STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

# PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored by: Tierra South Florida, Inc. Date: 3/22/20 to 3/26/20 Typical Section No.: 1

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| W.P.I. No.: | | | Name: | Widen TPK Mainline in Palm Beach County MP 0.0 to MP 2.923 | | | Lanes: 6 |
| Fin. Proj. ID: | 418214-1-52-01 | | From: | Broward/Palm Beach County Line | | | Shoulder Type and Condition: |
| F.A. Proj. No.: | | | To: | Glades Road | | | Inside: Paved, With Rumble Strips |
| County: | Palm Beach | SR No.: 91 | Beg MP: 73.100 | End MP: 76.000 | Length | 2.900 | Outside: Paved, With Rumble Strips |
| Median Curbed (Y / N): | N | Paved, Lawn, Other: | | Paved Median with Barrier Wall | | | Curb & Gutter (Y / N): No |

| Core No. | Mile Post or Sta. No. | Lane | Wheel Path | Core Offset | Pavement Layer Type (in.) | | | | | | | | | | | | | Base | | Crack | | | | | Pvmt Cond | Rut Depth (in.) | Cross Slope (%) | Cross Slope Direction | Comments | Latitude | Longitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Top FC5 | SP1C | SP1C | SP1F | SP1F | SP1C | SP1C | ARMI | SP1C | BIND | SP1F | SP1C | Pavement Thickness (in.) | LR | Total | Depth (in.) | Full Depth | Type | Class | Extent | | | | | | | |
| 16 | 75.010 | L1 | Y | 24' LT CL SR 91 | 0.9 | | | 3.3 | | 0.5 | 4.2 | | | 1.7 | | | 10.6 | 9.0 | 9.0 | | | | | | Good | | | | | 26.356223 | -80.170691 |
| 18 | 74.015 | L1 | Y | 22' LT CL SR 91 | 1.0 | | | 2.3 | | | | 0.5 | 5.4 | 1.9 | | | 11.1 | 10.0 | 10.0 | | | | | | Good | | | | Two layers of SP1C under ARMI grouped together for data sheet. | 26.341679 | -80.170482 |
| 20 | 73.203 | L1 | Y | 22' LT CL SR 91 | 0.7 | | | 1.8 | 2.4 | 0.5 | 1.1 | | 3.5 | 1.8 | | | 11.8 | 8.0 | 8.0 | | | | | | Good | | | | | 26.329936 | -80.170324 |
| 17 | 75.008 | IL | N | 8' LT CL SR 91 | | 3.3 | | | | | | | | | | | 3.3 | 9.0 | 9.0 | | | | | | Good | | | | | 26.356202 | -80.170647 |
| 19 | 74.014 | IL | N | 7' LT CL SR 91 | | 2.2 | 2.1 | | | | | | | | | | 4.3 | 10.0 | 10.0 | | | | | | Good | | | | | 26.341662 | -80.170446 |
| 21 | 73.201 | IL | N | 5' LT CL SR 91 | | 3.5 | | | | | | | | | | | 3.5 | 8.0 | 8.0 | | | | | | Good | | | | | 26.329912 | -80.170278 |
| 11 | 73.705 | IR | N | 4' RT CL SR 91 | | 0.9 | 1.5 | | | 0.8 | 1.1 | | | | | | 4.3 | 5.0 | 5.0 | | | | | | Good | | | | | 26.337167 | -80.170349 |
| 13 | 74.513 | IR | N | 5' RT CL SR 91 | | | | 1.2 | | 1.2 | | | 0.8 | | | 1.0 | 4.2 | 5.0 | 5.0 | | | | | | Good | | | | | 26.348933 | -80.170508 |
| 15 | 75.792 | IR | N | 4' RT CL SR 91 | 1.2 | 1.4 | 1.9 | | | | | | | | | | 4.5 | 12.0 | 12.0 | | | | | | Good | | | | FC on Shoulder From Approx. MP 75 | 26.367622 | -80.170819 |
| 10 | 73.702 | R1 | Y | 20' RT CL SR 91 | 0.8 | 2.8 | | | | | | 0.4 | 3.8 | 1.8 | | | 9.6 | 8.0 | 8.0 | | | | | | Good | | | | | 26.337124 | -80.170305 |
| 12 | 74.511 | R1 | Y | 19' RT CL SR 91 | 0.9 | | | 1.5 | 1.3 | | | 0.5 | 5.1 | 1.9 | | | 11.2 | 10.0 | 10.0 | | | | | | Good | | | | Four layers of SP1C under ARMI grouped together for data sheet. | 26.348920 | -80.170467 |
| 14 | 75.790 | R1 | Y | 15' RT CL SR 91 | 0.9 | 3.6 | | | | | | | | | | | 4.5 | 6.0 | 6.0 | | | | | | Good | | | | | 26.367598 | -80.170785 |

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| Fin. Proj. ID: | 418214-1-52-01 | | From: | Broward/Palm Beach County Line | | | Shoulder Type and Condition: |
| F.A. Proj. No.: | | | To: | Glades Road | | | Inside: Paved, With Rumble Strips |
| County: | Palm Beach | SR No.: 91 | Beg MP: 73.100 | End MP: 76.000 | Length | 2.900 | Outside: Paved, With Rumble Strips |
| Median Curbed (Y / N): | N | Paved, Lawn, Other: | | Paved Median with Barrier Wall | | | Curb & Gutter (Y / N): No |

| Core No. | Mile Post or Sta. No. | Lane | Wheel Path | Core Offset | Pavement Layer Type (in.) | | | | | | | | | | | | | Base | | Crack | | | | | Pvmt Cond | Rut Depth (in.) | Cross Slope (%) | Cross Slope Direction | Comments | Latitude | Longitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Top FC5 | SP1C | SP1C | SP1F | SP1F | SP1C | SP1C | ARMI | SP1C | BIND | SP1F | SP1C | Pavement Thickness (in.) | LR | Total | Depth (in.) | Full Depth | Type | Class | Extent | | | | | | | |
| 1 | 73.201 | R3 | Y | 43' RT CL SR 91 | 1.2 | 2.2 | 2.6 | | | 1.2 | 1.7 | | | | | | 8.9 | 7.5 | 7.5 | | | | | | Good | | | | - | 26.329935 | -80.170105 |
| 4 | 74.012 | R3 | Y | 42' RT CL SR 91 | 0.8 | 1.9 | 2.6 | | | 2.5 | | | | | | | 7.8 | 5.0 | 5.0 | | | | | | Good | | | | | 26.341637 | -80.170295 |
| 7 | 75.005 | R3 | Y | 42' RT CL SR 91 | 0.5 | | | 1.8 | 2.9 | 1.4 | | | | | 1.7 | | 8.3 | 9.0 | 9.0 | | | | | | Good | | | | | 26.356166 | -80.170492 |
| 2 | 73.205 | OR | N | 53' RT CL SR 91 | | 2.9 | 0.9 | | | | | | | | | | 3.8 | 9.0 | 9.0 | | | | | | Good | | | | | 26.329972 | -80.170091 |
| 3 | 73.704 | OR | N | 54' RT CL SR 91 | | 1.4 | | | | | | | | | | | 1.4 | 7.0 | 7.0 | | | | | | Good | | | | | 26.337162 | -80.170193 |
| 5 | 74.014 | OR | N | 52' RT CL SR 91 | | 2.3 | | | | | | | | | | | 2.3 | 5.0 | 5.0 | | | | | | Good | | | | | 26.341669 | -80.170264 |
| 6 | 74.515 | OR | N | 50' RT CL SR 91 | | 2.5 | 0.8 | | | | | | | | | | 3.3 | 6.0 | 6.0 | | | | | | Good | | | | Irregular bottom surface. | 26.348946 | -80.170369 |
| 8 | 75.006 | OR | N | 52' RT CL SR 91 | | 3.5 | | | | | | | | | | | 3.5 | 5.5 | 5.5 | | | | | | Good | | | | | 26.356186 | -80.170466 |
| 9 | 75.794 | OR | N | 55' RT CL SR 91 | | | | 2.0 | | | | | | | | | 2.0 | 5.0 | 5.0 | | | | | | Good | | | | | 26.367653 | -80.170662 |