
Appendix F:
Little Miami Trail PCR – CCPD



Section: Little Miami Scenic Trail
 Log mile: 0.0 to 0.3
 Description: Start (at I-70) to Possum Rd

Date: 6/30/2015
 Rated by: BKM
 # of Utility Cuts: _____

LOCAL PAVEMENT CONDITION RATING FORM

DISTRESS	DISTRESS WEIGHT	SEVERITY ¹			EXTENT ²			SEVERITY WEIGHT ¹			EXTENT WEIGHT ²			SEVERITY	EXTENT	DEDUCT POINTS ³
		L	M	H	O	F	E	L	M	H	O	F	E			
RAVELING	10							0.3	0.6	1	0.5	0.8	1	0	0	0
BLEEDING	5							0.8	0.8	1	0.6	0.9	1	0	0	0
PATCHING	5							0.3	0.6	1	0.6	0.8	1	0	0	0
SURFACE DISINTEGRATION OR DEBONDING	5							0.3	0.6	1	0.6	0.8	1	0	0	0
RUTTING	10							0.3	0.7	1	0.6	0.8	1 *	0	0	0
MAP CRACKING	5							0.2	0.6	1	0.4	0.8	1	0	0	0
BASE FAILURE	10							0.6	0.8	1	0.7	0.9	1 *	0	0	0
SETTLEMENTS	5							0.4	0.7	1	0.6	0.8	1	0	0	0
TRANSVERSE CRACKS	10	x			x			0.4	0.7	1	0.5	0.7	1 *	0.4	0.5	2
WHEEL TRACK CRACKING	15							0.4	0.7	1	0.5	0.7	1 *	0	0	0
LONGITUDINAL CRACKING	5	x			x			0.2	0.6	1	0.4	0.8	1 *	0.2	0.4	0.4
EDGE CRACKING	5							0.4	0.7	1	0.5	0.7	1 *	0	0	0
PRESSURE DAMAGE/UPHEAVAL	5							0.4	0.6	1	0.5	0.8	1	0	0	0
CRACK SEALING DEFICIENCY	5							1	1	1	0.5	0.8	1	0	0	0

¹L = LOW
 M = MEDIUM
 H = HIGH

²O = OCCASIONAL
 F = FREQUENT
 E = EXTENSIVE

TOTAL DEDUCT =	2.4
SUM OF STRUCTURAL DEDUCT (*) =	2.4
100 - TOTAL DEDUCT = PCR =	97.6

³DEDUCT POINTS = DISTRESS WEIGHT X SEVERITY WEIGHT X EXTENT WEIGHT

REMARKS:

3 unsealed transverse cracks. One sealed longitudinal crack.

Section: Little Miami Scenic Trail
 Log mile: 0.3 to 1.4
 Description: Possum Rd to US 68

Date: 6/30/2015
 Rated by: BKM
 # of Utility Cuts: _____

LOCAL PAVEMENT CONDITION RATING FORM

DISTRESS	DISTRESS WEIGHT	SEVERITY ¹			EXTENT ²			SEVERITY WEIGHT ¹			EXTENT WEIGHT ²			SEVERITY	EXTENT	DEDUCT POINTS ³
		L	M	H	O	F	E	L	M	H	O	F	E			
RAVELING	10							0.3	0.6	1	0.5	0.8	1	0	0	0
BLEEDING	5							0.8	0.8	1	0.6	0.9	1	0	0	0
PATCHING	5							0.3	0.6	1	0.6	0.8	1	0	0	0
SURFACE DISINTEGRATION OR DEBONDING	5							0.3	0.6	1	0.6	0.8	1	0	0	0
RUTTING	10							0.3	0.7	1	0.6	0.8	1 *	0	0	0
MAP CRACKING	5							0.2	0.6	1	0.4	0.8	1	0	0	0
BASE FAILURE	10							0.6	0.8	1	0.7	0.9	1 *	0	0	0
SETTLEMENTS	5	x			x			0.4	0.7	1	0.6	0.8	1	0.4	0.6	1.2
TRANSVERSE CRACKS	10							0.4	0.7	1	0.5	0.7	1 *	0	0	0
WHEEL TRACK CRACKING	15							0.4	0.7	1	0.5	0.7	1 *	0	0	0
LONGITUDINAL CRACKING	5	x			x			0.2	0.6	1	0.4	0.8	1 *	0.2	0.4	0.4
EDGE CRACKING	5							0.4	0.7	1	0.5	0.7	1 *	0	0	0
PRESSURE DAMAGE/UPHEAVAL	5	x			x			0.4	0.6	1	0.5	0.8	1	0.4	0.5	1
CRACK SEALING DEFICIENCY	5							1	1	1	0.5	0.8	1	0	0	0

¹L = LOW

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F = FREQUENT

E = EXTENSIVE

TOTAL DEDUCT = 2.6

SUM OF STRUCTURAL DEDUCT (*) = 0.4

100 - TOTAL DEDUCT = PCR = **97.4**

³DEDUCT POINTS = DISTRESS WEIGHT X SEVERITY WEIGHT X EXTENT WEIGHT

REMARKS:

Minor 1" dip at mile 0.5. Tree root & sealed longitudinal crack at mile 1.0.

Section: Little Miami Scenic Trail
 Log mile: 1.4 to 2.6
 Description: US 68 to Collier Rd

Date: 6/30/2015
 Rated by: BKM
 # of Utility Cuts: _____

LOCAL PAVEMENT CONDITION RATING FORM

DISTRESS	DISTRESS WEIGHT	SEVERITY ¹			EXTENT ²			SEVERITY WEIGHT ¹			EXTENT WEIGHT ²			SEVERITY	EXTENT	DEDUCT POINTS ³
		L	M	H	O	F	E	L	M	H	O	F	E			
RAVELING	10							0.3	0.6	1	0.5	0.8	1	0	0	0
BLEEDING	5							0.8	0.8	1	0.6	0.9	1	0	0	0
PATCHING	5							0.3	0.6	1	0.6	0.8	1	0	0	0
SURFACE DISINTEGRATION OR DEBONDING	5							0.3	0.6	1	0.6	0.8	1	0	0	0
RUTTING	10							0.3	0.7	1	0.6	0.8	1 *	0	0	0
MAP CRACKING	5							0.2	0.6	1	0.4	0.8	1	0	0	0
BASE FAILURE	10							0.6	0.8	1	0.7	0.9	1 *	0	0	0
SETTLEMENTS	5							0.4	0.7	1	0.6	0.8	1	0	0	0
TRANSVERSE CRACKS	10							0.4	0.7	1	0.5	0.7	1 *	0	0	0
WHEEL TRACK CRACKING	15							0.4	0.7	1	0.5	0.7	1 *	0	0	0
LONGITUDINAL CRACKING	5	x						0.2	0.6	1	0.4	0.8	1 *	0.2	1	1
EDGE CRACKING	5							0.4	0.7	1	0.5	0.7	1 *	0	0	0
PRESSURE DAMAGE/UPHEAVAL	5							0.4	0.6	1	0.5	0.8	1	0	0	0
CRACK SEALING DEFICIENCY	5							1	1	1	0.5	0.8	1	0	0	0

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TOTAL DEDUCT =	1
SUM OF STRUCTURAL DEDUCT (*) =	1
100 - TOTAL DEDUCT = PCR =	99

³DEDUCT POINTS = DISTRESS WEIGHT X SEVERITY WEIGHT X EXTENT WEIGHT

REMARKS:

Longitudinal cracking, around 10-20' length, throughout entire length of segment (about 0.1 or 0.2 miles between locations) -- all cracks sealed.

Section: Little Miami Scenic Trail
 Log mile: 2.6 to 3.7
 Description: Collier Rd to Private Drive

Date: 6/30/2015
 Rated by: BKM
 # of Utility Cuts: _____

LOCAL PAVEMENT CONDITION RATING FORM

DISTRESS	DISTRESS WEIGHT	SEVERITY ¹			EXTENT ²			SEVERITY WEIGHT ¹			EXTENT WEIGHT ²			SEVERITY	EXTENT	DEDUCT POINTS ³	
		L	M	H	O	F	E	L	M	H	O	F	E				
RAVELING	10							0.3	0.6	1	0.5	0.8	1	0	0	0	
BLEEDING	5							0.8	0.8	1	0.6	0.9	1	0	0	0	
PATCHING	5							0.3	0.6	1	0.6	0.8	1	0	0	0	
SURFACE DISINTEGRATION OR DEBONDING	5							0.3	0.6	1	0.6	0.8	1	0	0	0	
RUTTING	10							0.3	0.7	1	0.6	0.8	1 *	0	0	0	
MAP CRACKING	5							0.2	0.6	1	0.4	0.8	1	0	0	0	
BASE FAILURE	10							0.6	0.8	1	0.7	0.9	1 *	0	0	0	
SETTLEMENTS	5							0.4	0.7	1	0.6	0.8	1	0	0	0	
TRANSVERSE CRACKS	10							0.4	0.7	1	0.5	0.7	1 *	0	0	0	
WHEEL TRACK CRACKING	15							0.4	0.7	1	0.5	0.7	1 *	0	0	0	
LONGITUDINAL CRACKING	5	x						x	0.2	0.6	1	0.4	0.8	1 *	0.2	1	1
EDGE CRACKING	5							0.4	0.7	1	0.5	0.7	1 *	0	0	0	
PRESSURE DAMAGE/UPHEAVEL	5							0.4	0.6	1	0.5	0.8	1	0	0	0	
CRACK SEALING DEFICIENCY	5							1	1	1	0.5	0.8	1	0	0	0	

¹L = LOW
 M = MEDIUM
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²O = OCCASIONAL
 F = FREQUENT
 E = EXTENSIVE

TOTAL DEDUCT =	1
SUM OF STRUCTURAL DEDUCT (*) =	1
100 - TOTAL DEDUCT = PCR =	99

³DEDUCT POINTS = DISTRESS WEIGHT X SEVERITY WEIGHT X EXTENT WEIGHT

REMARKS:

Longitudinal cracking throughout segment, spaced approx 1/10 apart. Length between 5' and 30'. All cracks sealed.

Section: Little Miami Scenic Trail
 Log mile: 3.7 to 4.3
 Description: Private Drive to Husted Rd

Date: 6/30/2015
 Rated by: BKM
 # of Utility Cuts: _____

LOCAL PAVEMENT CONDITION RATING FORM

DISTRESS	DISTRESS WEIGHT	SEVERITY ¹			EXTENT ²			SEVERITY WEIGHT ¹			EXTENT WEIGHT ²			SEVERITY	EXTENT	DEDUCT POINTS ³	
		L	M	H	O	F	E	L	M	H	O	F	E				
RAVELING	10							0.3	0.6	1	0.5	0.8	1	0	0	0	
BLEEDING	5							0.8	0.8	1	0.6	0.9	1	0	0	0	
PATCHING	5							0.3	0.6	1	0.6	0.8	1	0	0	0	
SURFACE DISINTEGRATION OR DEBONDING	5							0.3	0.6	1	0.6	0.8	1	0	0	0	
RUTTING	10							0.3	0.7	1	0.6	0.8	1 *	0	0	0	
MAP CRACKING	5							0.2	0.6	1	0.4	0.8	1	0	0	0	
BASE FAILURE	10							0.6	0.8	1	0.7	0.9	1 *	0	0	0	
SETTLEMENTS	5							0.4	0.7	1	0.6	0.8	1	0	0	0	
TRANSVERSE CRACKS	10							0.4	0.7	1	0.5	0.7	1 *	0	0	0	
WHEEL TRACK CRACKING	15							0.4	0.7	1	0.5	0.7	1 *	0	0	0	
LONGITUDINAL CRACKING	5	x						x	0.2	0.6	1	0.4	0.8	1 *	0.2	1	1
EDGE CRACKING	5							0.4	0.7	1	0.5	0.7	1 *	0	0	0	
PRESSURE DAMAGE/UPHEAVAL	5							0.4	0.6	1	0.5	0.8	1	0	0	0	
CRACK SEALING DEFICIENCY	5							1	1	1	0.5	0.8	1	0	0	0	

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TOTAL DEDUCT =	1
SUM OF STRUCTURAL DEDUCT (*) =	1
100 - TOTAL DEDUCT = PCR =	99

³DEDUCT POINTS = DISTRESS WEIGHT X SEVERITY WEIGHT X EXTENT WEIGHT

REMARKS:

Various short longitudinal cracks (sealed) near centerline. Transverse crack (sealed) at mile 4.1. 100' of sealed numerous longitudinal cracks at mile 4.3.

Section: Little Miami Scenic Trail
 Log mile: 4.3 to 5.0
 Description: Hustead Rd to Jackson Rd

Date: 6/30/2015
 Rated by: BKM
 # of Utility Cuts: _____

LOCAL PAVEMENT CONDITION RATING FORM

DISTRESS	DISTRESS WEIGHT	SEVERITY ¹			EXTENT ²			SEVERITY WEIGHT ¹			EXTENT WEIGHT ²			SEVERITY	EXTENT	DEDUCT POINTS ³
		L	M	H	O	F	E	L	M	H	O	F	E			
RAVELING	10							0.3	0.6	1	0.5	0.8	1	0	0	0
BLEEDING	5							0.8	0.8	1	0.6	0.9	1	0	0	0
PATCHING	5							0.3	0.6	1	0.6	0.8	1	0	0	0
SURFACE DISINTEGRATION OR DEBONDING	5							0.3	0.6	1	0.6	0.8	1	0	0	0
RUTTING	10							0.3	0.7	1	0.6	0.8	1 *	0	0	0
MAP CRACKING	5							0.2	0.6	1	0.4	0.8	1	0	0	0
BASE FAILURE	10							0.6	0.8	1	0.7	0.9	1 *	0	0	0
SETTLEMENTS	5							0.4	0.7	1	0.6	0.8	1	0	0	0
TRANSVERSE CRACKS	10	x			x			0.4	0.7	1	0.5	0.7	1 *	0.4	0.5	2
WHEEL TRACK CRACKING	15							0.4	0.7	1	0.5	0.7	1 *	0	0	0
LONGITUDINAL CRACKING	5	x			x			0.2	0.6	1	0.4	0.8	1 *	0.2	0.4	0.4
EDGE CRACKING	5							0.4	0.7	1	0.5	0.7	1 *	0	0	0
PRESSURE DAMAGE/UPHEAVAL	5							0.4	0.6	1	0.5	0.8	1	0	0	0
CRACK SEALING DEFICIENCY	5							1	1	1	0.5	0.8	1	0	0	0

¹L = LOW
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TOTAL DEDUCT =	2.4
SUM OF STRUCTURAL DEDUCT (*) =	2.4
100 - TOTAL DEDUCT = PCR =	97.6

³DEDUCT POINTS = DISTRESS WEIGHT X SEVERITY WEIGHT X EXTENT WEIGHT

REMARKS:

Various longitudinal cracking, sealed. Two 1/2" dips and transverse joint at mile 5.0