUMINOUS BASE	5.0		5.0	CRS-2	1971					
DISTRICT CHIP SEAL	24.0			AE-150S	1984	3				
-.8 MILLING	24.0				1995					
2.5 HOT BIT PAVEMENT	30.0			120-150	30	1995	20			
FEDERAL AID CHIP SEAL	24.0			HFMS-2	43	1998	8	11933	1	
1.5 HOT BIT PAVEMENT	2.0	24.0	2.0	PG 58-28	29	2005	40	16066	1	
FEDERAL AID CHIP SEAL	24.0			CRS2P	41	2008	16	17223	1	
2.0 HBP-SUPERPAVE-FAA 40	26.0			PG 58-28	SP	2016	78	21165	1	
SLURRY SEAL	25.0			SS	2018	25		22178	1	

PAGE 11

6 OCCURS				LSHL	RDWY	RSHL		CLS		COST	DSN				
DPTH					WDTH	WDTH	WDTH	OIL/CON	AGG	YEAR	THOUS	LFE	PCN	SUB	H
(IN)	COMPONENTS				(FT)	(FT)	(FT)	TYPE							
	GRADE				36.0					1951	274				
14.0	BLENDED	BASE			32.0					1997			11	1	
4.5	HOT BIT	PAVEMENT			30.0			120-150	27	1997	2404	20	11	1	
	FEDERAL AID	CHIP	SEAL		26.0			HFMS-2	43	1999	204		12525	1	
2.0	HBP-SUPERPAVE	-FAA	42		24.0	2.5		PG 58-28	SP	2011	2378	10	18825	1	
	FEDERAL AID	CHIP	SEAL		26.0			CSP2P	41	2015	567		18852	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 12

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 DEPTH	BASE DEPTH	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
2	1	N		51.405	0.0000	67.000	0.4830	16.0725	2.5	24.0	2.5	11.5	7.0	36.0	29.0	144	807 2024	112	52	17	2023	FLEX	ASPHT	RSC	1	1973	2011	2021	F CHIP SEAL

JCT 46 N TO 3 MI S OF OAKES INTERCHG

YEAR 2003 BOTH PCNS 14842 AND 15217
2006 PCN 16196 SHOULDERS RECEIVED A SEAL COAT NO COVER MATERIAL.

2015	DIST 92	RIDE	4.00	PRPI	GOOD	IRI	60
2016	DIST 92	RIDE	3.91	PRPI	GOOD	IRI	64
2017	DIST 92	RIDE	3.80	PRPI	GOOD	IRI	70
2018	DIST 93	RIDE	3.67	PRPI	GOOD	IRI	76
2019	DIST 91	RIDE	3.61	PRPI	GOOD	IRI	78
2020	DIST 92	RIDE	3.45	PRPI	GOOD	IRI	85
2021	DIST 99	RIDE	4.50	PRPI	GOOD	IRI	38
2022	DIST 98	RIDE	4.47	PRPI	GOOD	IRI	40
2023	DIST 98	RIDE	4.34	PRPI	GOOD	IRI	46
2024	DIST 98	RIDE	4.19	PRPI	GOOD	IRI	52

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	AVERAGE BLD	LC	RIDE, DISTRESS & RUT TC	BC	RW	BP	RT
52	4.30	98	0.12	47.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
53	4.15	97	0.11	55.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
54	4.19	98	0.11	52.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
55	4.16	97	0.11	54.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
56	4.22	97	0.11	51.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
57	4.08	98	0.11	57.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
58	4.02	98	0.12	60.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
59	4.21	98	0.11	51.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
60	4.09	97	0.10	57.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
61	4.24	98	0.11	51.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
62	4.01	98	0.11	61.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
63	4.08	98	0.11	57.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
64	4.27	98	0.11	49.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
65	4.33	97	0.10	46.00	GOOD	N/A	N/A	0	0	1	1	0	0	0	0
66	4.33	97	0.11	47.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
67	4.28	97	0.12	48.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
AVG	4.19	98	0.11	52.69	GOOD	N/A	N/A	0	0	0	1	0	0	0	0

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		36.0				1950	176				
5.0	AGGREGATE BASE		34.0				1951					
2.0	STABILIZED BASE		32.0				1951					
2.5	HOT BIT PAVEMENT		22.0		120-150		1951	237	20			
1.3	HOT BIT PAVEMENT		30.0		200-300		1973					
1.2	HOT BIT PAVEMENT		24.0		200-300		1973	410	20			
	MILLING						1988	59				
	CONTRACT CHIP SEAL		24.0		MC-3000		1989	116				
1.5	HOT BIT PAVEMENT	3.0	24.0	3.0	PG 64-28	27	2003	1710	10	14842	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	43	2006	305		16196	1	
2.0	HBP-SUPERPAVE-FAA 42	2.5	24.0	2.5	PG 58-28	SP	2011	2083	10	12514	1	
	FEDERAL AID CHIP SEAL		26.0		CRS2P	41	2015	497		18852	1	
2.0	RAP-SUPERPAVE FAA 43	2.5	24.0	2.5	PG 58S28	SP	2021	2164	7	22962	1	
	FEDERAL AID CHIP SEAL		25.0		CRS2P	11	2023	697		23846	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 13

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 WDTH	FIN WDTH	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						
2	1	N		67.000	0.4830	70.926	0.0000	3.5430	2.5	24.0	2.5	11.5	7.0	36.0	29.0	145	863 2024	112	52	17	2023	FLEX	ASPHT	RSC	1	1973	2011	2021	F CHIP SEAL						
3 MI S OF OAKES INTERCHANGE TO I-94																		GRADE RAISE AREAS AND ALSO FROST HEAVE SUBCUT AREAS. PCN15217 2006 PCN 16196 SHOULDERS RECEIVED SEAL COAT NO COVER MATERIALS									2015 DIST 90 RIDE 3.77 PRPI GOOD IRI 71 2016 DIST 90 RIDE 3.86 PRPI GOOD IRI 67 2017 DIST 91 RIDE 3.71 PRPI GOOD IRI 74 2018 DIST 92 RIDE 3.66 PRPI GOOD IRI 76 2019 DIST 89 RIDE 3.59 PRPI GOOD IRI 80 2020 DIST 90 RIDE 3.53 PRPI GOOD IRI 82 2021 DIST NA RIDE N/A PRPI N/A IRI N/A 2022 DIST 93 RIDE 4.32 PRPI GOOD IRI 46 2023 DIST 93 RIDE 4.19 PRPI GOOD IRI 52 2024 DIST 93 RIDE 4.11 PRPI GOOD IRI 56								

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
68	4.22	97	0.12	51.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
69	4.20	94	0.12	52.00	GOOD	N/A	N/A	0	0	4	1	0	0	0	0
70	3.90	88	0.12	65.00	GOOD	N/A	N/A	6	0	3	2	0	0	0	0
AVG	4.11	93	0.12	56.00	GOOD	N/A	N/A	2	0	2	2	0	0	0	0

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		36.0				1950	39				
5.0	AGGREGATE BASE		34.0				1951					
2.0	STABILIZED BASE		32.0				1951					
2.5	HOT BIT PAVEMENT		22.0		120-150		1951	52	20			
1.3	HOT BIT PAVEMENT		30.0		200-300		1973					
1.2	HOT BIT PAVEMENT		24.0		200-300		1973	90	20			
	MILLING						1988	13				
	CONTRACT CHIP SEAL		24.0		MC-3000		1989	26				
1.5	HOT BIT PAVEMENT	3.0	24.0	3.0	PG 64-28	27	2003		10	15217		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	43	2006	67		16196		1
2.0	HBP-SUPERPAVE-FAA 42	2.5	24.0	2.5	PG 58-28	SP	2011	459	10	12514		1
	FEDERAL AID CHIP SEAL		26.0		CRS2P	41	2015	110		18852		1
2.0	RAP-SUPERPAVE FAA 43	2.5	24.0	2.5	PG 58S28	SP	2021	477	7	22962		1
	FEDERAL AID CHIP SEAL		25.0		CRS2P	11	2023	152		23846		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 14

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 DEPTH	BASE DEPTH	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									
2	1	N		76.423	0.0000	89.543	0.0000	13.2112	6.0	24.0	6.0	11.0	8.0	50.0	36.0	192	927 2024	160	31	18	2022	FLEX	ASPHT	RSC	2	1994	2010	2020	F CHIP SEAL									
JCT I-94 N TO JCT 9																				2015	DIST 87	RIDE 3.82	PRPI	GOOD	IRI 68													
																				2016	DIST 85	RIDE 3.85	PRPI	GOOD	IRI 67													
																				2017	DIST 86	RIDE 3.72	PRPI	GOOD	IRI 73													
																				2018	DIST 93	RIDE 3.62	PRPI	GOOD	IRI 78													
																				2019	DIST 91	RIDE 3.68	PRPI	GOOD	IRI 75													
																				2020	DIST 90	RIDE 3.49	PRPI	GOOD	IRI 84													
																				2021	DIST 99	RIDE 4.18	PRPI	GOOD	IRI 53													
																				2022	DIST 97	RIDE 4.20	PRPI	GOOD	IRI 52													
																				2023	DIST 97	RIDE 4.14	PRPI	GOOD	IRI 54													
																				2024	DIST 90	RIDE 4.06	PRPI	GOOD	IRI 58													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& RUT BC	RW	BP	RT
76	3.76	94	0.11	72.00	GOOD	N/A	N/A	0	0	0	5	0	0	0	0
77	4.21	88	0.12	52.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
78	4.11	89	0.12	56.00	GOOD	N/A	N/A	3	0	0	7	0	0	0	0
79	4.06	88	0.14	59.00	GOOD	N/A	N/A	3	0	0	8	0	0	0	0
80	4.03	91	0.14	60.00	GOOD	N/A	N/A	0	0	0	8	0	0	0	0
81	4.08	89	0.14	57.00	GOOD	N/A	N/A	3	0	0	7	0	0	0	0
82	4.13	88	0.14	55.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
83	3.99	92	0.14	62.00	GOOD	N/A	N/A	0	0	0	7	0	0	0	0
84	4.09	88	0.14	57.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
85	4.21	89	0.15	51.00	GOOD	N/A	N/A	3	0	0	7	0	0	0	0
86	4.15	89	0.14	54.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	0
87	4.01	91	0.15	61.00	GOOD	N/A	N/A	3	0	0	5	0	0	0	0
88	3.97	93	0.16	63.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	0
89	4.09	90	0.15	57.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	0
AVG	4.06	90	0.14	58.29	GOOD	N/A	N/A	2	0	0	7	0	0	0	0

12 OCCURS DEPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSBL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
8.0	AGGREGATE BASE		42.0				1992					
2.0	HOT BIT PAVEMENT		24.0		120-150	30	1994					
4.0	RECYCLED HOT BIT PAVMNT		40.0		200-300		1994	584	20			
2.0	RECYCLED HOT BIT PAVMNT	7.5		7.5	200-300		1994					
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	43	2000	163		13524	1	
3.0	HBP-SUPERPAVE-FAA 42	6.5	24.0	6.5	PG 58-28	SP	2010	2727	7	16827	1	
	FEDERAL AID CHIP SEAL		26.0		CRS2P	41	2013	402		18077	1	
-2.0	MILLING		2.0				2020			22582	1	
2.0	RAP-SUPERPAVE FAA 40		2.0		PG 58S28	SP	2020			22582	1	
2.0	RAP-SUPERPAVE FAA 40	6.0	24.0	6.0	PG 58S28	SP	2020	2208	7	22582	1	
	FEDERAL AID CHIP SEAL		25.0		CRS2P	11	2022	735		23435	1	
	FEDERAL AID CHIP SEAL	5.5		5.5	CRS2P	44	2022			23435	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 15

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 DEPTH	BASE DEPTH	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
2	1	N		89.543	0.0000	95.662	0.0000	6.1181	6.0	24.0	6.0	11.0	8.0	50.0	36.0	208	755 2024	168	31	18	2022	FLEX	ASPHT	RSC	2	1994	2020	2020	F CHIP SEAL

JCT ND 9 N TO JCT ND 26

2013 PCN 18077 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST 89	RIDE	4.04	PRPI	GOOD	IRI	59
2016	DIST 82	RIDE	3.78	PRPI	GOOD	IRI	71
2017	DIST 88	RIDE	3.91	PRPI	GOOD	IRI	65
2018	DIST 92	RIDE	3.62	PRPI	GOOD	IRI	78
2019	DIST 92	RIDE	3.97	PRPI	GOOD	IRI	62
2020	DIST 91	RIDE	3.62	PRPI	GOOD	IRI	78
2021	DIST 99	RIDE	4.37	PRPI	GOOD	IRI	44
2022	DIST 98	RIDE	4.32	PRPI	GOOD	IRI	46
2023	DIST 98	RIDE	4.28	PRPI	GOOD	IRI	48
2024	DIST 92	RIDE	4.18	PRPI	GOOD	IRI	53

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& RUT BC	RT
90	4.18	92	0.16	53.00	GOOD	N/A	N/A	0	0	0	7	0	0
91	4.16	90	0.13	54.00	GOOD	N/A	N/A	3	0	1	5	0	0
92	4.22	88	0.14	51.00	GOOD	N/A	N/A	3	0	1	7	0	0
93	4.24	89	0.14	50.00	GOOD	N/A	N/A	3	0	0	7	0	0
94	4.21	93	0.15	52.00	GOOD	N/A	N/A	0	0	0	6	0	0
95	4.07	97	0.14	58.00	GOOD	N/A	N/A	0	0	1	1	0	0
AVG	4.18	92	0.14	53.00	GOOD	N/A	N/A	2	0	1	6	0	0

13 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
8.0	AGGREGATE BASE		50.0				1992					
2.0	HOT BIT PAVEMENT		42.0				1992					
4.0	RECYCLED HOT BIT PAVMNT		24.0		120-150	30	1994					
2.0	RECYCLED HOT BIT PAVMNT	7.5	40.0		200-300		1994	844	20			
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	43	2000	76		13524	1	
3.0	HBP-SUPERPAVE-FAA 42	6.5	24.0	6.5	PG 58-28	SP	2010	1263	7	16827	1	
	FEDERAL AID CHIP SEAL		26.0		CRS2P	41	2013	186		18077	1	
-2.0	MILLING		2.0				2020			22582	1	
2.0	RAP-SUPERPAVE FAA 40		2.0		PG 58S28	SP	2020		7	22582	1	
2.0	RAP-SUPERPAVE FAA 40	6.0	24.0	6.0	PG 58S28	SP	2020	99	7	22582	1	
	FEDERAL AID CHIP SEAL		25.0		CRS2P	11	2022	340		23435	1	
	FEDERAL AID CHIP SEAL	5.5		5.5	CRS2P	44	2022			23435	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 16

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 WDTH	FIN WDTH	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
2	3	N		0.000	0.0000	6.810	0.0000	6.8106		24.0		3.0	7.0	32.0	24.0	50	276 2022	39	45	20	2018	FLEX	ASPHT	RCR	2	1980	2005	2015	F CHIP SEAL

STATE LINE N TO ASHLEY

1996-HOT MIX PATCHING-PAVER LAID-575 TONS.
2009 PCN 17470 - SHOULDERS HAVE SEAL COAT APPLIED, NO COVER COAT.

2015	DIST 92	RIDE	4.16	PRPI	GOOD	IRI	53
2016	DIST 88	RIDE	3.92	PRPI	GOOD	IRI	64
2017	DIST 83	RIDE	3.94	PRPI	GOOD	IRI	63
2018	DIST 93	RIDE	3.64	PRPI	GOOD	IRI	77
2019	DIST 94	RIDE	3.80	PRPI	GOOD	IRI	70
2020	DIST 93	RIDE	3.58	PRPI	GOOD	IRI	80
2021	DIST 92	RIDE	3.19	PRPI	GOOD	IRI	98
2022	DIST 91	RIDE	3.36	PRPI	GOOD	IRI	90
2023	DIST 87	RIDE	3.08	PRPI	GOOD	IRI	104
2024	DIST 82	RIDE	2.98	PRPI	FAIR	IRI	108

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& RUT BC	RW	BP	RT
0	2.56	81	0.11	130.00	POOR	N/A	N/A	3	0	5	8	0	0	2	0
1	3.35	80	0.09	91.00	GOOD	N/A	N/A	3	0	7	7	0	0	2	0
2	3.47	81	0.10	85.00	GOOD	N/A	N/A	3	0	7	8	0	0	0	0
3	2.53	81	0.11	131.00	POOR	N/A	N/A	3	0	5	8	0	0	2	0
4	2.54	81	0.11	130.00	POOR	N/A	N/A	4	0	5	7	0	0	2	0
5	3.45	83	0.10	86.00	GOOD	N/A	N/A	3	0	4	7	0	0	2	0
6	2.98	88	0.09	108.00	FAIR	N/A	N/A	3	0	1	5	0	0	2	0
AVG	2.98	82	0.10	108.71	FAIR	N/A	N/A	3	0	5	7	0	0	2	0

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADED BY OTHERS		32.0				1955					
5.0	AGGREGATE BASE		29.0				1956					
2.0	STABILIZED BASE		28.0				1956					
	ARMOR COAT TREATMENT		28.0		RC-3		1956	89				
1.5	HOT BIT PAVEMENT		24.0		120-150		1980	263	20			
	CONTRACT CHIP SEAL		24.0		MC-3000		1990	51				
1.5	HOT BIT PAVEMENT		24.0		PG 58-28	27	2005	303	7	15904	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2009	179		17470	1	
-2.0	MILLING		24.0				2015			20963	1	
2.0	HBP-SUPERPAVE-FAA 40		24.0		PG 58-28	SP	2015	876	10	20963	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2018	179		22112	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 17

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
2	3	N		6.810	0.0000	8.000	0.1059	1.2929		24.0		5.5	7.0	32.0	24.0	101	848 2022	61	45	20	2018	FLEX	ASPHT	RCR	2	1980	2005	2015	F CHIP SEAL

ASHLEY WEST 1.5 MILES TO GRADE RAISE

2005 PCN 15613 SAFETY IMPROVEMENT AT THE INTERSECTION OF ND 3 AND
45TH AVE SE
2009 PCN 17470 - SHOULDERS HAVE SEAL COAT APPLIED, NO COVER COAT.

2015	DIST 92	RIDE	4.26	PRPI	GOOD	IRI	49
2016	DIST 89	RIDE	4.18	PRPI	GOOD	IRI	53
2017	DIST 78	RIDE	3.98	PRPI	GOOD	IRI	62
2018	DIST 93	RIDE	3.86	PRPI	GOOD	IRI	67
2019	DIST 92	RIDE	3.77	PRPI	GOOD	IRI	71
2020	DIST 95	RIDE	3.76	PRPI	GOOD	IRI	72
2021	DIST 88	RIDE	3.33	PRPI	GOOD	IRI	92
2022	DIST 94	RIDE	3.42	PRPI	GOOD	IRI	87
2023	DIST 89	RIDE	3.11	PRPI	GOOD	IRI	103
2024	DIST 89	RIDE	3.30	PRPI	GOOD	IRI	93

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	BP	RT
7	2.87	90	0.09	113.00	POOR	N/A	N/A	3	0	0	6	0	0	0	0
8	3.73	87	0.09	73.00	GOOD	N/A	N/A	3	0	1	8	0	0	0	0
AVG	3.30	89	0.09	93.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	RESHAPED		32.0				1956					
5.0	AGGREGATE BASE		29.0				1956					
2.0	STABILIZED BASE		28.0				1956					
2.5	HOT BIT PAVEMENT		24.0		150-200		1956	28	20			
1.5	HOT BIT PAVEMENT		24.0		120-150		1980	50	20			
	CONTRACT CHIP SEAL		24.0		MC-3000		1990	10				
1.5	HOT BIT PAVEMENT		24.0		PG 58-28	27	2005	57	7	15904		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2009	34		17470		1
-2.0	MILLING		24.0				2015			20963		1
2.0	HBP-SUPERPAVE-FAA 40		24.0		PG 58-28	SP	2015	166	10	20963		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2018	34		22112		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 18

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 LVLS	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
2	3	N		8.000	0.1059	8.000	0.3900	0.2841	6.0	24.0	6.0	8.5	15.0	50.2	36.0	94	678 2022	95	14	14	2018	FLEX	ASPHT	RCR	2	2011	2015	2015	F CHIP SEAL
GRADE RAISE																		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			RUT	IRI		AVG NUM (2024)			AVERAGE		RIDE		DISTRESS & RUT		
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	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	N/A

12 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG	THOUS	LFE			
(IN)	(FT)	(FT)	(FT)		YEAR					
COMPONENTS										
RESHAPED		32.0			1956					
5.0 AGGREGATE BASE		29.0			1956					
2.0 STABILIZED BASE		28.0			1956					
2.5 HOT BIT PAVEMENT		24.0		150-200	1956	6	20			
1.5 HOT BIT PAVEMENT		24.0		120-150	1980	11	20			
CONTRACT CHIP SEAL		24.0		MC-3000	1990	2				
1.5 HOT BIT PAVEMENT		24.0		PG 58-28	27	2005	13	7	15904	1
FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2009	7		17470	1
15.0 SALVAGED AGGR BASE		34.0			2011				18945	1
4.5 HBP-SUPERPAVE-FAA 40	2.0	24.0	2.0	PG 58-28	SP	2011	753	20	18945	1
2.0 HBP-SUPERPAVE-FAA 40		24.0		PG 58-28	SP	2015	37	10	20963	1
FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2018	7		22112	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 19

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVLS	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
2	3	N		8.000	0.3900	15.193	0.0000	6.7982		24.0		5.5	7.0	32.0	24.0	89	554 2022	61	45	20	2018	FLEX	ASPHT	RCR	2	1980	2005	2015	F CHIP SEAL

GRADE RAISE WEST TO JCT ND 3 & ND 11

2005 PCN 15613 SAFETY IMPROVEMENT AT THE INTERSECTION OF ND 3 AND
45TH AVE SE
2009 PCN 17470 - SHOULDERS HAVE SEAL COAT APPLIED, NO COVER COAT.

2015	DIST 90	RIDE	4.06	PRPI	GOOD	IRI	58
2016	DIST 88	RIDE	3.89	PRPI	GOOD	IRI	65
2017	DIST 82	RIDE	3.80	PRPI	GOOD	IRI	70
2018	DIST 93	RIDE	3.62	PRPI	GOOD	IRI	78
2019	DIST 92	RIDE	3.67	PRPI	GOOD	IRI	76
2020	DIST 93	RIDE	3.57	PRPI	GOOD	IRI	80
2021	DIST 92	RIDE	3.28	PRPI	GOOD	IRI	94
2022	DIST 93	RIDE	3.26	PRPI	GOOD	IRI	94
2023	DIST 91	RIDE	3.05	PRPI	GOOD	IRI	104
2024	DIST 86	RIDE	3.07	PRPI	GOOD	IRI	103

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	BP	RT
9	3.28	88	0.12	94.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
10	3.28	84	0.11	94.00	GOOD	N/A	N/A	3	0	4	6	0	0	2	0
11	3.00	84	0.11	107.00	FAIR	N/A	N/A	3	0	3	7	0	0	2	0
12	2.97	88	0.11	109.00	GOOD	N/A	N/A	3	0	0	8	0	0	0	0
13	2.93	87	0.12	110.00	FAIR	N/A	N/A	3	0	1	8	0	0	0	0
14	3.12	86	0.11	101.00	GOOD	N/A	N/A	3	0	0	8	0	0	2	0
15	2.94	84	0.07	110.00	FAIR	N/A	N/A	6	0	2	7	0	0	0	0
AVG	3.07	86	0.11	103.57	GOOD	N/A	N/A	3	0	2	7	0	0	1	0

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	RESHAPED		32.0				1956					
5.0	AGGREGATE BASE		29.0				1956					
2.0	STABILIZED BASE		28.0				1956					
2.5	HOT BIT PAVEMENT		24.0		150-200		1956	148	20			
1.5	HOT BIT PAVEMENT		24.0		120-150		1980	263	20			
	CONTRACT CHIP SEAL		24.0		MC-3000		1990	52				
1.5	HOT BIT PAVEMENT		24.0		PG 58-28	27	2005	302	7	15904		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2009	179		17470		1
2.0	HBP-SUPERPAVE-FAA 40		24.0		PG 58-28	SP	2015	874	10	20963		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2018	179		22112		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 20

ENGLISH

D	HWY	S	D	FROM		TO		LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY					LTST REHAB	
				REF	PT	REF	PT																	PTY	FRT	INTL	PREV	LTST		
				REF	PT	REF	PT																							
2	3	N		15.193	0.0000	31.974	0.0000	16.7700		24.0		6.5	7.0	32.0	24.0	42	245 2022	31	34	26	2013	FLEX	ASPHT	RCR	2	1991	2009	2009	C CHIP SEAL	
JCT 11 TO WISHEK																		2015	DIST	89	RIDE	3.84	PRPI	GOOD	IRI	68				
																		2016	DIST	86	RIDE	3.93	PRPI	GOOD	IRI	64				
																		2017	DIST	87	RIDE	3.67	PRPI	GOOD	IRI	76				
																		2018	DIST	91	RIDE	3.75	PRPI	GOOD	IRI	72				
																		2019	DIST	89	RIDE	3.72	PRPI	GOOD	IRI	73				
																		2020	DIST	89	RIDE	3.77	PRPI	GOOD	IRI	71				
																		2021	DIST	88	RIDE	3.35	PRPI	GOOD	IRI	90				
																		2022	DIST	88	RIDE	3.45	PRPI	GOOD	IRI	86				
																		2023	DIST	86	RIDE	3.23	PRPI	GOOD	IRI	96				
																		2024	DIST	82	RIDE	3.30	PRPI	GOOD	IRI	93				

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
16	3.42	80	0.10	87.00	GOOD	N/A	N/A	6	0	4	9	0	0	0
17	3.32	84	0.09	92.00	GOOD	N/A	N/A	6	0	1	8	0	0	0
18	3.46	82	0.07	86.00	GOOD	N/A	N/A	3	0	5	9	0	0	0
19	3.67	81	0.09	76.00	GOOD	N/A	N/A	6	0	4	8	0	0	0
20	3.32	77	0.09	92.00	GOOD	N/A	N/A	6	0	5	9	0	0	2
21	3.08	77	0.09	104.00	GOOD	N/A	N/A	6	0	5	9	0	0	2
22	3.38	81	0.09	89.00	GOOD	N/A	N/A	6	0	3	9	0	0	0
23	3.58	83	0.08	80.00	GOOD	N/A	N/A	3	0	3	8	0	0	2
24	2.86	81	0.08	114.00	GOOD	N/A	N/A	3	0	5	8	0	0	2
25	3.41	86	0.06	88.00	GOOD	N/A	N/A	3	0	2	8	0	0	0
26	3.47	87	0.06	85.00	GOOD	N/A	N/A	3	0	0	9	0	0	0
27	3.21	81	0.08	97.00	GOOD	N/A	N/A	3	0	7	8	0	0	0
28	3.17	81	0.09	99.00	GOOD	N/A	N/A	3	0	7	8	0	0	0
29	3.25	85	0.09	96.00	GOOD	N/A	N/A	3	0	3	8	0	0	0
30	3.45	84	0.09	86.00	GOOD	N/A	N/A	3	0	4	8	0	0	0
31	2.77	85	0.12	119.00	POOR	N/A	N/A	3	0	4	5	0	0	2
AVG	3.30	82	0.09	93.13	GOOD	N/A	N/A	4	0	4	8	0	0	1

7 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG	YEAR	THOUS	LFE		
(IN)	(FT)	(FT)	(FT)							
GRADE	32.0					1954	145			
7.0 EMULSIFIED BASE	28.0			SS-1		1959				
2.0 HOT BIT PAVEMENT	24.0			150-200		1959	324	20		
2.0 HOT BIT PAVEMENT	24.0			120-150		1991	777	20		
CONTRACT CHIP SEAL	24.0			MC-3000		1994	115			
2.0 HOT BIT PAVEMENT	24.0			PG 58-28	27	2009	1557	10	16805	1
CONTRACT CHIP SEAL	24.0			CRS2P	41	2013	526		17730	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 21

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 DEPTH	BASE DEPTH	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
2	3	N		31.974	0.0000	41.862	0.0000	9.8872	3.0	24.0	3.0	8.0	7.0	42.0	30.0	110	706 2022	73	20	19	2021	FLEX	ASPHT	RSC	2	2005	2019	2019	F CHIP SEAL

WISHEK W TO JCT 13

PCN 1567 - SHOULDER WIDENING AND HBP OVERLAY
2007 PCN 16911 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST 89	RIDE	3.63	PRPI	GOOD	IRI	78
2016	DIST 87	RIDE	3.60	PRPI	GOOD	IRI	79
2017	DIST 88	RIDE	3.40	PRPI	GOOD	IRI	88
2018	DIST 92	RIDE	3.53	PRPI	GOOD	IRI	82
2019	DIST 90	RIDE	3.63	PRPI	GOOD	IRI	77
2020	DIST 96	RIDE	4.36	PRPI	GOOD	IRI	45
2021	DIST 94	RIDE	4.29	PRPI	GOOD	IRI	48
2022	DIST 94	RIDE	4.13	PRPI	GOOD	IRI	55
2023	DIST 95	RIDE	4.11	PRPI	GOOD	IRI	56
2024	DIST 93	RIDE	4.03	PRPI	GOOD	IRI	59

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
32	4.08	94	0.07	57.00	GOOD	N/A	N/A	0	0	1	4	0	0	0
33	4.10	91	0.07	57.00	GOOD	N/A	N/A	3	0	0	5	0	0	0
34	4.03	91	0.07	59.00	GOOD	N/A	N/A	3	0	0	5	0	0	0
35	3.85	91	0.09	67.00	GOOD	N/A	N/A	3	0	0	5	0	0	0
36	3.93	90	0.09	64.00	GOOD	N/A	N/A	3	0	0	6	0	0	0
37	4.11	94	0.09	56.00	GOOD	N/A	N/A	0	0	0	5	0	0	0
38	4.01	93	0.10	61.00	GOOD	N/A	N/A	0	0	0	6	0	0	0
39	4.19	93	0.12	53.00	GOOD	N/A	N/A	0	0	0	6	0	0	0
40	4.18	94	0.12	53.00	GOOD	N/A	N/A	0	0	0	5	0	0	0
41	3.83	94	0.14	69.00	GOOD	N/A	N/A	0	0	0	5	0	0	0
AVG	4.03	93	0.10	59.60	GOOD	N/A	N/A	1	0	0	5	0	0	0

9 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DEPTH (IN)	WDTH (FT)	WDTH (FT)	WDTH (FT)	TYPE	AGG	YEAR	THOUS	LFE		
GRADE		38.0				1958	198			
7.0 EMULSIFIED BASE		34.0		SS-1		1959				
2.0 HOT BIT PAVEMENT		24.0		150-200		1959	180	20		
CONTRACT CHIP SEAL		24.0		MC-3000		1989	64			
DRIVE SLOPE FLATTENING						1994	41			
4.0 HBP-SUPERPAVE-FAA 42	3.0	24.0	3.0	PG 58-28	SP	2005	2035	20	1567	1
FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2007	234		16911	1
2.0 HBP-SUPERPAVE-FAA 43	3.0	24.0	3.0	PG58H28	SP	2019	1473	7	22480	1
FEDERAL AID CHIP SEAL		24.0		CRS2P	11	2021	251		23092	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 22

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 DPHT	BASE DPHT	GRAD WDTH	FIN WDTH	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						
2	9	E		0.000	0.0000	11.000	0.2330	11.1222	1.0	24.0	1.0	6.3	3.0	38.0	26.0	30	164 2022	19	57	15		FLEX	ASPHT	RCL	3	1968	2009	2023	RAP-FAA	42					
JCT 52 TO SE OF ARROWOOD LAKE																		GOOD CONDITION. TRANSVERSE CRACKS SEALED 1987. (CRAFCO 221) RECYCLED HBP WAS USED IN 1993-PAVER LAID. 2012 - PCN 19946 SHOULDERS HAVE SEAL COAT NO COVER COAT									2015 DIST 93 RIDE 3.78 PRPI GOOD IRI 70 2016 DIST 85 RIDE 3.93 PRPI GOOD IRI 64 2017 DIST 90 RIDE 3.65 PRPI GOOD IRI 76 2018 DIST 91 RIDE 3.79 PRPI GOOD IRI 70 2019 DIST 91 RIDE 3.66 PRPI GOOD IRI 76 2020 DIST 91 RIDE 3.72 PRPI GOOD IRI 73 2021 DIST 87 RIDE 3.33 PRPI GOOD IRI 92 2022 DIST 87 RIDE 3.55 PRPI GOOD IRI 81 2023 DIST 99 RIDE 4.16 PRPI GOOD IRI 53 2024 DIST 97 RIDE 4.17 PRPI GOOD IRI 53								

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
0	4.30	96	0.11	47.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
1	4.36	96	0.10	45.00	GOOD	N/A	N/A	0	0	0	1	0	0	2
2	4.36	98	0.10	45.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
3	4.02	97	0.09	60.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
4	4.10	97	0.09	56.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
5	4.21	97	0.08	51.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
6	4.20	98	0.07	52.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
7	4.16	97	0.08	54.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
8	4.17	98	0.08	54.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
9	4.07	96	0.08	58.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
10	3.96	98	0.08	63.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
11	4.16	96	0.09	54.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
AVG	4.17	97	0.09	53.25	GOOD	N/A	N/A	0	0	0	2	0	0	0

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1966	229				
3.0	BITUMINOUS BASE		36.0		SM-K		1968					
1.5	HOT BIT PAVEMENT		24.0		120-150		1968	243	20			
1.5	HOT BIT PAVEMENT		24.0		120-150		1984	630	10			
2.0	AGGREGATE BASE	5.0		5.0			1984					
	CONTRACT CHIP SEAL		24.0		MC-3000		1985	72				
	INT MTCE PATCH-1.0"		24.0		200-300		1993	23				
	DISTRICT CHIP SEAL		24.0		HFMS-2	43	2003	89				
2.0	HOT BIT PAVEMENT		26.0		PG 58-28	27	2009	1161	10	17607		1
	CONTRACT CHIP SEAL		26.0		CRS2P	41	2012	321		19946		1
- .7	MILLING		26.0				2023			23466		1
2.0	RAP-SUPERPAVE FAA 42		26.0		PG58S-34	SP	2023	1870	7	23466		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 23

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 WDTH	FIN WDTH	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					
2	9	E		11.000	0.2330	14.000	0.5540	3.5049	1.0	24.0	1.0	6.2	3.0	38.0	25.0	30	149 2022	19	57	15		FLEX	ASPHT	RCL	3	1968	2010	2023	RAP-FAA	42				
ARROWOOD LAKE SE TO KENSAL																			GOOD CONDITION. TRANSVERSE CRACKS SEALED 1987. (CRAFCO 221) RECYCLED HBP WAS USED IN 1993-PAVER LAID. 2012 - PCN 19946 SHOULDERS HAVE SEAL COAT NO COVER COAT								2015	DIST 91	RIDE	3.85	PRPI	GOOD	IRI	67
																			2016	DIST 86	RIDE	3.92	PRPI	GOOD	IRI	65								
																			2017	DIST 89	RIDE	3.74	PRPI	GOOD	IRI	72								
																			2018	DIST 92	RIDE	3.78	PRPI	GOOD	IRI	71								
																			2019	DIST 91	RIDE	3.75	PRPI	GOOD	IRI	72								
																			2020	DIST 90	RIDE	3.73	PRPI	GOOD	IRI	73								
																			2021	DIST 87	RIDE	3.57	PRPI	GOOD	IRI	80								
																			2022	DIST 87	RIDE	3.64	PRPI	GOOD	IRI	77								
																			2023	DIST 99	RIDE	4.16	PRPI	GOOD	IRI	54								
																			2024	DIST 97	RIDE	4.26	PRPI	GOOD	IRI	49								

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
12	4.18	97	0.09	53.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
13	4.25	96	0.09	50.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
14	4.34	98	0.10	46.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
AVG	4.26	97	0.09	49.67	GOOD	N/A	N/A	0	0	0	2	0	0	0	0

12 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				1966	72				
3.0 BITUMINOUS BASE		36.0		SM-K		1968					
1.5 HOT BIT PAVEMENT		24.0		120-150		1968	76	20			
1.5 HOT BIT PAVEMENT		24.0		120-150		1984	199	10			
2.0 AGGREGATE BASE	5.0		5.0			1984					
CONTRACT CHIP SEAL		24.0		MC-3000		1985	23				
INT MTCE PATCH-1.0"		24.0		200-300		1993	7				
DISTRICT CHIP SEAL		24.0		HFMS-2	43	2003	28				
2.0 HOT BIT PAVEMENT		25.0		PG 58-28	27	2010	393	10	18071	1	
CONTRACT CHIP SEAL		26.0		CRS2P	41	2012	101		19946	1	
-.7 MILLING		26.0				2023			23466	1	
2.0 RAP-SUPERPAVE FAA 42		26.0		PG58S-34	SP	2023	588	7	23466	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 24

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 DEPTH	BASE DEPTH	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	
2	9	E		14.000	0.5540	22.620	0.0000	7.9854	1.0	24.0	1.0	7.7	7.0	38.0	26.0	38	251 2022	25	33	15		FLEX	ASPHT	RCL	3	1992	2010	2023	RAP-FAA	42

KENSAL SE TO JCT ND 20 SOUTH

CRACKS ROUTED AND SEALED 1" X 1/2" CRAFCO 231 POLYMER-1995.
2012 - PCN 19946 SHOULDERS HAVE SEAL COAT NO COVER COAT

2015	DIST 91	RIDE	4.04	PRPI	GOOD	IRI	59
2016	DIST 86	RIDE	3.97	PRPI	GOOD	IRI	62
2017	DIST 88	RIDE	3.90	PRPI	GOOD	IRI	65
2018	DIST 91	RIDE	3.90	PRPI	GOOD	IRI	65
2019	DIST 90	RIDE	3.87	PRPI	GOOD	IRI	67
2020	DIST 91	RIDE	3.77	PRPI	GOOD	IRI	71
2021	DIST 90	RIDE	3.59	PRPI	GOOD	IRI	79
2022	DIST 88	RIDE	3.66	PRPI	GOOD	IRI	76
2023	DIST 99	RIDE	4.25	PRPI	GOOD	IRI	50
2024	DIST 96	RIDE	4.19	PRPI	GOOD	IRI	52

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
15	4.33	95	0.11	47.00	GOOD	N/A	N/A	0	0	0	4	0	0	0
16	4.18	98	0.11	53.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
17	4.29	97	0.11	48.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
18	4.33	98	0.11	46.00	GOOD	N/A	N/A	0	0	0	1	0	0	0
19	4.34	96	0.10	46.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
20	3.99	94	0.09	61.00	GOOD	N/A	N/A	0	0	0	3	0	0	2
21	3.92	96	0.10	64.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
22	4.16	97	0.09	54.00	GOOD	N/A	N/A	0	0	0	2	0	0	0
AVG	4.19	96	0.10	52.38	GOOD	N/A	N/A	0	0	0	2	0	0	0

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1960	107				
3.5	AGGREGATE BASE		36.0				1960					
3.5	EMULSIFIED BASE		34.0		SS-1		1960	157	20			
1.5	HOT BIT PAVEMENT		24.0		200-300		1974		20			
3.0	RECYCLED HOT BIT PAVMNT		27.0		120-150		1992	491	20			
	CONTRACT CHIP SEAL		27.0		MC-3000		1995	84				
2.0	HOT BIT PAVEMENT		25.0		PG 58-28	27	2010	896	10	18071	1	
	CONTRACT CHIP SEAL		26.0		CRS2P	41	2012	230		19946	1	
-.7	MILLING		26.0				2023			23466	1	
2.0	RAP-SUPERPAVE FAA 42		26.0		PG58S-34	SP	2023	1345	7	23466	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 25

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 WDTH	FIN WDTH	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												
2	9	E		22.620	0.0000	27.000	0.7360	5.1126	1.0	24.0	1.0	7.2	7.0	38.0	26.0	60	275 2022	43	51	15		FLEX	ASPHT	RCR	2	1974	2010	2023	RAP-FAA	42											
W JCT ND 20 E TO COURTENAY ST SEC																		2012 - PCN 19946 SHOULDERS HAVE SEAL COAT NO COVER COAT										2015 DIST 92 RIDE 3.48 PRPI GOOD IRI 84													
																													2016 DIST 84 RIDE 3.46 PRPI GOOD IRI 85												
																													2017 DIST 87 RIDE 3.10 PRPI FAIR IRI 103												
																													2018 DIST 92 RIDE 3.18 PRPI FAIR IRI 99												
																													2019 DIST 88 RIDE 3.04 PRPI FAIR IRI 106												
																													2020 DIST 88 RIDE 2.98 PRPI FAIR IRI 108												
																													2021 DIST 84 RIDE 2.60 PRPI POOR IRI 128												
																													2022 DIST 88 RIDE 2.73 PRPI FAIR IRI 121												
																													2023 DIST 99 RIDE 4.02 PRPI GOOD IRI 60												
																													2024 DIST 95 RIDE 3.99 PRPI GOOD IRI 61												

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& RUT BC	RT
23	4.18	96	0.09	53.00	GOOD	N/A	N/A	0	0	0	3	0	0
24	4.22	96	0.09	51.00	GOOD	N/A	N/A	0	0	0	3	0	0
25	4.10	93	0.09	56.00	GOOD	N/A	N/A	0	0	4	2	0	0
26	3.49	93	0.13	84.00	GOOD	N/A	N/A	0	0	0	4	0	2
27	3.98	96	0.13	62.00	GOOD	N/A	N/A	0	0	0	3	0	0
AVG	3.99	95	0.11	61.20	GOOD	N/A	N/A	0	0	1	3	0	0

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
3.5	AGGREGATE BASE	38.0	36.0				1960	67				
3.5	EMULSIFIED BASE	34.0			SS-1		1960	99	20			
2.5	HOT BIT PAVEMENT	24.0			200-300		1974	137	20			
	CONTRACT CHIP SEAL	24.0			AE-150S		1985	40				
	INT MTCE PATCH-1.0"	24.0			200-300		1993	11				
1.5	HOT BIT PAVEMENT	24.0			120-150	27	1997	140	10	1473	1	
	FEDERAL AID CHIP SEAL	24.0			HFMS-2	43	2000	46		13526	1	
2.0	HOT BIT PAVEMENT	25.0			PG 58-28	27	2010	574	10	18071	1	
	CONTRACT CHIP SEAL	26.0			CRS2P	41	2012	148		19946	1	
-.7	MILLING	26.0					2023			23466	1	
2.0	RAP-SUPERPAVE FAA 42	26.0			PG58S-34	SP	2023	859	7	23466	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 26

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 WDTH	FIN WDTH	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	
2	9	E		27.000	0.7360	28.003	0.0000	0.2681	8.5	24.0	8.5	6.2	9.0	45.0	41.0	60	275 2022	68	65	15		FLEX	ASPHT	RCR	2	1960	2010	2023	RAP-FAA	42

COURTENAY STREET SECTION

2012 - PCN 19946 SHOULDERS HAVE SEAL COAT 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	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	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	N/A

15 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		44.0				1960	15				
	CURB & GUTTER FACE-FACE		44.0				1960	32				
5.0	AGGREGATE BASE		44.0				1960					
4.0	EMULSIFIED BASE		41.0		SS-1		1960					
2.0	HOT BIT PAVEMENT		41.0		120-150		1960	17	20			
1.5	HOT BIT PAVEMENT		41.0		120-150		1974	13	10			
	CONTRACT CHIP SEAL		24.0		AE-150S		1985	2				
	INT MTCE PATCH-1.0"		24.0		200-300		1993	1				
1.5	HOT BIT PAVEMENT		41.0		120-150	27	1997	55	10	1473	2	
	FEDERAL AID CHIP SEAL		41.0		HFMS-2	43	2000	2		13526	1	
-2.0	MILLING		41.0				2010			18071	1	
2.0	HOT BIT PAVEMENT		41.0		PG 58-28	27	2010	30	10	18071	1	
	CONTRACT CHIP SEAL		26.0		CRS2P	41	2012	8		19946	1	
-.7	MILLING		41.0				2023			23466	1	
2.0	RAP-SUPERPAVE FAA 42		41.0		PG58S-34	SP	2023	45	7	23466	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 27

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 WDTH	FIN WDTH	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
2	9	E		28.003	0.0000	29.000	0.6000	1.5966	1.0	24.0	1.0	7.2	7.0	38.0	26.0	56	189 2022	52	65	15		FLEX	ASPHT	RCR	2	1960	2010	2023	RAP-FAA 42
COURTENAY TO 1.6 MI S OF COURTENAY																		2012 - PCN 19946 SHOULDERS HAVE SEAL COAT NO COVER COAT										2015 DIST 94 RIDE 3.56 PRPI GOOD IRI 81	
																												2016 DIST 82 RIDE 3.29 PRPI GOOD IRI 94	
																												2017 DIST 88 RIDE 3.06 PRPI GOOD IRI 105	
																												2018 DIST 91 RIDE 2.95 PRPI FAIR IRI 109	
																												2019 DIST 92 RIDE 2.97 PRPI GOOD IRI 108	
																												2020 DIST 92 RIDE 2.73 PRPI FAIR IRI 121	
																												2021 DIST 92 RIDE 2.43 PRPI POOR IRI 136	
																												2022 DIST 89 RIDE 2.44 PRPI POOR IRI 136	
																												2023 DIST 91 RIDE 4.00 PRPI GOOD IRI 61	
																												2024 DIST 94 RIDE 3.93 PRPI GOOD IRI 64	

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	BP	RT
28	3.98	96	0.11	62.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
29	3.87	91	0.08	67.00	GOOD	N/A	N/A	3	0	0	5	0	0	0	0
AVG	3.93	94	0.10	64.50	GOOD	N/A	N/A	2	0	0	4	0	0	0	0

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1960	21				
3.5	AGGREGATE BASE		36.0				1960					
3.5	EMULSIFIED BASE		34.0		SS-1		1960	31	20			
2.5	HOT BIT PAVEMENT		24.0		200-300		1974	43	10			
	CONTRACT CHIP SEAL		24.0		AE-150S		1985	12				
	INT MTCE PATCH-1.0"		24.0		200-300		1993	3				
1.5	HOT BIT PAVEMENT		24.0		120-150	27	1997	32	10	1473		1
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	43	2000	14		13526		1
2.0	HOT BIT PAVEMENT		25.0		PG 58-28	27	2010	179	10	18071		1
	CONTRACT CHIP SEAL		26.0		CRS2P	41	2012	46		19946		1
	-.7 MILLING		26.0				2023			23466		1
2.0	RAP-SUPERPAVE FAA 42		26.0		PG58S-34	SP	2023	268	7	23466		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 28

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 WDTH	FIN WDTH	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
2	9	E		29.000	0.6000	53.597	0.0000	23.9888	0.5	24.0	0.5	8.0	4.0	38.0	25.0	60	267 2022	52	62	25	2013	FLEX	ASPHT	RCR	2	1963	1997	2010	F CHIP SEAL
1.6 M S COURTENAY E TO JCT 1-ROGERS																		2015 DIST 90 RIDE 3.82 PRPI GOOD IRI 68 2016 DIST 87 RIDE 3.70 PRPI GOOD IRI 74 2017 DIST 89 RIDE 3.67 PRPI GOOD IRI 75 2018 DIST 92 RIDE 3.55 PRPI GOOD IRI 81 2019 DIST 90 RIDE 3.64 PRPI GOOD IRI 77 2020 DIST 91 RIDE 3.40 PRPI GOOD IRI 88 2021 DIST 89 RIDE 3.23 PRPI GOOD IRI 96 2022 DIST 90 RIDE 3.15 PRPI FAIR IRI 100 2023 DIST 88 RIDE 3.18 PRPI GOOD IRI 98 2024 DIST 83 RIDE 2.93 PRPI FAIR IRI 110											

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT
30	3.04	81	0.13	105.00	FAIR	N/A	N/A	6	0	4	8	0	0	0	0
31	2.77	80	0.13	119.00	FAIR	N/A	N/A	6	0	5	8	0	0	0	0
32	3.29	82	0.11	94.00	GOOD	N/A	N/A	6	0	3	8	0	0	0	0
33	2.57	81	0.15	129.00	POOR	N/A	N/A	6	0	4	8	0	0	0	0
34	2.68	84	0.12	123.00	FAIR	N/A	N/A	3	0	4	8	0	0	0	0
35	2.94	82	0.13	110.00	FAIR	N/A	N/A	3	0	4	8	0	0	2	0
36	2.60	79	0.17	127.00	POOR	N/A	N/A	6	0	2	6	0	0	0	6
37	2.95	83	0.15	110.00	FAIR	N/A	N/A	3	0	5	8	0	0	0	0
38	3.33	87	0.14	91.00	GOOD	N/A	N/A	3	0	1	8	0	0	0	0
39	3.27	83	0.12	95.00	GOOD	N/A	N/A	3	0	5	8	0	0	0	0
40	2.90	84	0.11	112.00	POOR	N/A	N/A	3	0	4	8	0	0	0	0
41	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
42	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
43	3.03	83	0.13	106.00	FAIR	N/A	N/A	3	0	5	8	0	0	0	0
44	3.18	83	0.09	99.00	GOOD	N/A	N/A	3	0	5	8	0	0	0	0
45	3.60	81	0.08	79.00	GOOD	N/A	N/A	6	0	4	8	0	0	0	0
46	3.02	82	0.10	106.00	GOOD	N/A	N/A	4	0	5	8	0	0	0	0
47	2.90	84	0.10	112.00	FAIR	N/A	N/A	3	0	4	8	0	0	0	0
48	3.04	81	0.10	106.00	FAIR	N/A	N/A	6	0	4	8	0	0	0	0
49	2.39	79	0.12	138.00	POOR	N/A	N/A	3	0	7	8	0	0	2	0
50	2.93	85	0.12	111.00	FAIR	N/A	N/A	3	0	3	8	0	0	0	0
51	2.70	81	0.13	122.00	POOR	N/A	N/A	3	0	7	8	0	0	0	0
52	2.93	86	0.14	111.00	FAIR	N/A	N/A	3	0	1	9	0	0	0	0
53	2.45	84	0.12	135.00	POOR	N/A	N/A	3	0	2	8	0	0	2	0
AVG	2.93	83	0.12	110.91	FAIR	N/A	N/A	4	0	4	8	0	0	0	0

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1963	256				
4.0	AGGREGATE BASE		36.0				1963					
2.0	HOT BIT PAVEMENT		34.0		120-150		1963	383	20			
2.5	HOT BIT PAVEMENT		24.0		200-300		1974	650	10			
	CONTRACT CHIP SEAL		24.0		AE-150S		1985	186				
	INT MTCE PATCH-1.0"		24.0		200-300		1993	49				
1.5	HOT BIT PAVEMENT		24.0		120-150	27	1997	786	10	1473	1	
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	43	2000	217		13526	1	
2.0	HOT BIT PAVEMENT		25.0		PG 58-28	27	2010	2692	10	18071	1	
	FEDERAL AID CHIP SEAL		25.0		CRS2P	41	2013	730		18072	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 29

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 WDTH	FIN WDTH	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					
2	11	E		9.000	0.0500	26.774	0.0000	17.7402	0.5	24.0	0.5	4.7	5.0	32.0	25.0	72	242 2022	52	67	15		FLEX	ASPHT	RCL	3	1958	2008	2023	MICROSURFACI					
CO LN E TO JCT 3 NORTH																			2015 DIST 90 RIDE 3.38 PRPI GOOD IRI 89								2016 DIST 91 RIDE 3.40 PRPI GOOD IRI 88							
																			2017 DIST 88 RIDE 3.21 PRPI GOOD IRI 97								2018 DIST 92 RIDE 3.20 PRPI GOOD IRI 97							
																			2019 DIST 90 RIDE 3.22 PRPI GOOD IRI 97								2020 DIST 91 RIDE 3.02 PRPI GOOD IRI 106							
																			2021 DIST 90 RIDE 2.82 PRPI POOR IRI 116								2022 DIST 89 RIDE 2.76 PRPI POOR IRI 119							
																			2023 DIST 97 RIDE 3.02 PRPI FAIR IRI 106								2024 DIST 90 RIDE 2.29 PRPI POOR IRI 143							

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
9	1.97	88	0.11	161.00	POOR	N/A	N/A	3	0	4	4	0	0	0
10	1.95	90	0.12	163.00	POOR	N/A	N/A	3	0	2	4	0	0	0
11	2.58	89	0.09	128.00	POOR	N/A	N/A	3	0	4	3	0	0	0
12	2.72	91	0.08	121.00	POOR	N/A	N/A	3	0	2	3	0	0	0
13	2.44	88	0.09	135.00	POOR	N/A	N/A	3	0	3	5	0	0	0
14	2.50	89	0.08	133.00	POOR	N/A	N/A	3	0	4	3	0	0	0
15	2.08	89	0.11	156.00	POOR	N/A	N/A	3	0	3	4	0	0	0
16	2.32	87	0.08	142.00	POOR	N/A	N/A	3	0	5	4	0	0	0
17	2.25	95	0.10	145.00	POOR	N/A	N/A	0	0	0	4	0	0	0
18	2.28	90	0.11	144.00	POOR	N/A	N/A	3	0	2	4	0	0	0
19	2.86	91	0.10	114.00	FAIR	N/A	N/A	3	0	1	4	0	0	0
20	1.96	94	0.15	162.00	POOR	N/A	N/A	0	0	2	3	0	0	0
21	2.03	93	0.14	158.00	POOR	N/A	N/A	3	0	1	2	0	0	0
22	2.11	92	0.14	154.00	POOR	N/A	N/A	3	0	1	3	0	0	0
23	2.28	93	0.11	144.00	POOR	N/A	N/A	0	0	1	3	0	0	2
24	2.66	89	0.12	124.00	POOR	N/A	N/A	3	0	3	4	0	0	0
25	2.30	89	0.13	143.00	POOR	N/A	N/A	3	0	3	4	0	0	0
26	1.96	87	0.11	162.00	POOR	N/A	N/A	3	0	4	3	0	0	2
AVG	2.29	90	0.11	143.83	POOR	N/A	N/A	3	0	3	4	0	0	0

10 OCCURS DPTH (IN)	COMPONENTS	L SHL WDTH (FT)	RDWY WDTH (FT)	RS HL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	MAINTENANCE RESHAPING		32.0				1957	33				
5.0	EMULSIFIED BASE		28.0		SS-1		1958					
	ARMOR COAT TREATMENT		26.0		SS-1		1958	167	20			
2.5	HOT BIT PAVEMENT		24.0		120-150		1988	1051	10			
	CONTRACT CHIP SEAL		24.0		MC-3000		1995	126				
	CONTRACT CHIP SEAL		24.0		CRS2P	43	2004	214		15729	1	
2.0	HOT BIT PAVEMENT		24.0		PG 58-28	27	2008	2071	7	16344	1	
	CONTRACT CHIP SEAL		25.0		CRS2P	41	2013	556		17730	1	
-.7	MICROMILL		24.0				2023			23464	1	
	MICROSURFACING		24.0		AE	MC	2023	1404	7	23464	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY 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 WDTH	FIN WDTH	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
2	11	E		35.157	0.0000	35.157	0.3390	0.3390	26.5	24.0	26.5	5.0	15.0	81.0	77.0	143	1222 2022	84	71	12		FLEX	ASPHT	RCR	2	1954	2023	2023	HBP-SUPERPAV
ASHLEY CITY SECTION-RAILROAD TO 1ST																		2015	DIST 79	RIDE 2.53	PRPI	POOR	IRI 131						
																		2016	DIST 85	RIDE 2.38	PRPI	POOR	IRI 138						
																		2017	DIST 76	RIDE 2.00	PRPI	POOR	IRI 160						
																		2018	DIST 92	RIDE 2.00	PRPI	POOR	IRI 160						
																		2019	DIST 90	RIDE 1.79	PRPI	POOR	IRI 172						
																		2020	DIST 86	RIDE 1.74	PRPI	POOR	IRI 176						
																		2021	DIST 87	RIDE 1.48	PRPI	POOR	IRI 193						
																		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 95	RIDE 3.59	PRPI	GOOD	IRI 80						

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	AC	AVERAGE BLD	LC	TC	BC	RW	RIDE, DISTRESS & RUT BP	RT
35	3.59	95	0.08	80.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0
AVG	3.59	95	0.08	80.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0

3 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
15.0	CURB & GUTTER FACE-FACE		80.0				1954	63				
15.0	SALVAGED AGGR BASE		81.0				2023			22937	1	
5.0	HBP-SUPERPAVE-FAA 43		81.0		PG 58S28	SP	2023	2008	10	22937	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 31

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 WDTH	FIN WDTH	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																																																																														
2	11	E		35.157	0.3390	35.157	0.5110	0.1720	26.5	24.0	26.5	5.0	15.0	81.0	77.0	91	575 2022	74	67	12		FLEX	ASPHT	RCR	2	1958	2005	2023	HBP-SUPERPAV																																																																														
ASHLEY CITY SECTION- 1ST TO 3RD 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

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
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
	CURB & GUTTER FACE-FACE		40.0				1954	17				
3.0	TRAFFIC SERVICE GRAVEL		37.0				1954					
6.0	AGGREGATE BASE		37.0				1954					
	ARMOR COAT TREATMENT		26.0		SS-1		1958		20			
2.0	HOT BIT PAVEMENT		31.0		120-150		1980		10			
	CONTRACT CHIP SEAL		37.0		MC-3000		1995	1				
1.5	HOT BIT PAVEMENT		24.0		PG 58-28	27	2005	8	7	15905		1
	FEDERAL AID CHIP SEAL		37.0		CRS2P	41	2009	5		17471		1
15.0	SALVAGED AGGR BASE		81.0				2023			22937		1
5.0	HBP-SUPERPAVE-FAA 43		81.0		PG 58S28	SP	2023	1019	10	22937		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 32

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LV	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																											
2	11	E		35.157	0.5110	36.000	0.1570	0.4934	2.0	24.0	2.0	7.5	7.0	38.0	28.0	80	439 2022	46	29	13		FLEX	ASPHT	RCR	2	1996	2010	2022	RAP-FAA	42																										
ASHLEY E																		NEW MAT 1980. SEALED 1982 AND 1990. CLASS 25 HBP WAS USED IN 1993-PAVER LAID-1,100 TONS.									2015 DIST 79 RIDE 3.76 PRPI GOOD IRI 72			2016 DIST 98 RIDE 3.67 PRPI GOOD IRI 76			2017 DIST 85 RIDE 3.50 PRPI GOOD IRI 84			2018 DIST 92 RIDE 3.50 PRPI GOOD IRI 83			2019 DIST 89 RIDE 3.49 PRPI GOOD IRI 84			2020 DIST 90 RIDE 3.26 PRPI FAIR IRI 95			2021 DIST 86 RIDE 3.36 PRPI GOOD IRI 90			2022 DIST NA RIDE N/A PRPI N/A IRI N/A			2023 DIST 98 RIDE 3.89 PRPI GOOD IRI 66			2024 DIST 96 RIDE 3.94 PRPI GOOD IRI 64		

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
36	3.94	96	0.05	64.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
AVG	3.94	96	0.05	64.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0

13 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		32.0				1954	5				
7.0	EMULSIFIED BASE		28.0				1958					
	ARMOR COAT TREATMENT		26.0		MC-3000		1958	6	20			
1.5	HOT BIT PAVEMENT		24.0		120-150		1980	19	10			
	CONTRACT CHIP SEAL		24.0		MC-3000		1990	3				
2.0	HOT BIT PAVEMENT		24.0		200-300		1996	19	20			
	CONTRACT CHIP SEAL		24.0		HFMS-2	43	1999	4		12962	1	
2.0	HOT BIT PAVEMENT		24.0		PG 58-28	27	2010	49	10	18078	1	
	FEDERAL AID CHIP SEAL		23.0		CRS2P	41	2014	16		18849	1	
-1.0	MILLING		23.0				2022			22636	1	
	WIDENING		3.2		3.2		2022			22636	1	
11.5	AGGREGATE BASE		3.2		3.2	05	2022			22636	1	
3.0	RAP-SUPERPAVE FAA 42		2.0	24.0	2.0	PG 58S28	SP	2022	477	10	22636	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 33

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 WDTH	FIN WDTH	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	
2	11	E		36.000	0.1570	53.000	0.2330	17.0755	2.0	24.0	2.0	7.5	7.0	38.0	28.0	70	363 2022	46	29	13		FLEX	ASPHT	RCR	2	1996	2010	2022	RAP-FAA	42
E ASHLEY E TO CO LN																		2015 DIST 89 RIDE 3.77 PRPI GOOD IRI 71 2016 DIST 92 RIDE 3.68 PRPI GOOD IRI 75 2017 DIST 85 RIDE 3.75 PRPI GOOD IRI 72 2018 DIST 92 RIDE 3.57 PRPI GOOD IRI 80 2019 DIST 88 RIDE 3.78 PRPI GOOD IRI 70 2020 DIST 90 RIDE 3.50 PRPI GOOD IRI 83 2021 DIST 87 RIDE 3.56 PRPI GOOD IRI 81 2022 DIST 98 RIDE 3.79 PRPI GOOD IRI 70 2023 DIST 97 RIDE 3.90 PRPI GOOD IRI 65 2024 DIST 94 RIDE 3.78 PRPI GOOD IRI 70												

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
37	3.91	95	0.05	65.00	GOOD	N/A	N/A	0	0	0	4	0	0	0
38	3.93	95	0.06	64.00	GOOD	N/A	N/A	0	0	0	4	0	0	0
39	3.77	96	0.06	71.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
40	3.61	96	0.06	78.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
41	3.97	93	0.11	63.00	GOOD	N/A	N/A	3	0	0	3	0	0	0
42	3.73	93	0.07	73.00	GOOD	N/A	N/A	3	0	0	3	0	0	0
43	4.04	94	0.07	59.00	GOOD	N/A	N/A	0	0	1	4	0	0	0
44	3.99	96	0.11	61.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
45	3.80	95	0.07	70.00	GOOD	N/A	N/A	0	0	0	4	0	0	0
46	3.84	92	0.10	68.00	GOOD	N/A	N/A	3	0	0	4	0	0	0
47	3.87	96	0.10	67.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
48	3.65	96	0.07	77.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
49	3.69	95	0.06	75.00	GOOD	N/A	N/A	0	0	0	4	0	0	0
50	3.76	96	0.07	72.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
51	3.41	96	0.08	88.00	FAIR	N/A	N/A	0	0	0	3	0	0	0
52	3.82	95	0.07	69.00	GOOD	N/A	N/A	0	0	0	4	0	0	0
53	3.46	87	0.14	85.00	GOOD	N/A	N/A	3	0	1	8	0	0	0
AVG 3.78 94 0.08 70.88 GOOD N/A N/A 1 0 0 4 0 0 0 0 0														

13 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
7.0	EMULSIFIED BASE		32.0	28.0			1954	162				
	ARMOR COAT TREATMENT		26.0		MC-3000		1958					
1.5	HOT BIT PAVEMENT		24.0		120-150		1980	627	20			
	CONTRACT CHIP SEAL		24.0		MC-3000		1990	108				
2.0	HOT BIT PAVEMENT		24.0		200-300		1996	598	20			
	CONTRACT CHIP SEAL		24.0		HFMS-2	43	1999	155		12962	1	
2.0	HOT BIT PAVEMENT		24.0		PG 58-28	27	2010	1692	10	18078	1	
	FEDERAL AID CHIP SEAL		23.0		CRS2P	41	2014	550		18849	1	
-1.0	MILLING		23.0				2022			22636	1	
	WIDENING	3.2		3.2			2022			22636	1	
11.5	AGGREGATE BASE		3.2	3.2		05	2022			22636	1	
3.0	RAP-SUPERPAVE FAA 42		2.0	24.0	2.0	PG 58S28	SP	2022	8142	10	22636	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 34

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 WDTH	FIN WDTH	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								
2	11	E		53.000	0.2330	55.000	0.7900	2.4836	0.5	24.0	0.5	6.0	6.0	34.0	25.0	58	263 2022	40	34	25	2014	FLEX	ASPHT	RCR	2	1991	2010	2010	F CHIP SEAL								
CO LN E TO APPROX 1 MI W ND 56																		2010 PCN 18078 - CONSTRUCT CLIMBING LANE STATION 85+00 TO 117+98										2015 DIST 87 RIDE 3.77 PRPI GOOD IRI 72	2016 DIST 90 RIDE 3.87 PRPI GOOD IRI 67	2017 DIST 84 RIDE 3.77 PRPI GOOD IRI 71	2018 DIST 92 RIDE 3.78 PRPI GOOD IRI 70	2019 DIST 87 RIDE 3.76 PRPI GOOD IRI 72	2020 DIST 89 RIDE 3.76 PRPI GOOD IRI 72	2021 DIST 87 RIDE 3.63 PRPI GOOD IRI 78	2022 DIST 89 RIDE 3.57 PRPI GOOD IRI 80	2023 DIST 85 RIDE 3.51 PRPI GOOD IRI 83	2024 DIST 84 RIDE 3.37 PRPI GOOD IRI 90

REF	RUT			IRI	AVG NUM (2024)			AVERAGE		RIDE, DISTRESS & RUT					
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
54	3.28	83	0.14	94.00	GOOD	N/A	N/A	6	0	1	9	0	0	0	0
55	3.45	84	0.15	86.00	GOOD	N/A	N/A	6	0	1	8	0	0	0	0
AVG	3.37	84	0.15	90.00	GOOD	N/A	N/A	6	0	1	9	0	0	0	0

9 OCCURS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPHTH (IN)											
COMPONENTS											
GRADE			34.0			1957	51				
6.0 AGGREGATE BASE			32.0			1959					
2.0 HOT BIT PAVEMENT			24.0	120-150		1959	48	20			
-.5 MILLING			24.0			1991					
2.5 HOT BIT PAVEMENT			26.0	120-150		1991	206	20			
SALVAGED AGGR BASE						1991					
CONTRACT CHIP SEAL			26.0	MC-3000		1995	18				
2.0 HOT BIT PAVEMENT			25.0	PG 58-28	27	2010	246	10	18078	1	
FEDERAL AID CHIP SEAL			25.0	CRS2P	41	2014	80		18849	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 35

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 DEPTH	BASE DEPTH	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
2	11	E		55.000	0.7900	61.000	0.2330	5.4895	0.5	24.0	0.5	6.0	7.0	34.0	25.0	59	256 2022	44	34	25	2014	FLEX	ASPHT	RCR	2	1991	2010	2010	F CHIP SEAL

APPROX 1 MI W ND 56 E TO 74TH AVE SE

2010 PCN 18078 - CONSTRUCT CLIMBING LANES STATION 366+00 TO 410+00
2012 PCN 19459 - INSLOPE REPAIR STATION 2975+88 TO 2982+05

2015	DIST 87	RIDE	3.80	PRPI	GOOD	IRI	70
2016	DIST 91	RIDE	3.81	PRPI	GOOD	IRI	69
2017	DIST 85	RIDE	3.68	PRPI	GOOD	IRI	75
2018	DIST 93	RIDE	3.55	PRPI	GOOD	IRI	81
2019	DIST 88	RIDE	3.68	PRPI	GOOD	IRI	75
2020	DIST 90	RIDE	3.44	PRPI	GOOD	IRI	86
2021	DIST 88	RIDE	3.40	PRPI	GOOD	IRI	88
2022	DIST 86	RIDE	3.21	PRPI	GOOD	IRI	97
2023	DIST 86	RIDE	3.20	PRPI	GOOD	IRI	97
2024	DIST 81	RIDE	2.85	PRPI	POOR	IRI	114

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	AVERAGE BLD	LC	RIDE, TC	DISTRESS BC	& RW	RUT BP	RUT RT
56	2.76	82	0.16	119.00	POOR	N/A	N/A	6	0	1	8	0	0	2	0
57	2.73	84	0.17	121.00	POOR	N/A	N/A	3	0	1	9	0	0	2	0
58	2.57	84	0.18	128.00	POOR	N/A	N/A	3	0	1	9	0	0	2	0
59	2.63	84	0.18	125.00	POOR	N/A	N/A	3	0	1	9	0	0	2	0
60	2.81	76	0.18	116.00	FAIR	N/A	N/A	6	0	2	7	0	0	2	6
61	3.62	78	0.11	78.00	GOOD	N/A	N/A	4	0	7	8	0	0	2	0
AVG	2.85	81	0.16	114.50	POOR	N/A	N/A	4	0	2	8	0	0	2	1

9 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
7.0	AGGREGATE BASE		34.0				1957	107				
2.0	HOT BIT PAVEMENT		30.0				1959					
2.5	MILLING		24.0		120-150		1959	99	20			
2.5	HOT BIT PAVEMENT		24.0				1991					
	SALVAGED AGGR BASE		26.0		120-150		1991	430	20			
	CONTRACT CHIP SEAL						1991					
2.0	HOT BIT PAVEMENT		26.0		MC-3000		1995	39				
	FEDERAL AID CHIP SEAL		25.0		PG 58-28	27	2010	544	10	18078	1	
			25.0		CRS2P	41	2014	177		18849	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 36

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT SYS	INTL LVL	PREV CONS	LTST CONS	LTST REHAB	
2	11	E		61.000	0.2330	64.000	0.4960	3.2887	1.0	24.0	1.0	7.0	7.0	34.0	26.0	60	287 2022	44	34	21	2017	FLEX	ASPHT	RCR	2	1991	2014	2014	F	CHIP SEAL
74TH AVE SE EAST TO FORBES ROAD																		2015 DIST 89 RIDE 4.20 PRPI GOOD IRI 52									2016 DIST 88 RIDE 4.26 PRPI GOOD IRI 49			
2017 PCN 21713 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																		2017 DIST 86 RIDE 3.92 PRPI GOOD IRI 64									2018 DIST 92 RIDE 4.03 PRPI GOOD IRI 60			
																		2019 DIST 96 RIDE 3.95 PRPI GOOD IRI 63									2020 DIST 96 RIDE 3.89 PRPI GOOD IRI 66			
																		2021 DIST 96 RIDE 3.76 PRPI GOOD IRI 71									2022 DIST 93 RIDE 3.82 PRPI GOOD IRI 69			
																		2023 DIST 91 RIDE 3.65 PRPI GOOD IRI 76									2024 DIST 87 RIDE 3.47 PRPI GOOD IRI 84			

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, BLD	DISTRESS LC	& TC	RUT BC	RT
62	3.74	86	0.12	72.00	GOOD	N/A	N/A	3	0	1	9	0	0
63	3.47	89	0.13	85.00	GOOD	N/A	N/A	0	0	1	9	0	0
64	3.20	87	0.11	97.00	GOOD	N/A	N/A	3	0	1	8	0	0
AVG	3.47	87	0.12	84.67	GOOD	N/A	N/A	2	0	1	9	0	0

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
7.0	GRADE		34.0				1957	64				
2.0	AGGREGATE BASE		30.0				1959					
2.0	HOT BIT PAVEMENT		24.0		120-150		1959	60	20			
-.5	MILLING		24.0				1991					
2.5	HOT BIT PAVEMENT		26.0		120-150		1991	258	20			
	SALVAGED AGGR BASE						1991					
	CONTRACT CHIP SEAL		26.0		MC-3000		1995	23				
	MICROSURFACING		26.0			MC	2007	124		16991		1
2.0	HBP-SUPERPAVE-FAA 40		24.0		PG 58-28	SP	2014	411	10	20645		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2017	77		21713		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 37

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 DEPTH	BASE DEPTH	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
2	11	E		64.000	0.4960	77.000	0.3820	12.8688	1.0	24.0	1.0	7.5	7.0	36.0	26.0	68	472 2022	36	34	21	2017	FLEX	ASPHT	RCR	2	1991	2014	2014	F CHIP SEAL

FORBES ROAD E TO RR AVE-ELLENDALE

2017 PCN 21713 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST 88	RIDE	4.27	PRPI	GOOD	IRI	48
2016	DIST 90	RIDE	4.29	PRPI	GOOD	IRI	48
2017	DIST 87	RIDE	3.96	PRPI	GOOD	IRI	62
2018	DIST 93	RIDE	4.06	PRPI	GOOD	IRI	58
2019	DIST 95	RIDE	3.99	PRPI	GOOD	IRI	61
2020	DIST 94	RIDE	3.95	PRPI	GOOD	IRI	63
2021	DIST 94	RIDE	3.79	PRPI	GOOD	IRI	70
2022	DIST 91	RIDE	3.90	PRPI	GOOD	IRI	65
2023	DIST 91	RIDE	3.71	PRPI	GOOD	IRI	74
2024	DIST 86	RIDE	3.57	PRPI	GOOD	IRI	80

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
65	3.14	88	0.10	101.00	GOOD	N/A	N/A	3	0	1	7	0	0	0
66	3.47	89	0.10	85.00	GOOD	N/A	N/A	3	0	0	7	0	0	0
67	3.55	88	0.11	81.00	GOOD	N/A	N/A	3	0	1	7	0	0	0
68	3.46	89	0.10	85.00	GOOD	N/A	N/A	3	0	0	7	0	0	0
69	3.69	88	0.10	75.00	GOOD	N/A	N/A	3	0	0	8	0	0	0
70	3.82	81	0.12	69.00	GOOD	N/A	N/A	3	0	6	7	0	0	2
71	3.77	79	0.14	72.00	GOOD	N/A	N/A	3	0	7	8	0	0	2
72	3.21	87	0.15	97.00	GOOD	N/A	N/A	3	0	0	7	0	0	2
73	3.67	88	0.11	76.00	GOOD	N/A	N/A	3	0	1	7	0	0	0
74	3.78	85	0.11	71.00	GOOD	N/A	N/A	3	0	4	7	0	0	0
75	3.65	86	0.10	77.00	GOOD	N/A	N/A	3	0	3	7	0	0	0
76	3.66	83	0.11	77.00	GOOD	N/A	N/A	3	0	5	8	0	0	0
AVG	3.57	86	0.11	80.50	GOOD	N/A	N/A	3	0	2	7	0	0	1

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		36.0				1951	130				
5.0	AGGREGATE BASE		34.0				1957					
2.0	STABILIZED BASE		32.0				1957					
2.5	HOT BIT PAVEMENT		24.0		120-150		1957	291	20			
-1.0	MILLING						1991					
3.0	HOT BIT PAVEMENT		26.0		120-150		1991	1051	20			
	SALVAGED AGGR BASE						1991					
	CONTRACT CHIP SEAL		26.0		MC-3000		1995	92				
	MICROSURFACING		26.0			MC	2007	487		16991		1
2.0	HBP-SUPERPAVE-FAA 40		24.0		PG 58-28	SP	2014	1610	10	20645		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2017	302		21713		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 38

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 WDTH	FIN WDTH	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	
2	11	E		77.000	0.3820	77.830	0.0000	0.4452	9.0	24.0	9.0	5.0	8.0	46.0	42.0	85	930 2022	71	33	21	2017	FLEX	ASPHT	RCR	2	1992	2014	2014	F CHIP SEAL	
ELLENDALE-RR AVE E & W TO US 281																		CRS-2LM 1995. 2017 PCN 21713 - 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 83 RIDE 2.73 PRPI POOR IRI 121			

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	BP	RT
77	2.73	83	0.09	121.00	POOR	N/A	N/A	6	0	3	5	0	0	2	0
AVG	2.73	83	0.09	121.00	POOR	N/A	N/A	6	0	3	5	0	0	2	0

7 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	CURB & GUTTER FACE-FACE		44.0				1992					
8.0	AGGREGATE BASE		46.0				1992					
5.0	HOT BIT PAVEMENT		42.0		120-150		1992	284	20			
	CONTRACT CHIP SEAL		42.0				1995	3				
-2.0	MILLING		41.0				2014			20645		1
2.0	HBP-SUPERPAVE-FAA 40		41.0		PG 58-28	SP	2014	56	10	20645		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2017	10		21713		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 39

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
2	11	E		78.332	0.0000	96.487	0.0000	18.1528	3.5	24.0	3.5	7.5	7.0	36.0	31.0	151	767 2022	123	67	21	2019	FLEX	ASPHT	RCR	1	1958	2007	2017	F CHIP SEAL
N JCT 281-ELLENDAL-E TO W JCT ND 1																		2015 DIST 79 RIDE 2.75 PRPI FAIR IRI 120									2016 DIST 79 RIDE 2.72 PRPI FAIR IRI 121		
																		2017 DIST 93 RIDE 4.14 PRPI GOOD IRI 55									2018 DIST 95 RIDE 4.22 PRPI GOOD IRI 51		
																		2019 DIST 95 RIDE 3.92 PRPI GOOD IRI 64									2020 DIST 95 RIDE 3.95 PRPI GOOD IRI 63		
																		2021 DIST 90 RIDE 3.70 PRPI GOOD IRI 74									2022 DIST 89 RIDE 3.65 PRPI GOOD IRI 76		
																		2023 DIST 89 RIDE 3.48 PRPI GOOD IRI 84									2024 DIST 86 RIDE 3.29 PRPI GOOD IRI 93		

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
78	3.35	89	0.15	91.00	GOOD	N/A	N/A	3	0	1	6	0	0	0
79	3.34	86	0.14	91.00	FAIR	N/A	N/A	3	0	1	7	0	0	2
80	3.40	87	0.14	89.00	GOOD	N/A	N/A	3	0	1	8	0	0	0
81	3.46	87	0.13	85.00	GOOD	N/A	N/A	3	0	1	8	0	0	0
82	3.23	86	0.13	97.00	GOOD	N/A	N/A	3	0	1	9	0	0	0
83	3.53	86	0.14	83.00	GOOD	N/A	N/A	3	0	1	9	0	0	0
84	3.63	88	0.13	78.00	GOOD	N/A	N/A	3	0	1	7	0	0	0
85	3.11	86	0.14	102.00	GOOD	N/A	N/A	3	0	1	9	0	0	0
86	3.19	84	0.14	98.00	GOOD	N/A	N/A	3	0	1	9	0	0	2
87	3.26	86	0.14	95.00	GOOD	N/A	N/A	3	0	1	9	0	0	0
88	3.54	87	0.12	82.00	GOOD	N/A	N/A	3	0	1	8	0	0	0
89	3.42	87	0.11	87.00	GOOD	N/A	N/A	3	0	1	8	0	0	0
90	3.43	87	0.10	87.00	GOOD	N/A	N/A	3	0	1	8	0	0	0
91	3.06	87	0.13	104.00	GOOD	N/A	N/A	3	0	1	8	0	0	0
92	2.72	88	0.12	121.00	FAIR	N/A	N/A	3	0	1	7	0	0	0
93	3.11	87	0.15	102.00	GOOD	N/A	N/A	3	0	1	8	0	0	0
94	3.17	82	0.14	99.00	GOOD	N/A	N/A	6	0	4	7	0	0	0
95	3.42	81	0.12	88.00	GOOD	N/A	N/A	6	0	4	8	0	0	0
96	3.21	80	0.12	97.00	GOOD	N/A	N/A	6	0	4	7	0	0	2
AVG	3.29	86	0.13	93.47	GOOD	N/A	N/A	3	0	1	8	0	0	0

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		36.0				1955					
5.0	AGGREGATE BASE		34.0				1958					
2.0	STABILIZED BASE		32.0				1958					
2.5	HOT BIT PAVEMENT		24.0		120-150		1958	282	20			
1.5	HOT BIT PAVEMENT		27.0		120-150		1981	974	10			
	CONTRACT CHIP SEAL		24.0		MC-3000		1992	115				
1.5	HOT BIT PAVEMENT		26.0		PG 58-28	27	2007	1556	7	15906		1
	FEDERAL AID CHIP SEAL		26.0		CRS2P	41	2011	485		17723		1
2.0	HBP-SUPERPAVE-FAA 40		26.0		PG 58-28	27	2017	1959	7	20909		1
2.5	AGGREGATE BASE	2.5		2.5		04	2017			20909		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	11	2019	532		22396		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 40

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 WDTH	FIN WDTH	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
2	13	E		232.510	0.0000	232.510	0.2720	0.2720	3.0	24.0	3.0	6.0	7.0	42.0	30.0	160	1190 2022	102	20	20	2007	FLEX	ASPHT	RSC	2	2005	2005	2005	F CHIP SEAL
S JCT 3 E TO WISHEK																		2015 DIST 88 RIDE 3.28 PRPI GOOD IRI 94											
																		2016 DIST 88 RIDE 3.45 PRPI GOOD IRI 86											
																		2017 DIST 88 RIDE 3.16 PRPI GOOD IRI 99											
																		2018 DIST 89 RIDE 3.32 PRPI FAIR IRI 92											
																		2019 DIST 92 RIDE 3.51 PRPI GOOD IRI 83											
																		2020 DIST 94 RIDE 3.69 PRPI GOOD IRI 75											
																		2021 DIST 89 RIDE 3.36 PRPI FAIR IRI 90											
																		2022 DIST 91 RIDE 3.41 PRPI GOOD IRI 88											
																		2023 DIST 91 RIDE 3.23 PRPI GOOD IRI 96											
																		2024 DIST 86 RIDE 3.28 PRPI FAIR IRI 94											

REF	RUT			IRI		AVG NUM (2024)		AVERAGE		RIDE, DISTRESS & RUT					
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
232	3.28	86	0.09	94.00	FAIR	N/A	N/A	6	0	2	3	0	0	2	0
AVG	3.28	86	0.09	94.00	FAIR	N/A	N/A	6	0	2	3	0	0	2	0

6 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG	YEAR	THOUS	LFE		
(IN)	(FT)	(FT)	(FT)							
GRADE	38.0					1957	12			
7.0 EMULSIFIED BASE	34.0			SS-1		1958				
2.0 HOT BIT PAVEMENT	24.0			120-150		1958	6	20		
DISTRICT CHIP SEAL				AE-150S		1975				
4.0 HBP-SUPERPAVE-FAA 42	3.0	24.0	3.0	PG 58-28	SP	2005	56	20	15689	1
FEDERAL AID CHIP SEAL	24.0			CRS2P	41	2007	6		16910	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 41

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 WDTH	FIN WDTH	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
2	13	E		232.510	0.2720	233.000	0.7210	0.9475	9.0	24.0	9.0	6.0		45.0	42.0	172	1410 2022	86	13	13	2017	FLEX	ASPHT	RSC	2	2012	2012	2012	F CHIP SEAL

WISHEK-BEAVER AVENUE

CURB & GUTTER-INTERMITTENT-1995. PATCHING INTERMITTENT-1995. NO
ORIGINAL SECTIONS. EXISTING PAVEMENT 6".
2016 PCN 21294 - CURB AND GUTTER, DRIVEWAY AND SIDEWALK REPLACEMENT

2015	DIST 85	RIDE 3.17	PRPI GOOD	IRI 99
2016	DIST 88	RIDE 3.02	PRPI GOOD	IRI 107
2017	DIST 82	RIDE 3.10	PRPI GOOD	IRI 103
2018	DIST 92	RIDE 3.37	PRPI GOOD	IRI 89
2019	DIST 93	RIDE 3.27	PRPI GOOD	IRI 95
2020	DIST 95	RIDE 3.18	PRPI GOOD	IRI 98
2021	DIST 93	RIDE 3.41	PRPI GOOD	IRI 88
2022	DIST 93	RIDE 3.02	PRPI GOOD	IRI 107
2023	DIST 91	RIDE 3.26	PRPI GOOD	IRI 95
2024	DIST 86	RIDE 2.89	PRPI GOOD	IRI 113

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
233	2.89	86	0.12	113.00	GOOD	N/A	N/A	3	0	2	2	0	0	6	0
AVG	2.89	86	0.12	113.00	GOOD	N/A	N/A	3	0	2	2	0	0	6	0

7 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	INT CONT PATCH-1.5"						1995					
	CURB & GUTTER FACE-FACE	45.0					1995					
2.0	HOT BIT PAVEMENT	42.0					1995		10			
	CONTRACT CHIP SEAL	42.0			MC-3000		1995					
-1.0	MILLING	42.0					2012			18073		1
3.0	HBP-SUPERPAVE-FAA 45	42.0			PG 64-28	SP	2012	270	20	18073		1
	FEDERAL AID CHIP SEAL	9.0	24.0	9.0	CRS2P	41	2017	23		21831		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 42

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 WDTH	FIN WDTH	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
2	13	E		233.000	0.7210	238.000	0.5000	4.7632	6.0	24.0	6.0	4.0	16.0	51.0	36.0	103	571 2022	66	13	13	2016	FLEX	ASPHT	RSC	2	2012	2012	2012	SLURRY SEAL
CITY LIMITS-WISHEK-E TO 45TH AVE SE																		PCN 13354 AT RP 241.		PCN 13355 AT RP 242.									
																		2015	DIST 94	RIDE 4.13	PRPI	GOOD	IRI 96						
																		2016	DIST 94	RIDE 4.18	PRPI	GOOD	IRI 96						
																		2017	DIST 90	RIDE 4.12	PRPI	GOOD	IRI 96						
																		2018	DIST 93	RIDE 4.11	PRPI	GOOD	IRI 96						
																		2019	DIST 90	RIDE 4.07	PRPI	GOOD	IRI 96						
																		2020	DIST 92	RIDE 4.16	PRPI	GOOD	IRI 96						
																		2021	DIST 88	RIDE 3.95	PRPI	GOOD	IRI 96						
																		2022	DIST 89	RIDE 4.04	PRPI	GOOD	IRI 96						
																		2023	DIST 85	RIDE 3.56	PRPI	GOOD	IRI 96						
																		2024	DIST 85	RIDE 3.60	PRPI	GOOD	IRI 79						

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
234	3.63	93	0.13	78.00	GOOD	N/A	N/A	0	0	0	0	0	0	6	0
235	3.76	88	0.18	72.00	GOOD	N/A	N/A	0	0	0	5	0	0	6	0
236	3.59	81	0.12	79.00	GOOD	N/A	N/A	6	0	2	4	0	0	6	0
237	3.68	85	0.11	75.00	GOOD	N/A	N/A	3	0	0	5	0	0	6	0
238	3.32	80	0.17	92.00	GOOD	N/A	N/A	3	0	0	4	0	0	6	6
AVG	3.60	85	0.14	79.20	GOOD	N/A	N/A	2	0	0	4	0	0	6	1

8 OCCURS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
RIPRAP						1999	6		13354	1	
RIPRAP						1999	12		13355	1	
GRADE		51.0				2011			16824	1	
16.0 BLENDED BASE		39.0				2011			16824	1	
2.0 HBP-SUPERPAVE-FAA 40		28.0		PG 58-28	SP	2011	4283	20	16824	1	
2.0 HBP-SUPERPAVE-FAA 42		28.0		PG 58-34	SP	2012	1357	20	17733	1	
2.0 AGGREGATE BASE	4.0		4.0		04	2012			17733	1	
SLURRY SEAL		25.0			SS	2016	156		21405	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 43

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH (CX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTH	FIN WDTH	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																		
2	13	E		238.000	0.5000	243.637	0.0000	5.1268	6.0	24.0	6.0	6.0	16.0	51.0	36.0	95	524 2022	66	13	13		FLEX	ASPHT	RSC	2	2012	2024	2024	RAP-FAA	42																	
45TH AVE SE E TOJCT 30																		PCN 13354 AT RP 241. PCN 13355 AT RP 242.										2015	DIST 92	RIDE	3.81	PRPI	GOOD	IRI	69												
																														2016	DIST 91	RIDE	3.89	PRPI	GOOD	IRI	66										
																														2017	DIST 91	RIDE	3.75	PRPI	GOOD	IRI	72										
																														2018	DIST 92	RIDE	3.78	PRPI	GOOD	IRI	70										
																														2019	DIST 93	RIDE	3.78	PRPI	GOOD	IRI	70										
																														2020	DIST 92	RIDE	3.86	PRPI	GOOD	IRI	67										
																														2021	DIST 87	RIDE	3.58	PRPI	GOOD	IRI	79										
																														2022	DIST 89	RIDE	3.56	PRPI	GOOD	IRI	81										
																														2023	DIST 83	RIDE	3.22	PRPI	GOOD	IRI	96										
																														2024	DIST 73	RIDE	3.12	PRPI	GOOD	IRI	101										

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)	FLT	FLT	AC	AVERAGE	BLD	LC	TC	BC	RW	BP	RT
239	2.53	67	0.19	131.00	POOR	N/A	N/A	9	0	4	7	0	0	0	6	6	
240	3.31	64	0.18	92.00	GOOD	N/A	N/A	9	0	7	7	0	0	0	6	6	
241	3.16	69	0.17	99.00	GOOD	N/A	N/A	6	0	4	8	0	0	0	6	6	
242	2.91	78	0.12	111.00	FAIR	N/A	N/A	6	0	2	7	0	0	0	6	0	
243	3.69	87	0.10	75.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	2	0	
AVG	3.12	73	0.15	101.60	GOOD	N/A	N/A	7	0	4	7	0	0	0	5	4	

11 OCCURS	LSHL WDTH	RDWY WDTH	RSHL WDTH	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN)											
COMPONENTS											
RIPRAP						1999	7		13354	1	
RIPRAP						1999	12		13355	1	
GRADE		51.0				2011			16824	1	
16.0 BLENDED BASE		39.0				2011			16824	1	
2.0 HBP-SUPERPAVE-FAA 40		28.0		PG 58-28	SP	2011	4609	20	16824	1	
2.0 HBP-SUPERPAVE-FAA 42		28.0		PG 58-34	SP	2012	1461	20	17733	1	
2.0 AGGREGATE BASE	4.0		4.0		04	2012			17733	1	
SLURRY SEAL		25.0			SS	2016	167		21405	1	
-1.0 MILLING		28.0				2024			24329	1	
6.0 SALVAGED BIT BASE	4.0		4.0			2024			24329	1	
2.0 RAP-SUPERPAVE FAA 42		28.0		PG58S-34	SP	2024	1377	7	24329	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 44

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 WDTH	FIN WDTH	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
2	13	E	243.637	0.0000	263.332	0.0000	19.7632		2.0	24.0	2.0	8.5	7.0	40.0	28.0	103	378 2022	59	67	16	2021	FLEX	ASPHT	RSC	2	1958	2009	2019	F CHIP SEAL
JCT 30 LEHR E TO JCT 56 KULM																		2015 DIST 87 RIDE 3.74 PRPI GOOD IRI 72											
																		2016 DIST 89 RIDE 3.75 PRPI GOOD IRI 72											
																		2017 DIST 88 RIDE 3.58 PRPI GOOD IRI 80											
																		2018 DIST 93 RIDE 3.52 PRPI GOOD IRI 82											
																		2019 DIST 99 RIDE 4.63 PRPI EXCL IRI 32											
																		2020 DIST 96 RIDE 4.60 PRPI EXCL IRI 34											
																		2021 DIST 94 RIDE 4.48 PRPI GOOD IRI 39											
																		2022 DIST 94 RIDE 4.30 PRPI GOOD IRI 47											
																		2023 DIST 92 RIDE 4.30 PRPI GOOD IRI 47											
																		2024 DIST 87 RIDE 4.14 PRPI GOOD IRI 54											

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT
244	4.07	86	0.15	58.00	GOOD	N/A	N/A	3	0	4	6	0	0	0	0
245	4.32	86	0.13	47.00	GOOD	N/A	N/A	3	0	4	6	0	0	0	0
246	4.07	86	0.14	58.00	GOOD	N/A	N/A	0	0	7	6	0	0	0	0
247	4.21	93	0.13	52.00	GOOD	N/A	N/A	0	0	0	6	0	0	0	0
248	4.16	90	0.13	54.00	GOOD	N/A	N/A	3	0	0	6	0	0	0	0
249	4.27	91	0.13	49.00	GOOD	N/A	N/A	3	0	0	5	0	0	0	0
250	4.18	86	0.13	53.00	GOOD	N/A	N/A	3	0	4	6	0	0	0	0
251	4.22	89	0.13	51.00	GOOD	N/A	N/A	3	0	0	7	0	0	0	0
252	4.36	90	0.13	45.00	GOOD	N/A	N/A	0	0	3	6	0	0	0	0
253	4.26	74	0.17	49.00	GOOD	N/A	N/A	12	0	7	6	0	0	0	0
254	4.09	88	0.16	57.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
255	4.13	88	0.16	55.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	0
256	4.10	83	0.14	56.00	GOOD	N/A	N/A	5	0	3	8	0	0	0	0
257	4.09	89	0.14	57.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	0
258	4.17	89	0.14	53.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	0
259	4.35	88	0.14	45.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
260	3.78	88	0.14	71.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
261	4.24	89	0.13	51.00	GOOD	N/A	N/A	3	0	0	7	0	0	0	0
262	4.12	88	0.13	56.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
263	3.67	83	0.12	76.00	GOOD	N/A	N/A	6	0	4	6	0	0	0	0
AVG	4.14	87	0.14	54.65	GOOD	N/A	N/A	3	0	2	6	0	0	0	0

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		32.0				1952	328				
5.0	AGGREGATE BASE		29.0				1958					
2.0	STABILIZED BASE		28.0				1958					
2.5	HOT BIT PAVEMENT		24.0		120-150		1958	386	20			
2.0	HOT BIT PAVEMENT		24.0		120-150		1988	673	10			
	CONTRACT SAND SEAL		24.0		HFMS-2		1989	117				
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	43	2001	203		14551	1	
2.0	HOT BIT PAVEMENT		24.0		PG 58-28	27	2009	2038	7	16828	1	
	SLURRY SEAL		24.0		SS		2012	603		18074	1	
	WIDENING	4.0		4.0			2019			21701	1	
12.5	AGGREGATE BASE	3.0		3.0		05	2019			21701	1	
-1.0	MILLING		24.0				2019			21701	1	
3.0	HBP-SUPERPAVE-FAA 42	2.0	24.0	2.0	PG 58S28	SP	2019	7695	10	21701	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	11	2021	497		23091	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 45

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 WDTH	FIN WDTH	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
2	13	E	263.332	0.0000	278.119	0.0000	14.8114		8.5	24.0	8.5	6.5	8.0	50.0	41.0	166	745 2022	150	37	23	2016	FLEX	ASPHT	RSC	2	1988	2000	2012	SLURRY SEAL

JCT ND 56 KULM TO JCT US 281

COLD MIX USED IN 1993-PAVER LAID. 1996-HOT MIX PATCHING-PAVER
LAID-5,436 TONS.2000-ADDITIONAL 2.5" OVERLAY FROM STA 14034+61 TO 14044+80 AND
_STA 14121+68 TO 14133+40

2013 PCN 19115 - GRADE RAISE RPT 267.470 TO 267.660

2015	DIST 85	RIDE 4.03	PRPI	GOOD	IRI	59
2016	DIST 84	RIDE 4.07	PRPI	GOOD	IRI	57
2017	DIST 82	RIDE 4.00	PRPI	GOOD	IRI	61
2018	DIST 93	RIDE 3.87	PRPI	GOOD	IRI	66
2019	DIST 92	RIDE 3.89	PRPI	GOOD	IRI	66
2020	DIST 88	RIDE 3.75	PRPI	GOOD	IRI	72
2021	DIST 88	RIDE 3.65	PRPI	GOOD	IRI	76
2022	DIST 88	RIDE 3.44	PRPI	GOOD	IRI	86
2023	DIST 84	RIDE 3.42	PRPI	GOOD	IRI	87
2024	DIST 82	RIDE 3.15	PRPI	GOOD	IRI	100

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
264	2.37	78	0.15	139.00	POOR	N/A	N/A	9	0	5	7	0	0	0
265	3.51	89	0.12	83.00	GOOD	N/A	N/A	3	0	0	7	0	0	0
266	2.76	75	0.12	119.00	POOR	N/A	N/A	9	0	5	8	0	0	2
267	2.69	79	0.12	123.00	POOR	N/A	N/A	9	0	2	7	0	0	2
268	3.37	85	0.11	89.00	GOOD	N/A	N/A	3	0	4	7	0	0	0
269	3.03	79	0.11	106.00	POOR	N/A	N/A	6	0	7	7	0	0	0
270	2.82	76	0.12	116.00	POOR	N/A	N/A	9	0	4	8	0	0	2
271	2.95	76	0.11	110.00	POOR	N/A	N/A	9	0	5	7	0	0	2
272	3.51	85	0.10	83.00	GOOD	N/A	N/A	3	0	4	7	0	0	0
273	3.36	83	0.10	90.00	GOOD	N/A	N/A	6	0	3	7	0	0	0
274	3.36	85	0.11	90.00	GOOD	N/A	N/A	3	0	4	7	0	0	0
275	3.31	85	0.09	92.00	GOOD	N/A	N/A	3	0	3	6	0	0	2
276	3.37	82	0.10	90.00	GOOD	N/A	N/A	6	0	5	6	0	0	0
277	3.50	89	0.07	83.00	GOOD	N/A	N/A	3	0	3	4	0	0	0
278	3.35	87	0.12	91.00	GOOD	N/A	N/A	3	0	2	5	0	0	2
AVG	3.15	82	0.11	100.27	GOOD	N/A	N/A	6	0	4	7	0	0	1

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
4.0	AGGREGATE BASE		50.0				1987					
2.0	RECYCLED BITUMINOUS BASE		46.0				1987	1633				
3.0	HOT BIT PAVEMENT		44.0				1987					
2.0	AGGREGATE BASE		27.0		120-150		1988	1303	20			
	CONTRACT SAND SEAL	6.5	27.0	6.5			1988					
	INT MTCE PATCH-1.0"		24.0		HFMS-2		1989	87				
1.5	HOT BIT PAVEMENT		27.0		SC-800		1993	22				
	CONTRACT CHIP SEAL		30.0		PG 58-28	27	2000	595	10	13962	1	
2.0	HBP-SUPERPAVE-FAA 40	2.0	24.0	2.0	PG 58-28	43	2002	167	10	15078	1	
3.0	AGGREGATE BASE	6.5	24.0	6.5		SP	2012	2436		18848	1	
	SLURRY SEAL		25.0			04	2012			18848	1	
						SS	2016	484		21405	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 46

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 DEPTH	BASE DEPTH	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
2	13	E		278.119	0.0000	297.000	0.6090	19.4861	3.0	24.0	3.0	6.0	7.0	36.0	30.0	102	702 2022	75	21	19	2018	FLEX	ASPHT	RSC	2	2004	2016	2016	SLURRY SEAL
JCT 281 EDGELEY TO LAMOURE																		2015 DIST 89 RIDE 3.20 PRPI GOOD IRI 97											
																		2016 DIST 92 RIDE 4.50 PRPI GOOD IRI 38											
																		2017 DIST 85 RIDE 4.40 PRPI GOOD IRI 43											
																		2018 DIST 92 RIDE 4.30 PRPI GOOD IRI 47											
																		2019 DIST 86 RIDE 4.30 PRPI GOOD IRI 47											
																		2020 DIST 92 RIDE 4.26 PRPI GOOD IRI 49											
																		2021 DIST 90 RIDE 4.16 PRPI GOOD IRI 53											
																		2022 DIST 93 RIDE 4.09 PRPI GOOD IRI 56											
																		2023 DIST 86 RIDE 3.96 PRPI GOOD IRI 62											
																		2024 DIST 88 RIDE 3.85 PRPI GOOD IRI 67											

ASPHALT SURFACE IS EXHIBITING MODERATE CRACKING. AC MAT BUILT WITH
60-70 PEN. COLD MIX USED IN 1993-PAVER LAID. VERY HIGHLY DISTRESSED
SECTION, WITH OVERALL AVERAGE SCORE OF 63. INDIVIDUAL MILES ARE AS LOW
AS THE 51-53 RANGE. PREDOMINANT STRESS IN ALLIGATOR AND BLOCK CRACKING
WITH SCORE OF 8 TO 12 COMMON. THIS IS A VERY EXPENSIVE SEGMENT TO
MAINTAIN, WITH THE 4 YEAR AVERAGE COST PER MILE OF \$3,319. THIS SEGMENT
WAS SEALED IN 1995 AS AN INTERIM MEASURE UNTIL A PROJECT COULD BE
PROGRAMMED.
2018 PCN 22175 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	AVERAGE BLD	RIDE, LC	DISTRESS & TC	RT	RUT BP	RT
279	3.90	93	0.11	65.00	GOOD	N/A	N/A	0	0	0	6	0	0	0
280	3.99	89	0.15	61.00	GOOD	N/A	N/A	3	0	0	7	0	0	0
281	4.03	90	0.14	60.00	GOOD	N/A	N/A	0	0	4	5	0	0	0
282	3.74	83	0.14	73.00	GOOD	N/A	N/A	3	0	7	6	0	0	0
283	3.77	83	0.14	72.00	GOOD	N/A	N/A	3	0	7	6	0	0	0
284	3.90	89	0.15	66.00	GOOD	N/A	N/A	3	0	1	6	0	0	0
285	4.02	89	0.15	60.00	GOOD	N/A	N/A	3	0	0	7	0	0	0
286	3.93	90	0.16	64.00	GOOD	N/A	N/A	3	0	0	6	0	0	0
287	3.80	89	0.14	70.00	GOOD	N/A	N/A	3	0	0	7	0	0	0
288	3.99	92	0.14	62.00	GOOD	N/A	N/A	0	0	0	7	0	0	0
289	3.97	90	0.12	62.00	GOOD	N/A	N/A	3	0	0	6	0	0	0
290	4.01	90	0.12	60.00	GOOD	N/A	N/A	3	0	0	6	0	0	0
291	4.01	83	0.12	60.00	GOOD	N/A	N/A	3	0	7	6	0	0	0
292	4.06	90	0.12	58.00	GOOD	N/A	N/A	3	0	0	6	0	0	0
293	3.91	82	0.10	65.00	GOOD	N/A	N/A	3	0	7	7	0	0	0
294	3.80	90	0.10	70.00	GOOD	N/A	N/A	3	0	0	6	0	0	0
295	3.55	85	0.15	82.00	GOOD	N/A	N/A	3	0	5	6	0	0	0
296	3.77	81	0.16	72.00	GOOD	N/A	N/A	3	0	4	5	0	0	6
297	3.05	90	0.16	105.00	POOR	N/A	N/A	3	0	3	3	0	0	0
AVG	3.85	88	0.14	67.74	GOOD	N/A	N/A	3	0	2	6	0	0	0

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		36.0				1946					
5.0	AGGREGATE BASE		34.0				1947					
2.0	STABILIZED BASE		32.0				1947					
2.5	HOT BIT PAVEMENT		22.0		120-150		1947	446	20			
1.5	HOT BIT PAVEMENT		24.0		85-100		1968	311	20			
	INT MTCE PATCH-1.0"		24.0		SC-800		1993	29				
	CONTRACT CHIP SEAL		24.0		MC-3000		1995	147				
	SAFETY PROJECT						1997			78		1
-2.0	MILLING		32.0				2004		20			1
4.0	AGGREGATE BASE	2.0		2.0		05	2004			947		1
4.0	HOT BIT PAVEMENT	4.0	24.0	4.0	PG 58-28	29	2004	4738	20	947		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2008	487		16908		1
2.0	HBP-SUPERPAVE-FAA 42	3.0	24.0	3.0	PG 58-28	SP	2016	2374	10	21271		1
	SLURRY SEAL		25.0			SS	2018	675		22175		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 47

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 DEPTH	BASE DEPTH	GRAD WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
2	13	E		297.000	0.6090	298.000	0.1350	0.5315	6.5	24.0	6.5	3.0	15.0	43.0	37.0	176	1624 2022	109	21	21	2018	FLEX	ASPHT	RSC	2	2004	2016	2016	SLURRY SEAL
LAMOURE (CURB AND GUTTER)																		2015 DIST 83 RIDE 3.47 PRPI GOOD IRI 85											
																		2016 DIST 83 RIDE 4.06 PRPI GOOD IRI 58											
																		2017 DIST 83 RIDE 3.81 PRPI GOOD IRI 69											
																		2018 DIST 90 RIDE 3.72 PRPI GOOD IRI 74											
																		2019 DIST 88 RIDE 3.62 PRPI GOOD IRI 78											
																		2020 DIST 90 RIDE 3.78 PRPI GOOD IRI 71											
																		2021 DIST 89 RIDE 3.55 PRPI GOOD IRI 81											
																		2022 DIST 89 RIDE 3.55 PRPI GOOD IRI 81											
																		2023 DIST 91 RIDE 3.93 PRPI GOOD IRI 64											
																		2024 DIST 91 RIDE 3.90 PRPI GOOD IRI 65											

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
298	3.90	91	0.10	65.00	GOOD	N/A	N/A	3	0	3	2	0	0	0	0
AVG	3.90	91	0.10	65.00	GOOD	N/A	N/A	3	0	3	2	0	0	0	0

6 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	CURB & GUTTER FACE-FACE		40.0				2004		20	947	1	
15.0	SALVAGED AGGR BASE		40.0			03	2004		20	947	1	
5.0	HOT BIT PAVEMENT		36.0		PG 58-28	29	2004		20	947	1	
-2.0	MILLING		37.0				2016	65		21271	1	
2.0	HBP-SUPERPAVE-FAA 42		37.0		PG 58-28	SP	2016		7	21271	1	
	SLURRY SEAL		37.0			SS	2018	18		22175	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 48

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 DEPTH	BASE DEPTH	GRAD WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
2	13	E		298.000	0.1350	308.191	0.0000	10.0472	2.0	24.0	2.0	10.0	5.5	36.0	28.0	142	860 2022	105	50	16	2024	FLEX	ASPHT	RSC	2	1975	2011	2022	F CHIP SEAL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
LAMOURE E TO JCT 1-VERONA																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
299	4.22	95	0.13	51.00	GOOD	N/A	N/A	0	0	0	4	0	0	0
300	4.38	96	0.15	44.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
301	4.34	90	0.18	46.00	GOOD	N/A	N/A	0	0	0	3	0	0	6
302	4.36	90	0.19	45.00	GOOD	N/A	N/A	0	0	0	3	0	0	6
303	4.41	91	0.18	43.00	GOOD	N/A	N/A	0	0	0	2	0	0	6
304	4.08	96	0.13	58.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
305	4.13	95	0.14	55.00	GOOD	N/A	N/A	0	0	0	4	0	0	0
306	4.37	82	0.20	45.00	GOOD	N/A	N/A	0	0	0	3	0	0	14
307	4.30	82	0.20	48.00	GOOD	N/A	N/A	0	0	0	3	0	0	14
308	3.12	89	0.12	102.00	POOR	N/A	N/A	3	0	4	3	0	0	0
AVG	4.17	91	0.16	53.70	GOOD	N/A	N/A	0	0	0	3	0	0	5

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		36.0				1940	54				
5.5	AGGREGATE BASE		32.0				1940	81				
1.0	HOT BIT PAVEMENT		32.0		120-150		1954					
2.0	HOT BIT PAVEMENT		24.0		120-150		1954	113	20			
1.0	HOT BIT PAVEMENT		30.0		200-300		1975					
1.5	HOT BIT PAVEMENT		24.0		200-300		1975		20			
	CONTRACT CHIP SEAL		24.0		AE-150S		1981	78				
	DISTRICT CHIP SEAL		24.0		MC-3000		1990	54				
	SAFETY PROJECT						1997			78	1	
1.5	HOT BIT PAVEMENT		30.0		PG 58-28	27	2003	406	7	15307	1	
2.0	HBP-SUPERPAVE-FAA 42	2.5	24.0	2.5	PG 58-28	SP	2011	1303	10	18826	1	
	SLURRY SEAL		25.0			SS	2015	412		19716	1	
-1.0	MILLING		29.0				2022			23303	1	
2.0	RAP-SUPERPAVE FAA 42	2.0	24.0	2.0	PG 58S28	SP	2022	1473	7	23303	1	
	FEDERAL AID CHIP SEAL		25.0		CRS2P	11	2024	427		23852	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 49

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 DPHT	BASE DPHT	GRAD WDTH	FIN WDTH	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	
2	20	N		0.000	0.0000	0.000	0.2888	0.2888	8.5	24.0	10.0	4.0	4.0	45.0	42.5	138	5592 2022	28	22	13		FLEX	ASPHT	UCR	2	2003	2022	2022	RAP-FAA	45
JAMESTOWN-(1ST AVE N TO 5TH AVE NE)																			2015	DIST	88	RIDE	2.46	PRPI	POOR	IRI	135			
																			2016	DIST	86	RIDE	2.50	PRPI	POOR	IRI	132			
																			2017	DIST	83	RIDE	2.22	PRPI	POOR	IRI	147			
																			2018	DIST	90	RIDE	2.50	PRPI	POOR	IRI	133			
																			2019	DIST	90	RIDE	2.25	PRPI	POOR	IRI	145			
																			2020	DIST	89	RIDE	2.52	PRPI	POOR	IRI	132			
																			2021	DIST	89	RIDE	2.09	PRPI	POOR	IRI	154			
																			2022	DIST	88	RIDE	2.35	PRPI	POOR	IRI	140			
																			2023	DIST	97	RIDE	3.07	PRPI	FAIR	IRI	104			
																			2024	DIST	97	RIDE	2.91	PRPI	FAIR	IRI	111			

REF	RUT		IRI		AVG NUM (2024)		AVERAGE		RIDE, DISTRESS & RUT						
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
	0	2.91	97	0.10	111.00	FAIR	N/A	N/A	0	0	0	2	0	0	0
AVG	2.91	97	0.10	111.00	FAIR	N/A	N/A	0	0	0	2	0	0	0	0

9 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG	YEAR	THOUS	LFE		
(IN)	(FT)	(FT)	(FT)							
GRADE		30.0				1930				
4.0 AGGREGATE BASE		28.0				1931				
3.0 HOT BIT PAVEMENT		24.0		MC-2		1931		20		
DISTRICT CHIP SEAL				RC-3		1962	2			
-4.0 MILLING	10.0	24.0	10.0			2003			14814	1
3.0 HOT BIT PAVEMENT	10.0	24.0	10.0	PG 64-28	33	2003	140	20	14814	1
FEDERAL AID CHIP SEAL		44.0		CRS2P	41	2006	13		16290	1
-3.0 MILLING		42.5				2022			23177	1
3.0 RAP-SUPERPAVE FAA 45		42.5		PG 58S28	SP	2022	271	10	23177	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 50

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT SYS	INTL LVL	PREV CONS	LTST CONS	LTST REHAB						
2	20	N		0.000	0.2888	1.000	0.0000	1.0884	11.0	23.0	11.0	10.0		49.0	45.0	64	3678 2022	33	22	13		FLEX	ASPHT	UCR	2	2003	2022	2022	RAP-FAA	45					
JAMESTOWN 5TH AVE NE TO 12TH AVE NE																		ROADWAY SURFACE AND RIDE IS GOOD									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	RUT		IRI		AVG NUM (2024)		AVERAGE		RIDE		DISTRESS		& RUT		
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	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	N/A

8 OCCURS														LSHL	RDWY	RSHL									
DPTH														WDTH	WDTH	WDTH	OIL/CON	CLS			COST	DSN			
(IN)														(FT)	(FT)	(FT)	TYPE	AGG	YEAR	THOUS	LFE	PCN	SUB	H	
COMPONENTS																									
GRADE															45.0				1978	226					
CURB & GUTTER FACE-FACE															48.0				1978	110					
8.0 HOT BIT PAVEMENT															45.0		85-100		1978	232	20				
-2.0 MILLING														11.0	24.0	11.0			2003			14814	1		
3.0 HOT BIT PAVEMENT															45.0		PG 64-28	33	2003	527	20	14814	1		
FEDERAL AID CHIP SEAL															45.0		CRS2P	41	2006	48		16290	1		
-3.0 MILLING															45.0				2022			23177	1		
3.0 RAP-SUPERPAVE FAA 45														11.0	23.0	11.0	PG 58S28	SP	2022	1021	10	23177	1		

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 51

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB										
2	20	N		1.000	0.0000	11.000	0.4020	10.4090	2.0	24.0	2.0	6.0	7.5	37.0	28.0	100	1417 2022	52	54	21	2019	FLEX	ASPHT	RCR	2	1971	2017	2017	F CHIP SEAL										
JAMESTOWN N TO 24TH AVE SE																																							
																			2015	DIST	86	RIDE	2.21	PRPI	POOR	IRI	176												
																			2016	DIST	83	RIDE	2.05	PRPI	POOR	IRI	176												
																			2017	DIST	81	RIDE	2.14	PRPI	POOR	IRI	151												
																			2018	DIST	94	RIDE	4.01	PRPI	GOOD	IRI	60												
																			2019	DIST	94	RIDE	3.83	PRPI	GOOD	IRI	68												
																			2020	DIST	91	RIDE	3.83	PRPI	GOOD	IRI	68												
																			2021	DIST	93	RIDE	3.77	PRPI	GOOD	IRI	71												
																			2022	DIST	91	RIDE	3.71	PRPI	GOOD	IRI	74												
																			2023	DIST	93	RIDE	3.58	PRPI	GOOD	IRI	80												
																			2024	DIST	88	RIDE	3.46	PRPI	GOOD	IRI	85												

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
1	3.40	81	0.15	89.00	GOOD	N/A	N/A	3	0	4	5	0	0	6
2	3.74	90	0.15	73.00	GOOD	N/A	N/A	3	0	2	4	0	0	0
3	3.60	87	0.13	79.00	GOOD	N/A	N/A	3	0	2	7	0	0	0
4	3.57	90	0.14	81.00	GOOD	N/A	N/A	3	0	0	6	0	0	0
5	3.21	87	0.14	97.00	GOOD	N/A	N/A	3	0	2	7	0	0	0
6	3.44	87	0.12	86.00	GOOD	N/A	N/A	3	0	3	6	0	0	0
7	3.28	89	0.13	94.00	GOOD	N/A	N/A	3	0	1	6	0	0	0
8	3.42	92	0.12	87.00	GOOD	N/A	N/A	0	0	1	6	0	0	0
9	3.43	94	0.13	87.00	GOOD	N/A	N/A	0	0	0	5	0	0	0
10	3.44	87	0.14	86.00	GOOD	N/A	N/A	3	0	3	6	0	0	0
11	3.56	89	0.16	81.00	GOOD	N/A	N/A	3	0	3	2	0	0	2
AVG	3.46	88	0.14	85.45	GOOD	N/A	N/A	2	0	2	5	0	0	1

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		32.0				1949					
5.0	AGGREGATE BASE		29.0				1950					
2.0	STABILIZED BASE		28.0				1950					
2.5	HOT BIT PAVEMENT		22.0		120-150		1950		20			
1.5	HOT BIT PAVEMENT		24.0		200-300		1971	167	20			
	CONTRACT CHIP SEAL		24.0		MC-3000		1985	90				
	DRIVE SLOPE FLATTENING						1992	43				
	CONTRACT CHIP SEAL		27.0		HFMS-2	42	1995	100		13170	1	
	MICROSURFACING		25.0				2005	441		15635	1	
	WIDENING	2.5		2.5			2017	2162		18853	1	
7.0	AGGREGATE BASE	2.5		2.5		05	2017			18853	1	
2.0	HBP-SUPERPAVE-FAA45FIBER	2.0	24.0	2.0	PG 58-28	SP	2017		7	18853	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	11	2019	305		22394	1	
	FEDERAL AID SAND SEAL	2.0		2.0	CRS2P	44	2019			22394	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 52

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 WDTH	FIN WDTH	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
2	20	N		11.000	0.4020	16.000	0.6700	5.2704		24.0		6.0	7.5	32.0	24.0	58	627 2022	29	54	21	2024	FLEX	ASPHT	RCR	2	1971	2017	2017	F CHIP SEAL
24TH AVE SE TO N OF 19TH ST SE																			2015	DIST 83	RIDE 1.77	PRPI	GOOD	IRI	91				
2020-PCN 22919 THIN LIFT OVERLAY RP 11.319 TO 14.037 1.5" SUPERPAVE																			2016	DIST 84	RIDE 1.62	PRPI	GOOD	IRI	91				
FAA 43 WITH PG58S-28 AC AND PATCH AT RP 13.971 TO 13.319 COST=307,891																			2017	DIST 81	RIDE 1.50	PRPI	GOOD	IRI	91				
																			2018	DIST 97	RIDE 3.76	PRPI	GOOD	IRI	91				
																			2019	DIST 97	RIDE 3.73	PRPI	GOOD	IRI	91				
																			2020	DIST 92	RIDE 3.27	PRPI	GOOD	IRI	91				
																			2021	DIST 99	RIDE 3.89	PRPI	GOOD	IRI	66				
																			2022	DIST 93	RIDE 4.06	PRPI	GOOD	IRI	58				
																			2023	DIST 92	RIDE 3.54	PRPI	GOOD	IRI	81				
																			2024	DIST 92	RIDE 3.71	PRPI	GOOD	IRI	74				

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& RUT BC	RW	BP	RT
12	3.70	92	0.14	75.00	GOOD	N/A	N/A	3	0	2	2	0	0	0	0
13	3.92	92	0.14	65.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0
14	3.69	92	0.13	75.00	GOOD	N/A	N/A	3	0	2	2	0	0	0	0
15	3.56	91	0.15	81.00	GOOD	N/A	N/A	3	0	3	2	0	0	0	0
16	3.70	92	0.15	75.00	GOOD	N/A	N/A	3	0	2	2	0	0	0	0
AVG	3.71	92	0.14	74.20	GOOD	N/A	N/A	3	0	2	2	0	0	0	0

13 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
5.0	AGGREGATE BASE		32.0				1949					
2.0	STABILIZED BASE		29.0				1950					
2.5	HOT BIT PAVEMENT		28.0				1950					
2.5	HOT BIT PAVEMENT		22.0		120-150		1950		20			
1.5	HOT BIT PAVEMENT		24.0		200-300		1971	85	20			
	CONTRACT CHIP SEAL		24.0		MC-3000		1985	46				
	DRIVE SLOPE FLATTENING						1992	22				
	CONTRACT CHIP SEAL		27.0		HFMS-2	42	1995	50		13170	1	
	MICROSURFACING		25.0		AE	MC	2005	224		15635	1	
2.0	HBP-SUPERPAVE-FAA45FIBER		24.0		PG 58-28	SP	2017	1104	7	18853	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	11	2019	154		22394	1	
	FEDERAL AID SAND SEAL	2.0		2.0	CRS2P	44	2019			22394	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	11	2024	224		23847	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 53

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 WDTH	FIN WDTH	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
2	20	N		16.000	0.6700	22.318	0.0000	5.6404		24.0		7.5	7.5	32.0	24.0	52	472 2022	25	54	17	2024	FLEX	ASPHT	RCR	2	1971	2017	2021	F CHIP SEAL
N OF 19TH ST SE TO W JCT 9																			2015 DIST 86 RIDE 1.94 PRPI POOR IRI 163										
																			2016 DIST 84 RIDE 1.84 PRPI POOR IRI 170										
																			2017 DIST 81 RIDE 1.73 PRPI POOR IRI 176										
																			2018 DIST 96 RIDE 3.70 PRPI GOOD IRI 74										
																			2019 DIST 96 RIDE 3.74 PRPI GOOD IRI 72										
																			2020 DIST 92 RIDE 3.33 PRPI GOOD IRI 91										
																			2021 DIST 99 RIDE 4.03 PRPI GOOD IRI 59										
																			2022 DIST 93 RIDE 4.17 PRPI GOOD IRI 54										
																			2023 DIST 92 RIDE 3.97 PRPI GOOD IRI 62										
																			2024 DIST 92 RIDE 3.78 PRPI GOOD IRI 70										
																			2020-PCN 22919 THIN LIFT OVERLAY RP 11.319 TO 14.037 1.5" SUPERPAVE FAA 43 WITH PG58S-28 AC AND PATCH AT RP 13.971 TO 13.319 COST=307,891										

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
17	3.89	92	0.17	66.00	GOOD	N/A	N/A	3	0	2	2	0	0	0
18	3.85	94	0.13	67.00	GOOD	N/A	N/A	3	0	0	2	0	0	0
19	4.01	93	0.10	61.00	GOOD	N/A	N/A	3	0	1	2	0	0	0
20	3.78	90	0.11	71.00	GOOD	N/A	N/A	3	0	3	3	0	0	0
21	3.80	90	0.12	70.00	GOOD	N/A	N/A	3	0	4	2	0	0	0
22	3.36	93	0.12	90.00	GOOD	N/A	N/A	3	0	1	2	0	0	0
AVG	3.78	92	0.13	70.83	GOOD	N/A	N/A	3	0	2	2	0	0	0

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		32.0				1949					
5.0	AGGREGATE BASE		29.0				1950					
2.0	STABILIZED BASE		28.0				1950					
2.5	HOT BIT PAVEMENT		22.0		120-150		1950		20			
1.5	HOT BIT PAVEMENT		24.0		200-300		1971	91	20			
	CONTRACT CHIP SEAL		24.0		MC-3000		1985	49				
	DRIVE SLOPE FLATTENING						1992	24				
	CONTRACT CHIP SEAL		27.0		HFMS-2	42	1995	54		13170		1
	MICROSURFACING		25.0		AE	MC	2005	239		15635		1
2.0	HBP-SUPERPAVE-FAA45FIBER		24.0		PG 58-28	SP	2017	1182	7	18853		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	11	2019	165		22394		1
	FEDERAL AID SAND SEAL	2.0		2.0	CRS2P	44	2019			22394		1
1.5	HBP-SUPERPAVE-FAA 43		24.0		PG 58S28	SP	2021	336	7	23047		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	11	2024	240		23847		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 54

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 WDTH	FIN WDTH	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
2	20	N		27.697	0.0000	27.697	0.2030	0.2030	8.5	24.0	8.5	5.0	9.0	45.0	41.0	80	330 2022	51	26	20	2020	FLEX	ASPHT	RCR	2	1999	2018	2018	F CHIP SEAL
STREET SECTION IN COURTENAY																		2015 DIST 82 RIDE 1.15 PRPI POOR IRI 220 2016 DIST 82 RIDE 1.84 PRPI POOR IRI 170 2017 DIST 82 RIDE 1.73 PRPI POOR IRI 176 2018 DIST 99 RIDE 2.90 PRPI POOR IRI 112 2019 DIST 98 RIDE 2.20 PRPI POOR IRI 149 2020 DIST 98 RIDE 2.14 PRPI POOR IRI 152 2021 DIST 98 RIDE 1.51 PRPI POOR IRI 191 2022 DIST 93 RIDE 2.07 PRPI POOR IRI 156 2023 DIST 91 RIDE 1.15 PRPI POOR IRI 220 2024 DIST 80 RIDE 1.72 PRPI POOR IRI 177											

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT	
27	1.72	80	0.14	177.00	P00R	N/A	N/A	6	0	1	4	0	0	2	6
AVG	1.72	80	0.14	177.00	P00R	N/A	N/A	6	0	1	4	0	0	2	6

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
5.0	GRADE		45.0				1960					
5.0	AGGREGATE BASE		45.0				1960					
4.0	CURB & GUTTER FACE-FACE		44.0				1961	16				
4.0	BITUMINOUS BASE		41.0		120-150		1966					
2.0	HOT BIT PAVEMENT		41.0		120-150		1966		20			
	CONTRACT CHIP SEAL		41.0		CRS-2		1975					
3.0	HOT BIT PAVEMENT		41.0		PG 58-28	27	1999	33	20	921	1	
	FEDERAL AID CHIP SEAL		41.0		HFMS-2	43	2004	3		15663	1	
-2.0	MILLING		41.0				2018	22		18854	1	
2.0	HBP-SUPERPAVE-FAA 43		41.0		PG 58-28	SP	2018		7	18854	1	
	FEDERAL AID CHIP SEAL		41.0		CRS2P	11	2020	6		22696	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 55

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT SYS	INTL LVL	PREV CONS	LTST CONS	LTST REHAB	
2	20	N		27.697	0.2030	44.000	0.0870	15.7782	1.0	24.0	1.0	4.5	11.0	34.6	26.0	54	252 2022	20	26	20	2020	FLEX	ASPHT	RCR	2	1999	2018	2018	F CHIP SEAL	
NEAR E JCT 9-N TO NEAR GLENFIELD																		2015	DIST	88	RIDE	3.09	PRPI	GOOD	IRI	102				
																		2016	DIST	88	RIDE	2.91	PRPI	POOR	IRI	111				
																		2017	DIST	84	RIDE	3.31	PRPI	GOOD	IRI	92				
																		2018	DIST	99	RIDE	4.31	PRPI	GOOD	IRI	47				
																		2019	DIST	98	RIDE	4.41	PRPI	GOOD	IRI	42				
																		2020	DIST	98	RIDE	4.20	PRPI	GOOD	IRI	52				
																		2021	DIST	98	RIDE	4.17	PRPI	GOOD	IRI	53				
																		2022	DIST	92	RIDE	4.10	PRPI	GOOD	IRI	56				
																		2023	DIST	90	RIDE	4.08	PRPI	GOOD	IRI	57				
																		2024	DIST	87	RIDE	3.92	PRPI	GOOD	IRI	64				

REF			RUT	IRI			AVG	NUM	(2024)	AVERAGE	RIDE,	DISTRESS	&	RUT	
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
28	3.83	86	0.09	69.00	GOOD	N/A	N/A	3	0	0	8	0	0	2	0
29	3.89	88	0.07	66.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
30	3.94	89	0.08	64.00	GOOD	N/A	N/A	3	0	0	7	0	0	0	0
31	4.10	82	0.09	57.00	GOOD	N/A	N/A	3	0	7	7	0	0	0	0
32	3.81	88	0.09	70.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
33	3.67	88	0.08	76.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
34	3.87	87	0.09	67.00	GOOD	N/A	N/A	3	0	1	8	0	0	0	0
35	3.98	87	0.15	62.00	GOOD	N/A	N/A	3	0	1	8	0	0	0	0
36	3.87	89	0.10	67.00	GOOD	N/A	N/A	3	0	0	7	0	0	0	0
37	3.89	89	0.09	66.00	GOOD	N/A	N/A	3	0	0	7	0	0	0	0
38	3.89	87	0.10	66.00	GOOD	N/A	N/A	3	0	1	8	0	0	0	0
39	3.93	88	0.10	64.00	GOOD	N/A	N/A	3	0	0	8	0	0	0	0
40	3.99	85	0.09	61.00	GOOD	N/A	N/A	3	0	4	7	0	0	0	0
41	4.02	88	0.10	60.00	GOOD	N/A	N/A	3	0	0	8	0	0	0	0
42	3.98	88	0.11	62.00	GOOD	N/A	N/A	3	0	0	8	0	0	0	0
43	4.02	89	0.10	60.00	GOOD	N/A	N/A	3	0	0	7	0	0	0	0
AVG	3.92	87	0.10	64.81	GOOD	N/A	N/A	3	0	1	7	0	0	0	0

6 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG	THOUS	LFE			
(IN)	(FT)	(FT)	(FT)							
GRADE	38.0					1960	168			
11.0 BLENDED BASE	34.6					1999		921	1	
3.5 HOT BIT PAVEMENT	28.0			PG 58-28	27	1999	2742	20	921	1
FEDERAL AID CHIP SEAL	24.0			HFMS-2	43	2004	191		15663	1
2.0 HBP-SUPERPAVE-FAA 43	26.0			PG 58-28	SP	2018	1734	7	18854	1
FEDERAL AID CHIP SEAL	24.0			CRS2P	11	2020	467		22696	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 56

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 WDTH	FIN WDTH	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											
2	20	N		44.000	0.0870	44.903	0.0000	0.8292	3.6	24.0	3.6	8.0	6.0	44.0	31.2	35	225 2022	20	26	20		FLEX	ASPHT	RCR	2	1999	2018	2018	HBP-SUPERPAV											
NEAR GLENFIELD N TO JCT 200																																								
																			2015	DIST	83	RIDE	2.70	PRPI	POOR	IRI	122													
																			2016	DIST	86	RIDE	2.43	PRPI	POOR	IRI	136													
																			2017	DIST	83	RIDE	2.72	PRPI	POOR	IRI	121													
																			2018	DIST	90	RIDE	3.82	PRPI	GOOD	IRI	69													
																			2019	DIST	93	RIDE	3.88	PRPI	GOOD	IRI	66													
																			2020	DIST	93	RIDE	3.73	PRPI	GOOD	IRI	73													
																			2021	DIST	93	RIDE	3.32	PRPI	GOOD	IRI	92													
																			2022	DIST	92	RIDE	3.63	PRPI	GOOD	IRI	78													
																			2023	DIST	89	RIDE	3.54	PRPI	GOOD	IRI	82													
																			2024	DIST	89	RIDE	3.33	PRPI	GOOD	IRI	92													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
44	3.33	89	0.11	92.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	0
AVG	3.33	89	0.11	92.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	0

6 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
6.0	AGGREGATE BASE		44.0				1989					
3.0	HOT BIT PAVEMENT		38.0				1989					
3.0	HOT BIT PAVEMENT		35.0		120-150		1989		20			
	FEDERAL AID CHIP SEAL		33.0		PG 52-28	27	1999	136	20	921	1	
2.0	HBP-SUPERPAVE-FAA 43		24.0		HFMS-2	43	2004	11		15663	1	
			31.6		PG 58-28	SP	2018	91	7	18854	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 57

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 WDTH	FIN WDTH	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
2	26	E		0.000	0.0000	7.000	0.6280	7.6278	3.0	24.0	3.0	8.5	6.0	34.0	30.0	31	318 2024	27	29	24	2016	FLEX	ASPHT	RCL	3	1996	2014	2014	F CHIP SEAL

JCT ND 1 TO 7.6 MILES EAST

REPAIR AREA MP 5.89 TO MP 6.231 AND MP 6.42 TO 7.689. 5" REMAINING
BASE 30.6'---5.5" BLENDED BASE 27'--4.5" HBP 24' 120-150. SEAL COAT MP
5.49 TO 6.34--CL 43--24'---HFMS-2.

2015	DIST 87	RIDE	4.07	PRPI	GOOD	IRI	57
2016	DIST 82	RIDE	3.93	PRPI	GOOD	IRI	64
2017	DIST 79	RIDE	3.94	PRPI	GOOD	IRI	63
2018	DIST 91	RIDE	3.81	PRPI	GOOD	IRI	69
2019	DIST 92	RIDE	3.97	PRPI	GOOD	IRI	62
2020	DIST 92	RIDE	3.77	PRPI	GOOD	IRI	71
2021	DIST 92	RIDE	3.70	PRPI	GOOD	IRI	74
2022	DIST 91	RIDE	3.48	PRPI	GOOD	IRI	84
2023	DIST 93	RIDE	3.57	PRPI	GOOD	IRI	80
2024	DIST 87	RIDE	3.28	PRPI	GOOD	IRI	93

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	BP	RT
0	3.25	91	0.09	95.00	GOOD	N/A	N/A	3	0	0	5	0	0	0	0
1	3.44	88	0.10	86.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	0
2	3.26	88	0.10	95.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
3	3.32	85	0.09	92.00	GOOD	N/A	N/A	3	0	4	7	0	0	0	0
4	3.36	86	0.08	90.00	GOOD	N/A	N/A	3	0	1	7	0	0	2	0
5	3.30	82	0.08	93.00	GOOD	N/A	N/A	3	0	7	7	0	0	0	0
6	3.25	88	0.10	96.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
7	3.08	86	0.10	103.00	GOOD	N/A	N/A	3	0	4	6	0	0	0	0
AVG	3.28	87	0.09	93.75	GOOD	N/A	N/A	3	0	3	7	0	0	0	0

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		34.0				1969	110				
2.5	TRAFFIC SERVICE GRAVEL		32.0				1969	5				
6.0	AGGREGATE BASE		30.0				1978	98				
2.0	HOT BIT PAVEMENT		24.0		200-300		1978	236	20			
	RECLAMITE		24.0				1980	6				
	DISTRICT CHIP SEAL		24.0		AE-150S		1982	59				
.5	COLD BITUMINOUS PAVEMENT		24.0		120-150		1990	32				
3.5	HOT BIT PAVEMENT		24.0		120-150		1996	617	20			
	FEDERAL AID CHIP SEAL		26.0		HFMS-2	43	1999	78		12524	1	
2.0	HBP-SUPERPAVE-FAA 40		24.0		PG 58-28	SP	2014	792	7	18850	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2016	175		21540	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 58

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT SYS	INTL LVL	PREV CONS	LTST CONS	LTST REHAB	
2	26	E		7.000	0.6280	14.000	0.2860	6.6399	3.0	24.0	3.0	8.5	6.0	34.0	30.0	40	454 2024	27	29	24	2016	FLEX	ASPHT	RCL	3	1996	2014	2014	F CHIP SEAL	
7.6 MI E JCT 1 TO E OF L ASHTABULA																		2015	DIST	86	RIDE	3.96	PRPI	GOOD	IRI	62				
																		2016	DIST	84	RIDE	3.84	PRPI	GOOD	IRI	68				
																		2017	DIST	80	RIDE	3.77	PRPI	GOOD	IRI	71				
																		2018	DIST	90	RIDE	3.69	PRPI	GOOD	IRI	74				
																		2019	DIST	91	RIDE	3.93	PRPI	GOOD	IRI	64				
																		2020	DIST	92	RIDE	3.78	PRPI	GOOD	IRI	70				
																		2021	DIST	90	RIDE	3.76	PRPI	GOOD	IRI	72				
																		2022	DIST	89	RIDE	3.56	PRPI	GOOD	IRI	81				
																		2023	DIST	90	RIDE	3.61	PRPI	GOOD	IRI	79				
																		2024	DIST	85	RIDE	3.39	PRPI	GOOD	IRI	89				

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT
8	3.30	85	0.08	93.00	FAIR	N/A	N/A	3	0	5	6	0	0	0	0
9	3.81	84	0.10	70.00	GOOD	N/A	N/A	3	0	6	6	0	0	0	0
10	3.69	84	0.09	75.00	GOOD	N/A	N/A	3	0	5	7	0	0	0	0
11	3.53	85	0.08	82.00	GOOD	N/A	N/A	3	0	4	7	0	0	0	0
12	2.59	82	0.11	127.00	POOR	N/A	N/A	3	0	5	7	0	0	2	0
13	3.10	88	0.09	102.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	0
14	3.68	85	0.09	75.00	GOOD	N/A	N/A	3	0	5	6	0	0	0	0
AVG	3.39	85	0.09	89.14	GOOD	N/A	N/A	3	0	5	6	0	0	0	0

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		34.0				1972	90				
2.5	TRAFFIC SERVICE GRAVEL		32.0				1972	5				
6.0	AGGREGATE BASE		30.0				1978	87				
2.0	HOT BIT PAVEMENT		24.0		200-300		1978	208	20			
	RECLAMITE		24.0				1980	6				
	DISTRICT CHIP SEAL		24.0		AE-150S		1982	51				
.5	COLD BITUMINOUS PAVEMENT		24.0		120-150		1990	29				
3.5	HOT BIT PAVEMENT		24.0		120-150		1996	544	20			
	FEDERAL AID CHIP SEAL		26.0		HFMS-2	43	1999	68		12524	1	
2.0	HBP-SUPERPAVE-FAA 40		24.0		PG 58-28	SP	2014	690	7	18850	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2016	152		21540	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 59

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 DPHT	BASE DPHT	GRAD WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
2	26	E		14.000	0.2860	21.464	0.0000	7.1636	3.0	24.0	3.0	8.5	6.0	34.0	30.0	31	304 2024	23	29	24	2016	FLEX	ASPHT	RCL	3	1996	2014	2014	F CHIP SEAL
E OF LAKE ASHTABULA TO JCT ND 32																		2015 DIST 85 RIDE 4.06 PRPI GOOD IRI 58 2016 DIST 84 RIDE 4.14 PRPI GOOD IRI 55 2017 DIST 81 RIDE 3.91 PRPI GOOD IRI 65 2018 DIST 91 RIDE 3.92 PRPI GOOD IRI 64 2019 DIST 93 RIDE 4.02 PRPI GOOD IRI 60 2020 DIST 92 RIDE 3.98 PRPI GOOD IRI 62 2021 DIST 92 RIDE 3.85 PRPI GOOD IRI 68 2022 DIST 91 RIDE 3.73 PRPI GOOD IRI 73 2023 DIST 92 RIDE 3.71 PRPI GOOD IRI 73 2024 DIST 85 RIDE 3.49 PRPI GOOD IRI 84											
REPAIR AREA MP 15.1 TO 15.48, MP 15.93 TO 17.014 AND MP 19.21 TO 21.459. 5" REMAINING BASE 30.6" ---5.5" BLENDED BASE 27'---4.5" HBP 24' 120-150.																													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
15	3.27	84	0.10	94.00	GOOD	N/A	N/A	3	0	5	7	0	0	0	0
16	3.70	85	0.09	74.00	GOOD	N/A	N/A	3	0	4	7	0	0	0	0
17	3.48	84	0.09	85.00	GOOD	N/A	N/A	3	0	5	7	0	0	0	0
18	3.60	85	0.09	79.00	GOOD	N/A	N/A	3	0	5	6	0	0	0	0
19	3.60	88	0.10	79.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
20	3.81	86	0.09	69.00	GOOD	N/A	N/A	3	0	3	7	0	0	0	0
21	2.95	82	0.09	109.00	GOOD	N/A	N/A	3	0	7	7	0	0	0	0
AVG	3.49	85	0.09	84.14	GOOD	N/A	N/A	3	0	4	7	0	0	0	0

10 OCCURS DEPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSWL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		34.0				1970	90				
2.5	TRAFFIC SERVICE GRAVEL		32.0				1970	5				
6.0	AGGREGATE BASE		30.0				1978	93				
2.0	HOT BIT PAVEMENT		24.0		200-300		1978	224	20			
	RECLAMITE		24.0				1980	6				
	DISTRICT CHIP SEAL		24.0		AE-150S		1982	55				
3.5	HOT BIT PAVEMENT		24.0		120-150		1996		20			
	FEDERAL AID CHIP SEAL		26.0		HFMS-2	43	1999	73		12524		1
2.0	HBP-SUPERPAVE-FAA 40		24.0		PG 58-28	SP	2014	744	7	18850		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2016	164		21540		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 60

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 WDTH	FIN WDTH	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							
2	30	N		0.000	0.0000	0.000	0.4380	0.4380	6.5	24.0	6.5	5.5	7.0	41.0	37.0	50	250 2022	29	13	13		FLEX	ASPHT	RCL	3	2012	2012	2012	HBP-SUPERPAV							
STREET SECTION IN LEHR																		2015	DIST	85	RIDE	3.00	PRPI	FAIR	IRI	108										
																		2016	DIST	91	RIDE	2.34	PRPI	FAIR	IRI	141										
																		2017	DIST	85	RIDE	2.80	PRPI	FAIR	IRI	117										
																		2018	DIST	93	RIDE	2.25	PRPI	POOR	IRI	146										
																		2019	DIST	93	RIDE	2.62	PRPI	POOR	IRI	126										
																		2020	DIST	91	RIDE	1.98	PRPI	POOR	IRI	161										
																		2021	DIST	88	RIDE	2.39	PRPI	POOR	IRI	138										
																		2022	DIST	92	RIDE	1.62	PRPI	POOR	IRI	184										
																		2023	DIST	89	RIDE	2.05	PRPI	POOR	IRI	157										
																		2024	DIST	88	RIDE	1.37	PRPI	POOR	IRI	201										

REF	RUT		IRI		AVG NUM (2024)		AVERAGE		RIDE, DISTRESS & RUT						
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
0	1.37	88	0.11	201.00	P00R	N/A	N/A	3	0	3	3	0	0	2	0
AVG	1.37	88	0.11	201.00	P00R	N/A	N/A	3	0	3	3	0	0	2	0

11 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG	YEAR	THOUS	LFE		
(IN)	COMPONENTS	(FT)	(FT)	(FT)						
10.0	GRADE	40.0				1963	3			
	CURB & GUTTER FACE-FACE	40.0				1963	19			
3.0	TRAFFIC SERVICE GRAVEL	37.0				1964	1			
2.0	AGGREGATE BASE	37.0				1964				
2.0	HOT BIT PAVEMENT	37.0		120-150		1964				
2.0	HOT BIT PAVEMENT	37.0		85-100		1964	10	20		
1.5	HOT BIT PAVEMENT	37.0		120-150		1983	11	10		
	CONTRACT CHIP SEAL	37.0		MC-3000		1993	2			
	CONTRACT CHIP SEAL	24.0		HFMS-2	43	2003	248		15426	1
-1.0	MILLING	38.0				2012			18627	1
3.0	HBP-SUPERPAVE-FAA 45	38.0		PG 64-28	SP	2012	125	20	18627	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 61

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 DEPTH	BASE DEPTH	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
2	30	N		0.000	0.4380	16.880	0.0000	16.1750	2.5	24.0	2.5	5.5	5.0	38.0	29.0	41	217 2022	23	61	25	2014	FLEX	ASPHT	RCL	3	1964	1983	2010	F CHIP SEAL

LEHR N TO JCT 34 E NAPOLEON

PCN 13356 AT RP 1. PCN 13357 AT RP 7.
2013 PCN 20150 - WIDENING AND INSLOPE REPAIR STATION 114+50 TO 164+00
2014 PCN 18080 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST 91	RIDE	3.89	PRPI	GOOD	IRI	65
2016	DIST 91	RIDE	3.79	PRPI	GOOD	IRI	70
2017	DIST 86	RIDE	3.85	PRPI	GOOD	IRI	67
2018	DIST 94	RIDE	3.69	PRPI	GOOD	IRI	75
2019	DIST 92	RIDE	3.85	PRPI	GOOD	IRI	67
2020	DIST 92	RIDE	3.69	PRPI	GOOD	IRI	75
2021	DIST 86	RIDE	3.74	PRPI	GOOD	IRI	72
2022	DIST 90	RIDE	3.55	PRPI	GOOD	IRI	81
2023	DIST 87	RIDE	3.64	PRPI	GOOD	IRI	77
2024	DIST 87	RIDE	3.42	PRPI	GOOD	IRI	87

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	AVERAGE BLD	LC	RIDE, DISTRESS & RUT TC	BC	RW	BP	RT
1	2.65	86	0.07	124.00	POOR	N/A	N/A	6	0	2	5	0	0	0	0
2	3.13	91	0.09	101.00	GOOD	N/A	N/A	3	0	1	4	0	0	0	0
3	2.84	87	0.08	115.00	POOR	N/A	N/A	6	0	1	5	0	0	0	0
4	2.83	86	0.09	115.00	FAIR	N/A	N/A	6	0	1	6	0	0	0	0
5	3.41	84	0.09	88.00	GOOD	N/A	N/A	6	0	2	7	0	0	0	0
6	3.35	88	0.07	90.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	0
7	3.19	85	0.10	98.00	FAIR	N/A	N/A	6	0	2	6	0	0	0	0
8	4.06	83	0.10	58.00	GOOD	N/A	N/A	9	0	2	5	0	0	0	0
9	4.02	85	0.10	60.00	GOOD	N/A	N/A	9	0	2	3	0	0	0	0
10	3.88	87	0.09	66.00	GOOD	N/A	N/A	6	0	2	4	0	0	0	0
11	3.76	85	0.09	72.00	GOOD	N/A	N/A	6	0	3	5	0	0	0	0
12	3.14	91	0.08	100.00	GOOD	N/A	N/A	3	0	1	4	0	0	0	0
13	3.08	92	0.09	104.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0
14	3.58	88	0.11	80.00	GOOD	N/A	N/A	6	0	1	4	0	0	0	0
15	4.11	85	0.11	56.00	GOOD	N/A	N/A	6	0	3	5	0	0	0	0
16	3.73	89	0.10	73.00	GOOD	N/A	N/A	3	0	2	5	0	0	0	0
AVG	3.42	87	0.09	87.50	GOOD	N/A	N/A	5	0	2	5	0	0	0	0

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1963	129				
1.0	TRAFFIC SERVICE GRAVEL		37.0				1963	30				
5.0	AGGREGATE BASE		34.0				1964					
2.0	HOT BIT PAVEMENT		24.0		120-150		1964	237	20			
1.5	HOT BIT PAVEMENT		34.0		120-150		1983	751	10			
	INT MTCE PATCH-1.0"		24.0		SC-800		1993	16				
	CONTRACT CHIP SEAL		24.0		MC-3000		1993	103				
	RIPRAP						1999	24		13356	1	
	RIPRAP						1999	21		13357	1	
	CONTRACT CHIP SEAL		29.0		HFMS-2	43	2003	15426				
2.0	HOT BIT PAVEMENT		28.0		PG 58-28	27	2010	1638	10	16829	1	
	FEDERAL AID CHIP SEAL		26.0		CRS2P	41	2014	506		18080	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 62

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 WDTH	FIN WDTH	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
2	30	N		16.880	0.0000	25.000	0.1460	8.5242	2.5	24.0	2.5	5.5	5.0	38.0	29.0	38	170 2022	30	64	25	2014	FLEX	ASPHT	RCL	3	1961	1983	2010	F CHIP SEAL
JCT 34 N TO JCT 46																		2015 DIST 91 RIDE 3.89 PRPI GOOD IRI 65									65		
																		2016 DIST 90 RIDE 3.96 PRPI GOOD IRI 62									62		
																		2017 DIST 88 RIDE 3.83 PRPI GOOD IRI 68									68		
																		2018 DIST 93 RIDE 3.88 PRPI GOOD IRI 66									66		
																		2019 DIST 92 RIDE 3.83 PRPI GOOD IRI 68									68		
																		2020 DIST 92 RIDE 3.90 PRPI GOOD IRI 65									65		
																		2021 DIST 88 RIDE 3.64 PRPI GOOD IRI 77									77		
																		2022 DIST 90 RIDE 3.69 PRPI GOOD IRI 75									75		
																		2023 DIST 89 RIDE 3.55 PRPI GOOD IRI 81									81		
																		2024 DIST 88 RIDE 3.55 PRPI GOOD IRI 81									81		

2014 PCN 18080 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT
17	3.76	89	0.08	72.00	GOOD	N/A	N/A	3	0	2	5	0	0	0	0
18	3.88	87	0.08	67.00	GOOD	N/A	N/A	6	0	2	4	0	0	0	0
19	3.82	89	0.07	69.00	GOOD	N/A	N/A	6	0	1	3	0	0	0	0
20	2.71	86	0.11	121.00	FAIR	N/A	N/A	6	0	2	5	0	0	0	0
21	3.57	89	0.08	80.00	GOOD	N/A	N/A	6	0	1	3	0	0	0	0
22	3.96	86	0.08	63.00	GOOD	N/A	N/A	6	0	2	5	0	0	0	0
23	3.45	87	0.09	86.00	GOOD	N/A	N/A	6	0	2	4	0	0	0	0
24	3.71	92	0.10	74.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0
25	3.09	90	0.09	103.00	POOR	N/A	N/A	3	0	3	3	0	0	0	0
AVG	3.55	88	0.09	81.67	GOOD	N/A	N/A	5	0	2	4	0	0	0	0

9 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	35.0				1959	198				
5.0 AGGREGATE BASE								1961					
2.0 HOT BIT PAVEMENT				34.0		150-200		1961		20			
1.5 HOT BIT PAVEMENT				34.0		120-150		1983	368	10			
INT MTCE PATCH-1.0"				24.0		SC-800		1993	8				
CONTRACT CHIP SEAL				24.0		MC-3000		1993	52				
CONTRACT CHIP SEAL			3.5	27.0	3.5	HFMS-2	43	2003			15426	1	
2.0 HOT BIT PAVEMENT				29.0		PG 58-28	27	2010	863	10	16829	1	
FEDERAL AID CHIP SEAL				26.0		CRS2P	41	2014	267		18080	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 63

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 DEPTH	BASE DEPTH	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
2	30	N		25.000	0.1460	42.426	0.0000	17.4910	7.0	24.0	7.0	5.5	6.0	44.0	38.0	128	398 2022	111	48	24	2015	FLEX	ASPHT	RCL	3	1977	2002	2011	F CHIP SEAL

JCT 46 N TO I-94

EXISTING SURFACE AC MAT-1977. LIGHT SECTION STILL IN GOOD CONDITION
BUT SHOULD BE REINFORCED AS SOON AS POSSIBLE TO AVOID MAJOR BREAKUP
AND DETERIORATION. SECTION IS SHOWING LONGITUDINAL CRACKING IN OUTSIDE
WHEEL TRACK. ROAD IS FATIGUING UNDER HEAVY LOADS BYPASSING THE LOW
STRUCTURES ON I-94. APPLIED NUMEROUS LONG COLD MIX PATCHES IN 1986.

2015	DIST 90	RIDE 3.93	PRPI	GOOD	IRI	64
2016	DIST 89	RIDE 3.94	PRPI	GOOD	IRI	64
2017	DIST 89	RIDE 3.86	PRPI	GOOD	IRI	67
2018	DIST 92	RIDE 3.87	PRPI	GOOD	IRI	67
2019	DIST 93	RIDE 3.89	PRPI	GOOD	IRI	65
2020	DIST 92	RIDE 3.75	PRPI	GOOD	IRI	72
2021	DIST 88	RIDE 3.71	PRPI	GOOD	IRI	74
2022	DIST 90	RIDE 3.68	PRPI	GOOD	IRI	75
2023	DIST 88	RIDE 3.55	PRPI	GOOD	IRI	81
2024	DIST 88	RIDE 3.48	PRPI	GOOD	IRI	85

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT
26	3.23	88	0.08	97.00	GOOD	N/A	N/A	3	0	3	5	0	0	0	0
27	3.25	85	0.09	95.00	GOOD	N/A	N/A	3	0	6	5	0	0	0	0
28	3.09	85	0.11	103.00	POOR	N/A	N/A	3	0	5	6	0	0	0	0
29	3.23	87	0.09	96.00	GOOD	N/A	N/A	3	0	5	4	0	0	0	0
30	3.32	84	0.09	92.00	GOOD	N/A	N/A	3	0	6	6	0	0	0	0
31	3.46	86	0.08	86.00	GOOD	N/A	N/A	3	0	5	5	0	0	0	0
32	3.80	90	0.08	70.00	GOOD	N/A	N/A	3	0	2	4	0	0	0	0
33	3.89	89	0.07	66.00	GOOD	N/A	N/A	3	0	2	5	0	0	0	0
34	3.83	89	0.09	69.00	GOOD	N/A	N/A	3	0	2	5	0	0	0	0
35	3.54	88	0.13	82.00	GOOD	N/A	N/A	3	0	3	5	0	0	0	0
36	3.27	89	0.10	95.00	GOOD	N/A	N/A	3	0	3	4	0	0	0	0
37	3.46	89	0.11	86.00	GOOD	N/A	N/A	3	0	2	5	0	0	0	0
38	3.46	89	0.09	86.00	GOOD	N/A	N/A	3	0	3	4	0	0	0	0
39	3.70	89	0.08	75.00	GOOD	N/A	N/A	3	0	2	5	0	0	0	0
40	4.03	90	0.10	60.00	GOOD	N/A	N/A	3	0	2	4	0	0	0	0
41	3.57	89	0.09	81.00	GOOD	N/A	N/A	3	0	2	5	0	0	0	0
42	2.98	92	0.12	108.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0
AVG	3.48	88	0.09	85.12	GOOD	N/A	N/A	3	0	3	5	0	0	0	0

10 OCCURS

DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSWL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
2.0	TRAFFIC SERVICE GRAVEL		44.0				1976	1007				
6.0	AGGREGATE BASE		42.0				1976	114				
2.0	HOT BIT PAVEMENT		41.0				1977	332				
	DISTRICT CHIP SEAL		27.0		200-300		1977	369	20			
	INT CONT PATCH-1.5"		24.0		HFMS-2		1989	83				
1.5	HOT BIT PAVEMENT		24.0		120-150		1995	253				
	CONTRACT CHIP SEAL		27.0		PG 58-28	27	2002	805	10	15079	1	
2.0	HOT BIT PAVEMENT		27.0		CRS2P	43	2005	239		15993	1	
	FEDERAL AID CHIP SEAL		27.0		PG 58-28	27	2011	2120	10	18827	1	
			26.0		CRS2P	41	2015	639		18855	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 64

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 WDTH	FIN WDTH	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						
2	32	N		49.510	0.1430	55.546	0.0000	6.0001	3.5	24.0	3.5	11.5	8.0	44.0	31.0	220	905 2024	191	30	17	2020	FLEX	ASPHT	RSC	2	1995	2007	2018	D CHIP SEAL						
E JCT 46 TO W JCT 46-ENDERLIN																		2011 PCN 17725 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.									2015 DIST 79 RIDE 3.21 PRPI FAIR IRI 97								
																											2016 DIST 79 RIDE 3.00 PRPI FAIR IRI 107								
																											2017 DIST 74 RIDE 2.66 PRPI POOR IRI 124								
																											2018 DIST 98 RIDE 4.50 PRPI GOOD IRI 39								
																											2019 DIST 97 RIDE 4.49 PRPI GOOD IRI 39								
																											2020 DIST 92 RIDE 4.34 PRPI GOOD IRI 45								
																											2021 DIST 91 RIDE 4.26 PRPI GOOD IRI 49								
																											2022 DIST 89 RIDE 4.15 PRPI GOOD IRI 54								
																											2023 DIST 83 RIDE 4.03 PRPI GOOD IRI 59								
																											2024 DIST 80 RIDE 3.85 PRPI GOOD IRI 67								

2011 PCN 17725 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
50	4.11	79	0.18	56.00	GOOD	N/A	N/A	6	0	4	4	0	0	0	6
51	3.92	75	0.18	64.00	GOOD	N/A	N/A	9	0	5	4	0	0	0	6
52	4.03	85	0.14	59.00	GOOD	N/A	N/A	6	0	5	3	0	0	0	0
53	3.80	81	0.15	70.00	GOOD	N/A	N/A	9	0	6	3	0	0	0	0
54	3.79	79	0.15	70.00	GOOD	N/A	N/A	9	0	6	5	0	0	0	0
55	3.43	82	0.16	87.00	GOOD	N/A	N/A	6	0	6	5	0	0	0	0
AVG	3.85	80	0.16	67.67	GOOD	N/A	N/A	8	0	5	4	0	0	0	2

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		44.0				1967	114				
5.0	AGGREGATE BASE		41.0				1967	88				
3.0	BITUMINOUS BASE		38.0		SM-K		1970					
1.5	HOT BIT PAVEMENT		24.0		85-100		1970	150	20			
2.0	RECYCLED HOT BIT PAVMNT		24.0		200-300		1979	207	20			
3.5	HOT BIT PAVEMENT	6.0		6.0	200-300		1979					
3.5	HOT BIT PAVEMENT		24.0		120-150		1995	516	20			
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	43	1997	51		1368		1
1.5	HOT BIT PAVEMENT	3.5	24.0	3.5	PG 58-28	29	2007	542	7	16355		1
	SLURRY SEAL		25.0		SS		2011	179		17725		1
3.0	HBP-SUPERPAVE-FAA 42	3.5	24.0	3.5	PG 58-28	SP	2018	967	10	21514		1
	DISTRICT CHIP SEAL		25.0		CRS-2	10	2020	241		22695		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 65

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 WDTH	FIN WDTH	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
2	32	N		55.546	0.0000	75.982	0.0000	20.4313	4.0	24.0	4.0	8.5	8.0	44.0	32.0	95	488 2024	66	25	21	2017	FLEX	ASPHT	RCR	2	2000	2014	2014	F CHIP SEAL
W JCT 46 N TO JCT I-94-ORISKA																			TRANSVERSE CRACKS SEALED 1986. (ALLIED 9030) 2,834 TONS HBP (PAVER LAID) 1.5" 120-150 \$76,531-1995. 2005 PCN-15665 SHOULDERS ARE SEALED WITH OIL ONLY. 2017 PCN 21714 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.								2015 DIST 85 RIDE 4.25 PRPI GOOD IRI 49		
																			2016 DIST 85 RIDE 4.24 PRPI GOOD IRI 50									2017 DIST 81 RIDE 3.93 PRPI GOOD IRI 64	
																			2018 DIST 90 RIDE 3.99 PRPI GOOD IRI 61									2019 DIST 94 RIDE 3.91 PRPI GOOD IRI 64	
																			2020 DIST 92 RIDE 3.95 PRPI GOOD IRI 63									2021 DIST 91 RIDE 3.69 PRPI GOOD IRI 75	
																			2022 DIST 89 RIDE 3.72 PRPI GOOD IRI 73									2023 DIST 89 RIDE 3.52 PRPI GOOD IRI 82	
																			2024 DIST 85 RIDE 3.50 PRPI GOOD IRI 83										

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT
56	3.63	82	0.23	78.00	GOOD	N/A	N/A	3	0	0	8	0	0	0	6
57	3.37	86	0.15	90.00	FAIR	N/A	N/A	3	0	2	8	0	0	0	0
58	3.18	88	0.15	99.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
59	3.59	81	0.17	79.00	GOOD	N/A	N/A	3	0	1	8	0	0	0	6
60	3.79	81	0.20	71.00	GOOD	N/A	N/A	3	0	0	9	0	0	0	6
61	3.47	80	0.20	85.00	GOOD	N/A	N/A	3	0	1	9	0	0	0	6
62	3.57	81	0.18	81.00	GOOD	N/A	N/A	3	0	1	8	0	0	0	6
63	3.41	88	0.15	88.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
64	3.63	87	0.14	78.00	GOOD	N/A	N/A	3	0	0	9	0	0	0	0
65	3.56	80	0.19	81.00	GOOD	N/A	N/A	3	0	1	9	0	0	0	6
66	3.60	80	0.20	79.00	GOOD	N/A	N/A	3	0	1	9	0	0	0	6
67	3.60	83	0.18	79.00	GOOD	N/A	N/A	0	0	1	9	0	0	0	6
68	3.46	88	0.13	85.00	GOOD	N/A	N/A	3	0	0	8	0	0	0	0
69	3.55	88	0.12	82.00	GOOD	N/A	N/A	3	0	0	8	0	0	0	0
70	3.31	87	0.13	92.00	GOOD	N/A	N/A	3	0	1	8	0	0	0	0
71	3.31	91	0.14	92.00	GOOD	N/A	N/A	0	0	1	7	0	0	0	0
72	3.62	87	0.13	78.00	GOOD	N/A	N/A	3	0	1	8	0	0	0	0
73	3.68	83	0.19	76.00	GOOD	N/A	N/A	3	0	0	7	0	0	0	6
74	3.36	88	0.15	90.00	FAIR	N/A	N/A	3	0	0	8	0	0	0	0
75	3.28	81	0.20	94.00	FAIR	N/A	N/A	3	0	2	7	0	0	0	6
AVG	3.50	85	0.17	83.85	GOOD	N/A	N/A	3	0	1	8	0	0	0	3

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		44.0				1967	429				
5.0	AGGREGATE BASE		41.0				1967	224				
3.0	BITUMINOUS BASE		38.0		SM-K		1970					
1.5	HOT BIT PAVEMENT		24.0		85-100		1970	499	20			
1.5	HOT BIT PAVEMENT		27.0		120-150		1983	1291	5			
2.0	AGGREGATE BASE	4.5		4.5			1983					
	DISTRICT CHIP SEAL		27.0		MC-3000		1992	101				
3.5	HOT BIT PAVEMENT		32.0		PG 58-28	27	2000	2414	20	13247	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	43	2005	301		15665	1	
2.0	HBP-SUPERPAVE-FAA 40	4.0	24.0	4.0	PG 58-28	SP	2014	3119	10	20278	1	
	FEDERAL AID CHIP SEAL		25.0		CRS2P	41	2017	481		21714	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 66

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 WDTH	FIN WDTH	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
2	32	N		75.982	0.0000	95.129	0.0376	19.1642	1.0	24.0	1.0	6.5	7.0	34.0	26.0	156	627 2024	127	58	18	2022	FLEX	ASPHT	RCR	2	1967	2008	2020	F CHIP SEAL

JCT I-94-ORISKA-N TO NEAR PILLSBURY

SURFACED 1990. TRANSVERSE CRACKS ROUTED (1"X1/2") AND SEALED (CRAFCO 231) 1992.

1997 PROJECT--PCN 11490--CULVERT INSTALLATION--MP 82.

2015	DIST 89	RIDE	3.43	PRPI	GOOD	IRI	87
2016	DIST 88	RIDE	3.59	PRPI	GOOD	IRI	79
2017	DIST 87	RIDE	3.13	PRPI	GOOD	IRI	101
2018	DIST 92	RIDE	3.23	PRPI	GOOD	IRI	96
2019	DIST 91	RIDE	2.96	PRPI	GOOD	IRI	109
2020	DIST 90	RIDE	2.95	PRPI	POOR	IRI	109
2021	DIST 97	RIDE	4.18	PRPI	GOOD	IRI	53
2022	DIST 96	RIDE	4.17	PRPI	GOOD	IRI	53
2023	DIST 96	RIDE	4.07	PRPI	GOOD	IRI	57
2024	DIST 87	RIDE	3.98	PRPI	GOOD	IRI	61

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT
76	3.72	87	0.15	74.00	GOOD	N/A	N/A	3	0	1	8	0	0	0	0
77	3.99	86	0.14	62.00	GOOD	N/A	N/A	3	0	1	9	0	0	0	0
78	3.82	87	0.13	69.00	GOOD	N/A	N/A	3	0	0	9	0	0	0	0
79	4.02	88	0.13	60.00	GOOD	N/A	N/A	3	0	0	8	0	0	0	0
80	4.02	87	0.13	60.00	GOOD	N/A	N/A	3	0	0	9	0	0	0	0
81	3.94	87	0.15	63.00	GOOD	N/A	N/A	3	0	0	9	0	0	0	0
82	3.87	87	0.12	67.00	GOOD	N/A	N/A	3	0	0	9	0	0	0	0
83	4.08	87	0.13	58.00	GOOD	N/A	N/A	3	0	0	9	0	0	0	0
84	4.11	87	0.13	56.00	GOOD	N/A	N/A	3	0	0	9	0	0	0	0
85	4.20	87	0.13	52.00	GOOD	N/A	N/A	3	0	0	9	0	0	0	0
86	3.97	87	0.14	62.00	GOOD	N/A	N/A	3	0	0	9	0	0	0	0
87	4.17	87	0.14	54.00	GOOD	N/A	N/A	3	0	0	9	0	0	0	0
88	3.99	88	0.13	61.00	GOOD	N/A	N/A	3	0	0	8	0	0	0	0
89	3.98	91	0.12	62.00	GOOD	N/A	N/A	0	0	0	8	0	0	0	0
90	4.16	87	0.13	54.00	GOOD	N/A	N/A	3	0	1	8	0	0	0	0
91	4.11	89	0.16	56.00	GOOD	N/A	N/A	0	0	1	9	0	0	0	0
92	4.02	87	0.14	60.00	GOOD	N/A	N/A	3	0	1	8	0	0	0	0
93	3.93	87	0.14	64.00	GOOD	N/A	N/A	3	0	0	9	0	0	0	0
94	4.04	87	0.14	59.00	GOOD	N/A	N/A	3	0	0	9	0	0	0	0
95	3.54	86	0.15	82.00	GOOD	N/A	N/A	3	0	2	8	0	0	0	0
AVG	3.98	87	0.14	61.75	GOOD	N/A	N/A	3	0	0	9	0	0	0	0

13 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		34.0				1958	239				
7.0	EMULSIFIED BASE		30.0		SH-1H		1959	231				
1.5	HOT BIT PAVEMENT		30.0		120-150		1967					
1.0	HOT BIT PAVEMENT		24.0		120-150		1967	266	20			
	DRIVE SLOPE FLATTENING						1990					
-.8	MILLING		24.0				1990					
2.5	HOT BIT PAVEMENT		27.0		120-150		1990	1021	11			
	CONTRACT CHIP SEAL		27.0		MC-3000		1993	138				
	STRUCTURAL ITEMS						1997	72		11490	1	
2.0	HOT BIT PAVEMENT		26.0		PG 58-28	27	2008	1906	7	16356	1	
	CONTRACT CHIP SEAL		26.0		CRS2P	41	2013	526		20047	1	
2.0	RAP-SUPERPAVE FAA 40		26.0		PG 58S28	SP	2020	2349	7	22641	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	11	2022	1067		23436	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 67

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 DEPTH	BASE DEPTH	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
2	32	N		95.129	0.0376	96.000	0.0740	0.8834	5.5	24.0	5.5	5.5	8.0	48.0	36.0	115	680 2024	166	36	18	2022	FLEX	ASPHT	RCR	2	1989	2008	2020	F CHIP SEAL
PILLSBURY N & S																		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	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	N/A

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1989					
8.0	AGGREGATE BASE		40.0				1989					
3.5	HOT BIT PAVEMENT		36.0		120-150		1989		20			
	CONTRACT CHIP SEAL		27.0		MC-3000		1993	6				
2.0	HOT BIT PAVEMENT	5.5	24.0	5.5	PG 58-28	27	2008	88	7	16356	1	
	CONTRACT CHIP SEAL		26.0		CRS2P	41	2013	24		20047	1	
2.0	RAP-SUPERPAVE FAA 40		36.0		PG 58S28	SP	2020	108	7	22641	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	11	2022	49		23436	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 68

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 WDTH	FIN WDTH	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
2	32	N		96.000	0.0740	98.000	0.1640	2.1108	1.0	24.0	1.0	6.5	7.0	34.0	26.0	115	680 2024	102	58	18	2022	FLEX	ASPHT	RCR	2	1967	2008	2020	F CHIP SEAL

N OF PILLSBURY N TO CO LN

TRANSVERSE CRACKS ROUTED (1"X1/2") AND SEALED (CRAFCO 231) 1992.

2015	DIST 88	RIDE	3.57	PRPI	GOOD	IRI	80
2016	DIST 89	RIDE	3.50	PRPI	GOOD	IRI	83
2017	DIST 88	RIDE	3.29	PRPI	GOOD	IRI	93
2018	DIST 91	RIDE	3.18	PRPI	GOOD	IRI	98
2019	DIST 92	RIDE	3.05	PRPI	GOOD	IRI	105
2020	DIST 91	RIDE	3.00	PRPI	GOOD	IRI	107
2021	DIST 97	RIDE	4.12	PRPI	GOOD	IRI	56
2022	DIST 92	RIDE	4.11	PRPI	GOOD	IRI	56
2023	DIST 92	RIDE	3.97	PRPI	GOOD	IRI	62
2024	DIST 85	RIDE	3.94	PRPI	GOOD	IRI	63

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
96	3.71	84	0.16	74.00	GOOD	N/A	N/A	3	0	3	9	0	0	0	0
97	4.02	86	0.16	60.00	GOOD	N/A	N/A	0	0	4	9	0	0	0	0
98	4.10	85	0.15	57.00	GOOD	N/A	N/A	3	0	2	9	0	0	0	0
AVG	3.94	85	0.16	63.67	GOOD	N/A	N/A	2	0	3	9	0	0	0	0

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
7.0	EMULSIFIED BASE		34.0				1958	27				
1.5	HOT BIT PAVEMENT		30.0		SH-1H		1959	26				
1.0	HOT BIT PAVEMENT		30.0		120-150		1967					
	DRIVE SLOPE FLATTENING		24.0		120-150		1990	30	20			
-.8	MILLING		24.0				1990					
2.5	HOT BIT PAVEMENT		27.0		120-150		1990	112	7			
	CONTRACT CHIP SEAL		27.0		MC-3000		1993	16				
2.0	HOT BIT PAVEMENT		26.0		PG 58-28	27	2008	210	7	16356	1	
	CONTRACT CHIP SEAL		26.0		CRS2P	41	2013	58		20047	1	
2.0	RAP-SUPERPAVE FAA 40		26.0		PG 58S28	SP	2020	259	7	22641	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	11	2022	117		23436	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 69

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 WDTH	FIN WDTH	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
2	32	N		98.000	0.1640	104.086	0.0000	5.9236	1.0	24.0	1.0	10.5	5.0	38.0	26.0	105	440 2024	93	47	18	2022	FLEX	ASPHT	RCR	2	1978	2010	2020	F CHIP SEAL

COUNTY LINE TO JCT 38 W- HOPE

ASPHALT SURFACE IS IN GOOD CONDITION. RECLAMITE 1980. 1,779 TONS HBP
(PAVER LAID) 1.5" 120-150 \$48,050-1995. 1996-HOT MIX PATCHING-PAVER
LAID-3,938 TONS.

_2000 - 3 LOCATIONS WITH 2.5 HBP 98.319 TO 98.572, 99.832 TO 99.911 &
103.610 TO 103.868

2015	DIST 93	RIDE 3.96	PRPI	GOOD	IRI 62
2016	DIST 88	RIDE 4.00	PRPI	GOOD	IRI 61
2017	DIST 85	RIDE 3.80	PRPI	GOOD	IRI 70
2018	DIST 91	RIDE 3.73	PRPI	GOOD	IRI 73
2019	DIST 92	RIDE 3.66	PRPI	GOOD	IRI 76
2020	DIST 91	RIDE 3.60	PRPI	GOOD	IRI 79
2021	DIST 98	RIDE 4.27	PRPI	GOOD	IRI 49
2022	DIST 93	RIDE 4.32	PRPI	GOOD	IRI 46
2023	DIST 93	RIDE 4.20	PRPI	GOOD	IRI 52
2024	DIST 86	RIDE 4.20	PRPI	GOOD	IRI 52

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
99	4.19	87	0.15	52.00	GOOD	N/A	N/A	0	0	3	9	0	0	0	0
100	4.21	85	0.13	52.00	GOOD	N/A	N/A	3	0	3	8	0	0	0	0
101	4.12	89	0.14	55.00	GOOD	N/A	N/A	0	0	1	9	0	0	0	0
102	4.18	84	0.14	53.00	GOOD	N/A	N/A	3	0	4	8	0	0	0	0
103	4.29	85	0.16	48.00	GOOD	N/A	N/A	3	0	3	8	0	0	0	0
AVG	4.20	86	0.14	52.00	GOOD	N/A	N/A	2	0	3	8	0	0	0	0

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1962	83				
5.0	AGGREGATE BASE		37.0				1963					
2.0	HOT BIT PAVEMENT		24.0		120-150		1963					
1.5	HOT BIT PAVEMENT		24.0		85-100		1969	100	20			
3.0	HOT BIT PAVEMENT	2.5		2.5	SH-1H		1969					
1.5	HOT BIT PAVEMENT		24.0		120-150		1978	332	20			
1.5	HOT BIT PAVEMENT	2.5		2.5	SM-K		1978	78				
	DISTRICT CHIP SEAL		24.0		MC-3000		1992	35				
	INT CONT PATCH-1.5"		24.0		120-150		1995	84				
1.5	HOT BIT PAVEMENT		27.0		PG 58-28	27	2000	252	12	13614		1
2.0	HOT BIT PAVEMENT		28.0		PG 58-28	29	2010	791	10	17606		1
	CONTRACT CHIP SEAL		28.0		CRS2P	41	2013	163		18851		1
2.0	RAP-SUPERPAVE FAA 40		26.0		PG 58S28	SP	2020	726	7	22641		1
	FEDERAL AID CHIP SEAL		24.0		CRS2P	11	2022	330		23436		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 70

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 DPHT	BASE DPHT	GRAD WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB					
2	34	E		45.954	0.0000	56.932	0.0000	10.9724	1.5	24.0	1.5	4.0	6.0	34.0	27.0	23	78 2022	15	55	25	2014	FLEX	ASPHT	RCL	3	1970	1990	2010	F CHIP SEAL					
N JCT 30 E TO JCT 56																			SURFACED 1990. TRANSVERSE CRACKS ROUTED (1"X1/2") AND SEALED (CRAFCO 231) 1992. 693 TONS HBP (PAVER LAID) 1.5" 120-150 \$18,735-1995. 2021 PCN 22876 GRADE RAISE RP 49.177 TO 49.646								2015 DIST 90 RIDE 3.98 PRPI GOOD IRI 61 2016 DIST 92 RIDE 4.09 PRPI GOOD IRI 57 2017 DIST 86 RIDE 3.96 PRPI GOOD IRI 62 2018 DIST 91 RIDE 3.95 PRPI GOOD IRI 63 2019 DIST 92 RIDE 4.00 PRPI GOOD IRI 61 2020 DIST 91 RIDE 3.77 PRPI GOOD IRI 71 2021 DIST 85 RIDE 3.86 PRPI GOOD IRI 67 2022 DIST 91 RIDE 3.75 PRPI GOOD IRI 72 2023 DIST 89 RIDE 3.77 PRPI GOOD IRI 71 2024 DIST 85 RIDE 3.50 PRPI GOOD IRI 83							

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
46	3.89	83	0.17	66.00	GOOD	N/A	N/A	3	0	4	9	0	0	0
47	3.47	85	0.17	85.00	GOOD	N/A	N/A	3	0	2	9	0	0	0
48	3.62	85	0.16	78.00	GOOD	N/A	N/A	3	0	3	8	0	0	0
49	3.53	85	0.13	82.00	GOOD	N/A	N/A	3	0	2	7	0	0	2
50	3.33	85	0.13	91.00	GOOD	N/A	N/A	3	0	3	8	0	0	0
51	3.48	85	0.13	84.00	GOOD	N/A	N/A	3	0	3	8	0	0	0
52	3.56	84	0.13	81.00	GOOD	N/A	N/A	3	0	3	9	0	0	0
53	3.56	85	0.14	81.00	GOOD	N/A	N/A	3	0	3	8	0	0	0
54	3.58	86	0.15	80.00	GOOD	N/A	N/A	3	0	2	8	0	0	0
55	3.03	85	0.17	106.00	FAIR	N/A	N/A	3	0	3	8	0	0	0
56	3.40	86	0.15	88.00	GOOD	N/A	N/A	3	0	2	8	0	0	0
AVG	3.50	85	0.15	83.82	GOOD	N/A	N/A	3	0	3	8	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
GRADE			34.0				1970	304				
2.0 TRAFFIC SERVICE GRAVEL			32.0				1970	35				
4.0 AGGREGATE BASE			30.0				1990					
2.0 HOT BIT PAVEMENT			27.0		120-150		1990	597	3			
CONTRACT CHIP SEAL			24.0		MC-3000		1993	84				
2.0 HOT BIT PAVEMENT			27.0		PG 58-28	27	2010	1111	10	16830	1	
FEDERAL AID CHIP SEAL			26.0		CRS2P	41	2014	343		18080	1	

PAGE 71

2015	DIST	89	RIDE	3.00	PRPI	FAIR	IRI	107
2016	DIST	89	RIDE	2.87	PRPI	POOR	IRI	113
2017	DIST	86	RIDE	2.84	PRPI	POOR	IRI	115
2018	DIST	92	RIDE	2.55	PRPI	POOR	IRI	130
2019	DIST	91	RIDE	2.79	PRPI	POOR	IRI	117
2020	DIST	91	RIDE	2.35	PRPI	POOR	IRI	140
2021	DIST	90	RIDE	2.25	PRPI	POOR	IRI	145
2022	DIST	89	RIDE	1.90	PRPI	POOR	IRI	165
2023	DIST	99	RIDE	4.07	PRPI	GOOD	IRI	58
2024	DIST	96	RIDE	3.83	PRPI	GOOD	IRI	68

9 OCCURS		LSHL	RDMY	RSHL											
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				1970								
5.0	BITUMINOUS BASE		34.0		CMS-2		1971	173							
2.0	HOT BIT PAVEMENT		27.0		120-150		1985	377	12						
	CONTRACT CHIP SEAL		27.0		MC-30 00		1994	45							
2.0	HOT BIT PAVEMENT	3.0	24.0	3.0	PG 58-28	27	2005	448	10	15050	1				
	SUBCUT AREAS						2005			15050	1				
	SLURRY SEAL		30.0		CRS2P	SS	2010	205		17679	1				
-1.0	MILLING		30.0				2023			23465	1				
2.0	RAP-SUPERPAVE FAA 42	3.0	24.0	3.0	PG58S-34	SP	2023	873	7	23465	1				

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 72

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 WDTH	FIN WDTH	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	
2	36	E		68.000	0.0200	71.000	0.2280	3.2073	1.5	24.0	1.5	7.0	5.0	38.0	27.0	68	289 2022	51	20	15		FLEX	ASPHT	RCL	3	2005	2023	2023	RAP-FAA	42
3 MI W OF WOODWORTH TO WOODWORTH																		2015 DIST 89 RIDE 3.45 PRPI FAIR IRI 86 2016 DIST 89 RIDE 3.36 PRPI GOOD IRI 90 2017 DIST 87 RIDE 3.30 PRPI GOOD IRI 93 2018 DIST 93 RIDE 3.05 PRPI POOR IRI 105 2019 DIST 92 RIDE 3.25 PRPI GOOD IRI 95 2020 DIST 91 RIDE 2.98 PRPI POOR IRI 108 2021 DIST 91 RIDE 2.90 PRPI POOR IRI 112 2022 DIST 88 RIDE 2.58 PRPI POOR IRI 128 2023 DIST 99 RIDE 4.19 PRPI GOOD IRI 53 2024 DIST 94 RIDE 4.00 PRPI GOOD IRI 60												

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
68	3.91	96	0.08	65.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
69	4.20	91	0.09	52.00	GOOD	N/A	N/A	0	0	4	4	0	0	0	0
70	4.17	95	0.10	53.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0
71	3.72	95	0.10	73.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0
AVG	4.00	94	0.09	60.75	GOOD	N/A	N/A	0	0	1	4	0	0	0	0

8 OCCURS		LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN) COMPONENTS												
GRADE			38.0				1970					
5.0 BITUMINOUS BASE			34.0		CMS-2		1971	96				
2.0 HOT BIT PAVEMENT			27.0		120-150		1985	208	12			
CONTRACT CHIP SEAL			27.0		MC-3000		1994	25				
4.0 HOT BIT PAVEMENT			27.0		PG 58-28	27	2005	248	20	15050	1	
SLURRY SEAL			27.0		CRS2P	SS	2010	113		17679	1	
-1.0 MILLING			27.0				2023			23465	1	
2.0 RAP-SUPERPAVE FAA 42			27.0		PG58S-34	SP	2023	482	7	23465	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 73

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 WDTH	FIN WDTH	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	
2	36	E		71.000	0.2280	90.344	0.0000	19.1003	1.5	24.0	1.5	7.0	5.0	38.0	27.0	45	283 2022	39	40	15		FLEX	ASPHT	RCL	3	1985	2006	2023	RAP-FAA	42

WOODWORTH E TO JCT 52-PINGREE

2009 PCN 17474 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST 90	RIDE	3.57	PRPI	GOOD	IRI	80
2016	DIST 92	RIDE	3.47	PRPI	GOOD	IRI	85
2017	DIST 88	RIDE	3.44	PRPI	GOOD	IRI	86
2018	DIST 93	RIDE	3.10	PRPI	GOOD	IRI	102
2019	DIST 91	RIDE	3.41	PRPI	GOOD	IRI	87
2020	DIST 90	RIDE	3.09	PRPI	GOOD	IRI	103
2021	DIST 91	RIDE	3.09	PRPI	GOOD	IRI	103
2022	DIST 89	RIDE	2.79	PRPI	POOR	IRI	118
2023	DIST 99	RIDE	4.42	PRPI	GOOD	IRI	42
2024	DIST 96	RIDE	4.08	PRPI	GOOD	IRI	57

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
72	3.77	98	0.08	72.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
73	4.09	97	0.07	57.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
74	4.27	96	0.09	49.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
75	4.35	97	0.08	45.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
76	4.15	96	0.09	54.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
77	4.08	96	0.09	58.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
78	4.07	96	0.08	58.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
79	4.10	96	0.08	57.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
80	4.07	95	0.09	58.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0
81	4.06	95	0.11	58.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0
82	4.12	96	0.09	56.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
83	3.90	96	0.09	66.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
84	4.11	97	0.09	56.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
85	4.03	96	0.10	59.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
86	4.17	95	0.09	54.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0
87	4.16	98	0.09	54.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
88	4.07	97	0.10	58.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
89	4.12	96	0.09	55.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
90	3.82	96	0.10	69.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
AVG	4.08	96	0.09	57.53	GOOD	N/A	N/A	0	0	0	3	0	0	0	0

9 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
5.0	AGGREGATE BASE	38.0	35.0				1963	355				
2.0	HOT BIT PAVEMENT	24.0			120-150		1966	303	20			
2.0	HOT BIT PAVEMENT	27.0			120-150		1985	1243	20			
	CONTRACT CHIP SEAL	27.0			MC-3000		1994	150				
2.0	HOT BIT PAVEMENT	27.0			PG 58-28	27	2006	2335	10	13246	1	
	FEDERAL AID CHIP SEAL	27.0			CRS2P	41	2009	518		17474	1	
-1.0	MILLING	27.0					2023			23465	1	
2.0	RAP-SUPERPAVE FAA 42	27.0			PG58S-34	SP	2023	2876	7	23645	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 74

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 WDTH	FIN WDTH	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	
2	46	E		0.160	0.0000	9.806	0.0000	9.6430	1.0	24.0	1.0	5.0	7.0	34.0	26.0	195	190 2022	166	47	16		FLEX	ASPHT	RCR	2	1978	2009	2022	RAP-FAA	42
JCT 30 STREETER E TO JCT 56 GACKLE																		2015 DIST 87 RIDE 3.63 PRPI GOOD IRI 78 2016 DIST 86 RIDE 3.59 PRPI GOOD IRI 80 2017 DIST 84 RIDE 3.58 PRPI GOOD IRI 80 2018 DIST 92 RIDE 3.45 PRPI GOOD IRI 86 2019 DIST 89 RIDE 3.59 PRPI GOOD IRI 79 2020 DIST 89 RIDE 3.46 PRPI GOOD IRI 85 2021 DIST 85 RIDE 3.45 PRPI GOOD IRI 86 2022 DIST 99 RIDE 4.22 PRPI GOOD IRI 51 2023 DIST 96 RIDE 4.22 PRPI GOOD IRI 51 2024 DIST 92 RIDE 3.97 PRPI GOOD IRI 62												
																		PATCHING BY MAINTENANCE FORCES IN 1990-400 TONS. 2007 PCN 16705 INSLOPE RESTORATION, RIPRAP AND PIPE EXTENSIONS IN THE FOLLOWING LOCATIONS: RP 8.144 TO RP 8.504, RP 8.714 TO RP 9.055, AND RP 9.940 TO 10.092 2008 PCN 16323 - INSLOPE RESTORATION AND RIPRAP RPT 5.984 TO RPT 6.515												

PATCHING BY MAINTENANCE FORCES IN 1990-400 TONS.

2007 PCN 16705 INSLOPE RESTORATION, RIPRAP AND PIPE EXTENSIONS IN THE
FOLLOWING LOCATIONS: RP 8.144 TO RP 8.504, RP 8.714 TO RP 9.055, AND
RP 9.940 TO 10.092

2008 PCN 16323 - INSLOPE RESTORATION AND RIPRAP RPT 5.984 TO RPT 6.515

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	BP	RT
0	4.36	90	0.10	45.00	GOOD	N/A	N/A	3	0	4	2	0	0	0	0
1	4.24	93	0.09	51.00	GOOD	N/A	N/A	0	0	3	3	0	0	0	0
2	4.03	96	0.09	60.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
3	3.88	95	0.09	66.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0
4	3.80	96	0.09	70.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
5	4.03	88	0.11	59.00	GOOD	N/A	N/A	3	0	4	4	0	0	0	0
6	3.51	89	0.11	83.00	GOOD	N/A	N/A	3	0	3	4	0	0	0	0
7	4.34	88	0.09	46.00	GOOD	N/A	N/A	3	0	5	3	0	0	0	0
8	3.63	92	0.10	77.00	GOOD	N/A	N/A	3	0	0	4	0	0	0	0
9	3.91	93	0.09	65.00	GOOD	N/A	N/A	3	0	0	3	0	0	0	0
AVG	3.97	92	0.10	62.20	GOOD	N/A	N/A	2	0	2	3	0	0	0	0

10 OCCURS DEPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSWL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		34.0				1958	176				
3.5	AGGREGATE BASE		32.0				1959					
3.5	EMULSIFIED BASE		30.0		SS-1		1959	177	20			
1.5	HOT BIT PAVEMENT		24.0		120-150		1978	256	20			
	CONTRACT CHIP SEAL		24.0		MC-3000		1987	45				
	CONTRACT CHIP SEAL		24.0		MC-3000	43	1998	76		12035	1	
2.0	HOT BIT PAVEMENT		26.0		PG 58-28	27	2009	992	7	16806	1	
	FEDERAL AID CHIP SEAL		26.0		CRS2P	41	2012	293		17735	1	
-.5	MILLING		26.0				2022			23143	1	
2.0	RAP-SUPERPAVE FAA 42		26.0		PG 58S28	SP	2022	1379	7	23143	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 75

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	
2	46	E		9.806	0.0000	13.000	0.7200	3.9137	1.0	24.0	1.0	5.0	7.0	34.0	26.0	86	266 2022	83	47	16		FLEX	ASPHT	RCR	2	1978	2009	2022	RAP-FAA	42
JCT 56 GACKLE TO 3 MI E GACKLE																		2015 DIST 89 RIDE 3.49 PRPI GOOD IRI 84									2016 DIST 88 RIDE 3.37 PRPI GOOD IRI 90			
																		2017 DIST 85 RIDE 3.34 PRPI GOOD IRI 91									2018 DIST 92 RIDE 3.14 PRPI FAIR IRI 100			
																		2019 DIST 89 RIDE 3.26 PRPI GOOD IRI 95									2020 DIST 89 RIDE 2.96 PRPI FAIR IRI 109			
																		2021 DIST 85 RIDE 3.05 PRPI FAIR IRI 105									2022 DIST 99 RIDE 4.17 PRPI GOOD IRI 53			
																		2023 DIST 95 RIDE 4.12 PRPI GOOD IRI 55									2024 DIST 94 RIDE 3.87 PRPI GOOD IRI 67			

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
10	3.92	94	0.11	65.00	GOOD	N/A	N/A	0	0	1	4	0	0	0	0
11	3.83	93	0.09	68.00	GOOD	N/A	N/A	0	0	0	4	0	0	2	0
12	3.83	95	0.10	69.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0
13	3.88	92	0.10	66.00	GOOD	N/A	N/A	3	0	0	4	0	0	0	0
AVG	3.87	94	0.10	67.00	GOOD	N/A	N/A	1	0	0	4	0	0	1	0

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		34.0				1956	57				
3.5	AGGREGATE BASE		32.0				1959					
3.5	EMULSIFIED BASE		30.0		SS-1		1959	88				
1.5	HOT BIT PAVEMENT		24.0		120-150		1978	101	20			
	CONTRACT CHIP SEAL		24.0		MC-3000		1987	18				
	DRIVE SLOPE FLATTENING						1994	52				
	CONTRACT CHIP SEAL		24.0		MC-3000	43	1998	31		12035	1	
2.0	HOT BIT PAVEMENT		26.0		PG 58-28	27	2009	398	7	16806	1	
	FEDERAL AID CHIP SEAL		26.0		CRS2P	41	2012	118		17735	1	
	-.5 MILLING		26.0				2022			23143	1	
2.0	RAP-SUPERPAVE FAA 42		26.0		PG 58S28	SP	2022	429	7	23143	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 76

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 WDTH	FIN WDTH	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	
2	46	E		13.000	0.7200	15.000	0.1500	1.5127	4.0	24.0	4.0	5.5	12.0	50.0	32.0	85	255 2022	83	13	13		FLEX	ASPHT	RCR	2	2012	2022	2022	RAP-FAA	42
3 MI E GACKLE TO 5 MI E GACKLE																		2015 DIST 82 RIDE 3.03 PRPI FAIR IRI 107 2016 DIST 85 RIDE 2.97 PRPI GOOD IRI 110 2017 DIST 87 RIDE 2.85 PRPI FAIR IRI 115 2018 DIST 93 RIDE 2.68 PRPI POOR IRI 125 2019 DIST 90 RIDE 2.73 PRPI FAIR IRI 123 2020 DIST 91 RIDE 2.52 PRPI POOR IRI 133 2021 DIST 87 RIDE 2.53 PRPI POOR IRI 133 2022 DIST 99 RIDE 4.14 PRPI GOOD IRI 55 2023 DIST 96 RIDE 4.02 PRPI GOOD IRI 60 2024 DIST 95 RIDE 3.85 PRPI GOOD IRI 68												

REF	RUT			IRI	AVG NUM (2024)			AVERAGE			RIDE, DISTRESS & RUT				
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
14	3.77	93	0.09	71.00	GOOD	N/A	N/A	0	0	0	4	0	0	2	0
15	3.92	96	0.10	65.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
AVG	3.85	95	0.10	68.00	GOOD	N/A	N/A	0	0	0	4	0	0	1	0

6 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					2012	1935	19122	1	
12.0 SALVAGED AGGR BASE	36.6					2012		19122	1	
4.0 HBP-SUPERPAVE-FAA 40	32.0			PG 58-28	SP	2012	20	19122	1	
FEDERAL AID CHIP SEAL	32.0			CRS2P	41	2015		20908	1	
-.5 MILLING	32.0					2022		23143	1	
2.0 RAP-SUPERPAVE FAA 42	32.0			PG 58S28	SP	2022	216	7	23143	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 77

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LV	INTL CONS	PREV CONS	LTST CONS	LTST REHAB																								
2	46	E		15.000	0.1500	17.000	0.2170	2.0650	1.0	24.0	1.0	5.0	7.0	34.0	26.0	85	275 2022	83	47	16		FLEX	ASPHT	RCR	2	1978	2009	2022	RAP-FAA	42																							
5 MI E GACKLE TO ALFRED SPUR																		2015 DIST 85 RIDE 3.77 PRPI GOOD IRI 71									2016 DIST 87 RIDE 3.78 PRPI GOOD IRI 71			2017 DIST 85 RIDE 3.67 PRPI GOOD IRI 76			2018 DIST 93 RIDE 3.59 PRPI GOOD IRI 80			2019 DIST 89 RIDE 3.66 PRPI GOOD IRI 77			2020 DIST 90 RIDE 3.54 PRPI GOOD IRI 82			2021 DIST 84 RIDE 3.40 PRPI GOOD IRI 88			2022 DIST 99 RIDE 4.26 PRPI GOOD IRI 49			2023 DIST 95 RIDE 4.27 PRPI GOOD IRI 49			2024 DIST 95 RIDE 4.01 PRPI GOOD IRI 61		
																		2010 PCN 18024 - FORESLOPE RESTORATION, RIPRAP AND PIPE EXTENSIONS FROM STATION 412+55 TO 426+00																																			

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
16	4.06	96	0.10	59.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
17	3.96	94	0.10	63.00	GOOD	N/A	N/A	0	0	1	4	0	0	0	0
AVG	4.01	95	0.10	61.00	GOOD	N/A	N/A	0	0	1	4	0	0	0	0

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		34.0				1956	30				
3.5	AGGREGATE BASE		32.0				1959					
3.5	EMULSIFIED BASE		30.0		SS-1		1959	47				
1.5	HOT BIT PAVEMENT		24.0		120-150		1978	53	20			
	CONTRACT CHIP SEAL		24.0		MC-3000		1987	10				
	DRIVE SLOPE FLATTENING						1994	28				
	CONTRACT CHIP SEAL		24.0		MC-3000	43	1998	16		12035		1
2.0	HOT BIT PAVEMENT		26.0		PG 58-28	27	2009	210	7	16806		1
	FEDERAL AID CHIP SEAL		26.0		CRS2P	41	2012	62		17735		1
	-.5 MILLING		26.0				2022			23143		1
2.0	RAP-SUPERPAVE FAA 42		26.0		PG 58S28	SP	2022	295	7	23143		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 78

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 DEPTH	BASE DEPTH	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	
2	46	E		17.000	0.2170	30.656	0.0000	13.4261	1.0	24.0	1.0	5.0	7.0	38.0	26.0	85	275 2022	83	47	16		FLEX	ASPHT	RCR	2	1978	2009	2022	RAP-FAA	42

ALFRED SPUR E TO JCT 281

2015	DIST 88	RIDE	3.70	PRPI	GOOD	IRI	74
2016	DIST 85	RIDE	3.65	PRPI	GOOD	IRI	76
2017	DIST 84	RIDE	3.57	PRPI	GOOD	IRI	80
2018	DIST 92	RIDE	3.45	PRPI	GOOD	IRI	86
2019	DIST 88	RIDE	3.59	PRPI	GOOD	IRI	79
2020	DIST 89	RIDE	3.31	PRPI	GOOD	IRI	92
2021	DIST 84	RIDE	3.36	PRPI	GOOD	IRI	90
2022	DIST 99	RIDE	4.25	PRPI	GOOD	IRI	50
2023	DIST 96	RIDE	4.19	PRPI	GOOD	IRI	52
2024	DIST 94	RIDE	3.98	PRPI	GOOD	IRI	61

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
18	3.85	96	0.10	67.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
19	4.06	96	0.10	58.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
20	3.85	95	0.11	67.00	GOOD	N/A	N/A	0	0	0	4	0	0	0
21	3.98	91	0.10	62.00	GOOD	N/A	N/A	3	0	1	4	0	0	0
22	3.99	88	0.10	62.00	GOOD	N/A	N/A	3	0	4	4	0	0	0
23	3.97	96	0.10	63.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
24	4.06	95	0.10	58.00	GOOD	N/A	N/A	0	0	0	4	0	0	0
25	4.13	94	0.10	55.00	GOOD	N/A	N/A	0	0	0	5	0	0	0
26	4.03	96	0.10	59.00	GOOD	N/A	N/A	0	0	0	3	0	0	0
27	4.17	95	0.10	53.00	GOOD	N/A	N/A	0	0	0	4	0	0	0
28	4.07	95	0.10	58.00	GOOD	N/A	N/A	0	0	0	4	0	0	0
29	4.04	92	0.11	59.00	GOOD	N/A	N/A	3	0	0	4	0	0	0
30	3.56	92	0.11	81.00	GOOD	N/A	N/A	3	0	0	4	0	0	0
AVG	3.98	94	0.10	61.69	GOOD	N/A	N/A	1	0	0	4	0	0	0

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
3.5	AGGREGATE BASE	38.0	36.0				1962	230				
3.5	EMULSIFIED BASE	34.0			SS-1		1962	168				
1.5	HOT BIT PAVEMENT	24.0			120-150		1978	349	20			
	CONTRACT CHIP SEAL	24.0			MC-3000		1987					
	CONTRACT CHIP SEAL	24.0			MC-3000	43	1998	106		12035		1
2.0	HOT BIT PAVEMENT	26.0			PG 58-28	27	2009	1380	7	16806		1
	FEDERAL AID CHIP SEAL	26.0			CRS2P	41	2012	409		17735		1
-.5	MILLING	26.0					2022			23143		1
2.0	RAP-SUPERPAVE FAA 42	26.0			PG 58S28	SP	2022	1920	7	23143		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 79

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 WDTH	FIN WDTH	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
2	46	E		30.656	0.0000	60.486	0.0000	29.8111	4.7	24.0	4.7	7.7	5.0	38.0	33.4	134	442 2024	84	23	18	2024	FLEX	ASPHT	RCR	2	2002	2020	2020	F CHIP SEAL

JCT 281 E TO JCT 1 HASTINGS

2006 PCN 16197 SHOULDERS RECEIVED SEAL COAT NO COVER MATERIAL.
2020 PCN 21578 FROM RP 30.708 TO RP 42 UNDER SEAL IS ONLY TACK COAT

2015	DIST 85	RIDE	3.39	PRPI	GOOD	IRI	89
2016	DIST 85	RIDE	3.27	PRPI	GOOD	IRI	94
2017	DIST 85	RIDE	3.20	PRPI	GOOD	IRI	97
2018	DIST 91	RIDE	2.99	PRPI	GOOD	IRI	108
2019	DIST 89	RIDE	3.14	PRPI	GOOD	IRI	100
2020	DIST 98	RIDE	4.40	PRPI	GOOD	IRI	43
2021	DIST 97	RIDE	4.40	PRPI	GOOD	IRI	43
2022	DIST 95	RIDE	4.34	PRPI	GOOD	IRI	45
2023	DIST 90	RIDE	4.23	PRPI	GOOD	IRI	50
2024	DIST 84	RIDE	4.11	PRPI	GOOD	IRI	56

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
31	4.11	85	0.08	56.00	GOOD	N/A	N/A	6	0	1	7	0	0	0
32	4.04	85	0.08	59.00	GOOD	N/A	N/A	6	0	1	7	0	0	0
33	4.17	83	0.07	54.00	GOOD	N/A	N/A	6	0	3	7	0	0	0
34	4.19	82	0.07	53.00	GOOD	N/A	N/A	3	0	7	7	0	0	0
35	4.20	88	0.08	52.00	GOOD	N/A	N/A	3	0	1	7	0	0	0
36	4.09	85	0.10	57.00	GOOD	N/A	N/A	3	0	3	8	0	0	0
37	3.85	84	0.08	68.00	GOOD	N/A	N/A	6	0	2	7	0	0	0
38	4.10	85	0.09	57.00	GOOD	N/A	N/A	6	0	1	7	0	0	0
39	4.10	84	0.09	56.00	GOOD	N/A	N/A	6	0	2	7	0	0	0
40	4.08	85	0.09	58.00	GOOD	N/A	N/A	6	0	1	7	0	0	0
41	4.08	87	0.09	58.00	GOOD	N/A	N/A	3	0	2	7	0	0	0
42	4.19	88	0.08	52.00	GOOD	N/A	N/A	3	0	1	7	0	0	0
43	4.30	88	0.07	47.00	GOOD	N/A	N/A	3	0	1	7	0	0	0
44	4.32	88	0.07	47.00	GOOD	N/A	N/A	3	0	1	7	0	0	0
45	4.18	88	0.07	53.00	GOOD	N/A	N/A	3	0	0	8	0	0	0
46	4.27	85	0.09	49.00	GOOD	N/A	N/A	6	0	1	7	0	0	0
47	4.25	88	0.09	50.00	GOOD	N/A	N/A	3	0	1	7	0	0	0
48	4.25	88	0.09	50.00	GOOD	N/A	N/A	3	0	1	7	0	0	0
49	4.21	86	0.08	52.00	GOOD	N/A	N/A	6	0	1	6	0	0	0
50	4.15	83	0.09	55.00	GOOD	N/A	N/A	6	0	3	7	0	0	0
51	4.10	83	0.09	57.00	GOOD	N/A	N/A	6	0	2	8	0	0	0
52	3.94	78	0.10	64.00	GOOD	N/A	N/A	9	0	4	8	0	0	0
53	3.87	80	0.09	67.00	GOOD	N/A	N/A	9	0	4	6	0	0	0
54	4.12	81	0.09	56.00	GOOD	N/A	N/A	9	0	2	7	0	0	0
55	4.09	79	0.09	57.00	GOOD	N/A	N/A	9	0	4	7	0	0	0
56	4.16	81	0.10	54.00	GOOD	N/A	N/A	9	0	2	7	0	0	0
57	4.20	81	0.10	52.00	GOOD	N/A	N/A	6	0	3	7	0	0	2
58	4.06	84	0.10	59.00	GOOD	N/A	N/A	6	0	3	6	0	0	0
59	4.01	84	0.09	60.00	GOOD	N/A	N/A	6	0	2	7	0	0	0
60	3.68	84	0.15	75.00	GOOD	N/A	N/A	3	0	3	3	0	0	6
AVG	4.11	84	0.09	56.13	GOOD	N/A	N/A	5	0	2	7	0	0	0

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 80

ENGLISH

13 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN					
DPTH	WDTH	WDTH	WDTH		AGG	YEAR	THOUS	LFE	PCN	SUB	H	
(IN)	(FT)	(FT)	(FT)	TYPE								
COMPONENTS												
GRADE		38.0				1964	726					
5.0 AGGREGATE BASE		36.0				1964						
2.0 HOT BIT PAVEMENT		24.0		120-150		1965	504	20				
1.5 COLD BITUMINOUS PAVEMENT		24.0		SC-3000		1971	497					
2.5 BITUMINOUS BASE	5.5		5.5	SC-3000		1971						
INT MTCE PATCH-1.0"		24.0		120-150		1993	40					
CONTRACT CHIP SEAL		24.0		MC-3000		1993						
3.0 HBP-SUPERPAVE-FAA 40	4.7	24.0	4.7	PG 58-28	03	2002	3775	50	14764	1		
FEDERAL AID CHIP SEAL		24.0		CRS2P	43	2006	585		16197	1		
-.7 MILLING		30.0				2020			21578	1		
UNDERSEAL		33.0		CRS2P	41	2020			21578	1		
2.0 RAP-SUPERPAVE FAA 43		30.0		PG 58S28	SP	2020	4975	7	21578	1		
FEDERAL AID CHIP SEAL		25.0		CRS2P	11	2024	1263		23851	1		

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 81

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 WDTH	FIN WDTH	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
2	46	E		60.486	0.0000	73.444	0.0000	12.9496		24.0		10.5	7.0	38.0	24.0	159	614 2024	122	30	17	2020	FLEX	ASPHT	RSC	2	1995	2008	2018	D CHIP SEAL

JCT 1 HASTINGS E TO W JCT 32

2005 PCN 16213 - UNDERDRAIN SYSTEM & INCIDENTALS NEAR LITTLE
YELLOWSTONE PARK.
2017 PCN 19714 - SLIDE REPAIR AT RP 67.540
2018 PCN 21515 - SUBCUT AREA FROM RP 67.489 TO RP 67.600 & ROADWAY
HAS SEAL COAT APPLIED NO COVER COAT

2015 DIST 86 RIDE 3.82 PRPI GOOD IRI 69
2016 DIST 85 RIDE 3.57 PRPI GOOD IRI 80
2017 DIST 84 RIDE 3.52 PRPI GOOD IRI 83
2018 DIST 99 RIDE 4.51 PRPI GOOD IRI 38
2019 DIST 96 RIDE 4.57 PRPI GOOD IRI 35
2020 DIST 83 RIDE 4.33 PRPI GOOD IRI 46
2021 DIST 95 RIDE 4.24 PRPI GOOD IRI 50
2022 DIST 87 RIDE 4.17 PRPI GOOD IRI 53
2023 DIST 88 RIDE 4.08 PRPI GOOD IRI 57
2024 DIST 80 RIDE 3.96 PRPI GOOD IRI 62

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	BLD	LC	RIDE, TC	DISTRESS BC	& RUT RW	RT
61	4.15	83	0.19	55.00	GOOD	N/A	N/A	6	0	0	4	0	0	6
62	4.15	83	0.20	55.00	GOOD	N/A	N/A	6	0	1	3	0	0	6
63	4.17	85	0.20	53.00	GOOD	N/A	N/A	6	0	0	2	0	0	6
64	4.12	79	0.19	55.00	GOOD	N/A	N/A	6	0	4	4	0	0	6
65	4.02	79	0.17	60.00	GOOD	N/A	N/A	6	0	4	4	0	0	6
66	3.57	76	0.19	81.00	GOOD	N/A	N/A	9	0	4	4	0	0	6
67	3.21	70	0.19	97.00	GOOD	N/A	N/A	9	0	7	5	0	0	6
68	4.06	81	0.20	59.00	GOOD	N/A	N/A	6	0	5	1	0	0	6
69	3.98	79	0.19	62.00	GOOD	N/A	N/A	6	0	6	2	0	0	6
70	3.94	80	0.18	64.00	GOOD	N/A	N/A	6	0	5	2	0	0	6
71	4.11	78	0.19	56.00	GOOD	N/A	N/A	6	0	6	3	0	0	6
72	4.09	82	0.19	57.00	GOOD	N/A	N/A	6	0	4	1	0	0	6
73	3.93	80	0.18	64.00	GOOD	N/A	N/A	6	0	5	2	0	0	6
AVG	3.96	80	0.19	62.92	GOOD	N/A	N/A	6	0	4	3	0	0	6

13 OCCURS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH											
(IN) COMPONENTS											
GRADE		38.0				1959	263				
3.5 AGGREGATE BASE		36.0				1961					
3.5 EMULSIFIED BASE		34.0		SS-1		1961	196				
1.5 HOT BIT PAVEMENT		32.0		SC-3000		1971					
1.5 HOT BIT PAVEMENT		24.0		85-100		1971	316	20			
3.5 HOT BIT PAVEMENT		27.0		120-150		1995	1252	20			
SAFETY PROJECT						1995					
FEDERAL AID CHIP SEAL		27.0		HFMS-2	43	1997	106		1367	1	
2.0 HOT BIT PAVEMENT		26.0		PG 58-28	29	2008	1311	7	16357	1	
SLURRY SEAL		26.0		SS		2011	387		18828	1	
-1.0 MILLING		26.0				2018	2088		21515	1	
3.0 HBP-SUPERPAVE-FAA 42		24.0		PG 58-28	SP	2018		10	21515	1	
DISTRICT CHIP SEAL		24.0		CRS-2	10	2020	521		22694	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 82

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 DEPTH	BASE DEPTH	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
2	52	E		244.865	0.0000	252.000	0.6080	7.7480	6.0	24.0	6.0	7.0	14.0	48.0	36.0	764	1954 2023	693	28	25	2016	FLEX	ASPHT	RIC	1	1997	2013	2013	SLURRY SEAL

JCT ND 36 S TO 4 LANE BUCHANAN

2016 PCN 21407 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2017 PCN 21040 - INTERSECTION IMPROVEMENTS RP 244.751 TO RP 254.049

2015	DIST 90	RIDE	4.47	PRPI	GOOD	IRI	40
2016	DIST 86	RIDE	4.36	PRPI	GOOD	IRI	44
2017	DIST 85	RIDE	4.34	PRPI	GOOD	IRI	46
2018	DIST 91	RIDE	4.17	PRPI	GOOD	IRI	53
2019	DIST 91	RIDE	4.27	PRPI	GOOD	IRI	49
2020	DIST 89	RIDE	4.06	PRPI	GOOD	IRI	58
2021	DIST 88	RIDE	4.13	PRPI	GOOD	IRI	55
2022	DIST 86	RIDE	3.98	PRPI	GOOD	IRI	61
2023	DIST 81	RIDE	3.99	PRPI	GOOD	IRI	61
2024	DIST 76	RIDE	3.79	PRPI	GOOD	IRI	70

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
245	3.77	69	0.34	72.00	GOOD	N/A	N/A	6	0	4	6	0	0	14
246	3.72	68	0.40	74.00	GOOD	N/A	N/A	6	0	4	7	0	0	14
247	3.76	76	0.34	72.00	GOOD	N/A	N/A	6	0	4	7	0	0	6
248	3.65	77	0.32	77.00	GOOD	N/A	N/A	6	0	3	7	0	0	6
249	3.65	77	0.27	77.00	GOOD	N/A	N/A	6	0	3	7	0	0	6
250	4.12	79	0.25	56.00	GOOD	N/A	N/A	3	0	4	7	0	0	6
251	4.07	80	0.26	58.00	GOOD	N/A	N/A	3	0	3	7	0	0	6
252	3.56	79	0.22	81.00	GOOD	N/A	N/A	3	0	3	6	0	2	6
AVG	3.79	76	0.30	70.88	GOOD	N/A	N/A	5	0	4	7	0	0	8

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		36.0				1948					
2.5	AGGREGATE BASE		32.0				1950					
	WIDENING		48.0				1966	101				
-9.0	MILLING		28.0				1997	1880		200	1	
14.0	BLENDED BASE		38.0				1997			200	1	
3.0	RECYCLED HOT BIT PAVMNT		36.0		120-150		1997		20	200	1	
2.0	HOT BIT PAVEMENT		36.0		120-150	31	1997		20	200	1	
	FEDERAL AID CHIP SEAL		24.0		HFMS-2	43	2001	111		14209	1	
2.0	HBP-SUPERPAVE-FAA 45	6.0	24.0	6.0	PG 58-28	SP	2013	1520	7	20035	1	
	SLURRY SEAL		24.0			SS	2016	266		21407	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 83

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 WDTH	FIN WDTH	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
2	52	E		252.000	0.6080	263.034	0.0000	10.3716	4.0	24.0	10.0	7.5	18.0	59.0	38.0	508	1616 2023	322	23	23	2017	FLEX	ASPHT	RIC	1	2002	2015	2015	SLURRY SEAL
4 LANE BUCHANAN SE TO JCT HWY 52B																		2015 DIST 93 RIDE 4.35 PRPI GOOD IRI 80										2015 DIST 92 RIDE 4.27 PRPI GOOD IRI 80	
2017 PCN 21412 - FRONTAGE ROAD SLURRY SEAL STA 0+00 TO STA 75+35																		2017 DIST 86 RIDE 4.05 PRPI GOOD IRI 80										2018 DIST 96 RIDE 3.95 PRPI GOOD IRI 80	
																		2019 DIST 93 RIDE 4.03 PRPI GOOD IRI 59										2020 DIST 94 RIDE 3.97 PRPI GOOD IRI 62	
																		2021 DIST 87 RIDE 3.86 PRPI GOOD IRI 67										2022 DIST 91 RIDE 3.74 PRPI GOOD IRI 72	
																		2023 DIST 86 RIDE 3.68 PRPI GOOD IRI 75										2024 DIST 82 RIDE 3.53 PRPI GOOD IRI 82	

REF	RIDE		DST	RUT	IRI		AVG NUM		(2024) AVERAGE		RIDE, DISTRESS & RUT				
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
253	3.68	73	0.20	76.00	GOOD	N/A	N/A	6	0	6	6	0	0	2	6
254	3.81	81	0.14	69.00	GOOD	N/A	N/A	6	0	4	6	0	0	2	0
255	3.78	80	0.14	71.00	GOOD	N/A	N/A	6	0	7	6	0	0	0	0
256	3.74	85	0.17	73.00	GOOD	N/A	N/A	3	0	5	6	0	0	0	0
257	3.46	86	0.17	85.00	GOOD	N/A	N/A	3	0	4	6	0	0	0	0
258	3.56	86	0.18	81.00	GOOD	N/A	N/A	3	0	4	6	0	0	0	0
259	3.35	76	0.19	90.00	GOOD	N/A	N/A	6	0	4	7	0	0	0	6
260	3.06	79	0.19	104.00	GOOD	N/A	N/A	6	0	2	6	0	0	0	6
261	3.55	82	0.14	82.00	GOOD	N/A	N/A	6	0	6	5	0	0	0	0
262	3.48	88	0.13	85.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	0
263	3.37	86	0.10	89.00	GOOD	N/A	N/A	3	0	3	5	0	0	2	0
AVG	3.53	82	0.16	82.27	GOOD	N/A	N/A	5	0	4	6	0	0	1	2

19 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	YEAR	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG		THOUS	LFE			
(IN)	(FT)	(FT)	(FT)								
GRADE	36.0					1938					
4.0 AGGREGATE BASE	32.0					1938					
1.5 HOT BIT PAVEMENT	22.0			SC-4		1938					
2.5 HOT BIT PAVEMENT	22.0			150-200		1953		20			
2.0 HOT BIT PAVEMENT	24.0			120-150		1966					
1.5 HOT BIT PAVEMENT	24.0			120-150		1966					
4.0 HOT BIT PAVEMENT	4.0		4.0	120-150		1966					
-3.5 MILLING						1984					
3.5 RECYCLED HOT BIT PAVMNT	30.0			200-300		1984		10			
CONTRACT SAND SEAL	24.0			AE-150S		1986					
INT MTCE PATCH-1.0"	24.0			120-150		1993	52				
18.0 SALVAGED AGGR BASE	44.4					2002			202	1	
3.5 HOT BIT PAVEMENT	38.0			PG 58-28	03	2002	4761	50	202	1	
2.0 HOT BIT PAVEMENT	38.0			PG 58-34	03	2002		50	202	1	
FEDERAL AID CHIP SEAL	38.0			CRS2P	43	2005	230		16032	1	
INT MTCE PATCH-1.5"	24.0			PG 64-34		2011		7	19228	1	
2.0 HBP-SUPERPAVE-FAA 45	38.0			PG 64-28	SP	2015		7	18590	1	
SLURRY SEAL	25.0			SS		2017	411		21412	1	
FEDERAL AID SAND SEAL	3.5		9.5	CRS-2	44	2017			21412	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 84

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
2	52	E		263.034	0.0000	264.000	0.9130	1.9111	4.0	24.0	10.0	7.5	18.0	59.0	38.0	32	1252 2022	22	23	23	2017	FLEX	ASPHT	RIC	3	2002	2015	2015	SLURRY SEAL
JCT HWY 52 B TO JAMESTOWN																		2015 DIST 82 RIDE 4.06 PRPI GOOD IRI 58										2015 DIST 82 RIDE 3.98 PRPI GOOD IRI 62	
2017 PCN 21412 - FRONTAGE ROAD SLURRY SEAL STA 0+00 TO STA 75+35																		2017 DIST 79 RIDE 3.60 PRPI GOOD IRI 79										2018 DIST 93 RIDE 3.58 PRPI GOOD IRI 80	
																		2019 DIST 95 RIDE 3.56 PRPI GOOD IRI 81										2020 DIST 95 RIDE 3.50 PRPI GOOD IRI 83	
																		2021 DIST 91 RIDE 3.35 PRPI GOOD IRI 91										2022 DIST 94 RIDE 3.32 PRPI GOOD IRI 92	
																		2023 DIST 89 RIDE 3.28 PRPI GOOD IRI 94										2024 DIST 88 RIDE 3.25 PRPI GOOD IRI 95	

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& RUT BC	RW	BP	RT
263	3.37	86	0.10	89.00	GOOD	N/A	N/A	3	0	3	5	0	0	2	0
264	3.12	89	0.11	102.00	GOOD	N/A	N/A	3	0	3	4	0	0	0	0
AVG	3.25	88	0.11	95.50	GOOD	N/A	N/A	3	0	3	5	0	0	1	0

19 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
4.0	AGGREGATE BASE		36.0				1938					
1.5	HOT BIT PAVEMENT		32.0		SC-4		1938		20			
2.5	HOT BIT PAVEMENT		22.0		150-200		1953		20			
2.0	HOT BIT PAVEMENT		24.0		120-150		1966					
1.5	HOT BIT PAVEMENT		24.0		120-150		1966					
4.0	HOT BIT PAVEMENT	4.0		4.0	120-150		1966					
-3.5	MILLING						1984					
3.5	RECYCLED HOT BIT PAVMNT		30.0		200-300		1984		10			
	CONTRACT SAND SEAL		24.0		AE-150S		1986					
	INT MTCE PATCH-1.0"		24.0		120-150		1993	9				
18.0	SALVAGED AGGR BASE		44.4				2002			202	1	
3.5	HOT BIT PAVEMENT		38.0		PG 58-28	03	2002	877	50	202	1	
2.0	HOT BIT PAVEMENT		38.0		PG 58-34	03	2002		50	202	1	
	FEDERAL AID CHIP SEAL		38.0		CRS2P	43	2005	42		16032	1	
	INT MTCE PATCH-1.5"		24.0		PG 64-34		2011		7	19228	1	
2.0	HBP-SUPERPAVE-FAA 45		38.0		PG 64-28	SP	2015		7	18590	1	
	SLURRY SEAL		25.0		SS		2017	76		21412	1	
	FEDERAL AID SAND SEAL	3.5		9.5	CRS-2	44	2017			21412	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 85

ENGLISH

D	HWY	S	D	FROM		TO		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	LAST	PVMT TYPE	PVMT DESC	HWY		FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
				REF	PT OFFSET (XX)	REF	PT OFFSET (XX)													PAV AGE	YEAR SEAL			PTY	SYS					
2	52	E		264.000	0.9130	265.000	0.0000	0.0924	7.5	24.0	7.5	4.0	5.0	44.0	39.0	45	2380 2022	57	61	61	1986	FLEX	ASPHT	UIC	3	1964	1964	1964	C SAND SEAL	
4 LANES N JAMESTOWN TO BRIDGE																		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	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	N/A

6 OCCURS		LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN) COMPONENTS												
GRADE			44.0				1964	30				
5.0 AGGREGATE BASE			40.0				1964					
2.0 HOT BIT PAVEMENT			39.0		120-150		1964					
2.0 HOT BIT PAVEMENT			24.0		120-150		1964	32	20			
DISTRICT CHIP SEAL					AE-150S		1979					
CONTRACT SAND SEAL			24.0		AE-150S		1986	3				

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 86

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 DEPTH	BASE DEPTH	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
2	52	E		265.000	0.0000	265.000	0.4050	0.4050	6.0	12.0	7.5	8.0	8.0	54.0	24.0	51	2888 2022	69	27	27		CONCR	JOINT	UIC	3	1998	1998	1998	DOWELED
BRIDGE TO FIRST AVE N																		2020 PCN 22279 - ROAD DIET									2015 DIST 83 RIDE 2.37 PRPI POOR IRI 139		
																		2016 DIST 78 RIDE 2.55 PRPI POOR IRI 130									2017 DIST 84 RIDE 2.26 PRPI POOR IRI 145		
																		2018 DIST 84 RIDE 2.38 PRPI POOR IRI 139									2019 DIST 89 RIDE 2.51 PRPI POOR IRI 132		
																		2020 DIST 87 RIDE 2.65 PRPI POOR IRI 125									2021 DIST 90 RIDE 2.56 PRPI POOR IRI 130		
																		2022 DIST 83 RIDE 2.57 PRPI POOR IRI 128									2023 DIST 85 RIDE 2.51 PRPI POOR IRI 132		
																		2024 DIST 81 RIDE 2.42 PRPI POOR IRI 136											

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
265	2.42	81	N/A	136.00	POOR	0.10	107	0	0	0	2	4	2	7	0	1	2
AVG	2.42	81	N/A	136.00	POOR	0.10	107	0	0	0	2	4	2	7	0	1	2

5 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
8.0	GRADE		54.0				1998			316	1	
8.0	SALVAGED BIT BASE		54.0				1998			316	1	
8.0	NON-REINF PCC		48.0		AE	S4	1998	2051	30	316	1	
	DOWELED		48.0				1998			316	1	
	JOINT SPACE 16 FOOT		48.0				1998			316	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 87

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
2	52	E		265.000	0.4050	265.635	0.0000	0.0231	6.0	12.0	15.0	8.0	8.0	69.0	63.0	52	3078 2022	69	27	27		CONCR	JOINT	UIC	3	1998	1998	1998	DOWELED
STREET SECTION 5TH ST N TO 4TH ST N																		2015 DIST NA RIDE N/A PRPI N/A IRI N/A											
2020 PCN 22279 ROAD DIET																		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	DC	CB	AVERAGE LJS	RIDE LC	DISTRESS TC	& RUT 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	N/A	N/A

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
	GRADE		66.0				1998			316	1	
	8.0 SALVAGED BIT BASE		66.0				1998			316	1	
	8.0 NON-REINF PCC		56.0		AE	S4	1998	2051	30	316	1	
	DOWELED		56.0				1998			316	1	
	JOINT SPACE 16 FOOT		56.0				1998			316	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 88

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 WDTH	FIN WDTH	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							
2	52	E		265.635	0.0000	266.000	0.1258	0.7092	6.0	12.0	4.0	10.0	12.0	31.5	28.5	97	4866 2022	92	24	24		CONCR	JOINT	UIC	3	2001	2001	2001	PCC	JOINTED						
FOURTH ST N TO 9TH ST																		2020 PCN 22279 ROAD DIET										2015	DIST	87	RIDE	2.70	PRPI	GOOD	IRI	122
																		2016	DIST	81	RIDE	2.81	PRPI	FAIR	IRI	116	2017	DIST	78	RIDE	3.04	PRPI	FAIR	IRI	106	
																		2018	DIST	74	RIDE	2.85	PRPI	FAIR	IRI	115	2019	DIST	82	RIDE	3.06	PRPI	GOOD	IRI	104	
																		2020	DIST	84	RIDE	3.07	PRPI	GOOD	IRI	104	2021	DIST	87	RIDE	3.20	PRPI	GOOD	IRI	97	
																		2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2023	DIST	88	RIDE	3.42	PRPI	GOOD	IRI	88	
																		2024	DIST	85	RIDE	2.91	PRPI	POOR	IRI	112										

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
265	2.42	81	N/A	136.00	POOR	0.10	107	0	0	0	2	4	2	7	0	1	2
266	3.40	89	N/A	89.00	GOOD	0.08	101	0	0	0	2	2	2	3	0	0	1
AVG	2.91	85	N/A	112.50	POOR	0.09	104	0	0	0	2	3	2	5	0	1	2

7 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
12.0	GRADE		31.0				2001	2271		12421	1	
12.0	BLENDED BASE		31.0				2001			12421	1	
10.0	NON-REINF PCC		28.0		AE	S3	2001		30	12421	1	
	CURB & GUTTER CTRLN-FACE		30.0				2001			12421	1	
	BIKEWAY/WALKWAY		10.0				2001			12421	1	
	DOWELED						2001			12421	1	
	JOINT SPACE 15 FOOT						2001			12421	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 89

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 WDTH	FIN WDTH	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																								
2	52	E		266.000	0.2158	266.000	0.2838	0.0680	6.0	12.0	4.0	10.0	12.0	38.3	33.0	134	7663 2022	142	24	24		CONCR	JOINT	UIC	3	2001	2001	2001	PCC	JOINTED																							
9TH ST S TO 10TH ST S																		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		
																		2005 PCN 15654 REALIGNMENT, CURB AND GUTTER, RETAINING WALL REMOVAL AND REPLACEMENT, CONCRETE PAVEMENT.									2020 PCN 22279 ROAD DIET																										

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	AVERAGE LJS	RIDE LC	DISTRESS TC	& RUT 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	N/A	N/A

7 OCCURS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN)										
COMPONENTS										
GRADE		37.7				2001	312	12421	1	
12.0 BLENDED BASE		37.7				2001		12421	1	
10.0 NON-REINF PCC		32.0		AE	S3	2001	30	12421	1	
CURB & GUTTER FACE-FACE		36.0				2001		12421	1	
BIKEWAY/WALKWAY		8.0				2001		12421	1	
DOWELED						2001		12421	1	
JOINT SPACE 15 FOOT						2001		12421	1	

PAGE 90

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG FLT	NUM FLT	(2024) DC	AVERAGE CB	LJS	RIDE, LC	DISTRESS TC	& RUT 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	N/A	N/A
4 OCCURS						LSHL	RDWY	RSHL									
DPTH						WDTH	WDTH	WDTH	OIL/CON			CLS	COST		DSN		
(IN)						(FT)	(FT)	(FT)	TYPE			AGG	YEAR	THOUS	LFE	PCN	SUB H
CURB & GUTTER						FACE-FACE			27.0								
5.0 SALVAGED AGGR						BASE						1992					
3.0 AGGREGATE						BASE						1992					
8.0 NON-REINF PCC									24.0			1992		111	30		

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 91

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
2	52	E		266.000	0.5497	266.000	0.7698	0.2201		24.0		8.0	8.0	28.0	24.0	162	9810 2022	142	33	16		CONCR	JOINT	UIC	3	1992	2022	2022	CPR_ONLY
JAMESTOWN																		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	RUT		IRI	AVG NUM (2024) AVERAGE RIDE, DISTRESS & RUT																
PT	RIDE	DST	(IN)	IN/MI	PRPI	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	N/A	N/A			

6 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG	THOUS	LFE			
(IN)	(FT)	(FT)	(FT)		YEAR					
COMPONENTS										
CURB & GUTTER FACE-FACE					1992					
5.0 SALVAGED AGGR BASE					1992					
3.0 AGGREGATE BASE					1992					
8.0 NON-REINF PCC					1992	92	30			
CONCRETE PAVEMENT REPAIR					2010			17685	1	
CONCRETE PAVEMENT REPAIR					2022	206	7	23350	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 92

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB		
2	52	E		266.000	0.7698	266.000	0.9924	0.2226		24.0		10.0	12.0	30.0	24.0	155	9255 2022	120	18	16		CONCR	JOINT	UIC	3	2007	2022	2022	CPR_ONLY		
JAMESTOWN																			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	NUM (2024) FLT	DC	CB	AVERAGE LJS	RIDE LC	DISTRESS TC	& RUT 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	N/A	N/A

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
12.0	GRADE		99.0				2007			15620	1	
12.0	SALVAGED AGGR BASE		28.0				2007			15620	1	
10.0	NON-REINF PCC		24.0		AE	S3	2007	768	30	15620	1	
	DOWELED						2007			15620	1	
	CURB & GUTTER FACE-FACE		36.0				2007			15620	1	
	JOINT SPACE 15 FOOT						2007			15620	1	
	CONCRETE PAVEMENT REPAIR		12.0				2010			17685	1	
	CONCRETE PAVEMENT REPAIR		24.0				2022	208	7	23350	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 93

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 WDTH	FIN WDTH	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	
2	52	E		266.000	0.9924	267.632	0.0000	0.4176		24.0		10.0	12.0	30.0	24.0	258	7349 2022	557	18	18		CONCR	JOINT	UIC	3	2007	2007	2007	PCC	JOINTED
JAMESTOWN																		2015 DIST 87 RIDE 2.40 PRPI POOR IRI 138 2016 DIST 94 RIDE 2.45 PRPI POOR IRI 135 2017 DIST 88 RIDE 2.82 PRPI POOR IRI 116 2018 DIST 89 RIDE 2.26 PRPI POOR IRI 145 2019 DIST 93 RIDE 2.69 PRPI POOR IRI 122 2020 DIST 91 RIDE 2.87 PRPI POOR IRI 114 2021 DIST 94 RIDE 2.77 PRPI FAIR IRI 118 2022 DIST NA RIDE N/A PRPI N/A IRI N/A 2023 DIST 90 RIDE 2.87 PRPI POOR IRI 114 2024 DIST 88 RIDE 2.86 PRPI POOR IRI 114												

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
267	2.86	88	N/A	114.00	POOR	0.13	26	0	0	0	4	1	3	2	0	1	0
AVG	2.86	88	N/A	114.00	POOR	0.13	26	0	0	0	4	1	3	2	0	1	0

6 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
12.0	GRADE		99.0				2007			15620	1	
10.0	SALVAGED AGGR BASE		28.0				2007			15620	1	
10.0	NON-REINF PCC		24.0		AE	S3	2007	1506	30	15620	1	
	DOWELED						2007			15620	1	
	CURB & GUTTER FACE-FACE		36.0				2007			15620	1	
	JOINT SPACE 15 FOOT						2007			15620	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 94

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 WDTH	FIN WDTH	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
2	52	W		252.417	0.0000	263.034	0.0000	10.3947	10.0	24.0	4.0	7.5	16.0	65.0	38.0	507	1645 2023	348	24	23	2017	FLEX	ASPHT	RIC	1	2001	2015	2015	SLURRY SEAL
4-LANE BUCHANAN SE TO JCT HWY 52B																			2015 DIST 92 RIDE 4.40 PRPI GOOD IRI 74 2016 DIST 92 RIDE 4.35 PRPI GOOD IRI 74 2017 DIST 86 RIDE 4.08 PRPI GOOD IRI 74 2018 DIST 95 RIDE 3.98 PRPI GOOD IRI 74 2019 DIST 96 RIDE 4.08 PRPI GOOD IRI 57 2020 DIST 95 RIDE 4.00 PRPI GOOD IRI 61 2021 DIST 89 RIDE 3.88 PRPI GOOD IRI 66 2022 DIST 89 RIDE 3.73 PRPI GOOD IRI 73 2023 DIST 88 RIDE 3.67 PRPI GOOD IRI 75 2024 DIST 86 RIDE 3.55 PRPI GOOD IRI 81										
PCN-201-LOWER GRADE-RP 256.0511 TO RP 256.2608, RP 257.0739 TO RP 257.2926, RP 260.0068 TO RP 260.2472, RP 260.4362 TO RP 260.5839. RAISE GRADE-RP 256.2608 TO RP 256.5341, RP 257.2926 TO 257.7273, RP 260.2472 TO RP 260.4362, RP 260.5839 TO RP 261.3011. RECONSTRUCTION RP 264.4318 TO RP 264.9134.																													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RUT BP	RUT RT
253	3.66	88	0.12	76.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	0
254	3.61	86	0.12	78.00	GOOD	N/A	N/A	3	0	4	6	0	0	0	0
255	3.65	83	0.11	77.00	GOOD	N/A	N/A	3	0	6	7	0	0	0	0
256	3.55	84	0.12	81.00	GOOD	N/A	N/A	3	0	6	6	0	0	0	0
257	3.45	86	0.12	86.00	GOOD	N/A	N/A	3	0	4	6	0	0	0	0
258	3.76	89	0.13	72.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	0
259	3.63	88	0.13	78.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	0
260	3.31	85	0.11	93.00	GOOD	N/A	N/A	3	0	4	7	0	0	0	0
261	3.49	87	0.11	84.00	GOOD	N/A	N/A	3	0	3	6	0	0	0	0
262	3.30	83	0.12	93.00	GOOD	N/A	N/A	3	0	5	6	0	0	2	0
263	3.69	83	0.11	75.00	GOOD	N/A	N/A	6	0	5	5	0	0	0	0
AVG	3.55	86	0.12	81.18	GOOD	N/A	N/A	3	0	4	6	0	0	0	0

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
2.0	AGGREGATE BASE		42.0				1986					
	GRADE		65.0				2001	5508		201	1	
16.0	BLENDED BASE		41.6				2001			201	1	
2.0	HOT BIT PAVEMENT		38.0		PG 58-28	SP	2001		20	201	1	
1.5	HOT BIT PAVEMENT		38.0		PG 58-28	SP	2001		20	201	1	
2.0	HOT BIT PAVEMENT		38.0		PG 58-34	SP	2001		20	201	1	
	FEDERAL AID CHIP SEAL		38.0		CRS2P	43	2005	230		16032	1	
	INT MTCE PATCH-1.5"		24.0		PG 64-34		2011		7	19228	1	
2.0	HBP-SUPERPAVE-FAA 45		38.0		PG 64-28	SP	2015		7	18590	1	
	SLURRY SEAL		25.0			SS	2017	411		21412	1	
	FEDERAL AID SAND SEAL	9.5		3.5	CRS-2	44	2017			21412	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 95

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 DEPTH	BASE DEPTH	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
2	52	W		263.034	0.0000	264.000	0.9130	1.9083	10.0	24.0	4.0	7.5	16.0	65.0	38.0	37	1066 2022	25	24	23	2017	FLEX	ASPHT	RIC	3	2001	2015	2015	SLURRY SEAL
JCT 52B TO JAMESTOWN																			2015	DIST 79	RIDE 3.98	PRPI	FAIR	IRI	62				
PCN-201-LOWER GRADE-RP 256.0511 TO RP 256.2608, RP 257.0739 TO																			2016	DIST 86	RIDE 3.90	PRPI	GOOD	IRI	66				
RP 257.2926, RP 260.0068 TO RP 260.2472, RP 260.4362 TO RP 260.5839.																			2017	DIST 86	RIDE 3.72	PRPI	GOOD	IRI	74				
RAISE GRADE-RP 256.2608 TO RP 256.5341, RP 257.2926 TO 257.7273,																			2018	DIST 94	RIDE 3.71	PRPI	GOOD	IRI	74				
RP 260.2472 TO RP 260.4362, RP 260.5839 TO RP 261.3011. RECONSTRUCTION																			2019	DIST 93	RIDE 3.72	PRPI	GOOD	IRI	73				
RP 264.4318 TO RP 264.9134.																			2020	DIST 92	RIDE 3.72	PRPI	GOOD	IRI	73				
																			2021	DIST 91	RIDE 3.71	PRPI	GOOD	IRI	74				
																			2022	DIST 90	RIDE 3.55	PRPI	GOOD	IRI	82				
																			2023	DIST 84	RIDE 3.40	PRPI	GOOD	IRI	89				
																			2024	DIST 82	RIDE 3.46	PRPI	GOOD	IRI	85				

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
263	3.69	83	0.11	75.00	GOOD	N/A	N/A	6	0	5	5	0	0	0	0
264	3.23	81	0.12	96.00	GOOD	N/A	N/A	6	0	5	5	0	0	2	0
AVG	3.46	82	0.12	85.50	GOOD	N/A	N/A	6	0	5	5	0	0	1	0

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
2.0	AGGREGATE BASE		42.0				1986					
	GRADE		65.0				2001	1010		201	1	
16.0	BLENDED BASE		41.6				2001			201	1	
2.0	HOT BIT PAVEMENT		38.0		PG 58-28	SP	2001		20	201	1	
1.5	HOT BIT PAVEMENT		38.0		PG 58-28	SP	2001		20	201	1	
2.0	HOT BIT PAVEMENT		38.0		PG 58-34	SP	2001		20	201	1	
	FEDERAL AID CHIP SEAL		38.0		CRS2P	43	2005	42		16032	1	
	INT MTCE PATCH-1.5"		24.0		PG 64-34		2011		7	19228	1	
2.0	HBP-SUPERPAVE-FAA 45		38.0		PG 64-28	SP	2015		7	18590	1	
	SLURRY SEAL		25.0			SS	2017	75		21412	1	
	FEDERAL AID SAND SEAL	9.5		3.5	CRS-2	44	2017			21412	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 96

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 WDTH	FIN WDTH	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
2	52	W		264.000	0.9130	265.635	0.0000	0.5248	7.5	12.0	6.0	4.0	5.0	44.0	39.0	57	2816 2022	73	61	61	1986	FLEX	ASPHT	UIC	3	1964	1964	1964	C SAND SEAL
4 LANES N JAMESTOWN TO 4TH STREET N																		2020 PCN 22279 ROAD DIET									2015 DIST 79 RIDE 2.29 PRPI POOR IRI 144		
																		2016 DIST 85 RIDE 2.35 PRPI POOR IRI 140									2017 DIST 82 RIDE 2.33 PRPI POOR IRI 142		
																		2018 DIST 77 RIDE 2.05 PRPI POOR IRI 157									2019 DIST 85 RIDE 2.33 PRPI POOR IRI 142		
																		2020 DIST 86 RIDE 2.48 PRPI POOR IRI 133									2021 DIST 86 RIDE 2.34 PRPI POOR IRI 141		
																		2022 DIST 86 RIDE 2.52 PRPI POOR IRI 132									2023 DIST 86 RIDE 2.48 PRPI POOR IRI 133		
																		2024 DIST 81 RIDE 2.38 PRPI POOR IRI 138											

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

REF PT	RIDE	DST	INCH	IRI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	AC	BLD	LC	TC	BC	RW	BP	RUT	DC	CB	LJS	TJS	FLT	BS	CP	TCS	BU	PVMT TYPE
265	2.38	81	N/A	138.00	POOR	0.12	110	NA	NA	3	2	NA	NA	1	NA	0	0	2	2	7	0	1	NA	NA	CONCR

6 OCCURS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DEPTH (IN)											
COMPONENTS											
GRADE		44.0				1964	30				
5.0 AGGREGATE BASE		40.0				1964					
2.0 HOT BIT PAVEMENT		39.0		120-150		1964					
2.0 HOT BIT PAVEMENT		24.0		120-150		1964	32	20			
DISTRICT CHIP SEAL				AE-150S		1979					
CONTRACT SAND SEAL		24.0		AE-150S		1986	3				

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 97

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 WDTH	FIN WDTH	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						
2	52	W		265.635	0.0000	266.000	0.2158	0.8002	12.0	12.0	6.0	10.0	12.0	31.5	28.5	118	5197 2022	105	24	24		CONCR	JOINT	UIC	3	2001	2001	2001	PCC	JOINTED					
4TH STREET N TO 9TH STREET S																		2015 DIST 77 RIDE 3.06 PRPI POOR IRI 104									2016 DIST 82 RIDE 2.97 PRPI FAIR IRI 109								
																		2017 DIST 82 RIDE 2.83 PRPI FAIR IRI 115									2018 DIST 82 RIDE 2.51 PRPI GOOD IRI 132								
																		2019 DIST 82 RIDE 2.75 PRPI POOR IRI 119									2020 DIST 80 RIDE 2.73 PRPI POOR IRI 120								
																		2021 DIST 82 RIDE 2.83 PRPI FAIR IRI 115									2022 DIST NA RIDE N/A PRPI N/A IRI N/A								
																		2023 DIST 85 RIDE 3.37 PRPI GOOD IRI 89									2024 DIST 82 RIDE 3.33 PRPI GOOD IRI 92								
																		EB INCLUDES 4 SEGMENTS WITH YEAR GRADED AND GRADED WIDTH VARYING. 2020 PCN 22279 ROAD DIET																	

EB INCLUDES 4 SEGMENTS WITH YEAR GRADED AND GRADED WIDTH VARYING.
2020 PCN 22279 ROAD DIET

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
266	3.33	82	N/A	92.00	GOOD	0.10	101	0	0	2	2	2	2	7	0	1	1
AVG	3.33	82	N/A	92.00	GOOD	0.10	101	0	0	2	2	2	2	7	0	1	1

7 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
12.0	GRADE		31.0				2001			12421	1	
10.0	BLENDED BASE		31.0				2001			12421	1	
10.0	NON-REINF PCC		28.0		AE	S3	2001		30	12421	1	
	CURB & GUTTER CTRLN-FACE		30.0				2001			12421	1	
	BIKEWAY/WALKWAY		10.0				2001			12421	1	
	DOWELED						2001			12421	1	
	JOINT SPACE 15 FOOT						2001			12421	1	

PAGE 98

[illegible]

6 OCCURS		LSHL	RDWY	RSHL	OIL/CON	CLS		COST	DSN			
DPTH		WDTH	WDTH	WDTH	TYPE	AGG	YEAR	THOUS	LFE	PCN	SUB	H
(IN)	COMPONENTS	(FT)	(FT)	(FT)								
	GRADE		37.7				2001			12421	1	
12.0	BLENDED BASE		37.7				2001			12421	1	
10.0	NON-REINF PCC		32.0		AE	S3	2001		30	12421	1	
	CURB & GUTTER FACE-FACE		36.0				2001			12421	1	
	DOWELED						2001			12421	1	
	JOINT SPACE 15 FOOT						2001			12421	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 101

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 WDTH	FIN WDTH	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
2	52	W		266.000	0.6918	267.000	0.1354	0.4487		24.0		10.0	12.0	30.0	24.0	139	8404 2022	106	18	16		CONCR	JOINT	UIC	3	2007	2022	2022	CPR_ONLY
JAMESTOWN																			2015	DIST	87	RIDE	3.35	PRPI	GOOD	IRI	90		
																			2016	DIST	95	RIDE	3.15	PRPI	GOOD	IRI	100		
																			2017	DIST	84	RIDE	3.24	PRPI	FAIR	IRI	96		
																			2018	DIST	86	RIDE	3.33	PRPI	FAIR	IRI	92		
																			2019	DIST	83	RIDE	3.26	PRPI	FAIR	IRI	95		
																			2020	DIST	86	RIDE	3.21	PRPI	FAIR	IRI	97		
																			2021	DIST	85	RIDE	3.18	PRPI	GOOD	IRI	98		
																			2022	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A		
																			2023	DIST	94	RIDE	3.53	PRPI	GOOD	IRI	83		
																			2024	DIST	94	RIDE	3.46	PRPI	GOOD	IRI	85		

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	AVERAGE LJS	RIDE LC	DISTRESS TC	& RUT TJS	FLT	BS	BP	CP
267	3.46	94	N/A	85.00	GOOD	0.08	61	0	0	0	1	0	1	2	0	1	0
AVG	3.46	94	N/A	85.00	GOOD	0.08	61	0	0	0	1	0	1	2	0	1	0

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
12.0	GRADE		99.0				2007			15620	1	
12.0	SALVAGED AGGR BASE		28.0				2007			15620	1	
10.0	NON-REINF PCC		24.0		AE	S3	2007	1548	30	15620	1	
	DOWELED						2007			15620	1	
	CURB & GUTTER FACE-FACE		36.0				2007			15620	1	
	JOINT SPACE 15 FOOT						2007			15620	1	
	CONCRETE PAVEMENT REPAIR		12.0				2010			17685	1	
	CONCRETE PAVEMENT REPAIR		24.0				2022	419	7	23350	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

ENGLISH

D	HWY	S	D	FROM		TO		LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTH				ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY						
				REF	PT	OFFSET (XX)	REF																	PT	OFFSET (XX)	PTY	FRT LV	INTL CONS	PREV CONS	LTST CONS
2	52	W		267.000		0.1354	267.632	0.0000	0.2775		24.0	10.0	12.0	30.0	24.0	246	7263 2022	452	18	18		CONCR	JOINT	UIC	3	2007	2007	2007	PCC	JOINTED
JAMESTOWN																			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)	AVG	NUM	(2024)	AVERAGE	RIDE, DISTRESS & RUT	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

6 OCCURS		LSHL	RDWY	RSHL	OIL/CON		CLS	COST		DSN				
DPTH	(IN)	WDTH	WDTH	WDTH	TYPE		AGG	YEAR	THOUS	LFE	PCN	SUB	H	
GRADE				99.0				2007			15620	1		
12.0 SALVAGED AGGR BASE				28.0				2007			15620	1		
10.0 NON-REINF PCC				24.0	AE		S3	2007	995	30	15620	1		
DOWELED								2007			15620	1		
CURB & GUTTER FACE-FACE				36.0				2007			15620	1		
JOINT SPACE 15 FOOT								2007			15620	1		

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 103

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 WDTH	FIN WDTH	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
2	52	B	E	915.000	0.0000	916.000	0.2880	1.2958	6.8	24.0	6.8	7.0	18.0	70.0	37.6	775	3175 2023	760	21	14		FLEX	ASPHT	RIC	1	2004	2022	2024	MICROSURFACI
N SEGMENT TRUCK BYPASS JAMESTOWN																		2015 DIST 88 RIDE 3.52 PRPI GOOD IRI 82									2016 DIST 84 RIDE 3.44 PRPI GOOD IRI 87		
																		2017 DIST 89 RIDE 3.55 PRPI GOOD IRI 81									2018 DIST 91 RIDE 3.10 PRPI GOOD IRI 102		
																		2019 DIST 92 RIDE 3.25 PRPI GOOD IRI 96									2020 DIST 91 RIDE 2.87 PRPI GOOD IRI 115		
																		2021 DIST 85 RIDE 3.23 PRPI GOOD IRI 96									2022 DIST 83 RIDE 3.28 PRPI GOOD IRI 94		
																		2023 DIST 94 RIDE 4.26 PRPI GOOD IRI 50									2024 DIST 92 RIDE 3.97 PRPI GOOD IRI 62		

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
915	3.65	89	0.18	77.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	6
916	4.29	95	0.15	48.00	GOOD	N/A	N/A	0	0	0	4	0	0	0	0
AVG	3.97	92	0.17	62.50	GOOD	N/A	N/A	0	0	0	4	0	0	0	3

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	AGGREGATE BASE		70.0				2002			13249	1	
2.0	HOT BIT PAVEMENT	8.0	24.0	8.0	PG 58-28	31	2003	3294	20	13249	1	
3.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	31	2004	265	20	12424	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2007	58		16909	1	
	INT MTCE PATCH-2.0"				PG 64-34		2011		7	19230	1	
	MICROSURFACING		25.0		AE	MC	2015			19717	1	
	FEDERAL AID SAND SEAL	8.0		8.0	CRS2P	44	2015			19717	1	
-1.0	MILLING		24.0				2022			22637	1	
3.0	RAP-SUPERPAVE FAA 45	6.8	24.0	6.8	PG58H-34	SP	2022	867	10	22637	1	
	FEDERAL AID SAND SEAL	5.0		5.0	AE	44	2024			24040	1	
	MICROSURFACING		25.0		AE	MC	2024	161	7	24040	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 104

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 WDTH	FIN WDTH	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
2	52	B	E	916.000	0.2880	918.500	0.0000	2.2428	6.8	24.0	6.8	7.0	18.0	70.0	37.6	794	3744 2023	779	21	14		FLEX	ASPHT	RIC	1	2004	2022	2024	MICROSURFACI
S SEGMENT TRUCK BYPASS JAMESTOWN																		2015 DIST 83 RIDE 3.09 PRPI FAIR IRI 104											
																		2016 DIST 82 RIDE 3.20 PRPI GOOD IRI 98											
																		2017 DIST 85 RIDE 2.99 PRPI FAIR IRI 109											
																		2018 DIST 88 RIDE 2.98 PRPI FAIR IRI 109											
																		2019 DIST 90 RIDE 2.84 PRPI FAIR IRI 115											
																		2020 DIST 81 RIDE 2.90 PRPI POOR IRI 113											
																		2021 DIST 87 RIDE 2.72 PRPI FAIR IRI 122											
																		2022 DIST 77 RIDE 2.88 PRPI GOOD IRI 113											
																		2023 DIST 97 RIDE 4.12 PRPI GOOD IRI 55											
																		2024 DIST 90 RIDE 4.13 PRPI GOOD IRI 55											
																		2006 PCN 16308 - APPROACH SLAB LIFTING, DITCH SLOPE REPAIR, FLATTEN PRIVATE DRIVEWAY AND INCIDENTALS.											
																		2007 PCN 16909 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.											
																		2015 PCN 20352 - EXTEND TURN LANES AT JCT OF COUNTY ROAD 40											

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
917	4.36	90	0.17	45.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	6
918	3.90	90	0.19	65.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	6
AVG	4.13	90	0.18	55.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	6

12 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
18.0	AGGREGATE BASE		70.0				2002			12423	1	
2.0	HOT BIT PAVEMENT	8.0	24.0	8.0	PG 58-28	31	2003	3307	20	12423	1	
3.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-34	31	2004	544	20	12424	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2007	100		16909	1	
	INT MTCE PATCH-2.0"				PG 64-34		2011		7	19230	1	
	MICROSURFACING		25.0		CRS2P	MC	2015			19717	1	
	FEDERAL AID SAND SEAL	8.0		7.0	CRS2P	44	2015			19717	1	
-1.0	MILLING		24.0				2022			22637	1	
3.0	RAP-SUPERPAVE FAA 45	6.8	24.0	6.8	PG58H-34	SP	2022	1500	10	22637	1	
	FEDERAL AID SAND SEAL	5.0		5.0	CRS2P	44	2024			24040	1	
	MICROSURFACING		25.0		CRS2P	MC	2024	279	7	24040	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 105

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 WDTH	FIN WDTH	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
2	56	N		0.000	0.0000	19.000	0.6480	19.6279	1.0	24.0	1.0	6.0	5.0	36.0	26.0	42	210 2022	21	49	27	2014	FLEX	ASPHT	RCL	3	1976	2011	2011	F CHIP SEAL
JCT 11 N TO KULM																				2015	DIST 91	RIDE	3.58	PRPI	GOOD	IRI	80		
																				2016	DIST 93	RIDE	3.69	PRPI	GOOD	IRI	74		
																				2017	DIST 88	RIDE	3.45	PRPI	GOOD	IRI	86		
																				2018	DIST 92	RIDE	3.56	PRPI	GOOD	IRI	80		
																				2019	DIST 91	RIDE	3.39	PRPI	GOOD	IRI	88		
																				2020	DIST 88	RIDE	3.55	PRPI	GOOD	IRI	81		
																				2021	DIST 88	RIDE	3.26	PRPI	GOOD	IRI	95		
																				2022	DIST 89	RIDE	3.42	PRPI	GOOD	IRI	87		
																				2023	DIST 89	RIDE	3.17	PRPI	GOOD	IRI	99		
																				2024	DIST 81	RIDE	3.12	PRPI	GOOD	IRI	101		

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& RUT BC	RW	BP	RT
0	3.53	83	0.12	83.00	GOOD	N/A	N/A	3	0	5	8	0	0	0	0
1	3.51	78	0.14	83.00	GOOD	N/A	N/A	3	0	4	8	0	0	0	6
2	2.98	83	0.14	108.00	GOOD	N/A	N/A	3	0	5	8	0	0	0	0
3	2.69	76	0.16	122.00	POOR	N/A	N/A	3	0	6	8	0	0	0	6
4	3.07	82	0.15	104.00	FAIR	N/A	N/A	3	0	4	8	0	0	2	0
5	3.65	84	0.14	77.00	GOOD	N/A	N/A	3	0	5	7	0	0	0	0
6	2.84	79	0.16	115.00	FAIR	N/A	N/A	3	0	7	8	0	0	2	0
7	3.29	79	0.15	93.00	FAIR	N/A	N/A	3	0	6	9	0	0	2	0
8	3.35	82	0.12	91.00	GOOD	N/A	N/A	3	0	6	8	0	0	0	0
9	2.87	80	0.13	114.00	POOR	N/A	N/A	3	0	6	8	0	0	2	0
10	3.25	80	0.14	95.00	GOOD	N/A	N/A	3	0	6	8	0	0	2	0
11	3.30	81	0.14	93.00	GOOD	N/A	N/A	3	0	7	8	0	0	0	0
12	3.05	83	0.14	105.00	FAIR	N/A	N/A	3	0	5	8	0	0	0	0
13	2.84	82	0.15	115.00	FAIR	N/A	N/A	3	0	6	8	0	0	0	0
14	3.00	82	0.14	108.00	GOOD	N/A	N/A	3	0	7	7	0	0	0	0
15	3.29	80	0.12	93.00	GOOD	N/A	N/A	3	0	7	9	0	0	0	0
16	2.71	81	0.13	121.00	POOR	N/A	N/A	3	0	6	7	0	0	2	0
17	3.26	82	0.13	95.00	GOOD	N/A	N/A	3	0	6	8	0	0	0	0
18	3.37	82	0.14	90.00	GOOD	N/A	N/A	3	0	6	8	0	0	0	0
19	2.63	81	0.14	125.00	POOR	N/A	N/A	3	0	6	7	0	0	2	0
AVG	3.12	81	0.14	101.50	GOOD	N/A	N/A	3	0	6	8	0	0	1	1

9 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG	YEAR	LFE			
(IN)	(FT)	(FT)	(FT)			THOUS				
GRADE		38.0				1963	364			
1.0 TRAFFIC SERVICE GRAVEL		36.0				1963	49			
4.0 AGGREGATE BASE		34.0				1964				
2.0 HOT BIT PAVEMENT		24.0		150-200		1964	290	20		
2.0 HOT BIT PAVEMENT		24.0		200-300		1976	595	20		
2.0 HOT BIT PAVEMENT	4.0		4.0	200-300		1976				
CONTRACT CHIP SEAL		24.0		MC-3000		1990	143			
2.0 HOT BIT PAVEMENT		26.0		PG 58-28	27	2011	2254	7	17736	1
FEDERAL AID CHIP SEAL		26.0		CRS2P	41	2014	698		18085	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 106

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 WDTH	FIN WDTH	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									
2	56	N		19.000	0.6480	20.274	0.0000	0.6329	1.0	24.0	1.0	6.0	5.0	36.0	26.0	90	734 2022	42	49	27	2014	FLEX	ASPHT	RCL	3	1976	2011	2011	F CHIP SEAL									
KULM CITY SECTION N TO JCT 13																																						
																			2015	DIST	94	RIDE	3.61	PRPI	GOOD	IRI	78											
																			2016	DIST	92	RIDE	3.68	PRPI	GOOD	IRI	76											
																			2017	DIST	91	RIDE	3.37	PRPI	GOOD	IRI	89											
																			2018	DIST	90	RIDE	3.47	PRPI	GOOD	IRI	85											
																			2019	DIST	88	RIDE	3.23	PRPI	GOOD	IRI	96											
																			2020	DIST	86	RIDE	3.17	PRPI	GOOD	IRI	99											
																			2021	DIST	87	RIDE	3.04	PRPI	FAIR	IRI	105											
																			2022	DIST	86	RIDE	2.95	PRPI	FAIR	IRI	110											
																			2023	DIST	90	RIDE	2.71	PRPI	POOR	IRI	121											
																			2024	DIST	72	RIDE	2.32	PRPI	POOR	IRI	142											

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
20	2.32	72	0.21	142.00	POOR	N/A	N/A	6	0	7	8	0	0	6
AVG	2.32	72	0.21	142.00	POOR	N/A	N/A	6	0	7	8	0	0	6

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		32.0				1956	8				
5.0	AGGREGATE BASE		29.0				1957					
2.0	STABILIZED BASE		28.0				1957					
2.5	HOT BIT PAVEMENT		28.0		150-200		1957	17	20			
2.0	HOT BIT PAVEMENT		24.0		200-300		1976		20			
	CONTRACT CHIP SEAL		24.0		MC-3000		1990	5				
2.0	HOT BIT PAVEMENT		26.0		PG 58-28	27	2011	72	7	17736	1	
	FEDERAL AID CHIP SEAL		26.0		CRS2P	41	2014	23		18085	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 107

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB	
2	56	N		27.288	0.0000	28.000	0.4960	1.2089		24.0		6.0	7.0	32.0	24.0	25	122 2022	21	43	28	2014	FLEX	ASPHT	RCL	3	1982	2010	2010	F CHIP SEAL	
JCT 13 N TO FREDONIA																		2015	DIST	87	RIDE	3.68	PRPI	GOOD	IRI	75				
																		2016	DIST	85	RIDE	3.41	PRPI	GOOD	IRI	88				
																		2017	DIST	88	RIDE	3.63	PRPI	GOOD	IRI	77				
																		2018	DIST	92	RIDE	3.23	PRPI	GOOD	IRI	96				
																		2019	DIST	90	RIDE	3.54	PRPI	GOOD	IRI	81				
																		2020	DIST	89	RIDE	3.39	PRPI	GOOD	IRI	89				
																		2021	DIST	89	RIDE	3.34	PRPI	GOOD	IRI	92				
																		2022	DIST	90	RIDE	3.28	PRPI	GOOD	IRI	94				
																		2023	DIST	89	RIDE	3.37	PRPI	GOOD	IRI	90				
																		2024	DIST	85	RIDE	3.05	PRPI	FAIR	IRI	105				

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
27	2.88	84	0.16	113.00	FAIR	N/A	N/A	6	0	3	6	0	0	0
28	3.21	86	0.14	97.00	FAIR	N/A	N/A	3	0	2	8	0	0	0
AVG	3.05	85	0.15	105.00	FAIR	N/A	N/A	5	0	3	7	0	0	0

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		32.0				1952	27				
5.0	AGGREGATE BASE		29.0				1958					
2.0	STABILIZED BASE		28.0				1958					
2.5	HOT BIT PAVEMENT		24.0		120-150		1958	21	20			
1.5	HOT BIT PAVEMENT		24.0		120-150		1982		20			
	CONTRACT CHIP SEAL		24.0		MC-3000		1992					
2.0	HOT BIT PAVEMENT		24.0		PG 58-28	27	2010		7	16358	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2014	43		18086	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 108

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 WDTH	FIN WDTH	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					
2	56	N		28.000	0.4960	49.000	0.2820	20.7678	1.5	24.0	1.5	5.5	5.0	38.0	27.0	24	132 2022	21	43	28	2014	FLEX	ASPHT	RCL	3	1982	2010	2010	F CHIP SEAL					
FREDONIA N TO SEC LINE S OF GACKLE																		PATCHING BY MAINTENANCE IN 1990 FROM JCT 34 N TO GACKLE-2,501 TONS. 1993 SEAL FROM JCT 34 (MP 43) NORTH. GRADE RAISE MP 41.277-41.533-1995. 1997 PROJECT--PCN 11491--CULVERT INSTALLATION--MP 30. 2010 PCN 18025 - GRADE RAISE STATION 64+00.00 TO 93+00.00										2015	DIST 90	RIDE 3.87	PRPI	GOOD	IRI	66
																		2016	DIST 85	RIDE 3.74	PRPI	GOOD	IRI	72										
																		2017	DIST 90	RIDE 3.86	PRPI	GOOD	IRI	67										
																		2018	DIST 92	RIDE 3.68	PRPI	GOOD	IRI	75										
																		2019	DIST 91	RIDE 3.84	PRPI	GOOD	IRI	68										
																		2020	DIST 89	RIDE 3.77	PRPI	GOOD	IRI	71										
																		2021	DIST 89	RIDE 3.77	PRPI	GOOD	IRI	71										
																		2022	DIST 89	RIDE 3.68	PRPI	GOOD	IRI	75										
																		2023	DIST 91	RIDE 3.71	PRPI	GOOD	IRI	74										
																		2024	DIST 86	RIDE 3.52	PRPI	GOOD	IRI	82										

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	BP	RT
29	3.35	84	0.16	91.00	GOOD	N/A	N/A	3	0	3	7	0	0	2	0
30	3.63	87	0.17	78.00	GOOD	N/A	N/A	3	0	2	7	0	0	0	0
31	3.51	87	0.16	83.00	GOOD	N/A	N/A	3	0	3	6	0	0	0	0
32	3.47	87	0.14	85.00	GOOD	N/A	N/A	3	0	2	7	0	0	0	0
33	3.40	84	0.15	89.00	FAIR	N/A	N/A	6	0	2	7	0	0	0	0
34	3.63	87	0.15	78.00	GOOD	N/A	N/A	3	0	2	7	0	0	0	0
35	3.50	88	0.15	83.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	0
36	3.60	86	0.14	79.00	GOOD	N/A	N/A	3	0	3	7	0	0	0	0
37	3.25	87	0.14	95.00	GOOD	N/A	N/A	3	0	2	7	0	0	0	0
38	3.48	88	0.15	85.00	GOOD	N/A	N/A	3	0	1	7	0	0	0	0
39	3.51	87	0.16	83.00	GOOD	N/A	N/A	3	0	3	6	0	0	0	0
40	3.93	88	0.14	64.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	0
41	3.60	87	0.13	79.00	GOOD	N/A	N/A	3	0	3	6	0	0	0	0
42	3.80	88	0.13	70.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	0
43	3.50	82	0.14	84.00	GOOD	N/A	N/A	6	0	3	8	0	0	0	0
44	3.50	87	0.12	84.00	GOOD	N/A	N/A	3	0	2	7	0	0	0	0
45	3.46	86	0.12	85.00	FAIR	N/A	N/A	3	0	3	7	0	0	0	0
46	3.42	84	0.13	87.00	GOOD	N/A	N/A	3	0	3	7	0	0	2	0
47	3.65	87	0.09	77.00	GOOD	N/A	N/A	3	0	2	7	0	0	0	0
48	3.88	88	0.10	66.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	0
49	2.87	86	0.08	113.00	FAIR	N/A	N/A	3	0	2	6	0	0	2	0
AVG	3.52	86	0.14	82.76	GOOD	N/A	N/A	3	0	2	7	0	0	0	0

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1963	195				
1.0	TRAFFIC SERVICE GRAVEL		37.0				1963					
5.0	AGGREGATE BASE		34.0				1964					
2.0	HOT BIT PAVEMENT		24.0		120-150		1964	300	20			
1.5	HOT BIT PAVEMENT		27.0		120-150		1982	1121	20			
	CONTRACT CHIP SEAL		27.0		MC-3000		1992					
	CONTRACT CHIP SEAL		27.0		MC-3000		1993	52				
	STRUCTURAL ITEMS						1997	30		11491	1	
2.0	HOT BIT PAVEMENT		27.0		PG 58-28	27	2010		7	16358	1	
	FEDERAL AID CHIP SEAL		27.0		CRS2P	41	2014	738		18086	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 109

ENGLISH

D	HWY	S	D	FROM		TO		LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF	LAST	HWY		FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB		
				REF	PT OFFSET (XX)	REF	PT OFFSET (XX)													PVMT	YEAR	PTY	DESC							
2	56	N		49.000	0.2820	49.000	0.7760	0.4940	1.5	24.0	1.5	5.5	5.0	38.0	27.0	20	215 2022	9	43	28	2014	FLEX	ASPHT	RCL	3	1982	2010	2010	F CHIP SEAL	
SEC LINE S OF GACKLE TO GACKLE																		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	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	N/A

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		38.0				1959					
7.0	AGGREGATE BASE		36.0				1959					
5.0	EMULSIFIED BASE		34.0				1959					
2.0	HOT BIT PAVEMENT		24.0		MC-3		1959		20			
1.5	HOT BIT PAVEMENT		27.0		120-150		1982		20			
	CONTRACT CHIP SEAL		27.0		MC-3000		1993	3				
2.0	HOT BIT PAVEMENT		27.0		PG 58-28	27	2010		7	16358	1	
	FEDERAL AID CHIP SEAL		27.0		CRS2P	41	2014	18		18086	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 110

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB															
2	56	N		49.000	0.7760	50.203	0.0000	0.4301	14.5	24.0	14.5	7.5	9.0	57.0	53.0	35	458 2022	14	66	28	2014	FLEX	ASPHT	RCL	3	1959	2010	2010	F CHIP SEAL															
MUNICIPAL SECTION GACKLE TO JCT 46																		2015 DIST 88 RIDE 1.46 PRPI POOR IRI 194									2016 DIST 88 RIDE 1.56 PRPI POOR IRI 188		2017 DIST 85 RIDE 0.83 PRPI POOR IRI 256		2018 DIST 91 RIDE 1.34 PRPI POOR IRI 204		2019 DIST 90 RIDE 0.80 PRPI POOR IRI 261		2020 DIST 82 RIDE 1.14 PRPI POOR IRI 221		2021 DIST 92 RIDE 0.82 PRPI POOR IRI 258		2022 DIST 87 RIDE 1.09 PRPI POOR IRI 225		2023 DIST 90 RIDE 0.70 PRPI POOR IRI 292		2024 DIST 86 RIDE 0.98 PRPI POOR IRI 237	

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
50	0.98	86	0.10	237.00	POOR	N/A	N/A	6	0	2	5	0	0	0	0
AVG	0.98	86	0.10	237.00	POOR	N/A	N/A	6	0	2	5	0	0	0	0

7 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
5.0	AGGREGATE BASE		56.0				1959					
4.0	EMULSIFIED BASE		57.0				1959					
2.0	HOT BIT PAVEMENT		53.0				1959		20			
	CONTRACT CHIP SEAL		53.0		MC-3		1993	4				
2.0	HOT BIT PAVEMENT		53.0		PG 58-28	27	2010		7	16358	1	
	FEDERAL AID CHIP SEAL		53.0		CRS2P	41	2014	15		18086	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 111

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY SYS	FRT LV	INTL CONS	PREV CONS	LTST CONS	LTST REHAB	
2	86	N		0.000	0.0000	1.000	0.0000	0.9999									5	10 1997	2	75	75		FLEX	ASPHT	RCL	9	1950	1950	1950	

WHITE STONE BATTLEFIELD

YEAR FOR GRADE IS AN ESTIMATE. COMPONENTS UNKNOWN.

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

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2002)	AVG	NUM	(2002)	AVERAGE	RIDE, DISTRESS & RUT	RT
0	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

1 OCCURS DPTH (IN)	COMPONENTS GRADE	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
							1950					

PAGE 112

24 OCCURS		LSHL	RDWY	RSHL								
DPTH		WDTH	WDTH	WDTH	OIL/CON	CLS		COST	DSN	PCN	SUB	H
(IN)	COMPONENTS	(FT)	(FT)	(FT)	TYPE	AGG	YEAR	THOUS	LFE			
	GRADE		48.0				1965					
	C-C 84 FEET						1965					
3.0	AGGREGATE BASE		27.0				1966					
7.0	CONT - REINF PCC		24.0				1966	4	20			
3.7	AGGREGATE BASE	7.7		13.1			1966					
2.0	PLANT MIX BIT BASE	5.8		11.9	120-150		1966					
3.0	HOT BIT PAVEMENT	3.0		10.0	120-150		1966	1				
	DISTRICT CHIP SEAL	3.0		10.0	MC-3000		1981	1				
	PCC JOINT REPAIR						1983	1				
	MAINTENANCE GRAVEL SEAL	3.0			MC-3000		1987	2				
	CONCRETE PAVEMENT REPAIR						1988	4	10			
3.7	HOT BIT PAVEMENT	3.0	24.0		120-150	33	1997	57	20	307	1	
2.4	HOT BIT PAVEMENT			10.0	120-150	25	1997	11		307	1	
	FEDERAL AID CHIP SEAL		27.0		MC-3000P	43	1999	10		12523	1	
	FEDERAL AID CHIP SEAL			10.0	MC-3000P	45	1999			12523	1	
	CONCRETE PAVEMENT REPAIR						2010			17653	1	
-1.7	MILLING	3.0	24.0	10.0			2010			17653	1	
3.0	HBP-SUPERPAVE-FAA 45	3.0	24.0	10.0	PG 64-28	SP	2010	164	20	17653	1	
	FEDERAL AID SAND SEAL	2.5		9.5	CRS2P	45	2011			18588	1	
	MICROSURFACING		25.0		AE	MC	2011	34		18588	1	
-2.0	MILLING		38.0				2022			23185	1	
2.0	RAP-SUPERPAVE FAA 45	3.0	24.0	10.0	PG58H-34	SP	2022	161	7	23185	1	
	FEDERAL AID CHIP SEAL	3.0		10.0	CRS2P	45	2023			23462	1	
	MICROSURFACING		24.0		AE	MC	2023	49	7	23462	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 113

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 WDTH	FIN WDTH	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				
2	94	E		209.000	0.3590	221.000	0.1880	11.8633	4.0	24.0	10.0	14.0	3.0	48.0	38.0	1059	3859 2024	951	15	15		COMPO	AOPJC	RI	1	2010	2019	2021	MICROSURFACI				
E DAWSON INTR TO W CRYSTAL SPRINGS																		2015	DIST	88	RIDE	3.97	PRPI	GOOD	IRI	62							
																		2016	DIST	89	RIDE	3.93	PRPI	GOOD	IRI	64							
																		2017	DIST	86	RIDE	3.92	PRPI	GOOD	IRI	64							
																		2018	DIST	90	RIDE	3.75	PRPI	GOOD	IRI	72							
																		2019	DIST	98	RIDE	4.52	PRPI	GOOD	IRI	38							
																		2020	DIST	97	RIDE	4.50	PRPI	GOOD	IRI	39							
																		2021	DIST	98	RIDE	4.32	PRPI	GOOD	IRI	46							
																		2022	DIST	96	RIDE	4.30	PRPI	GOOD	IRI	48							
																		2023	DIST	89	RIDE	4.23	PRPI	GOOD	IRI	50							
																		2024	DIST	92	RIDE	4.22	PRPI	GOOD	IRI	51							

2013 PCN 18087 - SHOULDERS HAV SEAL COAT APPLIED NO COVER COAT.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
214	3.96	92	0.15	63.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0
221	3.93	95	0.16	64.00	GOOD	N/A	N/A	3	0	0	1	0	0	0	0
AVG	3.95	94	0.16	63.50	GOOD	N/A	N/A	3	0	1	2	0	0	0	0

REF						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
210	4.29	89	0.15	48.00	GOOD	N/A	N/A	6	0	1	3	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX
211	4.36	92	0.16	45.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX
212	4.39	92	0.14	44.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX
213	4.29	92	0.17	48.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX
215	4.39	92	0.14	44.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX
216	3.99	89	0.15	61.00	GOOD	N/A	N/A	6	0	1	3	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX
217	3.80	93	N/A	70.00	GOOD	0.06	9	NA	NA	1	2	NA	NA	NA	0	NA	0	0	3	0	0	0	NA	CONCR	
218	4.32	90	0.16	47.00	GOOD	N/A	N/A	6	0	0	3	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX
219	4.43	92	0.17	42.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX
220	4.43	93	0.17	42.00	GOOD	N/A	N/A	3	0	0	3	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX

20 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1958	421				
	C-C 75 FEET						1958					
3.0	SAND BASE		27.0				1959					
10.0	NON-REINF PCC		24.0				1959	972	20			
	JOINT SPACE 20 FOOT						1959					
9.0	AGGREGATE BASE	7.1		11.2			1959					
3.0	HOT BIT PAVEMENT	6.0		10.0	120-150		1959	180				
	CONCRETE PAVEMENT REPAIR		24.0				1985	714	10			
-3.0	MILLING	4.0		10.0			1986					
4.0	RECYCLED HOT BIT PAVMNT	4.0		10.0	200-300		1986	866				
	CONCRETE PAVEMENT REPAIR				AE	S3	2003		10	12014	1	
	GRINDING		17.0				2003			12014	1	
	CONCRETE PAVEMENT REPAIR		24.0				2010			16784	1	
3.0	HBP-SUPERPAVE-FAA 45	4.0	24.0	10.0	PG 64-28	SP	2010	2522	20	16784	1	
	SLURRY SEAL		26.0		CRS-2	SS	2013	365		18087	1	
-2.0	MILLING		2.0				2019			22334	1	
-1.0	MILLING		36.0				2019			22334	1	
2.0	HBP-SUPERPAVE-FAA 45	4.0	24.0	10.0	PG58H28	SP	2019	2136	7	22334	1	
	FEDERAL AID CHIP SEAL	4.0		10.0	CRS2P	44	2021			22966	1	
	MICROSURFACING		24.0		AE	MC	2021	522	7	22966	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 114

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 DEPTH	BASE DEPTH	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
2	94	E		221.000	0.1880	223.000	0.4216	2.2315	4.0	24.0	10.0	14.4	6.0	48.0	38.0	1068	4302 2024	1613	7	7		COMPO	AOC&S	RI	1	2018	2018	2018	HBP-SUPERPAV

W CRYSTAL SPRINGS TO GRADE RAISE 1

2008 PCN 17260 - CONCRETE PAVEMENT REPAIR AT FOLLOWING LOCATIONS:
RPT 221.7 PASSING LANE

2015	DIST 86	RIDE	3.96	PRPI	GOOD	IRI	63
2016	DIST 88	RIDE	4.12	PRPI	GOOD	IRI	55
2017	DIST 90	RIDE	4.08	PRPI	GOOD	IRI	57
2018	DIST NA	RIDE	N/A	PRPI	N/A	IRI	N/A
2019	DIST 96	RIDE	4.21	PRPI	GOOD	IRI	51
2020	DIST 96	RIDE	4.14	PRPI	GOOD	IRI	55
2021	DIST 97	RIDE	4.03	PRPI	GOOD	IRI	59
2022	DIST 97	RIDE	3.98	PRPI	GOOD	IRI	62
2023	DIST 96	RIDE	4.13	PRPI	GOOD	IRI	55
2024	DIST 99	RIDE	4.10	PRPI	GOOD	IRI	57

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
222	3.91	98	0.15	65.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
AVG	3.91	98	0.15	65.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0

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
223	4.28	99	0.12	49.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX

13 OCCURS DEPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSBL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1958					
	C-C 75 FEET						1958	215				
6.0	RECYCLED BITUMINOUS BASE		44.0				1988					
10.0	RECYCLED PCC		24.0				1988	1102	30			
10.0	NON-REINF PCC	4.0		10.0			1988					
	CPR/DOWEL BAR RETROFIT		12.0			05	2003	473	10	12014		1
	GRINDING		18.0				2003			12014		1
	CONCRETE PAVEMENT REPAIR		12.0				2012	51		19487		1
	CONCRETE PAVEMENT REPAIR		24.0				2015			18088		1
	GRINDING		30.0				2015	207		18088		1
	CRACK AND SEAT	4.0	24.0	10.0			2018	1374		22065		1
2.4	HBP-SUPERPAVE-FAA 45	5.0	24.0	11.0	PG 58-28	SP	2018			22065		1
2.0	HBP-SUPERPAVE-FAA45SMA	4.0	24.0	10.0	PG 58-34	SP	2018		20	22065		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 WDTH	FIN WDTH	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			
2	94	E		223.000	0.4216	224.000	0.0000	0.5797	4.0	24.0	10.0	8.5	18.0	57.3	38.0	1075	4655 2024	1613	2	2		FLEX	ASPHT	RI	1	2023	2023	2023	HBP-SUPERPAV			
GRADE RAISE AREA 1																			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	RUT			IRI	AVG NUM (2024)			AVERAGE		RIDE, DISTRESS & RUT					
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	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	N/A

4 OCCURS				LSHL	RDWY	RSHL					CLS					COST	DSN				
DPTH					WDTH	WDTH	WDTH	OIL/CON				AGG	YEAR	THOUS	LFE	PCN	SUB	H			
(IN)	COMPONENTS				(FT)	(FT)	(FT)	TYPE													
	GRADE RAISE												2023			23035	1				
	RIPRAP												2023			23035	1				
18.0	AGGREGATE BASE					43.7						05	2023			23035	1				
8.5	HBP-SUPERPAVE-FAA 45				4.0	24.0	10.0	PG58H-34				SP	2023	2340	10	23035	1				

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 116

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
2	94	E		224.000	0.0000	225.000	0.1580	1.1583	4.0	24.0	10.0	14.4	6.0	48.0	38.0	1075	4655 2024	1613	7	7		COMPO	AOC&S	RI	1	2018	2018	2018	HBP-SUPERPAV
GRADE RAISE 1 EAST TO GRADE RAISE 2																			2015 DIST 91 RIDE 3.94 PRPI GOOD IRI 63										
																			2016 DIST 90 RIDE 4.20 PRPI GOOD IRI 52										
																			2017 DIST 91 RIDE 4.24 PRPI GOOD IRI 50										
																			2018 DIST NA RIDE N/A PRPI N/A IRI N/A										
																			2019 DIST 99 RIDE 4.30 PRPI GOOD IRI 47										
																			2020 DIST 99 RIDE 4.27 PRPI GOOD IRI 49										
																			2021 DIST 99 RIDE 4.14 PRPI GOOD IRI 55										
																			2022 DIST 99 RIDE 4.14 PRPI GOOD IRI 55										
																			2023 DIST 98 RIDE 4.18 PRPI GOOD IRI 53										
																			2024 DIST 98 RIDE 4.17 PRPI GOOD IRI 53										

REF			RUT		IRI		AVG NUM (2024)			AVERAGE		RIDE, DISTRESS & RUT			
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
224	4.03	98	0.17	60.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
225	4.30	98	0.16	47.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
AVG	4.17	98	0.17	53.50	GOOD	N/A	N/A	0	0	0	1	0	0	0	0

13 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG	THOUS	LFE			
(IN)	(FT)	(FT)	(FT)		YEAR					
GRADE		48.0			1958					
C-C 75 FEET					1958	112				
6.0 RECYCLED BITUMINOUS BASE		44.0			1988					
10.0 RECYCLED PCC		24.0			1988	572	30			
10.0 NON-REINF PCC	4.0		10.0		1988					
CPR/DOWEL BAR RETROFIT		12.0			05	2003	245	10	12014	1
GRINDING		18.0			2003				12014	1
CONCRETE PAVEMENT REPAIR		12.0			2012	26			19487	1
CONCRETE PAVEMENT REPAIR		24.0			2015				18088	1
GRINDING		30.0			2015	107			18088	1
CRACK AND SEAT	4.0	24.0	10.0		2018	713			22065	1
2.4 HBP-SUPERPAVE-FAA 45	5.0	24.0	11.0	PG 58-28	SP	2018			22065	1
2.0 HBP-SUPERPAVE-FAA45SMA	4.0	24.0	10.0	PG 58-34	SP	2018		20	22065	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 WDTH	FIN WDTH	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			
2	94	E		225.000	0.1580	225.000	0.4387	0.2807	4.0	24.0	10.0	8.5	18.0	57.3	38.0	1075	4655 2024	1613	2	2		FLEX	ASPHT	RI	1	2023	2023	2023	HBP-SUPERPAV			
GRADE RAISE AREA 2																			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	RUT			IRI	AVG NUM (2024)			AVERAGE		RIDE, DISTRESS & RUT					
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	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	N/A

4 OCCURS				LSHL	RDWY	RSHL					CLS					COST	DSN				
DPTH					WDTH	WDTH	WDTH	OIL/CON				AGG	YEAR	THOUS	LFE	PCN	SUB	H			
(IN)	COMPONENTS				(FT)	(FT)	(FT)	TYPE													
	GRADE RAISE				57.3								2023			23035	1				
	RIPRAP												2023			23035	1				
18.0	AGGREGATE BASE				43.7								05	2023		23035	1				
8.5	HBP-SUPERPAVE-FAA 45				4.0	24.0	10.0	PG58H-34				SP	2023	1133	10	23035	1				

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 118

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 WDTH	FIN WDTH	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
2	94	E		225.000	0.4387	227.000	0.8440	2.4045	4.0	24.0	10.0	14.4	6.0	48.0	38.0	1075	4655 2024	1613	7	7		COMPO	AOC&S	RI	1	2018	2018	2018	HBP-SUPERPAV
GRADE RAISE 2 EAST TO W OF ND 30																			2015 DIST 91 RIDE 4.05 PRPI GOOD IRI 59										
																			2016 DIST 90 RIDE 4.23 PRPI GOOD IRI 51										
																			2017 DIST 86 RIDE 4.27 PRPI GOOD IRI 49										
2008 PCN 17260 - CONCRETE PAVEMENT REPAIR AT FOLLOWING LOCATIONS:																			2018 DIST NA RIDE N/A PRPI N/A IRI N/A										
RPT 221.7 PASSING LANE																			2019 DIST 99 RIDE 4.35 PRPI GOOD IRI 46										
2020 PCN 22824 GRADE RAISE RP 226.499 TO 227.316-18" AGGREGATE CLASS 5																			2020 DIST NA RIDE N/A PRPI N/A IRI N/A										
AND 8.5" SUPERPAVE FAA 45																			2021 DIST 99 RIDE 4.31 PRPI GOOD IRI 47										
																			2022 DIST 99 RIDE 4.25 PRPI GOOD IRI 50										
																			2023 DIST 96 RIDE 4.17 PRPI GOOD IRI 53										
																			2024 DIST 94 RIDE 4.13 PRPI GOOD IRI 56										

REF	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
226	4.24	95		0.16	51.00	GOOD	N/A	N/A	0	0	3	1	0	0	0	0
227	4.01	92		0.20	61.00	GOOD	N/A	N/A	0	0	1	0	0	0	0	6
AVG	4.13	94		0.18	56.00	GOOD	N/A	N/A	0	0	2	1	0	0	0	3

13 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DEPTH	WDTH	WDTH	WDTH	TYPE	AGG	YEAR	THOUS	LFE		
(IN)	(FT)	(FT)	(FT)							
COMPONENTS										
GRADE		48.0				1958				
C-C 75 FEET						1958	232			
6.0 RECYCLED BITUMINOUS BASE		44.0				1988				
10.0 RECYCLED PCC		24.0				1988	1187	30		
10.0 NON-REINF PCC	4.0		10.0			1988				
CPR/DOWEL BAR RETROFIT		12.0			05	2003	509	10	12014	1
GRINDING		18.0				2003			12014	1
CONCRETE PAVEMENT REPAIR		12.0				2012	55		19487	1
CONCRETE PAVEMENT REPAIR		24.0				2015			18088	1
GRINDING		30.0				2015	223		18088	1
CRACK AND SEAT	4.0	24.0	10.0			2018	1480		22065	1
2.4 HBP-SUPERPAVE-FAA 45	5.0	24.0	11.0	PG 58-28	SP	2018			22065	1
2.0 HBP-SUPERPAVE-FAA45SMA	4.0	24.0	10.0	PG 58-34	SP	2018		20	22061	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 119

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 WDTH	FIN WDTH	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	
2	94	E		227.000	0.8440	231.000	0.1030	3.2599	4.0	24.0	10.0	14.4	4.0	48.0	38.0	1243	4100 2024	1176	7	7		COMPO	AOC&S	RI	1	2018	2018	2018	HBP-SUPERPAV	
W ND 30 INTER E TO 1 MI E MEDINA INT																			2015	DIST	85	RIDE	3.84	PRPI	GOOD	IRI	68			
HOT BITUMINOUS OVERLAY SHOULD BE CONSIDERED AS AN ALTERNATE. 1999-CPR-PCN12268--RP227.8440 TO RP228.0304 AND RP228.4226 TO RP228.7480. 1999-HBP-PCN12268--RP228.0304 TO RP228.4226,3.5",CL33, OIL PG58-28. 1999-DOWEL BAR RETROFIT(TEST SECTION)-PCN12268-RP228.7480 TO RP228.8417.1999-PCN12268-COST\$294THOUSAND. PCN 1212 - SEAL COAT AT 228.0315 TO 228.321.0981 2007 PCN 16883 - MILL AND OVERLAY AT 228.0304 TO 228.4226 2008 PCN 17260 - CONCRETE PAVEMENT REPAIR AT RPT 230.2 PASSING LANE																			2016	DIST	85	RIDE	3.86	PRPI	GOOD	IRI	67			
																			2017	DIST	81	RIDE	4.02	PRPI	GOOD	IRI	60			
																			2018	DIST	99	RIDE	3.77	PRPI	GOOD	IRI	71			
																			2019	DIST	99	RIDE	4.33	PRPI	GOOD	IRI	46			
																			2020	DIST	97	RIDE	4.31	PRPI	GOOD	IRI	47			
																			2021	DIST	97	RIDE	4.21	PRPI	GOOD	IRI	51			
																			2022	DIST	97	RIDE	4.17	PRPI	GOOD	IRI	53			
																			2023	DIST	93	RIDE	4.09	PRPI	GOOD	IRI	57			
																			2024	DIST	97	RIDE	4.07	PRPI	GOOD	IRI	58			

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
228	3.60	91	0.24	79.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	6
229	4.38	98	0.20	44.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
230	4.17	99	0.18	54.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0
231	4.11	98	0.18	56.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
AVG	4.07	97	0.20	58.25	GOOD	N/A	N/A	0	0	0	1	0	0	0	2

13 OCCURS						LSHL WDTH	RDWY WDTH	RSHL WDTH	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH						(FT)	(FT)	(FT)								
(IN) COMPONENTS							48.0				1958	161				
GRADE											1958					
C-C 75 FEET											1984					
4.0 RECYCLED BITUMINOUS BASE							44.0				1984					
10.0 RECYCLED PCC							24.0				1984	1338	20			
10.0 NON-REINF PCC						4.0		10.0			1984					
CPR/DOWEL BAR RETROFIT							12.0			S3	2001		10	1212	1	
GRINDING							18.0				2001			1212	1	
CONCRETE PAVEMENT REPAIR							12.0				2012	75		19487	1	
CONCRETE PAVEMENT REPAIR							24.0				2015			18088	1	
GRINDING							30.0				2015	302		18088	1	
CRACK AND SEAT						4.0	24.0	10.0			2018	2007		22065	1	
2.4 HBP-SUPERPAVE-FAA 45						5.0	24.0	11.0	PG 58-28	SP	2018			22065	1	
2.0 HBP-SUPERPAVE-FAA45SMA						4.0	24.0	10.0	PG 58-34	SP	2018		20	22065	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 120

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 DEPTH	BASE DEPTH	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
2	94	E		231.000	0.1030	237.000	0.3220	6.2157	4.0	24.0	10.0	14.4	4.0	48.0	38.0	1274	4043 2024	1176	7	7		COMPO	AOC&S	RI	1	2018	2018	2018	HBP-SUPERPAV
1 MI E MEDINA INT TO CLEVE SEP-EB																			2015	DIST 86	RIDE	3.93	PRPI	GOOD	IRI	64			
																			2016	DIST 81	RIDE	3.97	PRPI	GOOD	IRI	62			
																			2017	DIST 81	RIDE	4.08	PRPI	GOOD	IRI	57			
																			2018	DIST 99	RIDE	3.34	PRPI	FAIR	IRI	91			
																			2019	DIST 99	RIDE	4.23	PRPI	GOOD	IRI	50			
																			2020	DIST 99	RIDE	4.15	PRPI	GOOD	IRI	54			
																			2021	DIST 98	RIDE	4.02	PRPI	GOOD	IRI	60			
																			2022	DIST 98	RIDE	3.96	PRPI	GOOD	IRI	63			
																			2023	DIST 92	RIDE	3.77	PRPI	GOOD	IRI	71			
																			2024	DIST 93	RIDE	3.76	PRPI	GOOD	IRI	71			

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	AVERAGE BLD	RIDE, LC	DISTRESS & TC	BC	RW	BP	RT
232	3.78	90	0.23	71.00	GOOD	N/A	N/A	0	0	0	1	0	0	2	6
233	3.33	90	0.19	91.00	GOOD	N/A	N/A	0	0	0	1	0	0	2	6
234	3.96	93	0.20	63.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	6
235	3.84	92	0.20	68.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	6
236	3.89	98	0.17	66.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
237	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	3.76	93	0.20	71.80	GOOD	N/A	N/A	0	0	0	1	0	0	1	5

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1958	307				
	C-C 75 FEET						1958					
4.0	RECYCLED BITUMINOUS BASE		44.0				1984					
10.0	RECYCLED PCC		24.0				1984	2552	20			
10.0	NON-REINF PCC	4.0		10.0			1984					
	CONCRETE PAVEMENT REPAIR		24.0			03	1999	562	10	12268	1	
	CPR/DOWEL BAR RETROFIT		12.0			S3	2001		10	1212	1	
	GRINDING		18.0				2001			1212	1	
	CONCRETE PAVEMENT REPAIR		12.0				2012	142		19487	1	
	CONCRETE PAVEMENT REPAIR		24.0				2015			17113	1	
	GRINDING		30.0				2015	576		17113	1	
	CRACK AND SEAT	4.0	24.0	10.0			2018	3826		22065	1	
2.4	HBP-SUPERPAVE-FAA 45	5.0	24.0	11.0	PG 58-28	SP	2018			22065	1	
2.0	HBP-SUPERPAVE-FAA45SMA	4.0	24.0	10.0	PG 58-34	SP	2018		20	22065	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 121

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 DEPTH	BASE DEPTH	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
2	94	E		237.000	0.3220	240.000	0.0650	2.7386	4.0	24.0	10.0	10.0	4.0	48.0	38.0	1270	3987 2024	1186	7	7		COMPO	AOC&S	RI	1	2018	2018	2018	HBP-SUPERPAV
CLEVE SEP TO E CLEVE INT-EB																		2015 DIST 83 RIDE 3.98 PRPI GOOD IRI 62 2016 DIST 85 RIDE 3.91 PRPI GOOD IRI 65 2017 DIST 80 RIDE 4.05 PRPI GOOD IRI 59 2018 DIST NA RIDE N/A PRPI N/A IRI N/A 2019 DIST 99 RIDE 4.14 PRPI GOOD IRI 55 2020 DIST 99 RIDE 4.08 PRPI GOOD IRI 58 2021 DIST 99 RIDE 3.94 PRPI GOOD IRI 64 2022 DIST 99 RIDE 3.76 PRPI GOOD IRI 72 2023 DIST 93 RIDE 3.61 PRPI GOOD IRI 79 2024 DIST 94 RIDE 3.62 PRPI GOOD IRI 78											
HOT BITUMINOUS OVERLAY SHOULD BE CONSIDERED AS AN ALTERNATE. 1999-DOWEL BAR RETROFIT(TEST SECTION)-PCN12268--RP239.9357 TO RP240.065.1999-PCN12268-COST\$247THOUSAND. 2014 PCN 20396 - WIDENING AND EROSION CONTROL 2020 PCN 22825 GRADE RAISE RP 239.656 TO 240.100-18" AGGREGATE CLASS 5 AND 8.5" SUPERPAVE FAA 45																													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
238	3.41	94	0.19	88.00	GOOD	N/A	N/A	0	0	1	2	0	0	2	0
239	3.82	94	0.14	69.00	GOOD	N/A	N/A	3	0	2	0	0	0	0	0
AVG	3.62	94	0.17	78.50	GOOD	N/A	N/A	2	0	2	1	0	0	1	0

13 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1958	135				
	C-C 75 FEET						1958					
4.0	RECYCLED BITUMINOUS BASE		44.0				1984					
10.0	RECYCLED PCC		24.0				1984	1124	20			
10.0	NON-REINF PCC	4.0		10.0			1984					
	CPR/DOWEL BAR RETROFIT		12.0			S3	2001		10	1212	1	
	GRINDING		18.0				2001			1212	1	
	CONCRETE PAVEMENT REPAIR		12.0				2012	63		19487	1	
	CONCRETE PAVEMENT REPAIR		24.0				2015			17113	1	
	GRINDING		30.0				2015	254		17113	1	
	CRACK AND SEAT	4.0	24.0	10.0			2018	1686		22065	1	
2.4	HBP-SUPERPAVE-FAA 45	5.0	24.0	11.0	PG 58-28	SP	2018			22065	1	
2.0	HBP-SUPERPAVE-FAA45SMA	4.0	24.0	10.0	PG 58-34	SP	2018		20	22065	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 122

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 WDTH	FIN WDTH	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						
2	94	E		240.000	0.0650	248.000	0.0000	7.9299	4.0	24.0	10.0	9.0	8.0	48.0	38.0	1229	4163 2024	1537	27	20		CONCR	JOINT	RI	1	1998	2015	2015	CPR/GRINDING						
E CLEVELAND E TO NEAR LIPPERT INT-R																		1997 CLEVELAND TO LIPPERT CROSSOVERS \$618,220.79 PCN-12410-MEDIAN CROSSOVERS & RAMP CONNECTIONS BEG RP 247.5 TO RP 255.696 TOTAL COST \$486 THOUSAND. 2008 PCN 17260 - CONCRETE PAVEMENT REPAIR AT FOLLOWING LOCATIONS RPT 242.5 DRIVING LANE, RPT 243.9 DRIVING LANE, RPT 245.5 DRIVING LANE RPT 246 DRIVING LANE, RPT 247.1 DRIVING AND PASSING LANE. 2020 PCN 22825 GRADE RAISE RP 239.656 TO 240.100-18" AGGREGATE CLASS 5 AND 8.5" SUPERPAVE FAA 45									2015 DIST 88 RIDE 3.90 PRPI GOOD IRI 65 2016 DIST 90 RIDE 4.05 PRPI GOOD IRI 58 2017 DIST 88 RIDE 4.06 PRPI GOOD IRI 58 2018 DIST 92 RIDE 4.02 PRPI GOOD IRI 59 2019 DIST 88 RIDE 4.20 PRPI GOOD IRI 52 2020 DIST 87 RIDE 3.95 PRPI GOOD IRI 63 2021 DIST 85 RIDE 3.85 PRPI GOOD IRI 67 2022 DIST 85 RIDE 3.43 PRPI FAIR IRI 87 2023 DIST 85 RIDE 3.77 PRPI GOOD IRI 71 2024 DIST 85 RIDE 3.49 PRPI GOOD IRI 84								

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
240	3.58	86	N/A	80.00	FAIR	0.09	46	0	0	0	2	2	5	2	0	1	1
241	3.32	86	N/A	92.00	FAIR	0.08	30	0	0	0	3	3	4	1	0	1	1
242	3.35	82	N/A	91.00	FAIR	0.11	30	0	0	0	3	4	5	3	0	1	1
243	3.18	91	N/A	98.00	FAIR	0.08	25	0	0	0	1	3	1	1	0	1	1
244	3.69	85	N/A	75.00	GOOD	0.10	28	0	0	0	1	2	6	3	0	1	1
245	3.65	88	N/A	77.00	GOOD	0.11	23	0	0	0	2	3	2	2	0	1	1
246	3.57	84	N/A	81.00	GOOD	0.08	28	0	0	0	4	3	5	1	0	1	1
247	3.60	79	N/A	79.00	GOOD	0.10	51	0	0	0	3	4	7	4	0	1	1
AVG	3.49	85	N/A	84.13	GOOD	0.09	33	0	0	0	2	3	4	2	0	1	1

8 OCCURS			LSHL WDTH (IN)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
COMPONENTS													
GRADE				48.0				1959					
4.0	BLENDED BASE		6.0	24.0				1998			849	1	
8.0	BLENDED BASE				10.0			1998			849	1	
4.0	PERM CEMENT STAB BASE		6.0	24.0		AE	07	1998			849	1	
	DOWELED			24.0				1998			849	1	
9.0	RECYCLED PCC		4.0	24.0	10.0	AE		1998	6267	30	849	1	
	CONCRETE PAVEMENT REPAIR			24.0				2015	622	10	18089	1	
	GRINDING			30.0				2015			18089	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 123

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
2	94	E		248.000	0.0000	258.055	0.3893	10.4482	4.0	24.0	10.0	12.0	6.0	50.0	38.0	1179	4120 2024	1537	9	9		COMPO	AOPJC	RI	1	2016	2018	2018	MICROSURFACI
NEAR LIPPERT INT TO NEAR US 281-EB																			2015 DIST 84 RIDE 3.83 PRPI GOOD IRI 68 2016 DIST 90 RIDE 4.40 PRPI GOOD IRI 43 2017 DIST 88 RIDE 4.47 PRPI GOOD IRI 40 2018 DIST 98 RIDE 4.31 PRPI GOOD IRI 47 2019 DIST 96 RIDE 4.41 PRPI GOOD IRI 43 2020 DIST 93 RIDE 4.33 PRPI GOOD IRI 46 2021 DIST 93 RIDE 4.29 PRPI GOOD IRI 48 2022 DIST 93 RIDE 4.25 PRPI GOOD IRI 49 2023 DIST 91 RIDE 4.20 PRPI GOOD IRI 52 2024 DIST 92 RIDE 4.19 PRPI GOOD IRI 52										
REPLACE FAILED JOINT SEAL INSERT WITH SILICONE SEAL. INSERTS HAVE FAILED IN ABOUT 98% OF THE JOINTS. PCN-12410-MEDIAN CROSSEOVERS & RAMP CONNECTIONS BEG RP 247.5 TO RP 255.696 TOTAL COST \$486 THOUSAND. PCN 13251 YR 2002 - RUMBLE STRIPS ON INSIDE MEDIAN SHOULDER 2008 PCN 17260 - CONCRETE PAVEMENT REPAIR AT RPT 249.9 DRIVING LANE. 2018 PCN 21878 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																													

REF			RUT	IRI			AVG NUM	(2024)	AVERAGE	RIDE,	DISTRESS	& RUT			
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
248	4.11	91	0.08	56.00	GOOD	N/A	N/A	3	0	2	3	0	0	0	0
249	4.29	91	0.09	48.00	GOOD	N/A	N/A	3	0	2	3	0	0	0	0
250	4.21	95	0.10	52.00	GOOD	N/A	N/A	0	0	1	3	0	0	0	0
251	4.28	91	0.10	48.00	GOOD	N/A	N/A	3	0	2	3	0	0	0	0
252	4.21	92	0.11	51.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0
253	4.18	90	0.13	53.00	GOOD	N/A	N/A	3	0	3	3	0	0	0	0
254	4.08	96	0.13	57.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
255	4.17	90	0.12	53.00	GOOD	N/A	N/A	3	0	2	4	0	0	0	0
256	4.21	92	0.11	52.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0
257	4.15	92	0.11	55.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	0
AVG	4.19	92	0.11	52.50	GOOD	N/A	N/A	2	0	2	3	0	0	0	0

REF						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
258	N/A	NA	N/A	N/A	N/A	0.08	89	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	CONCR

14 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DEPTH	WIDTH	WIDTH	WIDTH	TYPE	AGG	THOUS	LFE			
(IN)	(FT)	(FT)	(FT)							
COMPONENTS										
GRADE										
C-C 84 FEET										
6.0 RECYCLED BITUMINOUS BASE		50.0								
10.0 RECYCLED PCC		24.0				7122	30			
10.0 NON-REINF PCC	4.0	10.0								
GRINDING		15.0	3.0			1262		13251	1	
CONCRETE PAVEMENT REPAIR		12.0			05	2002		13251	1	
CPR/DOWEL BAR RETROFIT		12.0			05	2002		13251	1	
GRINDING		15.0				753		17737	1	
CONCRETE PAVEMENT REPAIR		12.0			05	2014		17737	1	
CPR/DOWEL BAR RETROFIT		12.0			05	2014		17737	1	
CONCRETE PAVEMENT REPAIR		24.0				2016		21401	1	
2.0 HBP-SUPERPAVE-FAA45LIME	4.0	24.0	10.0	PG 64-28	SP	3893	20	21401	1	
MICROSURFACING		25.0		AE	MC	2018	429	7	21878	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 124

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 WDTH	FIN WDTH	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
2	94	E		258.055	0.3893	262.361	0.3915	4.3035	4.0	24.0	10.0	11.0	8.0	54.6	38.0	1603	4849 2024	2613	32	12		CONCR	JOINT	UI	1	1993	2008	2023	CPR_ONLY

NEAR US 281 E TO E BLOOM INTR

2007 - PCN 16884 - CPR IN DRIVING LANE AT RPT 260.345
2011_PCN 17342 - ACCELERATION LANE, SIGNING AND BRIDGE WIDENING AT
EAST JAMESTOWN INTERCHANGE.

2015	DIST	83	RIDE	3.92	PRPI	GOOD	IRI	64
2016	DIST	82	RIDE	3.99	PRPI	GOOD	IRI	61
2017	DIST	85	RIDE	3.82	PRPI	GOOD	IRI	69
2018	DIST	86	RIDE	3.81	PRPI	GOOD	IRI	69
2019	DIST	89	RIDE	3.99	PRPI	GOOD	IRI	61
2020	DIST	88	RIDE	3.89	PRPI	GOOD	IRI	65
2021	DIST	89	RIDE	3.74	PRPI	GOOD	IRI	73
2022	DIST	88	RIDE	3.54	PRPI	GOOD	IRI	82
2023	DIST	87	RIDE	3.82	PRPI	GOOD	IRI	69
2024	DIST	85	RIDE	3.82	PRPI	GOOD	IRI	69

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
259	N/A	NA	N/A	N/A	N/A	0.10	79	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
260	N/A	NA	N/A	N/A	N/A	0.07	63	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
261	N/A	NA	N/A	N/A	N/A	0.09	63	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
262	3.82	85	N/A	69.00	GOOD	0.08	48	0	0	1	3	3	4	2	0	0	1
AVG	3.82	85	N/A	69.00	GOOD	0.09	63	0	0	1	3	3	4	2	0	0	1

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1957					
	C-C 75 FEET						1957					
8.0	BLENDED BASE		47.0				1993					
11.0	RECYCLED PCC		24.0				1993	4161	30			
11.0	NON-REINF PCC	10.0		4.0			1993					
	LANDSCAPING						2001	238		13817		1
	CONCRETE PAVEMENT REPAIR		24.0				2008	140	7	16756		1
	GRINDING		15.0	3.0			2008			16756		1
	CONCRETE PAVEMENT REPAIR		24.0				2016			21401		1
	CONCRETE PAVEMENT REPAIR						2023	499	10	23468		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 125

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 WDTH	FIN WDTH	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
2	94	E		262.361	0.3915	267.000	0.1410	4.3849	4.0	24.0	10.0	10.0	6.0	50.0	38.0	1650	5835 2024	2261	38	7		CONCR	JOINT	RI	1	1987	2007	2018	CPR/GRINDING
E BLOOM TO 0.5 MI E MID CONT.																			2015	DIST 87	RIDE	4.23	PRPI	GOOD	IRI	51			
																			2016	DIST 86	RIDE	4.20	PRPI	GOOD	IRI	52			
																			2017	DIST 88	RIDE	4.13	PRPI	GOOD	IRI	55			
																			2018	DIST 92	RIDE	4.05	PRPI	GOOD	IRI	58			
																			2019	DIST 92	RIDE	4.58	PRPI	GOOD	IRI	35			
																			2020	DIST 91	RIDE	4.60	PRPI	GOOD	IRI	34			
																			2021	DIST 90	RIDE	4.56	PRPI	GOOD	IRI	36			
																			2022	DIST 89	RIDE	4.45	PRPI	GOOD	IRI	41			
																			2023	DIST 89	RIDE	4.19	PRPI	GOOD	IRI	52			
																			2024	DIST 88	RIDE	4.32	PRPI	GOOD	IRI	47			

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
263	4.42	89	N/A	43.00	GOOD	0.08	40	0	0	0	3	0	4	1	0	1	1
264	4.34	86	N/A	46.00	GOOD	0.12	38	0	0	0	1	3	4	3	0	1	1
265	4.19	84	N/A	52.00	GOOD	0.10	43	0	0	0	4	1	4	4	0	1	1
266	4.13	91	N/A	55.00	GOOD	0.07	36	0	0	0	0	1	4	1	0	1	1
267	4.51	88	N/A	39.00	GOOD	0.09	26	0	0	0	0	4	5	1	0	0	1
AVG	4.32	88	N/A	47.00	GOOD	0.09	37	0	0	0	2	2	4	2	0	1	1

9 OCCURS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN)											
COMPONENTS											
GRADE			48.0			1957					
C-C 75 FEET						1957					
6.0 RECYCLED BITUMINOUS BASE			44.0			1987					
10.0 RECYCLED PCC			24.0			1987	2336	30			
10.0 NON-REINF PCC	4.0			10.0		1987					
CPR/DOWEL BAR RETROFIT			12.0		05	2007	984	20	15555		1
GRINDING			18.0			2007			15555		1
CONCRETE PAVEMENT REPAIR			24.0			2018	545	20	21656		1
GRINDING	3.0	24.0	3.0			2018			21656		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 126

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 WDTH	FIN WDTH	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																							
2	94	E		267.000	0.1410	271.000	0.3659	4.2242	4.0	24.0	10.0	10.0	6.0	52.0	38.0	1745	5671 2024	2516	36	7		CONCR	JOINT	RI	1	1989	2007	2018	CPR/GRINDING																							
0.5 MI E MID CONT. E TO W URBANA INT																			2015 DIST 83 RIDE 4.11 PRPI GOOD IRI 56							2016 DIST 81 RIDE 4.14 PRPI GOOD IRI 55			2017 DIST 84 RIDE 3.91 PRPI GOOD IRI 65			2018 DIST 90 RIDE 3.90 PRPI GOOD IRI 65			2019 DIST 92 RIDE 4.70 PRPI EXCL IRI 30			2020 DIST 90 RIDE 4.71 PRPI EXCL IRI 29			2021 DIST 91 RIDE 4.58 PRPI GOOD IRI 35			2022 DIST 90 RIDE 4.42 PRPI GOOD IRI 42			2023 DIST 89 RIDE 4.53 PRPI GOOD IRI 38			2024 DIST 90 RIDE 4.36 PRPI GOOD IRI 45		
																			2007 PCN 15555 - THIS PROJECT ALSO RECONSTRUCTED THE SPIRITWOOD INT CROSSOVER AND ALSO PAVED THE ON AND OFF RAMPS.																																	

2007 PCN 15555 - THIS PROJECT ALSO RECONSTRUCTED THE SPIRITWOOD INT
CROSSOVER AND ALSO PAVED THE ON AND OFF RAMPS.

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
268	4.75	89	N/A	28.00	EXCL	0.07	20	0	0	0	0	4	4	1	0	0	1
269	4.27	88	N/A	49.00	GOOD	0.08	80	0	0	0	0	2	5	3	0	0	1
270	4.16	89	N/A	54.00	GOOD	0.09	51	0	0	0	0	1	3	2	0	0	1
271	4.25	92	N/A	50.00	GOOD	0.08	31	0	0	0	0	2	3	1	0	0	1
AVG	4.36	90	N/A	45.25	GOOD	0.08	46	0	0	0	0	3	4	2	0	0	1

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1957					
	C-C 75 FEET						1957					
	RESHAPED		50.0				1989					
6.0	RECYCLED BITUMINOUS BASE		50.0				1989					
10.0	RECYCLED PCC		24.0				1989	2502	30			
10.0	NON-REINF PCC	4.0		10.0			1989					
	GRINDING		18.0				2007	948	20	15555		1
	CONCRETE PAVEMENT REPAIR		12.0				2007			15555		1
	CONCRETE PAVEMENT REPAIR		24.0				2018	525	20	21656		1
	GRINDING	3.0	24.0	3.0			2018			21656		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 127

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 WDTH	FIN WDTH	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
2	94	E		271.000	0.3659	275.000	0.9110	4.5418	4.0	24.0	10.0	10.0	6.0	50.0	38.0	1593	5478 2024	2143	36	7		CONCR	JOINT	RI	1	1989	2007	2018	CPR/GRINDING
W URBANA INT E TO W ECKELSON INT.																													
																		2015 DIST 83 RIDE 3.94 PRPI GOOD IRI 63											
																		2016 DIST 80 RIDE 3.97 PRPI GOOD IRI 62											
																		2017 DIST 82 RIDE 3.70 PRPI GOOD IRI 74											
																		2018 DIST 91 RIDE 3.66 PRPI GOOD IRI 76											
																		2019 DIST 91 RIDE 4.53 PRPI GOOD IRI 37											
																		2020 DIST 89 RIDE 4.58 PRPI EXCL IRI 35											
																		2021 DIST 90 RIDE 4.37 PRPI GOOD IRI 44											
																		2022 DIST 90 RIDE 4.19 PRPI GOOD IRI 52											
																		2023 DIST 86 RIDE 4.41 PRPI GOOD IRI 42											
																		2024 DIST 88 RIDE 4.16 PRPI GOOD IRI 54											

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
272	4.09	87	N/A	57.00	GOOD	0.07	69	0	0	1	2	2	4	2	0	0	1
273	4.38	87	N/A	44.00	GOOD	0.08	46	0	0	0	1	3	4	2	0	1	1
274	4.17	88	N/A	53.00	GOOD	0.10	34	0	0	0	1	1	4	3	0	1	1
275	3.98	88	N/A	62.00	GOOD	0.09	44	0	0	0	4	2	2	1	0	1	1
AVG	4.16	88	N/A	54.00	GOOD	0.09	48	0	0	0	2	2	4	2	0	1	1

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1957					
	C-C 75 FEET						1957					
	RESHAPED		50.0				1989					
6.0	RECYCLED BITUMINOUS BASE		50.0				1989					
10.0	RECYCLED PCC		24.0				1989	2690	30			
10.0	NON-REINF PCC	4.0		10.0			1989					
	CPR/DOWEL BAR RETROFIT		12.0			05	2007	1019	20	15555		1
	GRINDING		18.0				2007			15555		1
	CONCRETE PAVEMENT REPAIR		24.0				2018	565	20	21656		1
	GRINDING	3.0	24.0	3.0			2018			21656		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 128

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 WDTH	FIN WDTH	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	
2	94	E		275.000	0.9110	289.000	0.0860	13.1687	4.0	24.0	10.0	9.0	8.0	57.0	38.0	1551	5440 2024	2178	6	6		CONCR	JOINT	RI	1	2019	2019	2019	PCC	JOINTED
W ECKELSON E TO E ND 1-OAKES (EB)																				2015	DIST	87	RIDE	3.69	PRPI	GOOD	IRI	74		
				HOT BITUMINOUS PAVEMENT OVERLAY SHOULD BE CONSIDERED AS AN ALTERNATE.																2016	DIST	82	RIDE	3.60	PRPI	GOOD	IRI	78		
				THE JOINTS SHOW CONSIDERABLE FAULTING. SEVERAL AREAS EXHIBIT FROST																2017	DIST	88	RIDE	3.59	PRPI	GOOD	IRI	79		
				ACTION. PUSH OUTS AND PANEL CRACKING IN ISOLATED AREAS.																2018	DIST	91	RIDE	3.28	PRPI	FAIR	IRI	93		
				1999-PNC129-CRACK AND SEAT, OVERLAY,AND EDGE DRAIN RP276.176 TO																2019	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A		
				RP276.707.																2020	DIST	97	RIDE	4.52	PRPI	GOOD	IRI	37		
				RECONSTRUCTION BETWEEN STATION 251+72 TO 295+02.30 PCN 15306 2004																2021	DIST	97	RIDE	4.30	PRPI	GOOD	IRI	47		
				2007 - PCN 16884 - CPR IN DRIVING LANE AT RPT 277.072																2022	DIST	95	RIDE	4.24	PRPI	GOOD	IRI	50		
				2013 PCN 18090 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																2023	DIST	95	RIDE	4.38	PRPI	GOOD	IRI	44		
				2014 PCN 20400 - WIDENING AND EROSION CONTROL																2024	DIST	94	RIDE	4.08	PRPI	GOOD	IRI	57		

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	DC	CB	AVERAGE LJS	RIDE LC	TC	TJS	FLT	BS	BP	CP
276	4.00	95	N/A	61.00	GOOD	0.06	47	0	0	0	0	1	1	2	0	0	0
277	4.07	94	N/A	58.00	GOOD	0.07	69	0	0	0	0	1	2	2	0	0	0
278	4.18	97	N/A	53.00	GOOD	0.07	33	0	0	0	0	0	1	1	0	0	0
279	4.18	96	N/A	53.00	GOOD	0.07	36	0	0	0	0	1	1	1	0	0	0
280	4.15	95	N/A	55.00	GOOD	0.09	22	0	0	0	1	1	1	1	0	0	0
281	4.03	94	N/A	59.00	GOOD	0.06	30	0	0	0	0	3	1	1	0	0	0
282	3.93	91	N/A	64.00	GOOD	0.07	45	0	0	0	1	5	1	1	0	0	0
283	3.96	88	N/A	63.00	GOOD	0.10	59	0	0	0	1	4	1	5	0	0	0
284	4.12	93	N/A	55.00	GOOD	0.07	38	0	0	0	1	2	2	1	0	0	0
285	4.24	97	N/A	51.00	GOOD	0.06	39	0	0	0	0	0	1	1	0	0	0
286	4.11	95	N/A	56.00	GOOD	0.07	66	0	0	0	1	0	1	2	0	0	0
287	4.12	92	N/A	56.00	GOOD	0.07	52	0	0	0	0	3	2	2	0	0	0
288	3.92	92	N/A	64.00	GOOD	0.08	74	0	0	0	0	4	1	2	0	0	0
AVG	4.08	94	N/A	57.54	GOOD	0.07	47	0	0	0	0	2	1	2	0	0	0

8 OCCURS	LSHL WDTH (IN)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
GRADE		57.0				2019			21512	1	
8.0 SALVAGED AGGR BASE		46.0				2019			21512	1	
5.0 SALVAGED AGGR BASE			11.0			2019			21512	1	
9.0 NON-REINF PCC	4.0	24.0	2.0	AE	S3	2019	21146	30	21512	1	
4.0 HBP-SUPERPAVE-FAA 40			8.0	PG 58S28	SP	2019			21512	1	
DOWELED						2019			21512	1	
JOINT SPACE 15 FOOT						2019			21512	1	
FEDERAL AID SAND SEAL			8.0	CRS2P	45	2020	143		22698	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 129

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 WDTH	FIN WDTH	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
2	94	E		289.000	0.0860	295.000	0.6900	6.5966	4.0	24.0	10.0	10.0	12.0	53.5	38.0	1503	5482 2024	2102	24	7		CONCR	JOINT	UI	1	2001	2018	2018	CPR_ONLY
E OAKES INTR TO E OF VALLEY CITY																			2015	DIST	90	RIDE	3.60	PRPI	GOOD	IRI	79		
																			2016	DIST	88	RIDE	3.64	PRPI	GOOD	IRI	77		
																			2017	DIST	91	RIDE	3.45	PRPI	GOOD	IRI	85		
																			2018	DIST	91	RIDE	3.43	PRPI	FAIR	IRI	87		
																			2019	DIST	94	RIDE	3.70	PRPI	GOOD	IRI	74		
																			2020	DIST	93	RIDE	3.67	PRPI	GOOD	IRI	76		
																			2021	DIST	93	RIDE	3.45	PRPI	GOOD	IRI	86		
																			2022	DIST	93	RIDE	3.40	PRPI	FAIR	IRI	88		
																			2023	DIST	93	RIDE	3.57	PRPI	GOOD	IRI	80		
																			2024	DIST	93	RIDE	3.45	PRPI	FAIR	IRI	86		

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)	FLT	DC	CB	AVERAGE	RIDE, DISTRESS & RUT	LJS	LC	TC	TJS	FLT	BS	BP	CP
289	3.46	95	N/A	86.00	GOOD	0.07	91	0	0	0	0	0	0	1	3	0	0	0	0
290	3.33	94	N/A	91.00	FAIR	0.07	55	0	0	0	1	0	1	2	0	0	0	1	1
291	3.28	89	N/A	94.00	FAIR	0.08	53	0	0	0	4	0	4	2	0	0	0	0	0
292	3.45	92	N/A	86.00	FAIR	0.08	85	0	0	0	0	0	3	3	0	0	0	1	1
293	3.67	93	N/A	76.00	GOOD	0.07	44	0	0	0	0	0	4	1	0	0	0	1	1
294	3.19	91	N/A	98.00	FAIR	0.08	92	0	0	0	0	0	4	3	0	0	0	1	1
295	3.77	94	N/A	71.00	GOOD	0.08	81	0	0	0	0	2	0	3	0	0	0	0	0
AVG	3.45	93	N/A	86.00	FAIR	0.08	72	0	0	0	1	0	2	2	0	0	0	1	1

8 OCCURS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN) COMPONENTS		53.5				2001					
GRADE		35.5				2001			1214	1	
8.0 SALVAGED AGGR BASE		29.0		AE	07	2001			1214	1	
4.0 PERM CEMENT STAB BASE		28.0	10.0	AE	S4	2001		30	1214	1	
10.0 NON-REINF PCC						2001			1214	1	
JOINT SPACE 15 FOOT						2001			1214	1	
DOWELED						2001			1214	1	
EDGE DRAIN	16.0		12.0			2001			1214	1	
CONCRETE PAVEMENT REPAIR		24.0				2018	370	20	21867	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 130

ENGLISH

D	HWY	S	D	FROM		TO		LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPH	BASE DPH	GRAD WDTH	FIN WDTH	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	
				REF	PT	REF	PT																							
2	94	E		295.000	0.6900	302.712	0.0000	7.0185	4.0	24.0	10.0	14.0	3.0	48.0	38.0	1560	5888 2024	2177	20	13		COMPO	AOPJC	RI	1	2005	2013	2022	RAP-FAA	45

E OF VALLEY CITY E TO ORISKA INT

PCN-13596-DRIVING LANE ONLY.

2005 PCN 15210 - LOWERED THE ROADWAY UNDER EXISTING STRUCTURES.

2007 PCN 16912 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2012 PCN 19942 - MILL AND CONTRACT PATCHING

2016 PCN 21272 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST 88	RIDE	4.32	PRPI	GOOD	IRI	47
2016	DIST 93	RIDE	3.97	PRPI	GOOD	IRI	62
2017	DIST 86	RIDE	3.99	PRPI	GOOD	IRI	61
2018	DIST 94	RIDE	3.85	PRPI	GOOD	IRI	67
2019	DIST 93	RIDE	4.10	PRPI	GOOD	IRI	56
2020	DIST 91	RIDE	3.93	PRPI	GOOD	IRI	64
2021	DIST 90	RIDE	3.80	PRPI	GOOD	IRI	70
2022	DIST 99	RIDE	4.26	PRPI	GOOD	IRI	49
2023	DIST 96	RIDE	4.28	PRPI	GOOD	IRI	48
2024	DIST 96	RIDE	4.29	PRPI	GOOD	IRI	48

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT
296	4.38	96	0.09	44.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
297	4.41	96	0.08	43.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
298	4.17	96	0.07	54.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
299	4.24	97	0.08	51.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
300	4.32	97	0.09	47.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
301	4.34	96	0.08	46.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
302	4.17	97	0.09	54.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
AVG	4.29	96	0.08	48.43	GOOD	N/A	N/A	0	0	0	3	0	0	0	0

23 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1959					
	C-C 84 FEET						1959	281				
3.0	SAND BASE		27.0				1961					
9.0	NON-REINF PCC		24.0				1961		20			
	JOINT SPACE 61.5 FOOT						1961					
6.6	AGGREGATE BASE	4.5		11.2			1961					
3.0	HOT BIT PAVEMENT	3.0		10.0	150-200		1961	236				
	DISTRICT SAND SEAL	3.0		10.0			1973	5				
	DISTRICT CHIP SEAL	3.0		10.0	AE-150S		1980	11				
	DISTRICT SAND SEAL	3.0		10.0	MC-3000		1985	21				
	CONCRETE PAVEMENT REPAIR		24.0				1987	4287	10			
2.0	RECYCLED HOT BIT PAVMNT			10.0	200-300		1988	222				
	CONCRETE PAVEMENT REPAIR						1995	634	10			
	CONCRETE PAVEMENT REPAIR		12.0		AE	03	2000	88	10	13596	1	
	CONCRETE PAVEMENT REPAIR		24.0				2005			15210	1	
2.5	HOT BIT PAVEMENT	4.0	24.0	10.0	PG 58-28	SP	2005	4130	20	15210	1	
2.5	HOT BIT PAVEMENT	4.0	24.0	10.0	PG 64-28	SP	2005			15210	1	
	MICROSURFACING		25.0		CRS2P	MC	2007	202		16912	1	
-2.0	MILLING	4.0	24.0	4.0			2013			19701	1	
3.0	HBP-SUPERPAVE-FAA 45	4.0	24.0	4.0	PG 64-28	SP	2013	1741	10	19701	1	
	MICROSURFACING		25.0			MC	2016	246		21272	1	
-3.0	MILLING		38.0				2022			22638	1	
3.0	RAP-SUPERPAVE FAA 45		38.0		PG 58-34	SP	2022	2823	10	22638	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 131

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 WDTH	FIN WDTH	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	
2	94	E		302.712	0.0000	307.679	0.0000	4.9621	4.0	24.0	10.0	16.0	3.0	48.0	38.0	1525	5545 2024	1586	20	13		COMPO	A0B&S	RI	1	2005	2013	2022	RAP-FAA	45

ORISKA INTERCHANGE E TO TOWER CITY

PCN-13596-DRIVING LANE ONLY.
2005 PCN 15210 - LOWERED ROADWAY UNDER EXISTING STRUCTURES.
2007 PCN 16912 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2012 PCN 19942 - MILL AND CONTRACT PATCHING
2016 PCN 21272 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015 DIST 87 RIDE 4.40 PRPI GOOD IRI 43
2016 DIST 93 RIDE 4.12 PRPI GOOD IRI 56
2017 DIST 86 RIDE 4.09 PRPI GOOD IRI 56
2018 DIST 93 RIDE 4.05 PRPI GOOD IRI 58
2019 DIST 95 RIDE 4.20 PRPI GOOD IRI 52
2020 DIST 91 RIDE 4.20 PRPI GOOD IRI 52
2021 DIST 90 RIDE 4.15 PRPI GOOD IRI 54
2022 DIST 99 RIDE 4.28 PRPI GOOD IRI 48
2023 DIST 96 RIDE 4.28 PRPI GOOD IRI 48
2024 DIST 96 RIDE 4.26 PRPI GOOD IRI 49

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	BLD	LC	TC	BC	RW	BP	RT
303	4.11	96	0.09	56.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
304	4.36	96	0.10	45.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
305	4.34	97	0.08	46.00	GOOD	N/A	N/A	0	0	0	2	0	0	0	0
306	4.32	96	0.08	47.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
307	4.18	96	0.08	53.00	GOOD	N/A	N/A	0	0	0	3	0	0	0	0
AVG	4.26	96	0.09	49.40	GOOD	N/A	N/A	0	0	0	3	0	0	0	0

23 OCCURS DPTH (IN)	COMPONENTS GRADE	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	C-C 84 FEET		48.0				1959					
3.0	SAND BASE		27.0				1961	199				
9.0	NON-REINF PCC JOINT SPACE 61.5 FOOT		24.0				1961		20			
6.6	AGGREGATE BASE	4.5		11.2			1961					
3.0	HOT BIT PAVEMENT	3.0		10.0	150-200		1961	167				
	DISTRICT SAND SEAL	3.0		10.0			1973	4				
	DISTRICT CHIP SEAL	3.0		10.0	AE-150S		1980	8				
	DISTRICT SAND SEAL	3.0		10.0	MC-3000		1985	15				
	CONCRETE PAVEMENT REPAIR		24.0				1987	3030	10			
2.0	RECYCLED HOT BIT PAVMNT			10.0	200-300		1988	157				
	CONCRETE PAVEMENT REPAIR						1995	448	10			
	CONCRETE PAVEMENT REPAIR		12.0		AE	03	2000	63	10	13596	1	
	BREAK AND SEAT		24.0				2005			15210	1	
5.0	HOT BIT PAVEMENT	4.0	24.0	10.0	PG 58-28	SP	2005	2920	20	15210	1	
2.0	HOT BIT PAVEMENT	4.0	24.0	10.0	PG 64-28	SP	2005			15210	1	
	MICROSURFACING		25.0		CRS2P	MC	2007	143		16912	1	
-2.0	MILLING	4.0	24.0	4.0			2013			19701	1	
3.0	HBP-SUPERPAVE-FAA 45	4.0	24.0	4.0	PG 64-28	SP	2013	1231	10	19701	1	
	MICROSURFACING		25.0			MC	2016	174		21272	1	
-3.0	MILLING		38.0				2022			22638	1	
3.0	RAP-SUPERPAVE FAA 45		38.0		PG 58-34	SP	2022	1996	10	22638	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 132

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LVLS	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
2	94	E		307.679	0.0000	309.000	0.7150	2.0496	4.0	24.0	10.0	16.0	3.0	48.0	38.0	1515	5345 2024	1576	20	13		COMPO	A0B&S	RI	1	2005	2013	2022	RAP-FAA 45

TOWER CITY E TO NEAR HILL

PCN-13596-DRIVING LANE ONLY.

2007 PCN 16912 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2016 PCN 21272 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST 88	RIDE	4.29	PRPI	GOOD	IRI	48
2016	DIST 93	RIDE	4.08	PRPI	GOOD	IRI	57
2017	DIST 85	RIDE	4.02	PRPI	GOOD	IRI	60
2018	DIST 90	RIDE	3.95	PRPI	GOOD	IRI	63
2019	DIST 90	RIDE	4.14	PRPI	GOOD	IRI	55
2020	DIST 90	RIDE	4.00	PRPI	GOOD	IRI	61
2021	DIST 90	RIDE	3.87	PRPI	GOOD	IRI	67
2022	DIST 99	RIDE	4.22	PRPI	GOOD	IRI	51
2023	DIST 97	RIDE	4.23	PRPI	GOOD	IRI	50
2024	DIST 97	RIDE	4.20	PRPI	GOOD	IRI	52

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& RUT BC	RT
308	4.32	97	0.06	47.00	GOOD	N/A	N/A	0	0	0	2	0	0
309	4.07	96	0.07	58.00	GOOD	N/A	N/A	0	0	1	2	0	0
AVG	4.20	97	0.07	52.50	GOOD	N/A	N/A	0	0	1	2	0	0

21 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1959					
	C-C 84 FEET						1959	67				
3.0	SAND BASE		27.0				1960					
9.0	NON-REINF PCC		24.0				1960	150	20			
	JOINT SPACE 61.5 FOOT						1960					
6.6	AGGREGATE BASE	4.5		11.2			1960					
3.0	HOT BIT PAVEMENT	3.0		10.0	150-200		1960	69				
	DISTRICT SAND SEAL	3.0		10.0			1973	1				
	DISTRICT CHIP SEAL	3.0		10.0	AE-150S		1980	3				
	DISTRICT SAND SEAL	3.0		10.0	MC-3000		1985	6				
	CONCRETE PAVEMENT REPAIR						1995	181	10			
	CONCRETE PAVEMENT REPAIR		12.0		AE	03	2000	26	10	13596	1	
	BREAK AND SEAT		24.0				2005			15210	1	
5.0	HOT BIT PAVEMENT	4.0	24.0	10.0	PG 58-28	SP	2005	1206	20	15210	1	
2.0	HOT BIT PAVEMENT	4.0	24.0	10.0	PG 64-28	SP	2005			15210	1	
	MICROSURFACING		25.0		CRS2P	MC	2007	59		16912	1	
-2.0	MILLING	4.0	24.0	4.0			2013			19701	1	
3.0	HBP-SUPERPAVE-FAA 45	4.0	24.0	4.0	PG 64-28	SP	2013	509	10	19701	1	
	MICROSURFACING		25.0			MC	2016	72		21272	1	
-3.0	MILLING		38.0				2022			22638	1	
3.0	RAP-SUPERPAVE FAA 45		38.0		PG 58-34	SP	2022	824	10	22638	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 133

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 WDTH	FIN WDTH	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
2	94	E		309.000	0.7150	314.863	0.0000	5.1365	4.0	24.0	10.0	10.0	5.0	51.0	38.0	1519	5450 2024	1581	33	12		CONCR	JOINT	RI	1	1992	2014	2023	CPR_ONLY
NEAR HILL INTR E TO DIST. BOUNDARY																			2015	DIST	86	RIDE	3.88	PRPI	GOOD	IRI	66		
																			2016	DIST	85	RIDE	3.84	PRPI	GOOD	IRI	68		
																			2017	DIST	84	RIDE	3.94	PRPI	GOOD	IRI	63		
																			2018	DIST	89	RIDE	3.86	PRPI	GOOD	IRI	67		
																			2019	DIST	86	RIDE	4.08	PRPI	GOOD	IRI	57		
																			2020	DIST	86	RIDE	4.01	PRPI	GOOD	IRI	60		
																			2021	DIST	87	RIDE	3.93	PRPI	GOOD	IRI	64		
																			2022	DIST	85	RIDE	3.77	PRPI	GOOD	IRI	71		
																			2023	DIST	87	RIDE	3.90	PRPI	GOOD	IRI	65		
																			2024	DIST	85	RIDE	3.75	PRPI	GOOD	IRI	72		

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
310	3.73	88	N/A	73.00	GOOD	0.08	40	0	0	1	2	3	3	1	0	0	1
311	3.80	84	N/A	70.00	GOOD	0.12	36	0	0	0	3	3	5	3	0	0	1
312	3.61	83	N/A	79.00	GOOD	0.10	67	0	0	0	3	3	3	6	0	0	1
313	3.76	86	N/A	72.00	GOOD	0.08	51	0	0	0	2	3	5	2	0	0	1
314	3.83	84	N/A	68.00	GOOD	0.07	48	0	0	0	4	4	4	2	0	0	1
AVG	3.75	85	N/A	72.40	GOOD	0.09	48	0	0	0	3	3	4	3	0	0	1

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1959					
	C-C 84 FEET						1959					
	RESHAPED		51.0				1992					
5.0	RECYCLED BITUMINOUS BASE		50.0				1992					
10.0	RECYCLED PCC		24.0				1992	3312	30			
10.0	NON-REINF PCC	4.0		10.0			1992					
	CONCRETE PAVEMENT REPAIR		24.0			S3	2004	338	10	15408		1
	CONCRETE PAVEMENT REPAIR		24.0			S3	2014	965	10	18856		1
	GRINDING		26.0				2014			18856		1
	CONCRETE PAVEMENT REPAIR						2023	596	10	23304		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 134

ENGLISH

D	HWY	S	D	FROM REF PT	FROM OFFSET (XX)	TO REF PT	TO OFFSET (XX)	LENGTH CXX)	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
2	94	W		208.702	0.0000	209.000	0.3590	0.6152	10.0	24.0	3.0	12.7	3.0	48.0	37.0	1140	4315 2024	1642	15	15		COMPO	AOCRC	RI	1	2010	2021	2023	MICROSURFACI
DISTRICT BOUNDARY TO E DAWSON INTR																			2015	DIST	88	RIDE	4.34	PRPI	GOOD	IRI	46		
																			2016	DIST	83	RIDE	4.18	PRPI	GOOD	IRI	53		
																			2017	DIST	89	RIDE	4.18	PRPI	GOOD	IRI	53		
																			2018	DIST	91	RIDE	4.07	PRPI	GOOD	IRI	58		
																			2019	DIST	91	RIDE	4.25	PRPI	GOOD	IRI	50		
																			2020	DIST	88	RIDE	4.19	PRPI	GOOD	IRI	53		
																			2021	DIST	96	RIDE	4.36	PRPI	GOOD	IRI	45		
																			2022	DIST	97	RIDE	4.35	PRPI	GOOD	IRI	45		
																			2023	DIST	92	RIDE	4.49	PRPI	GOOD	IRI	40		
																			2024	DIST	98	RIDE	4.46	PRPI	GOOD	IRI	40		

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
209	4.46	98	0.10	40.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
AVG	4.46	98	0.10	40.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0

24 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1965	24				
	C-C 84 FEET						1965					
3.0	AGGREGATE BASE		27.0				1966					
3.7	AGGREGATE BASE	13.1		7.7			1966					
2.0	PLANT MIX BIT BASE	11.9		5.8	120-150		1966					
3.0	HOT BIT PAVEMENT	10.0		3.0	120-150		1966	14				
7.0	CONT - REINF PCC		24.0				1968	69	20			
	DISTRICT CHIP SEAL	10.0		3.0	MC-3000		1981	1				
	CONCRETE PAVEMENT REPAIR						1983	2	10			
	MAINTENANCE GRAVEL SEAL			3.0	MC-3000		1987	4				
	CONCRETE PAVEMENT REPAIR						1988	6	10			
	DISTRICT SAND SEAL	10.0		3.0	RCLMITE		1992					
3.0	HOT BIT PAVEMENT		27.0		PG 58-34	33	1997	25	10			1
	FEDERAL AID CHIP SEAL		27.0		MC-3000P	43	1999	10		12523		1
	FEDERAL AID CHIP SEAL			10.0	MC-3000P	45	1999			12523		1
-2.2	MILLING	10.0	24.0	3.0			2010			17652		1
3.0	HBP-SUPERPAVE-FAA 45	10.0	24.0	3.0	PG 64-28	SP	2010	165	20	17652		1
	FEDERAL AID SAND SEAL	9.5		2.5	CRS2P	45	2011			18588		1
	MICROSURFACING		25.0		AE	MC	2011	34		18588		1
	CONCRETE PAVEMENT REPAIR		24.0				2021			22959		1
-2.0	MILLING		37.0				2021			22959		1
2.0	RAP-SUPERPAVE FAA 45	10.0	24.0	3.0	PG58H-34	SP	2021	135	7	22959		1
	FEDERAL AID SAND SEAL	10.0		3.0	CRS2P	45	2023			23463		1
	MICROSURFACING		24.0		AE	MC	2023	489	7	23463		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 135

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 WDTH	FIN WDTH	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					
2	94	W		209.000	0.3590	221.000	0.1880	11.8629	10.0	24.0	4.0	16.3	3.0	48.0	38.0	1125	3561 2024	1661	13	12		COMPO	AOPJC	RI	1	2012	2023	2023	RAP-FAA	45				
E DAWSON INTR TO W CRYSTAL SPRINGS																		2015	DIST	90	RIDE	4.50	PRPI	GOOD	IRI	38								
																		2016	DIST	92	RIDE	4.31	PRPI	GOOD	IRI	47								
																		2017	DIST	90	RIDE	4.30	PRPI	GOOD	IRI	47								
																		2018	DIST	92	RIDE	4.21	PRPI	GOOD	IRI	51								
																		2019	DIST	92	RIDE	4.38	PRPI	GOOD	IRI	44								
																		2020	DIST	91	RIDE	4.32	PRPI	GOOD	IRI	47								
																		2021	DIST	92	RIDE	4.24	PRPI	GOOD	IRI	50								
																		2022	DIST	92	RIDE	4.17	PRPI	GOOD	IRI	53								
																		2023	DIST	98	RIDE	4.44	PRPI	GOOD	IRI	41								
																		2024	DIST	98	RIDE	4.45	PRPI	GOOD	IRI	41								

2006 PCN 12016 - LOWER ROADWAY UNDER EXISTING STRUCTURES

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	AVERAGE BLD	RIDE, DISTRESS & RUT TC	BC	RW	BP	RT
210	4.68	99	0.07	31.00	EXCL	N/A	N/A	0	0	0	0	0	0	0
211	4.63	99	0.07	33.00	EXCL	N/A	N/A	0	0	0	0	0	0	0
212	4.58	99	0.07	35.00	GOOD	N/A	N/A	0	0	0	0	0	0	0
213	4.54	99	0.07	37.00	GOOD	N/A	N/A	0	0	0	0	0	0	0
214	4.22	99	0.07	51.00	GOOD	N/A	N/A	0	0	0	0	0	0	0
AVG	4.53	99	0.07	37.40	GOOD	N/A	N/A	0	0	0	0	0	0	0

REF PT	RIDE	DST	INCH	IRI	PRPI	AVG NUM FLT	NUM FLT	AC	AVERAGE LC	RIDE, DISTRESS & RUT TC	BC	RW	BP	RT	THESE REF	POINTS DC	HAVE CB	THE LJS	INCORRECT TJS	PAVEMENT FLT	TYPE BS	CP	TCS	BU	PVMT TYPE
215	4.64	99	0.06	32.00	EXCL	N/A	N/A	0	0	0	0	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX
216	4.47	99	0.07	40.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX
217	4.08	99	0.06	57.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX
218	4.46	99	0.05	40.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX
219	4.58	99	0.05	36.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX
220	4.63	99	0.05	33.00	EXCL	N/A	N/A	0	0	0	0	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX
221	3.85	84	N/A	68.00	GOOD	0.11	87	NA	NA	2	0	NA	NA	1	NA	0	0	0	4	7	0	1	NA	NA	CONCR

18 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE			48.0			1958	421				
	C-C 75 FEET						1958					
3.0	SAND BASE			27.0			1959					
10.0	NON-REINF PCC			24.0			1959	972	20			
	JOINT SPACE 20 FOOT						1959					
9.0	AGGREGATE BASE	11.2		7.1			1959					
3.0	HOT BIT PAVEMENT	10.0		6.0	120-150		1959	180				
	DISTRICT CHIP SEAL	10.0		6.0	MC-800		1977	32				
	CONCRETE PAVEMENT REPAIR		24.0				1985	715	10			
-3.0	MILLING	10.0		4.0			1986					
4.0	RECYCLED HOT BIT PAVMNT	10.0		4.0	200-300		1986	866				
	CONCRETE PAVEMENT REPAIR		24.0				2006	2509	7	12016	1	
	GRINDING		17.0				2006			12016	1	
	CONCRETE PAVEMENT REPAIR		24.0				2011			17492	1	
3.0	HBP-SUPERPAVE-FAA 45	10.0	24.0	4.0	PG 64-28	SP	2012	4202	20	17492	1	
	MICROSURFACING	10.0	24.0	4.0		MC	2015	650		20910	1	
-1.5	MILLING		38.0				2023			22350	1	
3.0	RAP-SUPERPAVE FAA 45	10.0	24.0	4.0	PG58H-34	SP	2023	4537	10	22350	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 136

ENGLISH

D	HWY	S	D	FROM		TO		LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF	LAST	PVMT TYPE	PVMT DESC	HWY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB	
				REF	PT OFFSET (XX)	REF	PT OFFSET (XX)													PAV AGE	YEAR SEAL			PTY SYS						
2	94	W		221.000	0.1880	223.000	0.4216	2.2303	10.0	24.0	4.0	10.0	6.0	48.0	38.0	1130	3932 2024	1691	38	14		CONCR	JOINT	RI	1	1987	2008	2021	CPR_ONLY	
W CRYSTAL SPRINGS TO GRADE RAISE 1																			2015	DIST	88	RIDE	4.07	PRPI	GOOD	IRI	57			
																			2016	DIST	85	RIDE	4.13	PRPI	GOOD	IRI	55			
																			2017	DIST	86	RIDE	3.89	PRPI	GOOD	IRI	66			
																			2018	DIST	87	RIDE	3.92	PRPI	GOOD	IRI	65			
																			2019	DIST	86	RIDE	3.94	PRPI	GOOD	IRI	64			
																			2020	DIST	82	RIDE	4.11	PRPI	GOOD	IRI	56			
																			2021	DIST	88	RIDE	4.12	PRPI	GOOD	IRI	56			
																			2022	DIST	87	RIDE	3.98	PRPI	GOOD	IRI	62			
																			2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A			
																			2024	DIST	89	RIDE	4.10	PRPI	GOOD	IRI	57			

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
222	3.76	83	N/A	72.00	GOOD	0.10	125	0	0	0	2	1	4	7	0	1	1
AVG	3.76	83	N/A	72.00	GOOD	0.10	125	0	0	0	2	1	4	7	0	1	1

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
223	4.44	95	0.05	42.00	GOOD	N/A	N/A	0	0	2	0	0	0	2	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	FLEX

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1958					
	C-C 75 FEET						1958	215				
6.0	RECYCLED BITUMINOUS BASE		44.0				1987					
10.0	RECYCLED PCC		24.0				1987	1101	20			
10.0	NON-REINF PCC	10.0		4.0			1987					
	CPR/DOWEL BAR RETROFIT		24.0			S3	2008	682	10	13470	1	
	GRINDING		18.0				2008			13470	1	
	CONCRETE PAVEMENT REPAIR		24.0				2021	173	10	22349	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY 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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB															
2	94		W	223.000	0.4216	224.000	0.0000	0.5788	10.0	24.0	4.0	8.5	12.0	57.3	38.0	1135	4215 2024	1691	2	2		FLEX	ASPHT	RI	1	2023	2023	2023	HBP-SUPERPAV															
GRADE RAISE AREA 1																		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	
2017 PCN 20834 - MEDINA REST AREA IMPROVEMENTS																																												

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
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

4 OCCURS				LSHL	RDWY	RSHL	OIL/CON				CLS	COST		DSN	PCN		SUB	H				
DPTH					WDTH	WDTH	WDTH					YEAR	THOUS	LFE								
(IN)	COMPONENTS				(FT)	(FT)	(FT)	TYPE				AGG										
	GRADE RAISE				57.3								2023		23035		1					
	RIPRAP												2023		23035		1					
	18.0 AGGREGATE BASE				43.7								05	2023	23035		1					
	8.5 HBP-SUPERPAVE-FAA 45				10.0	24.0	4.0	PG58H-34				SP	2023	2337	10	23035		1				

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 138

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 WDTH	FIN WDTH	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			
2	94	W		224.000	0.0000	225.000	0.1580	1.1584	10.0	24.0	4.0	10.0	6.0	48.0	38.0	1135	4215 2024	1691	38	14		CONCR	JOINT	RI	1	1987	2008	2021	CPR_ONLY			
GRADE RAISE 1 EAST TO GRADE RAISE 2																										2015 DIST 87 RIDE 4.12 PRPI GOOD IRI 56						
																										2016 DIST 84 RIDE 4.18 PRPI GOOD IRI 53						
																										2017 DIST 88 RIDE 3.74 PRPI GOOD IRI 72						
																										2018 DIST 87 RIDE 3.94 PRPI GOOD IRI 64						
																										2019 DIST 90 RIDE 3.81 PRPI GOOD IRI 69						
																										2020 DIST 88 RIDE 3.98 PRPI GOOD IRI 61						
																										2021 DIST 87 RIDE 4.12 PRPI GOOD IRI 56						
																										2022 DIST 85 RIDE 3.77 PRPI GOOD IRI 72						
																										2023 DIST NA RIDE N/A PRPI N/A IRI N/A						
																										2024 DIST 84 RIDE 3.71 PRPI GOOD IRI 74						

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	DC	CB	AVERAGE LJS	RIDE LC	DISTRESS TC	& RUT TJS	FLT	BS	BP	CP
224	3.10	84	N/A	102.00	FAIR	0.13	129	0	0	0	2	0	4	7	0	1	1
225	4.32	84	N/A	47.00	GOOD	0.10	56	0	0	0	2	0	6	5	0	1	1
AVG	3.71	84	N/A	74.50	GOOD	0.12	93	0	0	0	2	0	5	6	0	1	1

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1958					
	C-C 75 FEET						1958	112				
6.0	RECYCLED BITUMINOUS BASE		44.0				1987					
10.0	RECYCLED PCC		24.0				1987	572	20			
10.0	NON-REINF PCC	10.0		4.0			1987					
	CPR/DOWEL BAR RETROFIT		24.0			S3	2008	354	10	13470		1
	GRINDING		18.0				2008			13470		1
	CONCRETE PAVEMENT REPAIR		24.0				2021	90	10	22349		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY 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 WDTH	FIN WDTH	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
2	94	W		225.000	0.1580	225.000	0.4387	0.2807	10.0	24.0	4.0	8.5	18.0	57.3	38.0	1135	4215 2024	1691	2	2		FLEX	ASPHT	RI	1	2023	2023	2023	HBP-SUPERPAV
GRADE RAISE 2																		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	NUM (2024) FLT	AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	DISTRESS 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

4 OCCURS				LSHL	RDWY	RSHL					CLS					COST	DSN				
DPTH					WDTH	WDTH	WDTH	OIL/CON				AGG	YEAR	THOUS	LFE	PCN	SUB	H			
(IN)	COMPONENTS				(FT)	(FT)	(FT)	TYPE													
	GRADE RAISE												2023			23035	1				
	RIPRAP												2023			23035	1				
18.0	AGGREGATE BASE					43.7						05	2023			23035	1				
8.5	HBP-SUPERPAVE-FAA 45				10.0	24.0	4.0	PG58H-34				SP	2023	1133	10	23035	1				

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 140

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 WDTH	FIN WDTH	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
2	94	W		225.000	0.4387	227.000	0.8440	2.4067	10.0	24.0	4.0	10.0	6.0	48.0	38.0	1135	4215 2024	1691	38	14		CONCR	JOINT	RI	1	1987	2008	2021	CPR_ONLY
GRADE RAISE 2 EAST TO W OF ND 30																			2015	DIST	92	RIDE	4.09	PRPI	GOOD	IRI	57		
																			2016	DIST	85	RIDE	4.13	PRPI	GOOD	IRI	55		
																			2017	DIST	90	RIDE	3.73	PRPI	GOOD	IRI	73		
																			2018	DIST	91	RIDE	3.87	PRPI	GOOD	IRI	67		
																			2019	DIST	87	RIDE	3.78	PRPI	GOOD	IRI	71		
																			2020	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A		
																			2021	DIST	89	RIDE	4.27	PRPI	GOOD	IRI	49		
																			2022	DIST	80	RIDE	4.04	PRPI	GOOD	IRI	59		
																			2023	DIST	82	RIDE	3.55	PRPI	GOOD	IRI	81		
																			2024	DIST	86	RIDE	4.02	PRPI	GOOD	IRI	60		

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)	FLT	NUM	DC	CB	AVERAGE	RIDE	DISTRESS	& RUT	FLT	BS	BP	CP
226	4.22	88	N/A	51.00	GOOD	0.09	47	0	0	0	0	2	0	5	2	0	1	1
227	3.81	84	N/A	69.00	GOOD	0.09	84	0	0	0	0	4	1	5	3	0	1	1
AVG	4.02	86	N/A	60.00	GOOD	0.09	66	0	0	0	0	3	1	5	3	0	1	1

8 OCCURS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH											
(IN)											
COMPONENTS											
GRADE			48.0			1958					
C-C 75 FEET						1958	232				
6.0 RECYCLED BITUMINOUS BASE			44.0			1987					
10.0 RECYCLED PCC			24.0			1987	1188	20			
10.0 NON-REINF PCC	10.0			4.0		1987					
CPR/DOWEL BAR RETROFIT			24.0		S3	2008	735	10	13470	1	
GRINDING			18.0			2008			13470	1	
CONCRETE PAVEMENT REPAIR			24.0			2021	1867	10	22349	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 141

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 DEPTH	BASE DEPTH	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
2	94	W		227.000	0.8440	240.000	0.0650	12.2117	10.0	24.0	4.0	10.0	5.0	48.0	38.0	1260	4017 2024	1348	39	12		CONCR	JOINT	RI	1	1986	1999	2023	CPR_ONLY

W ND 30 INTER E TO E CLEVELAND

2017 PCN 21302 - INSLOPE REPAIR & RIPRAP RP 232.711 TO RP 232.934 &
RP 236.480 TO RP 236.632
2020 PCN 22825 GRADE RAISE RP 239.656 TO 240.100-18" AGGREGATE CLASS 5
AND 8.5" SUPERPAVE FAA 45

2015	DIST 83	RIDE	3.91	PRPI	GOOD	IRI	65
2016	DIST 87	RIDE	3.94	PRPI	GOOD	IRI	63
2017	DIST 87	RIDE	4.24	PRPI	GOOD	IRI	50
2018	DIST 89	RIDE	4.22	PRPI	GOOD	IRI	51
2019	DIST 91	RIDE	4.55	PRPI	GOOD	IRI	36
2020	DIST 88	RIDE	4.52	PRPI	GOOD	IRI	38
2021	DIST 87	RIDE	4.46	PRPI	GOOD	IRI	40
2022	DIST 87	RIDE	4.34	PRPI	GOOD	IRI	46
2023	DIST 88	RIDE	4.21	PRPI	GOOD	IRI	51
2024	DIST 85	RIDE	3.97	PRPI	GOOD	IRI	62

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
228	4.08	81	N/A	57.00	GOOD	0.07	47	0	0	1	3	2	8	2	0	1	1
229	4.25	85	N/A	50.00	GOOD	0.07	53	0	0	1	2	1	7	2	0	0	1
230	3.37	78	N/A	90.00	GOOD	0.10	112	0	0	1	1	3	7	7	0	1	1
231	3.91	82	N/A	65.00	GOOD	0.09	107	0	0	1	3	2	6	3	0	1	1
232	4.17	82	N/A	53.00	GOOD	0.09	87	0	0	1	2	3	6	3	0	1	1
233	3.90	83	N/A	65.00	GOOD	0.10	102	0	0	0	1	2	4	7	0	1	1
234	3.93	91	N/A	64.00	GOOD	0.07	74	0	0	0	1	2	2	2	0	0	1
235	4.12	89	N/A	56.00	GOOD	0.08	64	0	0	0	1	3	3	2	0	0	1
236	4.12	87	N/A	55.00	GOOD	0.07	91	0	0	0	3	2	3	3	0	0	1
237	N/A	NA	N/A	N/A	N/A	0.09	59	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
238	N/A	NA	N/A	N/A	N/A	0.11	113	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
239	3.89	89	N/A	66.00	GOOD	0.08	49	0	0	0	0	4	3	2	0	0	1
AVG	3.97	85	N/A	62.10	GOOD	0.09	80	0	0	1	2	2	5	3	0	1	1

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1958					
	C-C 75 FEET						1958					
5.0	RECYCLED BITUMINOUS BASE		44.0				1986					
10.0	RECYCLED PCC		24.0				1986	5722	20			
10.0	NON-REINF PCC	10.0		4.0			1986					
	CPR/DOWEL BAR RETROFIT		24.0			03	1999	1105	10	12268		1
	GRINDING		18.0				1999			12268		1
	CONCRETE PAVEMENT REPAIR		24.0				2016	1098		17738		1
	GRINDING		30.0				2016			17738		1
	CONCRETE PAVEMENT REPAIR						2023	1417	10	23467		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 142

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
2	94	W		240.000	0.0650	247.000	0.5000	7.4333	10.0	24.0	4.0	10.0	10.0	56.0	38.0	1255	4138 2024	1721	22	14		CONCR	JOINT	RI	1	2003	2021	2021	CPR_ONLY
E CLEVELAND E TO W LIPPERT																			2015	DIST 90	RIDE 3.48	PRPI	GOOD	IRI	84				
																			2016	DIST 90	RIDE 3.59	PRPI	GOOD	IRI	79				
																			2017	DIST 89	RIDE 3.32	PRPI	FAIR	IRI	92				
																			2018	DIST 92	RIDE 3.25	PRPI	FAIR	IRI	95				
																			2019	DIST 94	RIDE 3.38	PRPI	FAIR	IRI	89				
																			2020	DIST 90	RIDE 3.44	PRPI	FAIR	IRI	86				
																			2021	DIST 95	RIDE 3.59	PRPI	GOOD	IRI	79				
																			2022	DIST 93	RIDE 3.42	PRPI	FAIR	IRI	87				
																			2023	DIST 94	RIDE 3.29	PRPI	FAIR	IRI	93				
																			2024	DIST 91	RIDE 3.17	PRPI	FAIR	IRI	99				

EXISTING HBP IS SHOWING SEVERAL TYPES OF DISTRESS. STRIPING OF THE ASPHALT HAS RESULTED IN MANY "POT HOLES" THAT WERE PATCHED IN 1996. FROST HEAVES EXIST THROUGHOUT THE SEGMENT. MAINTENANCE PATCHING IN 1990 FROM MP 248 TO 256-2,044 TONS. 1993 CONTRACT CHIP SEAL-CRS-2L LATEX MODIFIED. 1993 GUARDRAIL-OSWEGO TO WOODBURY.

PCN 1307 - YR 2003 RUMBLE STRIPS

2020 PCN 22825 GRADE RAISE RP 239.656 TO 240.100-18" AGGREGATE CLASS 5
AND 8.5" SUPERPAVE FAA 45

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
240	3.45	93	N/A	86.00	FAIR	0.08	45	0	0	0	0	0	4	1	0	0	1
241	3.36	92	N/A	90.00	FAIR	0.07	80	0	0	0	0	0	3	3	0	0	1
242	2.86	87	N/A	114.00	POOR	0.11	73	0	0	0	0	0	5	6	0	0	1
243	3.18	90	N/A	98.00	FAIR	0.08	80	0	0	0	0	0	5	3	0	0	1
244	3.02	92	N/A	107.00	FAIR	0.08	84	0	0	0	0	0	3	3	0	0	1
245	2.92	92	N/A	111.00	POOR	0.08	50	0	0	0	0	1	3	2	0	0	1
246	3.23	92	N/A	96.00	FAIR	0.08	71	0	0	0	0	0	4	2	0	0	1
247	3.33	92	N/A	91.00	FAIR	0.08	66	0	0	0	1	0	3	2	0	0	1
AVG	3.17	91	N/A	99.13	FAIR	0.08	69	0	0	0	0	0	4	3	0	0	1

8 OCCURS			LSHL WDTH (IN)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
GRADE				56.0				2003			1307	1	
6.0 SALVAGED AGGR BASE				28.0	3.0			2003			1307	1	
10.0 SALVAGED AGGR BASE			13.0					2003			1307	1	
4.0 PERM CEMENT STAB BASE				29.0			07	2003			1307	1	
10.0 NON-REINF PCC			10.0	28.0		AE	S3	2003	7518	30	1307	1	
DOWELED								2003			1307	1	
SUBCUT AREAS								2003			1307	1	
CONCRETE PAVEMENT REPAIR				24.0				2021		10	22965	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 143

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 DEPTH	BASE DEPTH	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
2	94	W		247.000	0.5000	255.000	0.6960	8.1940	10.0	24.0	4.0	10.0	18.0	48.0	38.0	1203	4063 2024	1721	24	24		CONCR	JOINT	RI	1	2001	2001	2001	CPR/GRINDING

W LIPPERT W. WEST JAMESTOWN XOVER

PCN-12410-MEDIAN CROSSOVERS & RAMP CONNECTIONS BEG RP 247.5 TO
RP 255.696 TOTAL COST \$486 THOUSAND.

2015	DIST 86	RIDE	3.47	PRPI	GOOD	IRI	85
2016	DIST 91	RIDE	3.95	PRPI	GOOD	IRI	63
2017	DIST 87	RIDE	4.13	PRPI	GOOD	IRI	55
2018	DIST 91	RIDE	4.18	PRPI	GOOD	IRI	52
2019	DIST 92	RIDE	4.28	PRPI	GOOD	IRI	48
2020	DIST 90	RIDE	4.35	PRPI	GOOD	IRI	45
2021	DIST 90	RIDE	4.39	PRPI	GOOD	IRI	43
2022	DIST 90	RIDE	4.24	PRPI	GOOD	IRI	50
2023	DIST 91	RIDE	4.07	PRPI	GOOD	IRI	57
2024	DIST 89	RIDE	3.91	PRPI	GOOD	IRI	65

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
248	3.94	89	N/A	64.00	GOOD	0.07	69	0	0	0	0	1	6	2	0	0	1
249	4.06	81	N/A	58.00	GOOD	0.11	80	0	0	0	3	2	4	7	0	1	1
250	4.12	92	N/A	56.00	GOOD	0.07	81	0	0	0	0	0	4	3	0	0	0
251	3.71	86	N/A	74.00	GOOD	0.09	71	0	0	0	0	4	5	2	0	1	1
252	3.87	90	N/A	67.00	GOOD	0.09	74	0	0	0	0	0	5	2	0	1	1
253	4.00	86	N/A	61.00	GOOD	0.10	67	0	0	0	0	1	5	6	0	0	1
254	3.81	91	N/A	69.00	GOOD	0.07	78	0	0	0	0	0	5	3	0	0	0
255	3.74	93	N/A	72.00	GOOD	0.09	69	0	0	0	0	0	3	2	0	0	1
AVG	3.91	89	N/A	65.13	GOOD	0.09	74	0	0	0	0	1	5	3	0	0	1

13 OCCURS	LSHL WDTH (IN)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
GRADE		40.0				1941					
WIDENING		6.0				1959					
C-C 84 FEET						1959					
SAFETY PROJECT						1985					
18.0 SALVAGED AGGR BASE			10.0			2001	7751		12267	1	
14.0 SALVAGED AGGR BASE			28.0			2001			12267	1	
4.0 PERM CEMENT STAB BASE			28.0	AE	07	2001			12267	1	
10.0 NON-REINF PCC			28.0	AE	S4	2001		30	12267	1	
DOWELED						2001			12267	1	
JOINT SPACE 15 FOOT						2001			12267	1	
EDGE DRAIN		16.0	12.0			2001			12267	1	
CONCRETE PAVEMENT REPAIR			24.0			2016	737		17739	1	
GRINDING			30.0			2016			17739	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 144

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
2	94	W		255.000	0.6960	256.224	0.5407	1.0675	10.0	24.0	4.0	10.0	8.0	63.0	38.0	1289	3858 2024	1987	28	28		CONCR	JOINT	UI	1	1997	1997	1997	CPR/GRINDING
W. WEST JAMESTOWN XOVER																		2015	DIST 87	RIDE 3.30	PRPI	FAIR	IRI 93						
																		2016	DIST 87	RIDE 3.97	PRPI	GOOD	IRI 63						
																		2017	DIST 84	RIDE 4.20	PRPI	GOOD	IRI 52						
																		2018	DIST 91	RIDE 4.25	PRPI	GOOD	IRI 50						
																		2019	DIST 93	RIDE 4.30	PRPI	GOOD	IRI 48						
																		2020	DIST 87	RIDE 4.29	PRPI	GOOD	IRI 48						
																		2021	DIST 88	RIDE 4.37	PRPI	GOOD	IRI 44						
																		2022	DIST 88	RIDE 4.15	PRPI	GOOD	IRI 55						
																		2023	DIST 88	RIDE 4.03	PRPI	GOOD	IRI 60						
																		2024	DIST 89	RIDE 3.79	PRPI	GOOD	IRI 71						

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
256	3.79	89	N/A	71.00	GOOD	0.09	58	0	0	0	0	4	2	2	0	1	1
AVG	3.79	89	N/A	71.00	GOOD	0.09	58	0	0	0	0	4	2	2	0	1	1

5 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
8.0	SALVAGED BIT BASE		41.0				1941					
8.0	RECYCLED PCC		30.0				1997			138	1	
	CONCRETE PAVEMENT REPAIR		24.0		YE	S4	1997		30	138	1	
	GRINDING		24.0				2016	96		17739	1	
			30.0				2016			17739	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 145

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 WDTH	FIN WDTH	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
2	94	W		256.224	0.5407	258.055	0.2872	1.5905	10.0	24.0	4.0	10.0	8.0	63.0	38.0	1391	4333 2024	2133	28	28		CONCR	JOINT	UI	1	1997	1997	1997	CPR/GRINDING
NEAR JMWSTN X-OVER E TO NEAR US 281																			2015	DIST	88	RIDE	3.32	PRPI	FAIR	IRI	92		
																			2016	DIST	89	RIDE	3.95	PRPI	GOOD	IRI	63		
																			2017	DIST	88	RIDE	4.13	PRPI	GOOD	IRI	55		
																			2018	DIST	92	RIDE	4.17	PRPI	GOOD	IRI	53		
																			2019	DIST	94	RIDE	4.27	PRPI	GOOD	IRI	49		
																			2020	DIST	90	RIDE	4.24	PRPI	GOOD	IRI	50		
																			2021	DIST	90	RIDE	4.32	PRPI	GOOD	IRI	46		
																			2022	DIST	90	RIDE	4.06	PRPI	GOOD	IRI	58		
																			2023	DIST	92	RIDE	3.94	PRPI	GOOD	IRI	64		
																			2024	DIST	89	RIDE	3.54	PRPI	GOOD	IRI	82		

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	AVERAGE LJS	RIDE LC	DISTRESS TC	& RUT TJS	FLT	BS	BP	CP
257	3.60	89	N/A	79.00	GOOD	0.07	31	0	0	0	3	1	3	1	0	1	1
258	3.47	89	N/A	85.00	FAIR	0.08	49	0	0	0	0	3	3	2	0	1	1
AVG	3.54	89	N/A	82.00	GOOD	0.08	40	0	0	0	2	2	3	2	0	1	1

11 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1957					
	C-C 75 FEET						1957	136				
8.0	SALVAGED BIT BASE	18.5		9.0			1997			138	1	
4.0	SALVAGED BIT BASE		24.0				1997			138	1	
4.0	PERM CEMENT STAB BASE		24.0		YE	07	1997			138	1	
	EDGE DRAIN	12.0		16.0			1997			138	1	
10.0	NON-REINF PCC	10.0	24.0	4.0	YE	S4	1997	10086	30	138	1	
	DOWELED		24.0				1997			138	1	
	JOINT SPACE 15 FOOT		38.0				1997			138	1	
	CONCRETE PAVEMENT REPAIR		24.0				2016	143		17739	1	
	GRINDING		30.0				2016			17739	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 146

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 WDTH	FIN WDTH	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
2	94	W		258.055	0.2872	262.361	0.3825	4.4022	10.0	24.0	4.0	10.0	8.0	63.0	38.0	1588	4917 2024	2514	28	28		CONCR	JOINT	UI	1	1997	1997	1997	CPR/GRINDING
NEAR US 281 E TO E BLOOM INTER																		2015 DIST 83 RIDE 3.06 PRPI FAIR IRI 104									2016 DIST 91 RIDE 3.90 PRPI GOOD IRI 65		
ASPHALT VULCANIZED MEMBRANE 1979 AC 120-150 TYPE B RUBBER (ARIZONA REFINING CO). 2017 PCN 21398-ROADWAY RECONSTRUCTION STA 114+10 TO STA 121+00 & STA 126+34 TO STA 129+50 & STRUCTURE REPLACEMENT																		2017 DIST 90 RIDE 4.03 PRPI GOOD IRI 59									2018 DIST 93 RIDE 4.09 PRPI GOOD IRI 57		
																		2019 DIST 93 RIDE 4.30 PRPI GOOD IRI 47									2020 DIST 90 RIDE 4.27 PRPI GOOD IRI 48		
																		2021 DIST 90 RIDE 4.30 PRPI GOOD IRI 47									2022 DIST 89 RIDE 3.98 PRPI GOOD IRI 61		
																		2023 DIST 89 RIDE 3.98 PRPI GOOD IRI 62									2024 DIST 88 RIDE 3.54 PRPI FAIR IRI 82		

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
259	3.51	91	N/A	83.00	FAIR	0.07	58	0	0	0	3	2	2	0	0	1
260	3.42	86	N/A	88.00	FAIR	0.08	54	0	0	3	4	2	2	0	1	1
261	3.55	83	N/A	81.00	GOOD	0.10	55	0	0	3	4	3	5	0	0	1
262	3.67	90	N/A	76.00	GOOD	0.07	57	0	0	1	3	2	2	0	0	1
AVG	3.54	88	N/A	82.00	FAIR	0.08	56	0	0	2	4	2	3	0	0	1

12 OCCURS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
COMPONENTS		48.0				1957					
GRADE						1957	403				
C-C 75 FEET						1997				138	1
8.0 SALVAGED BIT BASE	18.5		9.0			1997				138	1
4.0 SALVAGED BIT BASE		24.0				1997				138	1
4.0 PERM CEMENT STAB BASE		24.0		YE	07	1997				138	1
EDGE DRAIN	12.0		16.0			1997				138	1
10.0 NON-REINF PCC	10.0	24.0	4.0	YE	S4	1997	10086	30		138	1
DOWELED		24.0				1997				138	1
JOINT SPACE 15 FOOT		38.0				1997				138	1
LANDSCAPING						2001				13817	1
CONCRETE PAVEMENT REPAIR		24.0				2016	396			17739	1
GRINDING		30.0				2016				17739	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 147

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 WDTH	FIN WDTH	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											
2	94	W		262.361	0.3825	267.000	0.1410	4.3943	10.0	24.0	4.0	10.0	6.0	50.0	38.0	1660	5990 2024	2258	37	7		CONCR	JOINT	RI	1	1988	2006	2018	CPR/GRINDING											
E BLOOM TO 0.5 MI E MID CONT.																																								
																			2015	DIST	85	RIDE	4.12	PRPI	GOOD	IRI	56													
																			2016	DIST	80	RIDE	4.14	PRPI	GOOD	IRI	55													
																			2017	DIST	85	RIDE	3.84	PRPI	GOOD	IRI	68													
																			2018	DIST	90	RIDE	3.77	PRPI	GOOD	IRI	71													
																			2019	DIST	92	RIDE	4.56	PRPI	GOOD	IRI	36													
																			2020	DIST	90	RIDE	4.73	PRPI	EXCL	IRI	29													
																			2021	DIST	90	RIDE	4.65	PRPI	EXCL	IRI	32													
																			2022	DIST	89	RIDE	4.64	PRPI	EXCL	IRI	32													
																			2023	DIST	89	RIDE	4.58	PRPI	GOOD	IRI	35													
																			2024	DIST	88	RIDE	4.03	PRPI	GOOD	IRI	59													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)	FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
263	4.10	88	N/A	56.00	GOOD	0.10	49	0	0	0	0	3	3	4	0	0	1
264	4.04	90	N/A	59.00	GOOD	0.07	47	0	0	0	0	4	2	2	0	0	1
265	3.90	87	N/A	65.00	GOOD	0.08	60	0	0	0	0	4	2	3	2	0	1
266	3.88	87	N/A	67.00	GOOD	0.07	52	0	0	0	0	3	2	4	2	0	1
267	4.21	87	N/A	51.00	GOOD	0.08	59	0	0	0	0	4	1	3	2	0	1
AVG	4.03	88	N/A	59.60	GOOD	0.08	53	0	0	0	2	2	3	2	0	0	1

9 OCCURS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN)											
COMPONENTS											
GRADE						1957					
C-C 75 FEET						1957	641				
6.0 RECYCLED BITUMINOUS BASE		44.0				1988					
10.0 RECYCLED PCC		24.0				1988	2336	30			
10.0 NON-REINF PCC	10.0		4.0			1988					
CPR/DOWEL BAR RETROFIT		24.0			S3	2006	891	20	15554		1
GRINDING		18.0				2006			15554		1
CONCRETE PAVEMENT REPAIR		24.0				2018	545	20	21656		1
GRINDING	3.0	24.0	3.0			2018			21656		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 148

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 WDTH	FIN WDTH	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												
2	94	W		267.000	0.1410	275.000	0.9110	8.7661	10.0	24.0	4.0	10.0	6.0	52.0	38.0	1586	5927 2024	2217	35	7		CONCR	JOINT	RI	1	1990	2006	2018	CPR/GRINDING												
0.5 MI E MID CONT. E TO W ECKELSON																		2012 PCN 18076 - STATION 754+37 TO 766+13 SUBCUT AND CPR										2015	DIST	84	RIDE	3.94	PRPI	GOOD	IRI	63					
																		2016	DIST	82	RIDE	3.98	PRPI	GOOD	IRI	61							2017	DIST	83	RIDE	3.62	PRPI	GOOD	IRI	78
																		2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A							2019	DIST	92	RIDE	4.46	PRPI	GOOD	IRI	40
																		2020	DIST	89	RIDE	4.65	PRPI	EXCL	IRI	32							2021	DIST	89	RIDE	4.63	PRPI	EXCL	IRI	32
																		2022	DIST	89	RIDE	4.55	PRPI	GOOD	IRI	36							2023	DIST	89	RIDE	4.48	PRPI	GOOD	IRI	39
																		2024	DIST	89	RIDE	4.07	PRPI	GOOD	IRI	58															

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
268	4.26	93	N/A	50.00	GOOD	0.07	41	0	0	0	0	1	3	1	0	0	1
269	3.83	90	N/A	69.00	GOOD	0.08	46	0	0	0	0	2	3	2	0	1	1
270	4.04	91	N/A	59.00	GOOD	0.09	44	0	0	0	1	2	3	1	0	0	1
271	3.88	88	N/A	66.00	GOOD	0.09	54	0	0	0	1	4	2	2	0	1	1
272	3.98	84	N/A	62.00	GOOD	0.11	64	0	0	0	2	3	3	6	0	0	1
273	4.20	92	N/A	52.00	GOOD	0.07	40	0	0	0	0	1	4	1	0	0	1
274	4.24	87	N/A	51.00	GOOD	0.07	31	0	0	0	3	3	4	1	0	0	1
275	4.10	85	N/A	56.00	GOOD	0.07	43	0	0	0	3	4	5	1	0	0	1
AVG	4.07	89	N/A	58.13	GOOD	0.08	45	0	0	0	1	3	3	2	0	0	1

10 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1957					
	C-C 75 FEET						1957					
	RESHAPED		50.0				1990					
6.0	RECYCLED BITUMINOUS BASE		50.0				1990					
10.0	RECYCLED PCC		24.0				1990	4877	30			
10.0	NON-REINF PCC	10.0		4.0			1990					
	CPR/DOWEL BAR RETROFIT		24.0			S3	2006	1778	20	15554		1
	GRINDING		18.0				2006			15554		1
	CONCRETE PAVEMENT REPAIR		24.0				2018	1090	20	21656		1
	GRINDING	3.0	24.0	3.0			2018			21656		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 149

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 WDTH	FIN WDTH	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								
2	94	W		275.000	0.9110	289.000	0.0860	13.1693	10.0	24.0	4.0	13.5	5.0	48.0	38.0	1543	5732 2024	2295	10	10		COMPO	AOPJC	RI	1	2015	2017	2023	RAP-FAA	45							
W ECKELSON E TO E ND 1-OAKES (WB)																			2015	DIST	91	RIDE	4.25	PRPI	GOOD	IRI	50										
																			2016	DIST	93	RIDE	3.87	PRPI	GOOD	IRI	67										
																			2017	DIST	92	RIDE	3.68	PRPI	GOOD	IRI	75										
																			2018	DIST	96	RIDE	3.61	PRPI	GOOD	IRI	78										
																			2019	DIST	96	RIDE	3.76	PRPI	GOOD	IRI	72										
																			2020	DIST	92	RIDE	3.69	PRPI	GOOD	IRI	75										
																			2021	DIST	89	RIDE	3.59	PRPI	FAIR	IRI	80										
																			2022	DIST	90	RIDE	3.51	PRPI	FAIR	IRI	83										
																			2023	DIST	99	RIDE	4.33	PRPI	GOOD	IRI	46										
																			2024	DIST	98	RIDE	4.27	PRPI	GOOD	IRI	48										

2014 PCN 20400 - WIDENING AND EROSION CONTROL
2017 PCN 21518 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF			RUT	IRI		AVG NUM (2024)		AVERAGE		RIDE, DISTRESS & RUT					
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
276	4.52	99	0.05	38.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0
277	4.27	98	0.06	49.00	GOOD	N/A	N/A	0	0	0	1	0	0	0	0
278	3.65	99	0.09	77.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0
279	4.51	99	0.06	38.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0
280	4.68	99	0.05	31.00	EXCL	N/A	N/A	0	0	0	0	0	0	0	0
281	4.59	99	0.05	35.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0
282	4.54	99	0.06	37.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0
283	4.24	99	0.06	50.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0
284	4.41	99	0.06	43.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0
286	4.37	99	0.05	44.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0
287	4.44	99	0.05	41.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0
288	4.37	99	0.05	44.00	GOOD	N/A	N/A	0	0	0	0	0	0	0	0
AVG	4.38	99	0.06	43.92	GOOD	N/A	N/A	0	0	0	0	0	0	0	0

REF						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
285	2.97	93	N/A	109.00	POOR	0.09	28	NA	NA	0	0	NA	NA	0	NA	0	0	0	4	1	0	1	NA	NA	CONCR

14 OCCURS		LSHL	RDWY	RSHL	OIL/CON	CLS		COST	DSN			
DPTH		WDTH	WDTH	WDTH	TYPE	AGG	YEAR	THOUS	LFE	PCN	SUB	H
(IN)	COMPONENTS	(FT)	(FT)	(FT)								
	GRADE		48.0				1957					
	C-C 75 FEET						1957					
5.0	RECYCLED BITUMINOUS BASE		44.0				1986					
10.0	RECYCLED PCC		24.0				1986	6410	20			
10.0	NON-REINF PCC	10.0		4.0			1986					
	CONCRETE PAVEMENT REPAIR		24.0				2005			14915	1	
	CPR/DOWEL BAR RETROFIT		12.0			S3	2005	3521	10	14915	1	
	GRINDING	2.0	16.0				2005			14915	1	
	CONCRETE PAVEMENT REPAIR		24.0				2012			19488	1	
	CONCRETE PAVEMENT REPAIR		24.0				2015			20693	1	
2.2	HBP-SUPERPAVE-FAA45LIME	10.0	24.0	4.0	PG 64-28	SP	2015	4777	20	20693	1	
	MICROSURFACING		25.0			MC	2017	553	7	21518	1	
- .7	MILLING	10.0	24.0	4.0			2023			23805	1	
2.0	RAP-SUPERPAVE FAA 45	10.0	24.0	4.0	PG58H-34	SP	2023	4218	7	23805	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 150

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 DEPTH	BASE DEPTH	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
2	94	W		289.000	0.0860	295.000	0.6900	6.6056	10.0	24.0	4.0	10.0	12.0	53.5	38.0	1548	5590 2024	2211	25	7		CONCR	JOINT	UI	1	2000	2018	2018	CPR_ONLY

E OAKES INTR TO E OF VALLEY CITY

TRANSVERSE CRACKS SEALED 1984.
1999-PCN186-WEST X-OVER AND RAMP CONNECTIONS \$529THOUSAND.
2008 PCN 17258 - SLIDE REPAIR AT RPT 291

2015	DIST 85	RIDE	3.04	PRPI	FAIR	IRI 105
2016	DIST 89	RIDE	3.18	PRPI	FAIR	IRI 98
2017	DIST 92	RIDE	3.01	PRPI	FAIR	IRI 107
2018	DIST 91	RIDE	2.75	PRPI	POOR	IRI 120
2019	DIST 91	RIDE	3.06	PRPI	FAIR	IRI 104
2020	DIST 91	RIDE	3.13	PRPI	FAIR	IRI 101
2021	DIST 91	RIDE	3.17	PRPI	FAIR	IRI 99
2022	DIST 92	RIDE	2.99	PRPI	FAIR	IRI 107
2023	DIST 92	RIDE	2.94	PRPI	POOR	IRI 110
2024	DIST 91	RIDE	2.60	PRPI	POOR	IRI 127

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
289	2.69	94	N/A	123.00	POOR	0.07	49	0	0	0	0	1	1	2	0	0	1
290	2.60	90	N/A	127.00	POOR	0.08	68	0	0	0	0	1	5	2	0	0	1
291	2.63	92	N/A	125.00	POOR	0.09	68	0	0	0	0	1	3	2	0	0	1
292	2.35	93	N/A	140.00	POOR	0.09	84	0	0	0	0	0	2	3	0	0	1
293	2.67	87	N/A	123.00	POOR	0.08	57	0	0	0	0	3	5	2	0	1	1
294	2.54	86	N/A	130.00	POOR	0.08	75	0	0	0	4	4	2	2	0	0	1
295	2.72	92	N/A	121.00	POOR	0.07	68	0	0	0	0	1	3	2	0	0	1
AVG	2.60	91	N/A	127.00	POOR	0.08	67	0	0	0	1	2	3	2	0	0	1

10 OCCURS DEPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSWL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
-3.7	MILLING		53.5				2000					
8.0	SALVAGED AGGR BASE		26.0				2000	10365		1308	1	
4.0	PERM CEMENT STAB BASE		35.5				2000			1308	1	
10.0	NON-REINF PCC		29.0		AE	07	2000			1308	1	
	JOINT SPACE 15 FOOT		28.0	10.0	AE	S4	2000		30	1308	1	
	DOWELED						2000			1308	1	
	EDGE DRAIN	16.0		12.0			2000			1308	1	
	CONCRETE PAVEMENT REPAIR		12.0				2012			19488	1	
	CONCRETE PAVEMENT REPAIR		24.0				2018	354	20	21867	1	

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY 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 WDTH	FIN WDTH	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	
2	94	W		295.000	0.6900	305.000	0.8357	10.1259	10.0	24.0	4.0	11.5	12.0	50.0	38.0	1634	6181 2024	1998	19	18		COMPO	PCCOA	RI	1	2006	2017	2017	PCC	JOINTED
E OF VALLEY CITY E TO W TOWER CITY																			2015	DIST 82	RIDE	3.77	PRPI	GOOD	IRI	71				
																			2016	DIST 79	RIDE	3.70	PRPI	GOOD	IRI	74				
																			2017	DIST 97	RIDE	3.86	PRPI	GOOD	IRI	67				
																			2018	DIST 96	RIDE	3.88	PRPI	GOOD	IRI	66				
																			2019	DIST 95	RIDE	4.38	PRPI	GOOD	IRI	44				
																			2020	DIST 93	RIDE	4.29	PRPI	GOOD	IRI	48				
																			2021	DIST 93	RIDE	4.30	PRPI	GOOD	IRI	48				
																			2022	DIST 94	RIDE	4.04	PRPI	GOOD	IRI	59				
																			2023	DIST 94	RIDE	3.88	PRPI	GOOD	IRI	66				
																			2024	DIST 92	RIDE	3.29	PRPI	FAIR	IRI	93				

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	DC	LC	TC	BC	BP	CP	BU
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

REF						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
296	3.21	89	N/A	97.00	FAIR	0.08	38	NA	NA	1	3	NA	NA	1	NA	0	0	0	4	1	0	0	NA	NA	CONCR	
297	3.17	91	N/A	99.00	FAIR	0.08	25	NA	NA	1	2	NA	NA	1	NA	0	0	0	3	1	0	0	NA	NA	CONCR	
298	3.27	91	N/A	95.00	FAIR	0.07	34	NA	NA	2	1	NA	NA	0	NA	0	0	0	4	1	0	0	NA	NA	CONCR	
299	3.24	90	N/A	96.00	FAIR	0.07	41	NA	NA	1	1	NA	NA	0	NA	0	0	0	6	1	0	0	NA	NA	CONCR	
300	3.46	90	N/A	86.00	FAIR	0.07	50	NA	NA	3	1	NA	NA	0	NA	0	0	0	3	2	0	0	NA	NA	CONCR	
301	3.18	94	N/A	99.00	FAIR	0.08	38	NA	NA	1	1	NA	NA	1	NA	0	0	0	1	1	0	0	NA	NA	CONCR	
302	3.31	95	N/A	92.00	FAIR	0.07	44	NA	NA	2	1	NA	NA	0	NA	0	0	0	0	1	0	0	NA	NA	CONCR	
303	3.30	92	N/A	93.00	FAIR	0.07	44	NA	NA	1	2	NA	NA	0	NA	0	0	0	3	1	0	0	NA	NA	CONCR	
304	3.36	95	N/A	90.00	FAIR	0.08	42	NA	NA	1	1	NA	NA	0	NA	0	0	0	1	1	0	0	NA	NA	CONCR	
305	3.38	91	N/A	89.00	FAIR	0.08	37	NA	NA	1	1	NA	NA	0	NA	0	0	0	5	1	0	0	NA	NA	CONCR	

22 OCCURS DPTH (IN)	COMPONENTS	LSHL WIDTH (FT)	RDWY WIDTH (FT)	RSBL WIDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		50.0				1955					
12.0	AGGREGATE BASE		46.0				1955	249				
2.5	HOT BIT PAVEMENT		44.0		150-200		1955					
2.5	HOT BIT PAVEMENT		24.0		120-150		1956	298	20			
	C-C 84 FEET						1959					
2.6	PLANT MIX BIT BASE		38.0		120-150		1970					
2.0	HOT BIT PAVEMENT		24.0		85-100		1970	539	20			
4.0	BITUMINOUS BASE	8.3		7.6	120-150		1970					
	CONTRACT CHIP SEAL				CRS-2		1970					
-1.0	MILLING		24.0				1990					
1.3	HOT BIT PAVEMENT		37.0		120-150		1990	1859	10			
	CONTRACT CHIP SEAL		24.0				1994					
-4.0	MILLING		37.0				2006			13469	1	
3.5	HOT BIT PAVEMENT	10.0	24.0	4.0	PG 58-28	SP	2006	5177	20	13469	1	
2.0	HOT BIT PAVEMENT	10.0	24.0	4.0	PG 64-28	SP	2006			13469	1	
	MICROSURFACING		25.0		CRS2P	MC	2008	351		17112	1	
-2.0	MILLING	8.0	27.0	3.0			2017	10789		20688	1	
-5.5	MILLING		27.0				2017			20688	1	
7.5	NON-REINF PCC		27.0		AE	S3	2017		10	20688	1	
	DOWELED						2017			20688	1	
2.0	HBP-SUPERPAVE-FAA 45	8.0		3.0	PG 58-28	SP	2017			20688	1	
	FEDERAL AID SAND SEAL	8.0		3.0	CRS2P	45	2020	110		22697	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 152

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT SYS	INTL LVL	PREV CONS	LTST CONS	LTST REHAB
2	94	W		305.000	0.8357	314.863	0.0000	9.0277	10.0	24.0	4.0	10.0	8.0	49.5	38.0	1841	6086 2024	1993	24	7		CONCR	JOINT	RI	1	2001	2018	2018	CPR/GRINDING
TOWER CITY E TO BUFFALO-WB																		2015 DIST 91 RIDE 3.42 PRPI FAIR IRI 87 2016 DIST 92 RIDE 3.52 PRPI GOOD IRI 82 2017 DIST 93 RIDE 3.42 PRPI FAIR IRI 87 2018 DIST 94 RIDE 3.59 PRPI GOOD IRI 79 2019 DIST 94 RIDE 4.25 PRPI GOOD IRI 49 2020 DIST 92 RIDE 4.30 PRPI GOOD IRI 47 2021 DIST 92 RIDE 4.38 PRPI GOOD IRI 44 2022 DIST 92 RIDE 4.17 PRPI GOOD IRI 53 2023 DIST 93 RIDE 4.05 PRPI GOOD IRI 59 2024 DIST 91 RIDE 3.64 PRPI GOOD IRI 77											
																		-HOT BITUMINOUS PAVEMENT OVERLAY SHOULD BE CONSIDERED AS AN IMMEDIATE IMPROVEMENT. 2007 - PCN 16884 - CPR IN DRIVING LANE AT RPT 311.589											

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
306	3.84	91	N/A	68.00	GOOD	0.10	32	0	0	0	0	0	4	3	0	0	1
307	3.71	90	N/A	74.00	GOOD	0.11	30	0	0	0	0	0	5	3	0	0	1
308	3.48	93	N/A	85.00	FAIR	0.07	29	0	0	0	0	1	3	1	0	0	1
309	3.62	92	N/A	78.00	GOOD	0.13	26	0	0	0	0	1	3	2	0	0	1
310	3.77	93	N/A	71.00	GOOD	0.07	41	0	0	0	1	0	3	1	0	0	1
311	3.73	94	N/A	73.00	GOOD	0.07	36	0	0	0	0	0	3	1	0	0	1
312	3.41	85	N/A	88.00	FAIR	0.08	29	0	0	0	1	4	6	1	0	1	1
313	3.57	90	N/A	81.00	FAIR	0.07	34	0	0	0	0	4	4	1	0	0	0
314	3.67	92	N/A	76.00	FAIR	0.07	34	0	0	0	0	0	5	1	0	0	1
AVG	3.64	91	N/A	77.11	GOOD	0.09	32	0	0	0	0	1	4	2	0	0	1

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 AGGR BASE	49.5					2001	8047		12008	1	
4.0	PERM CEMENT STAB BASE	35.5					2001			12008	1	
8.0	SALVAGED AGGR BASE	29.0			AE	07	2001			12008	1	
4.0	SALVAGED AGGR BASE			10.0			2001			12008	1	
10.0	NON-REINF PCC		28.0		AE	S3	2001		30	12008	1	
10.0	NON-REINF PCC			10.0	AE	S3	2001			12008	1	
	EDGE DRAIN		28.0				2001			12008	1	
	DOWELED						2001			12008	1	
	JOINT SPACE 15 FOOT						2001			12008	1	
	CONCRETE PAVEMENT REPAIR		24.0				2018	402	20	21877	1	
	GRINDING	3.0	24.0	3.0			2018			21877	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

ENGLISH

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2	94	B	E	928.128	0.0000	928.128	0.4864	0.4864	8.0	24.0	8.0	6.0	7.0	46.0	40.0	46	782 2024	22	67	67	2007	FLEX	ASPHT	UIC	3	1958	1958	1958	F CHIP SEAL	
VC JCT I-94 E 0.374 MI																			2015	DIST	85	RIDE	1.86	PRPI	POOR	IRI	168			
																			2016	DIST	85	RIDE	1.59	PRPI	POOR	IRI	186			
																			2017	DIST	82	RIDE	1.46	PRPI	POOR	IRI	194			
																			2018	DIST	89	RIDE	1.36	PRPI	POOR	IRI	202			
																			2019	DIST	85	RIDE	1.40	PRPI	POOR	IRI	199			
																			2020	DIST	82	RIDE	1.46	PRPI	POOR	IRI	194			
																			2021	DIST	81	RIDE	1.29	PRPI	POOR	IRI	208			
																			2022	DIST	85	RIDE	1.11	PRPI	POOR	IRI	223			
																			2023	DIST	87	RIDE	2.35	PRPI	POOR	IRI	140			
																			2024	DIST	88	RIDE	2.68	PRPI	POOR	IRI	123			

REF	RUT			IRI	AVG NUM (2024)			AVERAGE			RIDE, DISTRESS & RUT				
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
928	2.68	88	0.10	123.00	POOR	N/A	N/A	3	0	3	3	0	0	2	0
AVG	2.68	88	0.10	123.00	POOR	N/A	N/A	3	0	3	3	0	0	2	0

8 OCCURS	LSHL	RDWY	RSHL	CLS	COST	DSN
DPTH	WDTH	WDTH	WDTH	AGG	THOUS	LFE
(IN)	WDTH	(FT)	(FT)	TYPE	YEAR	PCN
COMPONENTS	(FT)	(FT)	(FT)			SUB
GRADE	46.0				1948	58
5.0 AGGREGATE BASE	44.0				1948	
2.0 STABILIZED BASE	42.0				1948	
2.5 HOT BIT PAVEMENT	22.0		120-150		1948	48 20
1.0 HOT BIT PAVEMENT	40.0		150-200		1958	
2.5 HOT BIT PAVEMENT	24.0		150-200		1958	34 20
DISTRICT CHIP SEAL					1978	1
FEDERAL AID CHIP SEAL	38.0		CRS2P	41	2007	18 16973 1

03/18/25
ENGLISH

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

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				REF	PT	REF	PT																	PTY	FRT	INTL	PREV	LTST	LTST		
				REF	PT	OFFSET (XX)	OFFSET (XX)																	SYS	LVL	CONS	CONS	CONS	REHAB		
2	94	B	E	928.128		0.4864	929.000	0.6920	0.7650		22.5	9.0	8.0	24.5	22.5	60	1332 2024	71	42	12		FLEX	ASPHT	UIC	3	1983	2023	2023	RAP-FAA	43	
0.374 MI E JCT I-94 E TO 11TH AVE W																		ROADWAY WIDTHS ARE BOTH LANES COMBINED.													
																		2015	DIST	80	RIDE	1.96	PRPI	POOR	IRI	162					
																		2016	DIST	80	RIDE	1.82	PRPI	POOR	IRI	171					
																		2017	DIST	80	RIDE	1.77	PRPI	POOR	IRI	174					
																		2018	DIST	85	RIDE	2.14	PRPI	POOR	IRI	152					
																		2019	DIST	88	RIDE	2.23	PRPI	POOR	IRI	147					
																		2020	DIST	86	RIDE	2.22	PRPI	POOR	IRI	148					
																		2021	DIST	86	RIDE	2.00	PRPI	POOR	IRI	160					
																		2022	DIST	87	RIDE	2.00	PRPI	POOR	IRI	160					
																		2023	DIST	94	RIDE	3.17	PRPI	GOOD	IRI	99					
																		2024	DIST	95	RIDE	3.20	PRPI	GOOD	IRI	97					

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
929	3.20	95	0.10	97.00	GOOD	N/A	N/A	3	0	0	1	0	0	0	0
AVG	3.20	95	0.10	97.00	GOOD	N/A	N/A	3	0	0	1	0	0	0	0

7 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	CURB & GUTTER FACE-FACE		50.0				1983					
8.0	AGGREGATE BASE		48.0				1983					
9.0	HOT BIT PAVEMENT		45.0		85-100		1983					
	CONTRACT CHIP SEAL		45.0				1983					
	FEDERAL AID CHIP SEAL		45.0		CRS2P	41	2007	28		16973		1
-3.0	MILLING		45.0				2023			22173		1
3.0	RAP-SUPERPAVE FAA 43		45.0		PG58H28	SP	2023	693	10	22173		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 155

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 WDTH	FIN WDTH	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																																																																														
2	94	B	E	929.000	0.6920	930.000	0.3660	0.6297	6.5	24.0	6.5	2.5	7.0	41.0	37.0	137	5832 2024	77	41	21	2021	FLEX	ASPHT	UIC	3	1984	2017	2017	F	CHIP SEAL																																																																													
VC-11TH AVE W TO 2ND AVE E																		2015	DIST	74	RIDE	0.86	PRPI	POOR	IRI	252	2016	DIST	77	RIDE	0.75	PRPI	POOR	IRI	273	2017	DIST	74	RIDE	1.16	PRPI	POOR	IRI	218	2018	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2019	DIST	91	RIDE	1.96	PRPI	POOR	IRI	162	2020	DIST	90	RIDE	1.75	PRPI	POOR	IRI	175	2021	DIST	89	RIDE	1.91	PRPI	POOR	IRI	165	2022	DIST	89	RIDE	1.61	PRPI	POOR	IRI	185	2023	DIST	NA	RIDE	N/A	PRPI	N/A	IRI	N/A	2024	DIST	92	RIDE	1.52	PRPI	POOR	IRI	190

REF			RUT	IRI			AVG NUM (2024)	AVERAGE		RIDE, DISTRESS & RUT					
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
930	1.52	92	0.16	190.00	P00R	N/A	N/A	3	0	1	1	0	0	2	0
AVG	1.52	92	0.16	190.00	P00R	N/A	N/A	3	0	1	1	0	0	2	0

7 OCCURS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH											
(IN)											
COMPONENTS											
CURB & GUTTER FACE-FACE		41.0				1948					
7.0 RECYCLED HOT BIT PAVMNT		37.0		200-300		1984					
2.0 HOT BIT PAVEMENT		37.0		85-100		1984		20			
CONTRACT CHIP SEAL		37.0		AE-150L		1984					
-2.0 MILLING		37.0				2017	409		16868		1
2.5 HBP-SUPERPAVE-FAA 45		37.0		PG 64-28	SP	2017		7	16868		1
FEDERAL AID CHIP SEAL		37.0		CRS2P	41	2021	16		23160		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 156

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 WDTH	FIN WDTH	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																																																																														
2	94	B	E	930.000	0.3660	930.000	0.7660	0.4000	15.5	24.0	15.5	2.0	7.0	59.0	55.0	130	5434 2024	129	41	21	2021	FLEX	ASPHT	UIC	3	1984	2017	2017	F CHIP SEAL																																																																														
VC-2ND AVE TO 5TH 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

REF			RUT	IRI		AVG NUM (2024)			AVERAGE		RIDE, DISTRESS & RUT				
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	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	N/A

7 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG	THOUS	LFE			
(IN)	(FT)	(FT)	(FT)		YEAR					
COMPONENTS										
CURB & GUTTER FACE-FACE	59.0				1984					
7.0 RECYCLED HOT BIT PAVMNT	55.0			200-300	1984					
2.0 HOT BIT PAVEMENT	55.0			85-100	1984	1026	20			
CONTRACT CHIP SEAL	55.0			AE-150L	1984					
-2.0 MILLING	55.0				2017	175		16869	1	
2.0 HBP-SUPERPAVE-FAA 45	55.0			PG 64-28	SP	2017	7	16869	1	
FEDERAL AID CHIP SEAL	55.0			CRS2P	41	2021	10	23160	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

ENGLISH

D	HWY	S	D	FROM		TO		LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF	LAST	PVMT TYPE	PVMT DESC	HWY		PREV CONS	LTST CONS	LTST REHAB		
				REF	PT	REF	PT													PAV AGE	YEAR SEAL			PTY	FRT LVL				INTL CONS	
2	94	B	E	930.000	0.7660	931.000	0.0080	0.2511	10.5	24.0	10.5	9.0		49.0	45.0	106	3928 2024	104	46	46	2021	FLEX	ASPHT	UIC	3	1979	1979	F	CHIP SEAL	
VC-5TH AVE TO SHEYENNE RIVER																		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	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	N/A

5 OCCURS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPH											
(IN)											
COMPONENTS											
GRADE		49.0				1979	175				
8.0 HOT BIT PAVEMENT		46.0		85-100		1979	80	20			
CONTRACT CHIP SEAL				RC-800		1979	5				
FEDERAL AID CHIP SEAL		46.0		CRS2P	41	2009	18		17518	1	
FEDERAL AID CHIP SEAL		46.0		CRS2P	41	2021	6		23160	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 158

ENGLISH

D	HWY	S	D	FROM		TO		LENGTH (XX)	LEFT SHLDR WIDTH	DRVNG LANE WIDTH	RIGHT SHLDR WIDTH	SURF DPTH	BASE DPTH	GRAD WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF	LAST	PVMT TYPE	PVMT DESC	HWY	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB	
				REF	PT OFFSET (XX)	REF	PT OFFSET (XX)													PAY AGE	YEAR SEAL			PTY SYS						
2	94	B	E	931.000	0.0080	931.000	0.5490	0.5410	6.5	24.0	6.5	10.0	3.0	41.0	37.0	89	2934 2024	47	41	18	2021	FLEX	ASPHT	UIC	3	1984	2017	2017	F	CHIP SEAL
VC-SHEYENNE RIVER TO 12TH AVE E																		2015 DIST 80 RIDE 1.93 PRPI POOR IRI 164 2016 DIST 80 RIDE 1.64 PRPI POOR IRI 182 2017 DIST 90 RIDE 3.24 PRPI GOOD IRI 96 2018 DIST 94 RIDE 2.91 PRPI FAIR IRI 112 2019 DIST 93 RIDE 3.18 PRPI GOOD IRI 99 2020 DIST 89 RIDE 2.93 PRPI FAIR IRI 110 2021 DIST 88 RIDE 3.11 PRPI FAIR IRI 102 2022 DIST 88 RIDE 2.70 PRPI FAIR IRI 122 2023 DIST 86 RIDE 2.77 PRPI FAIR IRI 119 2024 DIST 87 RIDE 2.63 PRPI FAIR IRI 126												

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)	AVG	NUM	BLD	LC	TC	BC	RW	BP	RT
931	2.63	87	0.11	126.00	FAIR	N/A	N/A	6	0	1	3	0	0	2	0
AVG	2.63	87	0.11	126.00	FAIR	N/A	N/A	6	0	1	3	0	0	2	0

9 OCCURS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH											
(IN) COMPONENTS											
CURB & GUTTER FACE-FACE		41.0				1948					
3.0 AGGREGATE BASE		37.0				1948					
7.0 RECYCLED HOT BIT PAVMNT		37.0		200-300		1984					
2.0 HOT BIT PAVEMENT		37.0		85-100		1984		20			
CONTRACT CHIP SEAL		37.0		AE-150L		1984					
FEDERAL AID CHIP SEAL		37.0		CRS2P	41	2009	30		17518	1	
-1.0 MILLING		37.0				2017			20593	1	
2.0 HBP-SUPERPAVE-FAA 45		37.0		PG 64-28	SP	2017		10	20593	1	
FEDERAL AID CHIP SEAL		37.0		CRS2P	41	2021	14		23160	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 159

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 WDTH	FIN WDTH	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						
2	94	B	E	931.000	0.5490	932.000	0.1660	0.5922	6.0	24.0	6.0	8.0	7.0	46.0	36.0	78	2241 2024	47	11	11		FLEX	ASPHT	UIC	3	2014	2017	2017	MICROSURFACI						
VC-12TH AVE E TO 0.5 MI N I-94																		2015 DIST 86 RIDE 2.92 PRPI FAIR IRI 111									2016 DIST 83 RIDE 3.05 PRPI FAIR IRI 105								
																		2017 DIST 86 RIDE 2.75 PRPI FAIR IRI 119									2018 DIST 93 RIDE 2.96 PRPI FAIR IRI 109								
																		2019 DIST 92 RIDE 2.65 PRPI FAIR IRI 125									2020 DIST 88 RIDE 2.89 PRPI FAIR IRI 112								
																		2021 DIST 88 RIDE 2.76 PRPI FAIR IRI 119									2022 DIST 89 RIDE 2.78 PRPI FAIR IRI 118								
																		2023 DIST 83 RIDE 2.61 PRPI FAIR IRI 127									2024 DIST 87 RIDE 2.50 PRPI POOR IRI 132								

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024)	FLT	AC	BLD	LC	TC	BC	RW	BP	RT
932	2.50	87	0.15	132.00	POOR	N/A	N/A	3	0	1	6	0	0	2	0
AVG	2.50	87	0.15	132.00	POOR	N/A	N/A	3	0	1	6	0	0	2	0

9 OCCURS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
DPTH (IN) COMPONENTS											
GRADE		46.0				1948	93				
5.0 AGGREGATE BASE		44.0				1948					
2.0 STABILIZED BASE		42.0				1948					
1.0 HOT BIT PAVEMENT		40.0		150-200		1958					
2.5 HOT BIT PAVEMENT		24.0		150-200		1958	34	20			
1.5 HOT BIT PAVEMENT		36.0		85-100		1984		20			
CONTRACT CHIP SEAL		27.0		AE-150L		1984					
3.0 HBP-SUPERPAVE-FAA 45	3.5	24.0	3.5	PG 64-28	SP	2014	722	20	20100	1	
MICROSURFACING		25.0		AE	MC	2017	276	7	21542	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 160

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 WDTH	FIN WDTH	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
2	94	B	E	932.000	0.1660	932.511	0.0000	0.4167	9.0	24.0	9.0	4.5	8.0	50.0	42.0	72	1823 2024	59	48	21		FLEX	ASPHT	UIC	3	1977	2014	2017	MICROSURFACI
VC-0.5 MI N I-94 TO I-94																		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			RUT	IRI		AVG NUM (2024)			AVERAGE		RIDE, DISTRESS & RUT				
PT	RIDE	DST	(IN)	IN/MI	PRPI	FLT	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	N/A

6 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG	YEAR	THOUS	LFE		
(IN)	(FT)	(FT)	(FT)							
COMPONENTS										
GRADE	50.0					1977				
8.0 BITUMINOUS BASE	42.0					1977				
1.5 HOT BIT PAVEMENT	24.0					1977	20			
CONTRACT CHIP SEAL				AE-150L		1984				
3.0 HBP-SUPERPAVE-FAA 45	42.0			PG 64-28	SP	2014	508	10	20100	1
MICROSURFACING	25.0			AE	MC	2017	180	7	21542	1

03/18/25
ENGLISH

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

D	HWY	S	D	FROM		TO		LENGTH (XX)	LEFT	DRVNG	RIGHT	SURF DPTH	BASE DPTH	GRAD WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF	LAST	PVMT TYPE	PVMT DESC	HWY					LTST REHAB																																																																														
				REF	PT	OFFSET (XX)	REF		PT	OFFSET (XX)	SHLDR WIDTH									LANE WIDTH	SHLDR WIDTH			PAY AGE	YEAR SEAL	PTY SYS	FRT LVL	INTL CONS		PREV CONS	LTST CONS																																																																												
2	94	B	W	928.128		0.0000	929.600	0.0000	1.4890		22.5	11.0	8.0	24.5	22.5	67	1111 2024	49	42	12		FLEX	ASPHT	UIC	3	1983	2001	2023	RAP-FAA	43																																																																													
VALLEY CITY BUSINESS LOOP																		2015	DIST	80	RIDE	2.10	PRPI	POOR	IRI	154	2016	DIST	80	RIDE	1.91	PRPI	POOR	IRI	165	2017	DIST	80	RIDE	1.87	PRPI	POOR	IRI	168	2018	DIST	86	RIDE	1.74	PRPI	POOR	IRI	176	2019	DIST	86	RIDE	1.86	PRPI	POOR	IRI	168	2020	DIST	85	RIDE	1.96	PRPI	POOR	IRI	163	2021	DIST	84	RIDE	1.70	PRPI	POOR	IRI	179	2022	DIST	84	RIDE	1.61	PRPI	POOR	IRI	184	2023	DIST	86	RIDE	2.31	PRPI	POOR	IRI	142	2024	DIST	83	RIDE	2.16	PRPI	POOR	IRI	151

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	DISTRESS BP	& RT
928	2.16	83	0.12	151.00	POOR	N/A	N/A	6	0	3	5	0	0	2	0
AVG	2.16	83	0.12	151.00	POOR	N/A	N/A	6	0	3	5	0	0	2	0

8 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	CURB & GUTTER FACE-FACE		50.0				1983					
8.0	AGGREGATE BASE		48.0				1983					
9.0	HOT BIT PAVEMENT		45.0		85-100		1983		20			
	CONTRACT CHIP SEAL		45.0				1983					
2.0	HOT BIT PAVEMENT		43.0		PG 58-28	33	2001	340	10	12213		1
	FEDERAL AID CHIP SEAL		45.0		CRS2P	41	2007	54		16973		1
-3.0	MILLING		45.0				2023			22173		1
3.0	RAP-SUPERPAVE FAA 43		45.0		PG58H28	SP	2023	693	10	22173		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 162

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 WDTH	FIN WDTH	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
2	281	N		0.000	0.0000	4.000	0.2840	4.2782	7.0	24.0	7.0	9.0	9.0	48.0	37.8	427	1576 2023	395	6	6	2021	FLEX	ASPHT	RIC	1	2019	2019	2019	F CHIP SEAL

STATE LINE TO ELLENDALE

CLASS 25 HBP USED IN 1993-PAVER LAID. CRS-2LM-1995.
2012 PCN 17740 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

2015	DIST 90	RIDE	4.13	PRPI	GOOD	IRI	55
2016	DIST 93	RIDE	4.03	PRPI	GOOD	IRI	59
2017	DIST 86	RIDE	3.84	PRPI	GOOD	IRI	69
2018	DIST 90	RIDE	3.72	PRPI	GOOD	IRI	74
2019	DIST 90	RIDE	3.95	PRPI	GOOD	IRI	63
2020	DIST 99	RIDE	4.14	PRPI	GOOD	IRI	54
2021	DIST 94	RIDE	4.00	PRPI	GOOD	IRI	61
2022	DIST 94	RIDE	3.94	PRPI	GOOD	IRI	63
2023	DIST 91	RIDE	3.85	PRPI	GOOD	IRI	68
2024	DIST 87	RIDE	3.96	PRPI	GOOD	IRI	63

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, BLD	DISTRESS LC	& RUT TC	BC	RW	BP	RT
0	4.08	90	0.18	58.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	0
1	3.81	89	0.19	70.00	GOOD	N/A	N/A	3	0	2	5	0	0	0	0
2	4.07	83	0.20	58.00	GOOD	N/A	N/A	3	0	3	4	0	0	0	6
3	3.87	86	0.20	67.00	GOOD	N/A	N/A	3	0	0	4	0	0	0	6
AVG	3.96	87	0.19	63.25	GOOD	N/A	N/A	3	0	2	5	0	0	0	3

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
5.0	AGGREGATE BASE		48.0				1963	51				
4.0	HOT BIT PAVEMENT		47.0				1963					
2.0	HOT BIT PAVEMENT		44.0		120-150		1963					
-1.0	MILLING		28.0		120-150		1963	152	20			
2.0	HOT BIT PAVEMENT		34.0				1992					
3.0	RECYCLED HOT BIT PAVMNT	7.5	27.0		120-150		1992	465	20			
	INT MTCE PATCH-1.0"		24.0		200-300		1992					
	CONTRACT CHIP SEAL		24.0		120-150		1993	6				
3.0	HBP-SUPERPAVE-FAA 43	8.5	24.0	8.5	PG 58-28	SP	2009	1198	10	16382	1	
	SLURRY SEAL		26.0		CRS2P	SS	2012	158		17740	1	
-.5	MILLING		40.7				2019			22222	1	
3.0	HBP-SUPERPAVE-FAA 45	7.0	24.0	7.0	PG58H28	SP	2019	120	20	22222	1	
	FEDERAL AID CHIP SEAL		27.0		CHFRS-2P	43	2021	108		22963	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 163

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
2	281	N		4.000	0.2840	5.114	0.0000	0.8298	10.5	24.0	10.5	6.0	18.0	49.0	45.0	459	2409 2022	423	6	6	2021	FLEX	ASPHT	RIC	1	2019	2019	2019	F CHIP SEAL

MUNICIPAL SECTION IN ELLENDALE

CLASS 25 HBP USED IN 1993-PAVER LAID. CRS-2LM-1995.

2015	DIST 85	RIDE	4.32	PRPI	GOOD	IRI	47
2016	DIST 86	RIDE	3.93	PRPI	GOOD	IRI	64
2017	DIST 79	RIDE	4.07	PRPI	GOOD	IRI	58
2018	DIST 85	RIDE	3.57	PRPI	GOOD	IRI	80
2019	DIST 87	RIDE	3.87	PRPI	GOOD	IRI	67
2020	DIST 98	RIDE	4.27	PRPI	GOOD	IRI	49
2021	DIST 97	RIDE	3.98	PRPI	GOOD	IRI	62
2022	DIST 97	RIDE	4.04	PRPI	GOOD	IRI	59
2023	DIST 93	RIDE	3.84	PRPI	GOOD	IRI	68
2024	DIST 82	RIDE	3.49	PRPI	GOOD	IRI	84

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	(2024) FLT	AVERAGE AC	RIDE, BLD	DISTRESS LC	& RUT TC	BC	RW	BP	RT
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4	3.49	82	0.21	84.00	GOOD	N/A	N/A	3	0	4	4	0	0	0	6
---	------	----	------	-------	------	-----	-----	---	---	---	---	---	---	---	---

AVG	3.49	82	0.21	84.00	GOOD	N/A	N/A	3	0	4	4	0	0	0	6
-----	------	----	------	-------	------	-----	-----	---	---	---	---	---	---	---	---

17 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		48.0				1963	63				
	CURB & GUTTER FACE-FACE		48.0				1963	130				
5.0	AGGREGATE BASE		45.0				1963					
4.0	HOT BIT PAVEMENT		45.0		120-150		1963					
2.0	HOT BIT PAVEMENT		45.0		120-150		1963					
2.0	HOT BIT PAVEMENT		45.0		85-100		1963	45	20			
-1.0	MILLING		45.0				1992					
2.5	HOT BIT PAVEMENT		45.0		120-150		1992	87	20			
	INT MTCE PATCH-1.0"		24.0		120-150		1993	1				
	CONTRACT CHIP SEAL		45.0				1995	14				
-1.5	MILLING		45.0				2009			16382		1
3.0	HBP-SUPERPAVE-FAA 43		45.0		PG 58-28	SP	2009	232	10	16382		1
	SLURRY SEAL		45.0		CRS2P	SS	2012	31		17740		1
	SUBCUT AREAS		45.0				2019			22222		1
18.0	SALVAGED AGGR BASE		45.0				2019			22222		1
6.0	HBP-SUPERPAVE-FAA 45		10.5	24.0	10.5	PG58H28	SP	2019	281	20	22222	1
	FEDERAL AID CHIP SEAL		10.5	24.0	10.5	CHFRS-2P	43	2021	21	22963		1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 164

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 WDTH	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
2	281	N		5.114	0.0000	6.000	0.1140	1.0004	7.0	24.0	7.0	9.0	9.0	48.0	37.8	422	1352 2022	391	6	6	2021	FLEX	ASPHT	RIC	1	2019	2019	2019	F CHIP SEAL
N JCT 11 N TO TOWNSHIP LINE																		2015 DIST 91 RIDE 4.49 PRPI GOOD IRI 39 2016 DIST 91 RIDE 4.45 PRPI GOOD IRI 41 2017 DIST 91 RIDE 4.19 PRPI GOOD IRI 53 2018 DIST 91 RIDE 4.33 PRPI GOOD IRI 46 2019 DIST 97 RIDE 4.15 PRPI GOOD IRI 55 2020 DIST 95 RIDE 4.36 PRPI GOOD IRI 45 2021 DIST 93 RIDE 4.07 PRPI GOOD IRI 58 2022 DIST 93 RIDE 4.21 PRPI GOOD IRI 52 2023 DIST 91 RIDE 3.98 PRPI GOOD IRI 62 2024 DIST 87 RIDE 4.01 PRPI GOOD IRI 60											
CLASS 25 HBP USED IN 1993-PAVER LAID. CRS-2LM-1995. 2012 PCN 17740 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.																													

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	BP	RT
5	3.96	89	0.14	63.00	GOOD	N/A	N/A	3	0	3	4	0	0	0	0
6	4.06	85	0.13	58.00	GOOD	N/A	N/A	3	0	4	7	0	0	0	0
AVG	4.01	87	0.14	60.50	GOOD	N/A	N/A	3	0	4	6	0	0	0	0

14 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
5.0	AGGREGATE BASE		48.0				1963	12				
4.0	HOT BIT PAVEMENT		47.0		120-150		1963					
2.0	HOT BIT PAVEMENT		44.0		120-150		1963	36	20			
-1.0	MILLING		34.0				1992					
2.0	HOT BIT PAVEMENT		28.0		120-150		1992	108	20			
3.0	RECYCLED HOT BIT PAVMNT	7.5	27.0	7.5	200-300		1992					
	INT MTCE PATCH-1.0"		24.0		120-150		1993	1				
	CONTRACT CHIP SEAL		24.0				1995	16				
3.0	HBP-SUPERPAVE-FAA 43	8.5	24.0	8.5	PG 58-28	SP	2009	280	10	16382	1	
	SLURRY SEAL		26.0		CRS2P	SS	2012	37		17740	1	
-1.5	MILLING		40.7				2019			22222	1	
3.0	HBP-SUPERPAVE-FAA 45	7.0	24.0	7.0	PG58H28	SP	2019	280	20	22222	1	
	FEDERAL AID CHIP SEAL		27.0		CHFRS-2P	43	2021	25		22963	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 165

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 DEPTH	BASE DEPTH	GRAD WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB					
2	281		N	6.000	0.1140	30.680	0.0409	24.5898	7.0	24.0	7.0	6.5	14.0	54.0	38.0	418	1177 2022	391	26	25	2016	FLEX	ASPHT	RIC	1	1999	2013	2013	SLURRY SEAL					
TWP LINE N ELLENDALE TO EDGELEY																			PCN 12913-HOT BITUMINOUS MIX SUPPLIED TO DISTRICT. TIED TO PCN 1560.								2015 DIST 90 RIDE 4.49 PRPI GOOD IRI 39							
																											2016 DIST 87 RIDE 4.46 PRPI GOOD IRI 40							
																											2017 DIST 86 RIDE 4.35 PRPI GOOD IRI 45							
																											2018 DIST 93 RIDE 4.23 PRPI GOOD IRI 50							
																											2019 DIST 95 RIDE 4.25 PRPI GOOD IRI 49							
																											2020 DIST 89 RIDE 4.17 PRPI GOOD IRI 53							
																											2021 DIST 92 RIDE 4.06 PRPI GOOD IRI 58							
																											2022 DIST 87 RIDE 3.99 PRPI GOOD IRI 61							
																											2023 DIST 87 RIDE 3.83 PRPI GOOD IRI 68							
																											2024 DIST 82 RIDE 3.74 PRPI GOOD IRI 72							

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
7	3.98	89	0.15	62.00	GOOD	N/A	N/A	3	0	0	7	0	0	0
8	3.76	79	0.15	72.00	GOOD	N/A	N/A	3	0	4	7	0	0	6
9	3.91	85	0.16	65.00	EXCL	N/A	N/A	3	0	4	7	0	0	0
10	3.81	83	0.16	70.00	GOOD	N/A	N/A	3	0	0	7	0	0	6
11	3.71	88	0.15	74.00	GOOD	N/A	N/A	3	0	0	8	0	0	0
12	3.79	83	0.16	71.00	GOOD	N/A	N/A	3	0	1	6	0	0	6
13	3.35	88	0.15	91.00	GOOD	N/A	N/A	3	0	0	8	0	0	0
14	3.29	87	0.19	94.00	GOOD	N/A	N/A	3	0	1	8	0	0	0
15	3.01	82	0.22	107.00	POOR	N/A	N/A	3	0	1	7	0	0	6
16	3.45	79	0.21	86.00	GOOD	N/A	N/A	3	0	4	7	0	0	6
17	3.72	81	0.25	74.00	GOOD	N/A	N/A	3	0	3	6	0	0	6
18	3.61	81	0.32	79.00	GOOD	N/A	N/A	3	0	2	7	0	0	6
19	3.68	74	0.34	75.00	GOOD	N/A	N/A	3	0	1	7	0	0	14
20	3.68	83	0.31	76.00	GOOD	N/A	N/A	3	0	1	6	0	0	6
21	3.77	73	0.32	72.00	GOOD	N/A	N/A	3	0	1	8	0	0	14
22	3.90	83	0.28	66.00	GOOD	N/A	N/A	3	0	1	6	0	0	6
23	3.98	80	0.25	62.00	GOOD	N/A	N/A	3	0	4	6	0	0	6
24	3.84	84	0.24	68.00	GOOD	N/A	N/A	3	0	0	6	0	0	6
25	3.87	80	0.31	67.00	GOOD	N/A	N/A	6	0	1	6	0	0	6
26	3.99	75	0.40	61.00	GOOD	N/A	N/A	3	0	1	6	0	0	14
27	4.02	82	0.31	60.00	GOOD	N/A	N/A	3	0	2	6	0	0	6
28	3.88	80	0.31	66.00	GOOD	N/A	N/A	3	0	4	6	0	0	6
29	4.07	82	0.30	58.00	GOOD	N/A	N/A	3	0	1	7	0	0	6
30	3.69	89	0.17	75.00	GOOD	N/A	N/A	3	0	2	5	0	0	0
AVG 3.74 82 0.24 72.96 GOOD N/A N/A 3 0 2 7 0 0 0 6														

9 OCCURS		LSHL	RDWY	RSHL	OIL/CON		CLS	COST		DSN	PCN		SUB		H
DPTH	COMPONENTS	WDTH	WDTH	WDTH	TYPE		AGG	YEAR	THOUS	LFE					
(IN)		(FT)	(FT)	(FT)											
	GRADE		36.0					1940							
	SELECTIVE GRADING		54.0					1973							
14.0	BLENDED BASE		42.0				05	1999			1560		1		
2.5	HBP-SUPERPAVE-FAA 45		40.0		PG 58-28		29	1999		20	1560		1		
2.0	HBP-SUPERPAVE-FAA 45		38.0		PG 58-34		29	1999	6525	20	1560		1		
	FEDERAL AID CHIP SEAL		26.0		HFRS-2		43	2003	333		15283		1		
2.0	HBP-SUPERPAVE-FAA 45		36.0		PG 58-28		SP	2013	4102	7	17683		1		
	SLURRY SEAL		24.0				SS	2016	881		21410		1		
	FEDERAL AID SAND SEAL	5.5		5.5	CRS-2		44	2016			21410		1		

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 166

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LV	INTL CONS	PREV CONS	LTST CONS	LTST REHAB	
2	281	N		30.680	0.0409	49.000	0.7070	18.9888	12.4	24.0	12.4	6.7	15.0	73.0	48.8	490	1824 2022	451	18	17		FLEX	ASPHT	RIC	1	2007	2019	2021	MICROSURFACI	
EDGELEY N TO JCT HWY 46																			2015	DIST 93	RIDE	4.30	PRPI	GOOD	IRI	48				
CLASS 25 HBP USED IN 1993-PAVER LAID.																			2016	DIST 87	RIDE	4.24	PRPI	GOOD	IRI	50				
																			2017	DIST 89	RIDE	4.19	PRPI	GOOD	IRI	52				
																			2018	DIST 88	RIDE	4.00	PRPI	GOOD	IRI	60				
																			2019	DIST 99	RIDE	4.44	PRPI	GOOD	IRI	41				
																			2020	DIST 98	RIDE	4.40	PRPI	GOOD	IRI	43				
																			2021	DIST 93	RIDE	4.25	PRPI	GOOD	IRI	49				
																			2022	DIST 86	RIDE	4.21	PRPI	GOOD	IRI	51				
																			2023	DIST 89	RIDE	4.23	PRPI	GOOD	IRI	50				
																			2024	DIST 85	RIDE	4.04	PRPI	GOOD	IRI	58				

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, DISTRESS & RUT LC	TC	BC	RW	BP	RT
31	4.07	88	0.12	58.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	0
32	4.12	89	0.15	56.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	0
33	4.19	90	0.16	52.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	0
34	4.10	89	0.16	56.00	GOOD	N/A	N/A	3	0	1	6	0	0	0	0
35	3.97	90	0.16	62.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	0
36	4.04	88	0.17	59.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	0
37	4.12	88	0.17	55.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	0
38	4.15	83	0.18	54.00	GOOD	N/A	N/A	3	0	2	5	0	0	0	6
39	4.09	81	0.18	57.00	GOOD	N/A	N/A	3	0	4	5	0	0	0	6
40	4.09	84	0.16	57.00	GOOD	N/A	N/A	3	0	1	5	0	0	0	6
41	4.07	83	0.15	58.00	GOOD	N/A	N/A	3	0	3	4	0	0	0	6
42	4.08	86	0.16	58.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	6
43	4.25	86	0.20	50.00	GOOD	N/A	N/A	3	0	1	3	0	0	0	6
44	3.90	83	0.20	65.00	GOOD	N/A	N/A	3	0	3	4	0	0	0	6
45	3.97	83	0.19	62.00	GOOD	N/A	N/A	3	0	3	4	0	0	0	6
46	4.02	83	0.20	60.00	GOOD	N/A	N/A	3	0	3	4	0	0	0	6
47	3.89	83	0.19	66.00	GOOD	N/A	N/A	3	0	2	5	0	0	0	6
48	4.00	80	0.19	61.00	GOOD	N/A	N/A	6	0	2	5	0	0	0	6
49	3.73	82	0.18	73.00	GOOD	N/A	N/A	3	0	2	6	0	0	0	6
AVG	4.04	85	0.17	58.89	GOOD	N/A	N/A	3	0	2	5	0	0	0	4

13 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSHL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
	GRADE		72.0				2006			12516	1	
12.0	SALVAGED AGGR BASE		59.0				2006			12516	1	
12.0	AGGREGATE BASE	12.0	12.0			05	2007			12587	1	
15.0	BLENDED BASE		12.0	12.0			2007			12587	1	
1.5	HBP-SUPERPAVE-FAA 43	8.0	24.0	8.0	PG 58-28	SP	2007	5972	20	12587	1	
1.5	HBP-SUPERPAVE-FAA 43	8.0	24.0	8.0	PG 58-28	SP	2007			12587	1	
2.0	HBP-SUPERPAVE-FAA 43	8.0	24.0	8.0	PG 58-34	SP	2007			12587	1	
	MICROSURFACING		25.0		AE	MC	2009	254		17416	1	
	CONTRACT SAND SEAL	7.5		7.5	CRS2P	45	2009			17416	1	
-.7	MILLING		40.0				2019			22223	1	
2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG58H28	SP	2019	373	7	22223	1	
	FEDERAL AID CHIP SEAL	7.5		7.5	CRS2P	44	2021			22964	1	
	MICROSURFACING		25.0		AE	MC	2021	647	7	22964	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 167

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
2	281	N		49.707	0.0000	51.000	0.1000	1.3418	8.0	24.0	8.0	6.5	17.5	63.0	40.0	540	2200 2022	464	21	21	2018	FLEX	ASPHT	RIC	1	2004	2015	2015	SLURRY SEAL
ND 46 TO 1.345 MILES NORTH																		2015 DIST 93 RIDE 4.62 PRPI EXCL IRI 33											
																		2016 DIST 93 RIDE 4.53 PRPI GOOD IRI 37											
																		2017 DIST 92 RIDE 4.52 PRPI EXCL IRI 38											
																		2018 DIST 92 RIDE 4.38 PRPI GOOD IRI 44											
																		2019 DIST 95 RIDE 4.16 PRPI GOOD IRI 54											
																		2020 DIST 89 RIDE 4.41 PRPI GOOD IRI 43											
																		2021 DIST 93 RIDE 4.09 PRPI GOOD IRI 57											
																		2022 DIST 86 RIDE 4.21 PRPI GOOD IRI 51											
																		2023 DIST 88 RIDE 3.89 PRPI GOOD IRI 65											
																		2024 DIST 81 RIDE 4.02 PRPI GOOD IRI 60											

CLASS 25 HBP USED IN 1993-PAVER LAID.
2007 PCN 16907 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.

REF	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
50	4.09	84		0.14	57.00	GOOD	N/A	N/A	3	0	6	6	0	0	0	0
51	3.94	77		0.18	63.00	GOOD	N/A	N/A	6	0	4	6	0	0	0	6
AVG	4.02	81		0.16	60.00	GOOD	N/A	N/A	5	0	5	6	0	0	0	3

10 OCCURS	LSHL	RDWY	RSHL	OIL/CON	CLS	COST	DSN	PCN	SUB	H
DPTH	WDTH	WDTH	WDTH	TYPE	AGG	YEAR	LFE	PCN	SUB	H
(IN)	(FT)	(FT)	(FT)							
COMPONENTS	63.0					2003		1605	1	
GRADE						2003		1605	1	
2.5 AGGREGATE BASE	6.0	6.0			05					
2.5 EXISTING BASE		45.0				2004		13129	1	
15.0 BLENDED BASE		45.0				2004	20	13129	1	
2.5 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-28	SP	2004	377	20	13129	1
2.0 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 58-34	SP	2004		20	13129	1
FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2007	38		16907	1
2.0 HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-28	SP	2015	277	7	20678	1
SLURRY SEAL		25.0			SS	2018	55		22113	1
FEDERAL AID SAND SEAL	7.5		7.5	CRS-2	44	2018			22113	1

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 168

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 DEPTH	BASE DEPTH	GRAD WIDTH	FIN WIDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY	FRT LV	INTL CONS	PREV CONS	LTST CONS	LTST REHAB
2	281	N		51.000	0.1000	66.000	0.6090	15.5177	8.0	24.0	8.0	6.5	17.5	63.0	40.0	551	2490 2022	469	21	21	2018	FLEX	ASPHT	RIC	1	2004	2015	2015	SLURRY SEAL

1.345 MILES N JCT 46 N TO I-94

2007 PCN 16907 - SHOULDERS HAVE SEAL COAT APPLIED NO COVER COAT.
2017 PCN 21160 - INTERSECTION IMPROVEMENTS RP 60.666 TO RP 61.078

2015	DIST 92	RIDE	4.55	PRPI	EXCL	IRI	36
2016	DIST 91	RIDE	4.55	PRPI	EXCL	IRI	36
2017	DIST 92	RIDE	4.44	PRPI	GOOD	IRI	41
2018	DIST 93	RIDE	4.40	PRPI	GOOD	IRI	43
2019	DIST 93	RIDE	4.42	PRPI	GOOD	IRI	42
2020	DIST 90	RIDE	4.44	PRPI	GOOD	IRI	41
2021	DIST 92	RIDE	4.30	PRPI	GOOD	IRI	47
2022	DIST 88	RIDE	4.29	PRPI	GOOD	IRI	48
2023	DIST 88	RIDE	4.19	PRPI	GOOD	IRI	52
2024	DIST 82	RIDE	4.15	PRPI	GOOD	IRI	54

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM FLT	NUM FLT	(2024) AC	AVERAGE BLD	RIDE, LC	DISTRESS TC	& BC	RUT RW	RT
52	3.93	80	0.20	64.00	GOOD	N/A	N/A	3	0	4	6	0	0	6
53	4.11	82	0.18	56.00	GOOD	N/A	N/A	3	0	2	6	0	0	6
54	4.02	82	0.17	60.00	GOOD	N/A	N/A	6	0	4	7	0	0	0
55	4.17	83	0.18	54.00	GOOD	N/A	N/A	3	0	1	6	0	0	6
56	4.07	79	0.18	58.00	GOOD	N/A	N/A	3	0	5	6	0	0	6
57	4.29	79	0.20	48.00	GOOD	N/A	N/A	3	0	5	6	0	0	6
58	3.89	84	0.17	66.00	GOOD	N/A	N/A	6	0	3	6	0	0	0
59	4.08	81	0.17	58.00	GOOD	N/A	N/A	6	0	5	7	0	0	0
60	4.12	84	0.17	55.00	GOOD	N/A	N/A	6	0	3	6	0	0	0
61	4.20	78	0.17	52.00	GOOD	N/A	N/A	9	0	5	7	0	0	0
62	4.49	86	0.17	39.00	GOOD	N/A	N/A	3	0	4	6	0	0	0
63	4.45	86	0.13	41.00	GOOD	N/A	N/A	3	0	4	6	0	0	0
64	4.36	83	0.14	45.00	GOOD	N/A	N/A	6	0	4	6	0	0	0
65	4.06	81	0.13	58.00	GOOD	N/A	N/A	6	0	6	6	0	0	0
66	3.97	86	0.13	62.00	GOOD	N/A	N/A	6	0	2	5	0	0	0
AVG	4.15	82	0.17	54.40	GOOD	N/A	N/A	5	0	4	6	0	0	2

10 OCCURS DPTH (IN)	COMPONENTS GRADE	LSHL WDTH (FT)	RDWY WDTH (FT)	RSWL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
2.5	AGGREGATE BASE	6.0		6.0		05	2003			1605	1	
2.5	EXISTING BASE		45.0				2003			1605	1	
15.0	BLENDED BASE		45.0				2004			13129	1	
2.5	HBP-SUPERPAVE-FAA 45	8.0	40.0	8.0	PG 58-28	SP	2004	4495	20	13129	1	
2.0	HBP-SUPERPAVE-FAA 45	8.0	40.0	8.0	PG 58-34	SP	2004		20	13129	1	
	FEDERAL AID CHIP SEAL		24.0		CRS2P	41	2007	434		16907	1	
2.0	HBP-SUPERPAVE-FAA 45	8.0	24.0	8.0	PG 64-28	SP	2015	3204	7	20678	1	
	SLURRY SEAL		25.0		SS	2018	645			22113	1	
	FEDERAL AID SAND SEAL	7.5		7.5	CRS-2	44	2018			22113	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 169

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 WDTH	FIN WDTH	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											
2	281	N		66.000	0.6090	66.000	0.8946	0.2856	5.0	24.0	5.0	5.0	11.0	38.0	34.0	535	2132 2022	589	47	47	2018	FLEX	ASPHT	UIC	1	1978	1978	1978	SLURRY SEAL											
S OF JAMESTOWN TO COUNTRY CLUB ROAD																																								
																			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	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	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		38.0				1958	8				
9.0	AGGREGATE BASE		35.0				1958					
2.0	HOT BIT PAVEMENT		34.0		150-200		1958					
3.0	HOT BIT PAVEMENT		24.0		150-200		1958	16	20			
2.0	HOT BIT PAVEMENT		24.0				1978	13	20			
2.0	HOT BIT PAVEMENT	5.5		5.5			1978					
	SLURRY SEAL		25.0			SS	2018	12		22113		1
	FEDERAL AID SAND SEAL	7.5		7.5	CRS-2	44	2018			22113		1

03/18/25
ENGLISH

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

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 WDTH	FIN WDTH	TAADT	AADT	ESALS	PAV AGE	EFF PAV AGE	LAST YEAR SEAL	PVMT TYPE	PVMT DESC	HWY PTY SYS	FRT LVL	INTL CONS	PREV CONS	LTST CONS	LTST REHAB						
2	281		N	66.000	0.8946	67.488	0.0000	0.5900		24.0		10.0	12.0	28.0	24.0	416	4220 2022	550	18	18		CONCR	JOINT	UIC	1	2007	2007	2007	PCC	JOINTED					
COUNTRY CLUB ROAD TO I-94																			2015	DIST	85	RIDE	3.13	PRPI	GOOD	IRI	101								
																			2016	DIST	85	RIDE	3.07	PRPI	GOOD	IRI	104								
																			2017	DIST	87	RIDE	2.82	PRPI	GOOD	IRI	116								
																			2018	DIST	86	RIDE	3.13	PRPI	GOOD	IRI	101								
																			2019	DIST	96	RIDE	3.11	PRPI	FAIR	IRI	102								
																			2020	DIST	81	RIDE	3.18	PRPI	GOOD	IRI	99								
																			2021	DIST	88	RIDE	3.11	PRPI	GOOD	IRI	102								
																			2022	DIST	88	RIDE	2.79	PRPI	POOR	IRI	118								
																			2023	DIST	89	RIDE	3.13	PRPI	FAIR	IRI	101								
																			2024	DIST	84	RIDE	3.08	PRPI	FAIR	IRI	103								

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
67	3.08	84	N/A	103.00	FAIR	0.10	55	0	0	1	4	4	1	5	0	0	0
AVG	3.08	84	N/A	103.00	FAIR	0.10	55	0	0	1	4	4	1	5	0	0	0

6 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
12.0	GRADE		99.0				2007			15620	1	
10.0	SALVAGED AGGR BASE		28.0				2007			15620	1	
10.0	NON-REINF PCC		24.0		AE	S3	2007	2037	30	15620	1	
	DOWELED						2007			15620	1	
	CURB & GUTTER FACE-FACE		36.0				2007			15620	1	
	JOINT SPACE 15 FOOT						2007			15620	1	

03/18/25

NDDOT RIMS HIGHWAY PROJECTS - HIGHWAY COMPONENTS
HIGHWAY COMPONENTS DISTRICT INFO BOOK
FOR VALLEY CITY DISTRICT

DT3-562-AA
AARBER1

PAGE 171

ENGLISH

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2	281	S		66.848	0.0380	67.488	0.0000	0.6020		24.0	12.0	10.0	12.0	40.0	36.0	428	3919 2022	466	18	18		CONCR	JOINT	UIC	1	2007	2007	2007	PCC	JOINTED	
JAMESTOWN-29TH ST SW TO I-94																			2015	DIST	91	RIDE	2.91	PRPI	FAIR	IRI	112				
																			2016	DIST	95	RIDE	2.96	PRPI	FAIR	IRI	109				
																			2017	DIST	94	RIDE	2.81	PRPI	POOR	IRI	116				
																			2018	DIST	94	RIDE	2.88	PRPI	POOR	IRI	113				
																			2019	DIST	87	RIDE	3.06	PRPI	POOR	IRI	105				
																			2020	DIST	92	RIDE	3.19	PRPI	FAIR	IRI	98				
																			2021	DIST	91	RIDE	2.97	PRPI	FAIR	IRI	109				
																			2022	DIST	90	RIDE	2.91	PRPI	GOOD	IRI	112				
																			2023	DIST	89	RIDE	2.97	PRPI	POOR	IRI	109				
																			2024	DIST	90	RIDE	3.23	PRPI	POOR	IRI	97				

REF PT	RIDE	DST	RUT (IN)	IRI IN/MI	PRPI	AVG NUM (2024) FLT	NUM (2024) FLT	DC	CB	LJS	LC	TC	TJS	FLT	BS	BP	CP
67	3.23	90	N/A	97.00	POOR	0.11	30	0	0	0	2	3	1	3	0	0	0
AVG	3.23	90	N/A	97.00	POOR	0.11	30	0	0	0	2	3	1	3	0	0	0

6 OCCURS DPTH (IN)	COMPONENTS	LSHL WDTH (FT)	RDWY WDTH (FT)	RSBL WDTH (FT)	OIL/CON TYPE	CLS AGG	YEAR	COST THOUS	DSN LFE	PCN	SUB	H
12.0	GRADE		99.0				2007			15620	1	
10.0	SALVAGED AGGR BASE		28.0				2007			15620	1	
10.0	NON-REINF PCC		24.0		AE	S3	2007	2077	30	15620	1	
	DOWELED						2007			15620	1	
	CURB & GUTTER FACE-FACE		36.0				2007			15620	1	
	JOINT SPACE 15 FOOT						2007			15620	1	