

Pavement Evaluation Coring and Condition Data

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|-----------------------------|---|----------------|------------------------------------|
| Cored By: D2 Materials | Date: 07/18/23 | Page 1 of 2 | Typical Section: 1 of 1 |
| Project No.: 449286-7 | Name: SR 55 (US19) at SR 121 | | Lanes: 4 |
| State Road No.: SR 55(US19) | From: Bridge No. 340025 | | Shoulders |
| County: Levy | To: North of SR 55 (US 19) /SR 121 Intersection | | Inside: 2' Paved |
| Section No: 34050000 | Beg MP: 9.854 | End MP: 10.300 | Length: 0.446 Outside: 5' Paved |

| Core Number | Mile Post | Lane | Wheel Path | Pavement Layer | | | | | Core Length | Base Type | Crack | | | | Pavement Condition | Rut Depth (inches) | Cross Slope (%) | Slope Direction (in / out) | Comments: |
|-------------------------------------|-----------|------|------------|----------------|--------|-----|-----|------|-------------|-----------|-------|------|-------|--------|--------------------|--------------------|-----------------|-----------------------------------|-----------|
| | | | | FC-5 | SP12.5 | T-1 | T-2 | Bind | | | Depth | Type | Class | Extent | | | | | |
| | | | | ← Top | | | | | | | | | | | | | | | |
| 1 | 9.906 | R1 | N | 1.0 | 1.3 | 0.3 | | | 2.6 | LR | | | | F | | | | Super elevated, Moderate Raveling | |
| 2 | 9.974 | R1 | N | 0.8 | 3.9 | 1.1 | | | 5.8 | LR=9.8 | | | | G | | | | Super elevated, Moderate Raveling | |
| 3 | 10.438 | R1 | N | 0.7 | 3.0 | 1.1 | | | 4.8 | LR | | | | G | | | | | |
| 4 | 9.925 | L1 | IWP | 0.9 | 2.0 | 1.1 | | | 4.0 | LR | | | | G | | | | 10' +/- | |
| 5 | 9.896 | R2 | N | 1.3 | 0.8 | 0.3 | | | 2.4 | CONC | | | | G | | | | Super elevated, Approach Slab | |
| 6 | 10.115 | R2 | OWP | 0.9 | 1.8 | 1.5 | | | 4.2 | LR=11.1 | | | | G | | | | Super elevated | |
| 7 | 10.131 | L2 | OWP | 1.0 | 2.6 | 1.3 | | | 4.9 | LR=9.3 | | | | G | | | | Slight Ravled | |
| 8 | 10.540 | L2 | N | 0.9 | 1.1 | 2.5 | 3.1 | 1.0 | 8.6 | LR | | | | F | | | | Slight Ravled | |
| 9 | 9.974 | IR | N | 1.0 | 3.0 | | | | 4.0 | RAP=5.7 | | | | G | | | | | |
| 10 | 10.438 | IR | N | 0.8 | 2.0 | | | | 2.8 | RAP= 3.3 | | | | G | | | | | |
| 11 | 10.115 | OR | N | 1.5 | 2.3 | | | | 3.8 | RAP=6.7 | | | | G | | | | Super elevated | |
| 12 | 10.131 | OL | N | 0.7 | 1.3 | | | | 2.0 | RAP=7.3 | | | | G | | | | | |
| 13 | 10.540 | OL | N | 0.9 | 1.5 | | | | 2.4 | RAP=4.7 | | | | G | | | | | |
| 32 | 10.379 | L1 | IWP | 1.0 | 3.3 | 1.0 | | | 5.3 | LR | | | | G | | | | Super, Slight Ravel | |
| 33 | 10.379 | IL | N | 0.9 | 1.9 | | | | 2.8 | RAP=2.2 | | | | G | | | | Super | |
| 34 | 9.918 | L1 | N | 0.9 | 1.0 | | | | 1.9 | CONC | | | | G | | | | Approach, Super | |
| Ramp from NB 19/98 to SR 121 | | | | | | | | | | | | | | | | | | | |
| 14 | 258' | RP | OWP | 0.8 | 1.6 | 1.5 | | | 3.9 | LR | | | | G | | | | | |
| 15 | OMIT | | | | | | | | | | | | | | | | | | |
| 16 | 649' | RP | OWP | 0.8 | 1.5 | 0.9 | | | 3.2 | LR=8.2 | | | | G | | | | Slight Raveling | |

Remarks: Ramps are measured in feet from bullnose. Super= super evelavated curve

Pavement Evaluation Coring and Condition Data

| Cored By: D2 Materials | | | | Date: 07/18/23 | | | | Page 2 of 2 | | | | Typical Section: 1 of 1 | | | | | | | |
|---|--------------------|-------|------------|---|--------|-----|-----|----------------|-------------|-----------|-------|--|-------|--------|--------------------|--------------------|-----------------|----------------------------|---|
| Project No.: 449286-7 | | | | Name: SR 55 (US19) at SR 121 | | | | | | | | Lanes: Shoulders | | | | | | | |
| State Road No.: SR 55(US19) | | | | From: Bridge No. 340025 | | | | | | | | Shoulders | | | | | | | |
| County: Levy | | | | To: North of SR 55 (US 19) /SR 121 Intersection | | | | | | | | Inside: 2' Paved | | | | | | | |
| Section No: 34050000 | | | | Beg MP: 9.854 | | | | End MP: 10.300 | | | | Length: 0.446 | | | | Outside: 5' Paved | | | |
| Core Number | Mile Post | Lane | Wheel Path | Pavement Layer | | | | | Core Length | Base Type | Crack | | | | Pavement Condition | Rut Depth (inches) | Cross Slope (%) | Slope Direction (in / out) | Comments: |
| | | | | FC-5 | SP12.5 | T-1 | T-2 | Bind | | | Depth | Type | Class | Extent | | | | | |
| CR 336 Measured in feet from bridge | | | | | | | | | | | | | | | | | | | |
| 17 | 880' * | L1 | IWP | | | 0.9 | | | 0.9 | LR | 0.9 | A | II | M | P | | | | Spall |
| 18 | 475' * | L1 | OWP | | | 2.2 | | | 2.2 | LR | 2.2 | B | II | M | P | | | | Spall |
| 19 | 475' * | OL | N | | | 1.6 | | | 1.6 | LR | 0.5 | B | II | M | P | | | | |
| 20 | 4' * | R1 | IWP | | | 3.2 | | | 3.2 | LR | 3.2 | B | II | L | P | | | | |
| 21 | 449' * | R1 | OWP | | | 2.2 | | | 2.2 | LR=8.8 | 2.2 | B | II | S | P | | | | Shoving, Spall |
| 22 | 449' * | OR | N | | | 0.9 | | | 0.9 | LR | 0.9 | B | II | S | P | | | | |
| Ramp from CR336 to US 19/98 ft from bullnose | | | | | | | | | | | | | | | | | | | |
| 23 | 635' | RP | IWP | 0.7 | 1.3 | 0.5 | | | 2.5 | LR | | | | | G | | | | |
| 24 | 10.342 | ACEL | OWP | 0.9 | 1.3 | 2.1 | | | 4.3 | LR | | | | | G | | | | |
| 25 | 10.342 | OR | N | 1.3 | 2.3 | | | | 3.6 | RAP=4.3 | | | | | G | | | | |
| 26 | 10.234 | LLTTL | IWP | 0.6 | 1.4 | 0.8 | | | 2.8 | LR=13.2 | | | | | G | | | | Turn from US19/98 to CR336/SR121, Super |
| 27 | 10.234 | IS | N | 1.0 | 1.5 | | | | 2.5 | RAP=5.6 | | | | | G | | | | Super |
| Ramp from SR 55 to SR 121/CR 336 | | | | | | | | | | | | | | | | | | | |
| 28 | 442' | RP | OWP | 0.9 | 1.6 | 1.4 | | | 3.9 | LR=11 | | | | | G | | | | |
| Ramp from SR121 to SB US19/98 FT from Bullnose | | | | | | | | | | | | | | | | | | | |
| 29 | 187' | RP | OWP | 0.7 | 1.1 | 1.5 | | | 3.3 | LR | | | | | G | | | | Slight ravel |
| 30 | 10.006 | Acel | OWP | 0.6 | 1.5 | 1.7 | | | 3.8 | LR=9.4 | | | | | G | | | | Super, Slight Ravel |
| 31 | OMIT - No Shoulder | | | | | | | | | | | | | | | | | | |
| Remarks: | | | | Super= Super elevated curve | | | | | | | | | | | | | | | |
| | | | | *Location measured from west end of Bridge 340045 | | | | | | | | | | | | | | | |