Pavement Evaluation Coring and Condition Data

Cored By:	UNIVERSAL	Date:	04/07/22	Page 1 of 5		Typical Section: 1 of 1	
Project No.:	208228-3-52-01	Name:	SR15(US17) FROM DOCTORS INLET BRIDGE TO WELLS RD.			Lanes: 6	
State Road No.:	SR15	From:	DOCTORS INLET BRIDGE			Shoulders	
County:	CLAY	To:	WELLS ROAD			Inside:	curb and gutter
Section No:	71020000	Beg MP:	11.682	End MP: 13.997	Length: 2.315	Outside:	curb and gutter

Core Number	Mile Post	Lane	Wheel Path	Pavement Layer (top)						Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC125	SP125	BIND						Depth	Type	Class	Extent					
1	11.684	R1	O	1.3	2.6					3.9	ABC=7.8					P				
2	12.100	R1	N	1.6	2.8					4.4	ABC=8.2					P				
3	12.400	R1	I	1.3	1.4	1.4				4.1	LR	1.3	B	II	L	F				
4	12.600	R1	N	1.7	1.4	1.0				4.1	LR=12.5	4.1	B	III	M	P				transverse crack, spalling
5	13.106	R1	I	1.5	1.8					3.3	LR	1.5	B	II	M	P				
6	13.358	R1	O	1.7	2.3					4.0	LR=9.8	4.0	B	III	M	P				spalling
7	13.800	R1	O	1.6	2.5					4.1	LR					F				
8	11.700	R3	O	1.1	2.8					3.9	ABC=9.0					F				
9	12.000	R3	N	1.0	3.6					4.6	ABC=9.0					P				
10	12.278	R3	N	1.4						1.4	CONC					F				pile supported slab
11	12.869	R3	I	1.5	2.4					3.9	LR=6.1	3.9	B	II	M	P				spalled to structural OWP
12	13.000	R3	O	1.5	2.0					3.5	LR	3.5	B	II	M	P				spalling
13	13.534	R3	O	1.8	2.5					4.3	LR	1.8	B	III	M	P				
14	13.700	R3	O	1.6	2.4					4.0	LR	1.6	B	III	M	P				spalling, small patch OWP
15	13.900	R3																		OMIT
16	13.895	R4	O	2.0	3.3					5.3	ABC=6.4					F				
17	13.928	R5	O	1.3	2.3					3.6	ABC=7.0	1.3	B	II	L	P				
18	11.700	L1	I	1.4	2.5					3.9	LR	0.8	B	IB	L	F				
19	12.000	L1	I	1.7	2.6					4.3	ABC=10.3					F				
20	12.567	L1	I	1.2	1.3					2.5	LR	3.5	B	II	M	P				spalling

Remarks: utility patch R3: 12.645, L3: 12.465
Pavement change all lanes: 12.743, 13.800

Pavement Evaluation Coring and Condition Data

Cored By:	UNIVERSAL	Date:	04/07/22	Page 2 of 5	Typical Section 1 of 1
Project No.:	208228-3-52-01	Name:	SR15(US17) FROM DOCTORS INLET BRIDGE TO WELLS RD.		

Core Number	Mile Post	Lane	Wheel Path	Pavement Layer (top)						Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC125	SP125	BIND						Depth	Type	Class	Extent					
21	12.781	L1	I	1.8	1.7	1.0				4.5	LR					F				
22	13.000	L1	N	2.0	2.1					4.1	LR					F				
23	13.300	L1	I	1.5	2.7					4.2	LR	1.0	B	IB	L	F				
24	13.683	L1	N	1.6	2.5					4.1	LR					F				
25	13.900	L1	I	1.4	2.4					3.8	LR					F				
26	11.689	L3	O	1.5	2.4					3.9	ABC=9.5					F				
27	12.100	L3	O	1.4	1.9					3.3	ABC=7.2					F				
28	12.400	L3																		Omitted
29	12.800	L3	O	1.5	1.7					3.2	LR	3.2	B	II	M	P				
30	13.097	L3	O	1.4	2.2					3.6	LR	3.6	B	II	M	P				dip outside edge, small patch
31	13.320	L3	O	1.5	2.4					3.9	LR=11.4	3.9	C	III	M	P				severe raveling, spalled to structural, bleeding
32	13.803	L3	I	1.7	2.1					3.8	LR	1.2	B	IB	M	P				
33	11.700	OR	N	2.0	2.7					4.7	ABC=9.1					F				
34	11.689	OL	N	1.5	2.4					3.9	ABC=9.6					F				
35	11.766	RRTTL	O	1.5	2.6					4.1	ABC=8.0					F				
36	13.510	RRTTL	N	1.4	2.8					4.2	LR					F				
37	12.400	RLTTL	N	1.5	2.8					4.3	ABC=8.3					F				
38	12.544	RLTTL1	O	1.8	2.6					4.4	ABC=10.2					F				
39	12.600	RLTTL2	O	1.9	1.5	1.3				4.7	LR	4.7	B	II	M	P				
40	13.447	RLTTL	O	2.0	2.6					4.6	LR					F				

Remarks:

Pavement Evaluation Coring and Condition Data

Cored By:	UNIVERSAL	Date:	04/07/22	Page 3 of 5	Typical Section 1 of 1
Project No.:	208228-3-52-01	Name:	SR15(US17) FROM DOCTORS INLET BRIDGE TO WELLS RD.		

Core Number	Mile Post	Lane	Wheel Path	Pavement Layer (top)						Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC125	SP125	BIND						Depth	Type	Class	Extent					
41	13.923	RLTTL1	N	1.2	3.5					4.7	ABC=6.0					F				
42	13.950	RLTTL2	O	1.6	5.9					7.5	LR					F				
43	13.134	RTO	N	0.6		2.4				3.0	LR					F				
44	12.731	LRTTL	N	1.0	2.7					3.7	ABC=12.2					F				
45	13.683	LLTTL	N	1.7	2.3					4.0	LR					F				
46	13.787	LLTTL	N	1.6	2.0	1.1				4.7	LR					F				
47	11.830	LLTTL	O	1.6	2.5					4.1	ABC=8.8					F				
48	11.795	LTO	N	0.4	1.7					2.1	ABC=9.0					F				
49	12.541	LTO	N	1.5	0.2	1.7				3.4	LR					F				

Remarks:

Bridge Approach / Slab Asphalt Thickness

PROJECT NUMBER:	208228-3-52-01	DATE:	04/07/22	PAGE 4 of 5	CORED BY: UES
STATE ROAD NO:	SR15	NAME:	SR15(US17) FROM DOCTORS INLET BRIDGE TO WELLS RD.		LANES: 6
COUNTY:	Clay	FROM:	DOCTORS INLET BRIDGE		
SECTION NO.:	71020000	TO:	WELLS ROAD		
		BEG MP:	11.682	END MP: 13.997	LENGTH: 2.315

CORE NUMBER	MILE POST	LANE	BRIDGE NUMBER	SLAB LOCATION		THICKNESS OF ASPHALT OVER SLAB (inches)	BRIDGE OVER		COMMENTS
A	11.678	R1	710049	Leave		3.0	Doctor's Inlet		
B	11.684	L3	710049	Approach		2.6	Doctor's Inlet		
C	12.256	R3	710012	Deck		1.0	Johnson Slough		
D	12.265	L3	710012	Deck		1.4	Johnson Slough		

Remarks:

EXTRA INFORMATIONAL CORES

Cored By: UNIVERSAL	Date: 04/07/22	Page 5 of 5	Typical Section 1 of 1
Project No.: 208228-3-52-01	Name: SR15(US17) FROM DOCTORS INLET BRIDGE TO WELLS RD.		

Core Number	Mile Post	Lane	Wheel Path	Pavement Layer (top)						Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC125	SP125	BIND						Depth	Type	Class	Extent					
A1	12.245	L3	N	1.5						1.5	CONC					F				pile supported slab
A2	12.310	L2	I	1.6	1.1	1.0				3.7	LR	3.7	C	III	M	P				pumping, shoving, dip in middle of lane
A3	12.281	L1	N	1.6						1.6	CONC					F				pile supported slab
A4	12.230	R1	N	2.0	0.5					2.5	CONC					F				pile supported slab

Remarks: