

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**PAVEMENT EVALUATION CORING AND CONDITION DATA**

Cored By: **TEST LAB, INC.**

Coring Completion Date: **9/18/2023**

Typical Section: **1. 08070000**

W.P.I. No.:	Name: SR 50 (US 98)	Lanes: 4 Lane Rural Principal Arterial Roadway
Fin. Proj. ID: 447237-1	From: Mondon Hill Rd	Shoulder Type and Condition:
F.A. Project No.:	To:	Inside: None
County: HERNANDO	Beg MP: 0.000	Outside: Paved
Roadway ID: 08070000	End MP: 0.142	Length: 0.142
SR No.: 50	Other:	Curb & Gutter (Y/N): N
Overall Pavement Condition (from DMO field review): Fair	Median Curbed (Y/N): Y	Paved
	Lawn: Y	

**Mainline Cores (ML)**

CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)								TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE <sup>3</sup>	CRACK			PAVEMENT CONDITION	COMMENTS	
					FC5	SP12.5	ARMI	S								LR					DEPTH (IN.)			TYPE
4	0.023	ML	L2	Y		2.9		1.1					4.0	16.5									F	
5	0.028	ML	L1	Y	0.8	2.2	0.5	0.9					4.4	14.6									F	
6	0.030	ML	R1	N		2.7	0.3	1.3					4.3	13.5									F	
8	0.043	ML	R2	N	0.8	1.4		2.2					4.4	12.1									F	
10	0.056	ML	L1	N	1.0	1.0	0.5	1.7					4.2	11.8									F	
11	0.070	ML	L2	Y	0.7	1.4	0.6	1.9					4.6	13.9									F	
12	0.072	ML	R2	N	0.4	1.4	0.3	2.1					4.2	10.8									F	
14	0.084	ML	R1	N	0.8	1.2	0.7	2.0					4.7	9.3									F	
15	0.088	ML	L1	N	0.6	1.0	0.6	1.5					3.7	14.8									P	
16	0.088	ML	L1	Y	0.7	1.3	0.5	1.4					3.9	14.1			17.0	3.9	A	III	S		P	
17	0.088	ML	L1	Y	0.8	1.4	0.5	1.3					4.0	13.0									P	
18	0.095	ML	L2	Y	0.7	0.7	0.6	2.0					4.0	13.0			20.0	4.0	A	III	S		P	
20	0.110	ML	R2	Y	0.9	0.9	0.6	1.5					3.9	13.6									F	
22	0.127	ML	R1	Y	1.1	1.4	0.4	2.1					5.0	15.0									F	
23	0.129	ML	L2	Y	0.9	1.0	0.7	1.9					4.5	11.5				2.7	A	II	L		F	
24	0.139	ML	L1	Y	1.1	0.8	0.7	1.9					4.5	13.5									F	
<b>AVERAGE</b>					<b>0.81</b>	<b>1.42</b>	<b>0.54</b>	<b>1.68</b>					<b>4.27</b>	<b>13.18</b>			<b>18.50</b>	<b>3.53</b>						
<b>MAX</b>					<b>1.10</b>	<b>2.90</b>	<b>0.70</b>	<b>2.20</b>					<b>5.00</b>	<b>16.50</b>			<b>20.00</b>	<b>4.00</b>						
<b>MIN</b>					<b>0.40</b>	<b>0.70</b>	<b>0.30</b>	<b>0.90</b>					<b>3.70</b>	<b>9.30</b>			<b>17.00</b>	<b>2.70</b>						
<b>LAYER COEF.</b>					<b>0.00</b>	<b>0.25</b>	<b>0.00</b>	<b>0.25</b>						<b>0.18</b>			<b>0.08</b>							

Notes:

1. The data presented on this table is specific only at the locations cored at the time of the investigation. Should questions arise regarding the pavement composition, it is incumbent upon those raising the question to perform additional exploration as necessary.
2. Mile posts are approximate based on field recorded measurements using a Distance Measuring Instrument (DMI) or a GPS unit.
3. Stabilization thickness was checked on 10% of the coring locations. For pavement design, assume 12 inches of thickness for stabilization.
4. The cross slope is approximate and measured in the center of the lane.
5. A blank cell indicates measurement was not recorded.
6. A value of "UNK" indicates material was encountered but the total thickness was not determined.

<u>Lane Designations - Decreasing MP</u> OL/IL - Outside/Inside Shoulder L1 - 1st Lane Left of Centerline LL/LR - Left/Right Turn Lane	<u>Lane Designations - Increasing MP</u> OR/IR - Outside/Inside Shoulder R1 - 1st Lane Right of Centerline RL/RR - Left/Right Turn Lane	<u>Lane Type</u> ML - Mainline TL - Turn Lane CO - Crossover	<u>Lane Type</u> S - Shoulder SS - Side Street BR - Bridge Approach/Departure	<u>Crack Type</u> A - Alligator B - Block C - Combination	<u>Crack Rating</u> Class IB - Hairline cracks that are ≤ 1/8 inch wide Class II - Cracks > than 1/8 inch and ≤ 1/4 inch Class III - Cracks > 1/4 inch	<u>Extent</u> L - Light M - Moderate S - Severe	<u>Pavement Condition</u> G - Good F - Fair P - Poor
---	--	---	--	--	---	--	---

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**PAVEMENT EVALUATION CORING AND CONDITION DATA**

Cored By: **TEST LAB, INC.**

Coring Completion Date: **9/18/2023**

Typical Section: **1. 08070000**

W.P.I. No.:	Name: SR 50 (US 98)	Lanes: 4 Lane Rural Principal Arterial Roadway
Fin. Proj. ID: 447237-1	From: Mondon Hill Rd	Shoulder Type and Condition:
F.A. Project No.:	To:	Inside: None
County: HERNANDO	Beg MP: 0.000	Outside: Paved
Roadway ID: 08070000	End MP: 0.142	Length: 0.142
SR No.: 50	Median Curbed (Y/N): Y	Paved
Overall Pavement Condition (from DMO field review): Fair	Lawn: Y	Other:
		Curb & Gutter (Y/N): N

**Turn Lanes (TL)**

CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE <sup>3</sup>	CRACK				PAVEMENT CONDITION	COMMENTS
					FC5	SP12.5	ARMI	S										LR					DEPTH (IN.)	TYPE		
2	0.018	TL	LR	Y		2.4									2.4	15.1								F		
7	0.032	TL	LL	Y	1.0	2.0	0.5	1.0							4.5	19.5								F		
<b>AVERAGE</b>					<b>1.00</b>	<b>2.20</b>	<b>0.50</b>	<b>1.00</b>							<b>3.45</b>	<b>17.30</b>										
<b>MAX</b>					<b>1.00</b>	<b>2.40</b>	<b>0.50</b>	<b>1.00</b>							<b>4.50</b>	<b>19.50</b>										
<b>MIN</b>					<b>1.00</b>	<b>2.00</b>	<b>0.50</b>	<b>1.00</b>							<b>2.40</b>	<b>15.10</b>										
<b>LAYER COEF.</b>					<b>0.00</b>	<b>0.25</b>	<b>0.00</b>	<b>0.25</b>								<b>0.18</b>										

Notes:

1. The data presented on this table is specific only at the locations cored at the time of the investigation. Should questions arise regarding the pavement composition, it is incumbent upon those raising the question to perform additional exploration as necessary.
2. Mile posts are approximate based on field recorded measurements using a Distance Measuring Instrument (DMI) or a GPS unit.
3. Stabilization thickness was checked on 10% of the coring locations. For pavement design, assume 12 inches of thickness for stabilization.
4. The cross slope is approximate and measured in the center of the lane.
5. A blank cell indicates measurement was not recorded.
6. A value of "UNK" indicates material was encountered but the total thickness was not determined.

<u>Lane Designations - Decreasing MP</u>	<u>Lane Designations - Increasing MP</u>	<u>Lane Type</u>	<u>Crack Type</u>	<u>Crack Rating</u>	<u>Extent</u>	<u>Pavement Condition</u>
OL/IL - Outside/Inside Shoulder	OR/IR - Outside/Inside Shoulder	ML - Mainline	A - Alligator	Class IB - Hairline cracks that are ≤ 1/8 inch wide	L - Light	G - Good
L1 - 1st Lane Left of Centerline	R1 - 1st Lane Right of Centerline	TL - Turn Lane	B - Block	Class II - Cracks > than 1/8 inch and ≤ 1/4 inch	M - Moderate	F - Fair
LL/LR - Left/Right Turn Lane	RL/RR - Left/Right Turn Lane	CO - Crossover	C - Combination	Class III - Cracks > 1/4 inch	S - Severe	P - Poor
		S - Shoulder				
		SS - Side Street				
		BR - Bridge Approach/Departure				

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**PAVEMENT EVALUATION CORING AND CONDITION DATA**

Cored By: **TEST LAB, INC.**

Coring Completion Date: **9/18/2023**

Typical Section: **1. 08070000**

W.P.I. No.:	Name: SR 50 (US 98)	Lanes: 4 Lane Rural Principal Arterial Roadway
Fin. Proj. ID: 447237-1	From: Mondon Hill Rd	Shoulder Type and Condition:
F.A. Project No.:	To:	Inside: None
County: HERNANDO	Beg MP: 0.000	Outside: Paved
Roadway ID: 08070000	End MP: 0.142	Length: 0.142
SR No.: 50	Other:	Curb & Gutter (Y/N): N
Overall Pavement Condition (from DMO field review): Fair	Median Curbed (Y/N): Y	Paved
	Lawn: Y	

**Shoulder Cores (S)**

CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE <sup>3</sup>	CRACK				PAVEMENT CONDITION	COMMENTS
					FC5	SP12.5	ARMI	S										LR					DEPTH (IN.)	TYPE		
1	0.014	S	OL	N		2.3		0.9							3.2	11.3							F	Bottom up crack.		
3	0.019	S	OR	N		3.2									3.2	10.3							F			
9	0.050	S	OR	N	1.2	1.8									3.0	8.5							F			
13	0.080	S	OL	N	1.5	2.5									4.0	11.0							F			
19	0.100	S	OR	N	1.1	2.1									3.2	5.3							F			
21	0.116	S	OL	N	1.3	1.9									3.2	11.3							F			
<b>AVERAGE</b>					<b>1.28</b>	<b>2.30</b>		<b>0.90</b>							<b>3.30</b>	<b>9.62</b>										
<b>MAX</b>					<b>1.50</b>	<b>3.20</b>		<b>0.90</b>							<b>4.00</b>	<b>11.30</b>										
<b>MIN</b>					<b>1.10</b>	<b>1.80</b>		<b>0.90</b>							<b>3.00</b>	<b>5.30</b>										
<b>LAYER COEF.</b>					<b>0.00</b>	<b>0.25</b>	<b>0.00</b>	<b>0.25</b>								<b>0.18</b>										

Notes:

1. The data presented on this table is specific only at the locations cored at the time of the investigation. Should questions arise regarding the pavement composition, it is incumbent upon those raising the question to perform additional exploration as necessary.
2. Mile posts are approximate based on field recorded measurements using a Distance Measuring Instrument (DMI) or a GPS unit.
3. Stabilization thickness was checked on 10% of the coring locations. For pavement design, assume 12 inches of thickness for stabilization.
4. The cross slope is approximate and measured in the center of the lane.
5. A blank cell indicates measurement was not recorded.
6. A value of "UNK" indicates material was encountered but the total thickness was not determined.

<u>Lane Designations - Decreasing MP</u>	<u>Lane Designations - Increasing MP</u>	<u>Lane Type</u>	<u>Crack Type</u>	<u>Crack Rating</u>	<u>Extent</u>	<u>Pavement Condition</u>
OL/IL - Outside/Inside Shoulder	OR/IR - Outside/Inside Shoulder	ML - Mainline	A - Alligator	Class IB - Hairline cracks that are ≤ 1/8 inch wide	L - Light	G - Good
L1 - 1st Lane Left of Centerline	R1 - 1st Lane Right of Centerline	TL - Turn Lane	B - Block	Class II - Cracks > than 1/8 inch and ≤ 1/4 inch	M - Moderate	F - Fair
LL/LR - Left/Right Turn Lane	RL/RR - Left/Right Turn Lane	CO - Crossover	C - Combination	Class III - Cracks > 1/4 inch	S - Severe	P - Poor
		S - Shoulder				
		SS - Side Street				
		BR - Bridge Approach/Departure				

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**PAVEMENT EVALUATION CORING AND CONDITION DATA**

Cored By: TEST LAB, INC.

Coring Completion Date: 9/18/2023

Typical Section: 2: 08050000

W.P.I. No.:		Name:	SR 50 (US 98)				Lanes:	4 Lane Rural Principal Arterial Roadway					
Fin. Proj. ID:	447237-1	From:	Mondon Hill Rd				Shoulder Type and Condition:						
F.A. Project No.:		Roadway ID:	08050000				To:	None					
County:	HERNANDO	SR No.:	50		Beg MP:	6.117	End MP:	6.260	Length:	0.143	Outside:	Paved	
Overall Pavement Condition (from DMO field review):				Fair		Median Curbed (Y/N):	Y	Paved	Lawn: Y	Other:	Curb & Gutter (Y/N): N		

**Mainline Cores (ML)**

CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)								TOTAL ASPHALT THICKNESS (IN.)	BASE			STABILIZED SUBGRADE <sup>3</sup>	CRACK				PAVEMENT CONDITION	COMMENTS			
					FC5	SP12.5	ARMI	S								LR		ABC-2		DEPTH (IN.)	TYPE			CLASS	EXTENT	
37	6.152	ML	L2	Y	0.7	1.7	0.3	1.1						3.8	14.2					3.8	C	III	S	P	RAVELING.	
38	6.156	ML	L1	Y	0.9	1.3	0.5	0.8						3.5	12.0									F		
39	6.161	ML	R2	Y	0.6	1.5	0.4	0.7						3.2	12.3									F		
41	6.170	ML	L1	N	0.9	1.5	0.5	1.1						4.0	15.5									F		
42	6.176	ML	R1	Y	0.7	1.1	0.6	1.0						3.4	15.6									F		
43	6.177	ML	L2	Y	0.6	1.0	0.6	0.9						3.1	13.4									F		
46	6.199	ML	R2	N	0.8	1.0	0.6	1.3						3.7	12.1									F		
47	6.200	ML	L1	Y	0.8	1.4	0.5	1.2						3.9	13.1									F		
48	6.208	ML	L2	Y	0.5	1.3	0.5	1.2						3.5	16.5				2.3	A	III	S	P	RAVELING.		
50	6.215	ML	R1	Y	0.7	1.6	0.4	1.3						4.0	15.0									F		
51	6.224	ML	L1	Y	0.5	1.1	0.4							2.0	13.5			8.5						P	RAVELING.	
52	6.227	ML	R1	Y	0.5	1.4	0.5	1.4						3.8	14.2			7.0	3.8	B	II	M	P			
53	6.230	ML	L2	Y	0.5	1.5	0.5							2.5	12.5			14.0	2.5	A	II	S	P	RAVELING.		
58	6.250	ML	R2	Y	0.8	1.2	0.5	1.4						3.9	10.1				3.9	B	IB	L	F			
59	6.258	ML	R1	Y	1.0	1.7	0.4	0.9						4.0	13.5									F		
<b>AVERAGE</b>					<b>0.70</b>	<b>1.35</b>	<b>0.48</b>	<b>1.10</b>						<b>3.49</b>	<b>13.56</b>			<b>9.83</b>	<b>3.26</b>							
<b>MAX</b>					<b>1.00</b>	<b>1.70</b>	<b>0.60</b>	<b>1.40</b>						<b>4.00</b>	<b>16.50</b>			<b>14.00</b>	<b>3.90</b>							
<b>MIN</b>					<b>0.50</b>	<b>1.00</b>	<b>0.30</b>	<b>0.70</b>						<b>2.00</b>	<b>10.10</b>			<b>7.00</b>	<b>2.30</b>							
<b>LAYER COEF.</b>					<b>0.00</b>	<b>0.25</b>	<b>0.00</b>	<b>0.25</b>							<b>0.18</b>	<b>0.16</b>			<b>0.08</b>							

Notes:

1. The data presented on this table is specific only at the locations cored at the time of the investigation. Should questions arise regarding the pavement composition, it is incumbent upon those raising the question to perform additional exploration as necessary.
2. Mile posts are approximate based on field recorded measurements using a Distance Measuring Instrument (DMI) or a GPS unit.
3. Stabilization thickness was checked on 10% of the coring locations. For pavement design, assume 12 inches of thickness for stabilization.
4. The cross slope is approximate and measured in the center of the lane.
5. A blank cell indicates measurement was not recorded.
6. A value of "UNK" indicates material was encountered but the total thickness was not determined.

<u>Lane Designations - Decreasing MP</u> OL/IL - Outside/Inside Shoulder L1 - 1st Lane Left of Centerline LL/LR - Left/Right Turn Lane	<u>Lane Designations - Increasing MP</u> OR/IR - Outside/Inside Shoulder R1 - 1st Lane Right of Centerline RL/RR - Left/Right Turn Lane	<u>Lane Type</u> ML - Mainline TL - Turn Lane CO - Crossover S - Shoulder SS - Side Street BR - Bridge Approach/Departure	<u>Crack Type</u> A - Alligator B - Block C - Combination	<u>Crack Rating</u> Class IB - Hairline cracks that are ≤ 1/8 inch wide Class II - Cracks > than 1/8 inch and ≤ 1/4 inch Class III - Cracks > 1/4 inch	<u>Extent</u> L - Light M - Moderate S - Severe	<u>Pavement Condition</u> G - Good F - Fair P - Poor
---	--	---	--	---	--	---

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**PAVEMENT EVALUATION CORING AND CONDITION DATA**

Cored By: TEST LAB, INC.

Coring Completion Date: 9/18/2023

Typical Section: 2: 08050000

W.P.I. No.:		Name:	SR 50 (US 98)				Lanes:	4 Lane Rural Principal Arterial Roadway							
Fin. Proj. ID:	447237-1	From:	Mondon Hill Rd				Shoulder Type and Condition:								
F.A. Project No.:		Roadway ID:	08050000				To:								
County:	HERNANDO	SR No.:	50				Beg MP:		6.117	End MP:	6.260	Length:	0.143	Inside:	None
Overall Pavement Condition (from DMO field review):		Fair		Median Curbed (Y/N):		Y	Paved	Lawn: Y	Other:				Curb & Gutter (Y/N):	N	

**Turn Lane Cores (TL)**

CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)								TOTAL ASPHALT THICKNESS (IN.)	BASE			STABILIZED SUBGRADE <sup>3</sup>	CRACK				PAVEMENT CONDITION	COMMENTS
					FC5	SP12.5	ARMI	S								LR		ABC-2		DEPTH (IN.)	TYPE		
34	6.141	TL	LR	Y		3.2							3.2		10.6							F	
40	6.163	TL	LL	Y	1.0	1.2	0.5	1.2					3.9	14.1			20.0					F	
<b>AVERAGE</b>					<b>1.00</b>	<b>2.20</b>	<b>0.50</b>	<b>1.20</b>					<b>3.55</b>	<b>14.10</b>	<b>10.60</b>		<b>20.00</b>						
<b>MAX</b>					<b>1.00</b>	<b>3.20</b>	<b>0.50</b>	<b>1.20</b>					<b>3.90</b>	<b>14.10</b>	<b>10.60</b>		<b>20.00</b>						
<b>MIN</b>					<b>1.00</b>	<b>1.20</b>	<b>0.50</b>	<b>1.20</b>					<b>3.20</b>	<b>14.10</b>	<b>10.60</b>		<b>20.00</b>						
<b>LAYER COEF.</b>					<b>0.00</b>	<b>0.25</b>	<b>0.00</b>	<b>0.25</b>						<b>0.18</b>	<b>0.16</b>		<b>0.08</b>						

Notes:

1. The data presented on this table is specific only at the locations cored at the time of the investigation. Should questions arise regarding the pavement composition, it is incumbent upon those raising the question to perform additional exploration as necessary.
2. Mile posts are approximate based on field recorded measurements using a Distance Measuring Instrument (DMI) or a GPS unit.
3. Stabilization thickness was checked on 10% of the coring locations. For pavement design, assume 12 inches of thickness for stabilization.
4. The cross slope is approximate and measured in the center of the lane.
5. A blank cell indicates measurement was not recorded.
6. A value of "UNK" indicates material was encountered but the total thickness was not determined.

<u>Lane Designations - Decreasing MP</u> OL/IL - Outside/Inside Shoulder L1 - 1st Lane Left of Centerline LL/LR - Left/Right Turn Lane	<u>Lane Designations - Increasing MP</u> OR/IR - Outside/Inside Shoulder R1 - 1st Lane Right of Centerline RL/RR - Left/Right Turn Lane	<u>Lane Type</u> ML - Mainline TL - Turn Lane CO - Crossover S - Shoulder SS - Side Street BR - Bridge Approach/Departure	<u>Crack Type</u> A - Alligator B - Block C - Combination	<u>Crack Rating</u> Class IB - Hairline cracks that are ≤ 1/8 inch wide Class II - Cracks > than 1/8 inch and ≤ 1/4 inch Class III - Cracks > 1/4 inch	<u>Extent</u> L - Light M - Moderate S - Severe	<u>Pavement Condition</u> G - Good F - Fair P - Poor
---	--	---	--	---	--	---

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**PAVEMENT EVALUATION CORING AND CONDITION DATA**

Cored By: TEST LAB, INC.

Coring Completion Date: 9/18/2023

Typical Section: 2: 08050000

W.P.I. No.:		Name:	SR 50 (US 98)				Lanes:	4 Lane Rural Principal Arterial Roadway					
Fin. Proj. ID:	447237-1	From:	Mondon Hill Rd				Shoulder Type and Condition:						
F.A. Project No.:		Roadway ID:	08050000				To:	None					
County:	HERNANDO	SR No.:	50		Beg MP:	6.117	End MP:	6.260	Length:	0.143	Outside:	Paved	
Overall Pavement Condition (from DMO field review):				Fair		Median Curbed (Y/N):	Y	Paved	Lawn: Y	Other:	Curb & Gutter (Y/N): N		

**Shoulder Cores (S)**

CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)								TOTAL ASPHALT THICKNESS (IN.)	BASE			STABILIZED SUBGRADE <sup>3</sup>	CRACK				PAVEMENT CONDITION	COMMENTS
					FC5	SP12.5	ARMI	S								LR		ABC-2		DEPTH (IN.)	TYPE		
33	6.134	S	OL	N		3.0							3.0		8.8		0.0					F	
35	6.146	S	OR	N		2.7							2.7	4.8			16.5					F	
36	6.147	S	OL	N		2.6	0.1	1.6					4.3	14.5								F	BIKE
44	6.184	S	OL	N	1.3	1.9							3.2		8.8							F	
45	6.186	S	OR	N	0.9			0.5					1.4	9.1								F	
49	6.215	S	OL	N	1.0	2.4							3.4		10.9							F	
54	6.239	S	OR	N	1.5			1.0					2.5	6.5								F	
55	6.248	S	OL	N	0.8	1.3	0.6						2.7	16.8								P	BIKE. WIDENING.
56	6.248	S	OL	N	0.8	1.8		1.4					4.0	8.0			19.0	4.0	B	III	M	P	BIKE. WIDENING CRACK.
57	6.248	S	OL	N	0.8	13.6							14.4	5.6								P	BIKE. SEPARATION.
<b>AVERAGE</b>					<b>1.01</b>	<b>3.66</b>	<b>0.35</b>	<b>1.13</b>					<b>4.16</b>	<b>9.32</b>	<b>9.50</b>		<b>11.83</b>	<b>4.00</b>					
<b>MAX</b>					<b>1.50</b>	<b>13.60</b>	<b>0.60</b>	<b>1.60</b>					<b>14.40</b>	<b>16.80</b>	<b>10.90</b>		<b>19.00</b>	<b>4.00</b>					
<b>MIN</b>					<b>0.80</b>	<b>1.30</b>	<b>0.10</b>	<b>0.50</b>					<b>1.40</b>	<b>4.80</b>	<b>8.80</b>		<b>0.00</b>	<b>4.00</b>					
<b>LAYER COEF.</b>					<b>0.00</b>	<b>0.25</b>	<b>0.00</b>	<b>0.25</b>						<b>0.18</b>	<b>0.16</b>		<b>0.08</b>						

Notes:

1. The data presented on this table is specific only at the locations cored at the time of the investigation. Should questions arise regarding the pavement composition, it is incumbent upon those raising the question to perform additional exploration as necessary.
2. Mile posts are approximate based on field recorded measurements using a Distance Measuring Instrument (DMI) or a GPS unit.
3. Stabilization thickness was checked on 10% of the coring locations. For pavement design, assume 12 inches of thickness for stabilization.
4. The cross slope is approximate and measured in the center of the lane.
5. A blank cell indicates measurement was not recorded.
6. A value of "UNK" indicates material was encountered but the total thickness was not determined.

<u>Lane Designations - Decreasing MP</u> OL/IL - Outside/Inside Shoulder L1 - 1st Lane Left of Centerline LL/LR - Left/Right Turn Lane	<u>Lane Designations - Increasing MP</u> OR/IR - Outside/Inside Shoulder R1 - 1st Lane Right of Centerline RL/RR - Left/Right Turn Lane	<u>Lane Type</u> ML - Mainline TL - Turn Lane CO - Crossover	<u>Lane Type</u> S - Shoulder SS - Side Street BR - Bridge Approach/Departure	<u>Crack Type</u> A - Alligator B - Block C - Combination	<u>Crack Rating</u> Class IB - Hairline cracks that are ≤ 1/8 inch wide Class II - Cracks > than 1/8 inch and ≤ 1/4 inch Class III - Cracks > 1/4 inch	<u>Extent</u> L - Light M - Moderate S - Severe	<u>Pavement Condition</u> G - Good F - Fair P - Poor
---	--	---	--	--	---	--	---

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**PAVEMENT EVALUATION CORING AND CONDITION DATA**

Cored By: **TEST LAB, INC.**

Coring Completion Date: **9/18/2023**

Typical Section: **3: Mondon Hill Rd / Spring Lake Hwy**

W.P.I. No.:		Name:	SR 50 (US 98)			Lanes:	4 Lane Rural Principal Arterial Roadway							
Fin. Proj. ID:	447237-1	From:	Mondon Hill Rd			Shoulder Type and Condition:								
F.A. Project No.:		Roadway ID:	08070000 / 08050000			To:								
County:	HERNANDO	SR No.:	50			Beg MP:	0.000	End MP:	0.142	Length:	0.142	Inside:	None	
Overall Pavement Condition (from DMO field review):		Fair		Median Curbed (Y/N):	Y	Paved	Lawn: Y	Other:			Curb & Gutter (Y/N):	N		

All Cores																										
CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE <sup>3</sup>	CRACK				PAVEMENT CONDITION	COMMENTS
					FC5	SP12.5	ARMI	S										LR	ABC-2				DEPTH (IN.)	TYPE		
25	6.122	SS	NA	N		3.3									3.3	4.2								F	Mondon Hill Rd.	
26	6.120	SS	NA	N		2.5			1.5						4.0	11.0								F	Mondon Hill Rd.	
27	6.118	SS	NA	N		2.5	0.4	0.8							3.7	14.8								F	Mondon Hill Rd.	
28	0.003	SS	NA	Y		2.8	0.5	1.0							4.3	9.2								F	Mondon Hill Rd.	
29	6.119	SS	NA	Y		3.1	0.3	1.0							4.4	11.6								F	Spring Lake Hwy	
30	0.001	SS	NA	N		3.3	0.3	1.9							5.5	12.3								F	Spring Lake Hwy	
31	0.004	SS	NA	Y		2.9	0.6								3.5	4.5					29.0			F	Spring Lake Hwy	
32	0.007	SS	NA	N		2.8									2.8		0.7							F	Spring Lake Hwy	
<b>AVERAGE</b>						<b>2.90</b>	<b>0.42</b>	<b>1.24</b>							<b>3.94</b>											
<b>MAX</b>						<b>3.30</b>	<b>0.60</b>	<b>1.90</b>							<b>5.50</b>	<b>14.80</b>	<b>0.70</b>				<b>29.00</b>					
<b>MIN</b>						<b>2.50</b>	<b>0.30</b>	<b>0.80</b>							<b>2.80</b>	<b>4.20</b>	<b>0.70</b>				<b>9.00</b>					
<b>LAYER COEF.</b>						<b>0.00</b>	<b>0.25</b>	<b>0.00</b>	<b>0.25</b>							<b>0.18</b>	<b>0.16</b>				<b>0.08</b>					

- Notes:
- The data presented on this table is specific only at the locations cored at the time of the investigation. Should questions arise regarding the pavement composition, it is incumbent upon those raising the question to perform additional exploration as necessary.
  - Mile posts are approximate based on field recorded measurements using a Distance Measuring Instrument (DMI) or a GPS unit. For Cores 25, 26, 27 & 29, MP values are based on RDWY ID 08050000.
  - Stabilization thickness was checked on 10% of the coring locations. For pavement design, assume 12 inches of thickness for stabilization.
  - The cross slope is approximate and measured in the center of the lane.
  - A blank cell indicates measurement was not recorded.
  - A value of "UNK" indicates material was encountered but the total thickness was not determined.

<u>Lane Designations - Decreasing MP</u> OL/IL - Outside/Inside Shoulder L1 - 1st Lane Left of Centerline LL/LR - Left/Right Turn Lane	<u>Lane Designations - Increasing MP</u> OR/IR - Outside/Inside Shoulder R1 - 1st Lane Right of Centerline RL/RR - Left/Right Turn Lane	<u>Lane Type</u> ML - Mainline TL - Turn Lane CO - Crossover S - Shoulder SS - Side Street BR - Bridge Approach/Departure	<u>Crack Type</u> A - Alligator B - Block C - Combination	<u>Crack Rating</u> Class IB - Hairline cracks that are ≤ 1/8 inch wide Class II - Cracks > than 1/8 inch and ≤ 1/4 inch Class III - Cracks > 1/4 inch	<u>Extent</u> L - Light M - Moderate S - Severe	<u>Pavement Condition</u> G - Good F - Fair P - Poor
---	--	---	--	---	--	---