

PAVEMENT MANAGEMENT PILOT

UPWP Task 5.32
June 30, 2020



Executive Summary

The Florida Department of Transportation (FDOT) and local agencies perform annual pavement condition assessments to evaluate the pavement performance and condition of state and local roads. This information is used to budget and schedule roadway improvements. Historically, this procedure is carried out through visual inspections to quantify pavement rutting, cracking and ride. Emerging technologies have made the evaluation of pavement condition possible through automated machine learning techniques.

RoadBotics provides a low-cost system that can replicate the pavement condition assessments performed by local governments and FDOT. The RoadBotics system was used to collect and assess pavement data from multiple roadways in Clay County. This data was compared with performance assessments performed by FDOT and Clay County. A comparison was made between methodologies based on whether the roadway was identified as deficient or not deficient. The RoadBotics and FDOT ratings agreed on 82% of the mileage that was assessed. This agreement occurred if the minimum rating by FDOT for cracking, rutting or ride was used or cracking alone. When compared with Clay County's rating system the ratings agreed on 67% of the mileage. While the percent of agreement was lower for the Clay County roads, the disagreement was on only one corridor – CR 315C. RoadBotics' software was not able to assess the distress caused by oxidation which was the primary difference with the Clay County ratings. This was particularly evident with the CR 315C assessment.

This pilot cost \$100 per lane-mile and included data collection, analysis and one year of their RoadWay™ cloud-based software data maintenance. This is very cost efficient compared to the costs of equipping a vehicle with an inertial profiler and LIDAR machine, staffing the vehicle with two people and driving each lane-mile needed for the inventory. The RoadBotics system delivers a high benefit-cost ratio considering the accuracy of the agreement with manually collected data and assessments. The RoadBotics rating system, combined with the collection of photography of the pavement every 10 feet, allows for a better understanding of the conditions and the photo logging allows users to verify the ratings and make corrections if needed. The video log is useful in providing objective information to elected officials, appointed officials or the public to support the recommendations.

Enhancements RoadBotics may wish to consider based on this assessment include:

- The rating system with 5 as the worst and 1 as the best is counter to the other common rating systems where 10 or 100 is the best and 0 the worst. We recommend RoadBotics transpose their rating system for a more intuitive approach to make comparisons easier.
- There are opportunities to improve the algorithms to better identify oxidation distress. Because oxidation is identified based on color, some form of color setting will be needed during the data collection phase.
- Ride and rutting, which are two key metrics in the FDOT rating system, are not addressed. We do not know if it is feasible, but there may be opportunities to use data collected by gimbals, smart phone stabilization devices or stabilization software data to collect ride data.

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- Integration of the inertial profilers and LIDAR data collection systems using GPS will make the pavement management tool even more useful. The geocoding and interfaces already provided with RoadWay™ could allow a user to view the results of the telemetry, photos and ratings concurrently to enhance quality through verifications and audits.

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- A. Straight Line Diagrams
- B. FDOT Pavement Condition Report
- C. Clay County Pavement Condition Report

Introduction

Background

Public works departments in North Florida and throughout the nation have significant backlogs in pavement management needs. Identifying and predicting pavement failures early can result in significant savings over rehabilitation, resurfacing or reconstruction which is required if adequate maintenance cannot be performed.

Clay County is 601 square miles and maintains 776 miles of paved roads and approximately 250 miles of unpaved roads. In 2017, 120 miles of paved roads were deficient and needed rehabilitation, resurfacing or reconstruction at a cost of \$217 million. The typical annual budget dedicated to the maintenance and resurfacing of roadways each year is \$1 million in the County.

Most public agencies use manual pavement data collection and rating systems. This is a costly process where resources could be reallocated to other more valuable purposes. Agencies need to find the most cost-effective methods to manage their assets and communicate needs and priorities to elected officials and the public.

Purpose

This pilot project compares traditional pavement rating systems used by Florida Department of Transportation (FDOT), municipalities such as Clay County and machine-learning video-based technologies to develop low-cost pavement management systems for small and rural communities.

The following objectives were identified.

1. Designate a network of state-maintained roadways and county roads that represent a range of conditions to compare multiple condition assessment methodologies.
2. Leverage existing pavement condition inventories by FDOT and Clay County to set a baseline for comparison with the new technologies.
3. Compare the inventories and identify if a correlation between the data collection techniques can be used.
4. Determine if these technologies can be useful for public works departments or departments of transportation in their pavement management systems.

Evaluation Network

The network selected by Clay County and the North Florida TPO for evaluation is summarized in Table 1 and Table 2, and shown in Figure 1.

Table 1. State System Roads

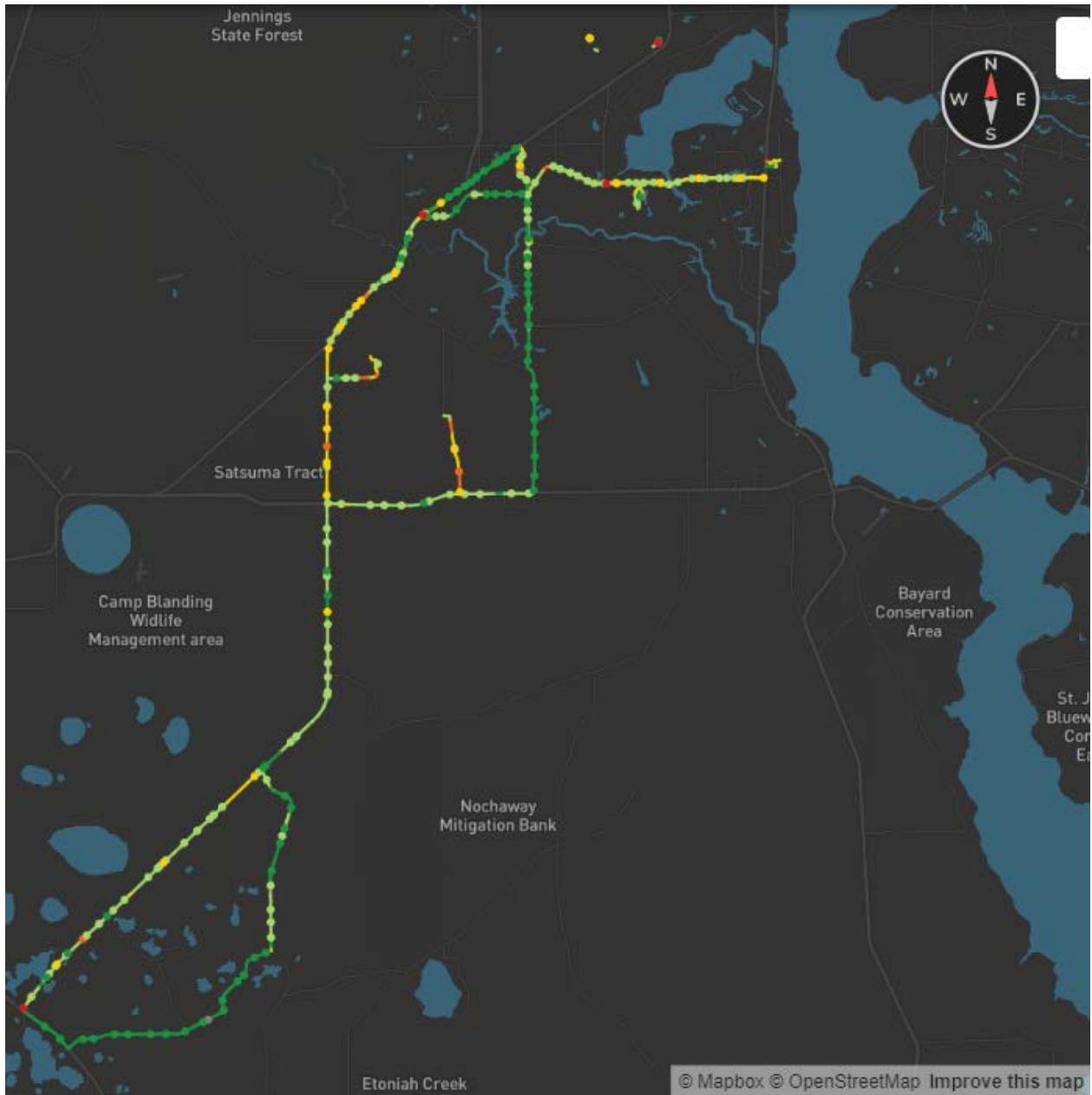
Name	From	To
SR 16	SR 21	CR 218
SR 21	SR 16	Old Jennings Road
SR 100	SR 21	CR 214

Table 2. County Roads

Name	From	To
Apopka Drive	Farm Way	Alton Court
Apopka Drive	Alton Court	Archer Street
Apopka Drive	Archer Street	Cul-de-sac
Bayou Ridge Court	Lakeridge Drive	Bayou Ridge Cul-de-Sac
Breckenridge Boulevard	CR 220	Cul-de-sac
Carter Braxton Road	Constitution Drive	George Wythe Road
Clay Ridge Court	Bottomridge Drive	Clayridge Court
CR 214	SR 100	CR 315C
CR 220	SR 21	500' East of SR 21
CR 220	500' East of SR 21	Baxley Road
CR 220	Baxley Road	College Drive
CR 220	College Drive	Dr. Inlet Bridge
CR 220	Dr. Inlet Bridge	US 17
CR 315C	CR 214	SR 21
Hall and Boree Road	SR 21	Blackberry Ave
Henley Road	CR 218	SR 21
Los Palmas Drive	US 17	Peridio Drive
Los Palmas Drive	Peridio Drive	Pine Avenue
San Clementi Drive	US 17	Segovia Drive
Segovia Drive	San Clementi Drive	End
Thunder Road	3311 Thunder Road	SR 16

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Figure 1. Roads Evaluated



Types of Pavement Distress

Four types of pavement distress ratings were considered as part of this project.

Cracking

Pavement cracking ratings are performed by visual inspection. The pavement distress is evaluated based on several classifications of cracking including:

- Hairline cracks
- Larger cracks
- Previously sealed cracks
- Raveling
- Patching

Cracking and patching are intuitive terms. Raveling occurs when the mix of materials in the pavement does not stick together and the materials separate.

Figure 2. Cracking

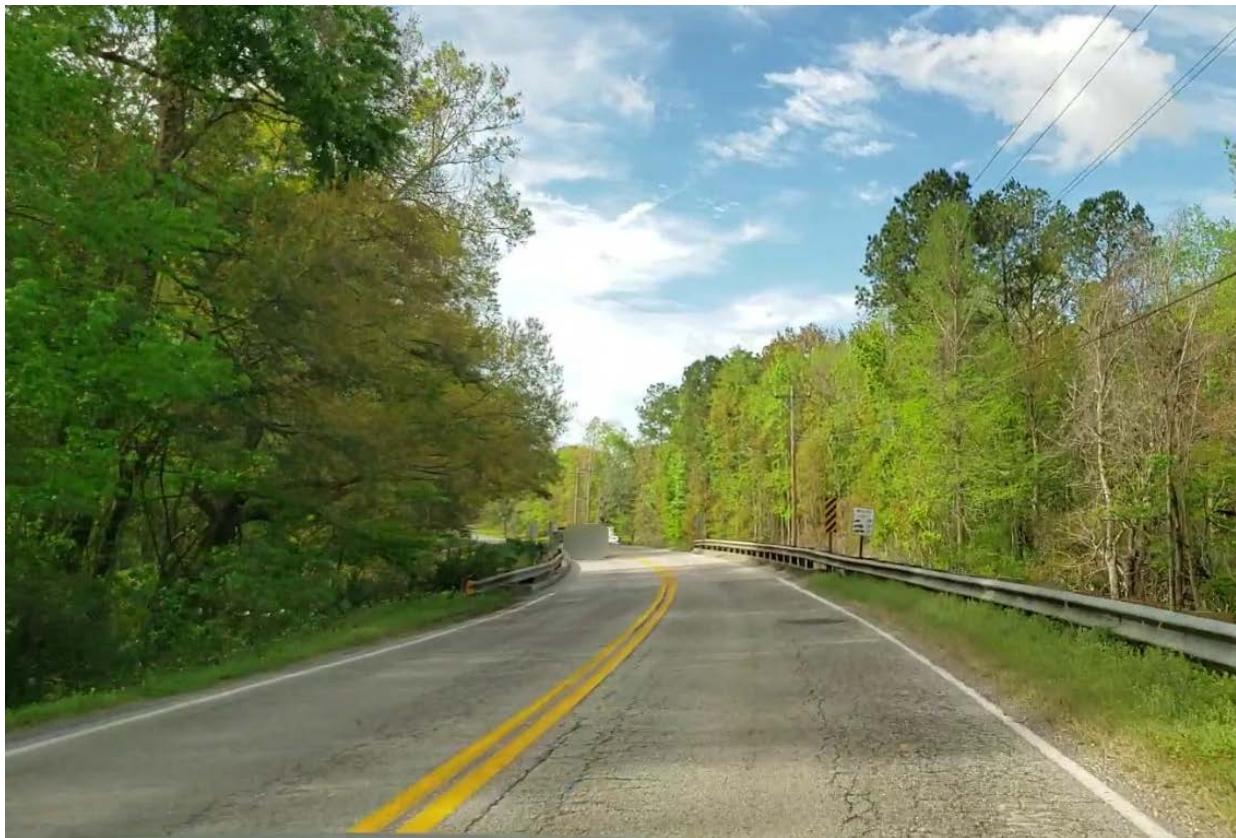


Figure 3. Raveling



Rutting

Rut depths are collected using a profiler mounted on a pavement survey vehicle or by hand measurement. Rutting is the permanent deformity of paving creating depressions in the pavement.

Rutting occurs as a result of poor base or poor pavement mix being constructed. When vehicles drive over the pavement, it puts forces on the pavement, and it depresses forcing the pavement outside the sides of tires.

Rutting causes the pavement to not drain correctly and ponding can occur resulting in a higher potential for hydroplaning and other vehicle collisions.

When rutting occurs, reconstruction of the pavement and base may be required.

Figure 4. Rutting



Source: FDOT 2017 Flexible Pavement Condition Survey Handbook

The profiler measures rut depths at highway speeds and records the average rut depth of the two-wheel paths for each section evaluated.

Ride

The method for determining the ride rating is a standardized process that is used by FDOT and the Federal Highway Administration. It calculates the smoothness of the ride using an inertial profiler to measure the vertical changes of the vehicle and lasers mounted to the back of the survey vehicle to assess the cross slope of the roadway.

Oxidation

In Florida's hot climate, oxidation occurs when molecules bond which causes asphalt pavement to become brittle (asphalt pavement is flexible allowing the pavement to respond and recover to vehicle loading). This process reduces the strength of the pavement and can be seen when the color lightens to a grey hue. Cracking and subsequent failure occurs. It is the most common cause of pavement failures for low volume or local roads and can be used as a predictor of future failure as this process occurs over several years.

Figure 5. Oxidation



Data Collection Methods

Conventional

FDOT

FDOT collects data consistent with FHWA requirements for the Highway Performance Monitoring System each year on the entire state highway system. The data is collected using customized vehicles fitted with multiple sensors to measure rutting and ride. Cracking, patching and raveling are estimated manually. New technologies being evaluated by FDOT and other agencies include down-facing laser road imaging systems. FDOT maintains several vehicles which are driven on state-routes each year. Manual (objective) assessments are also made by an operator in the vehicle.

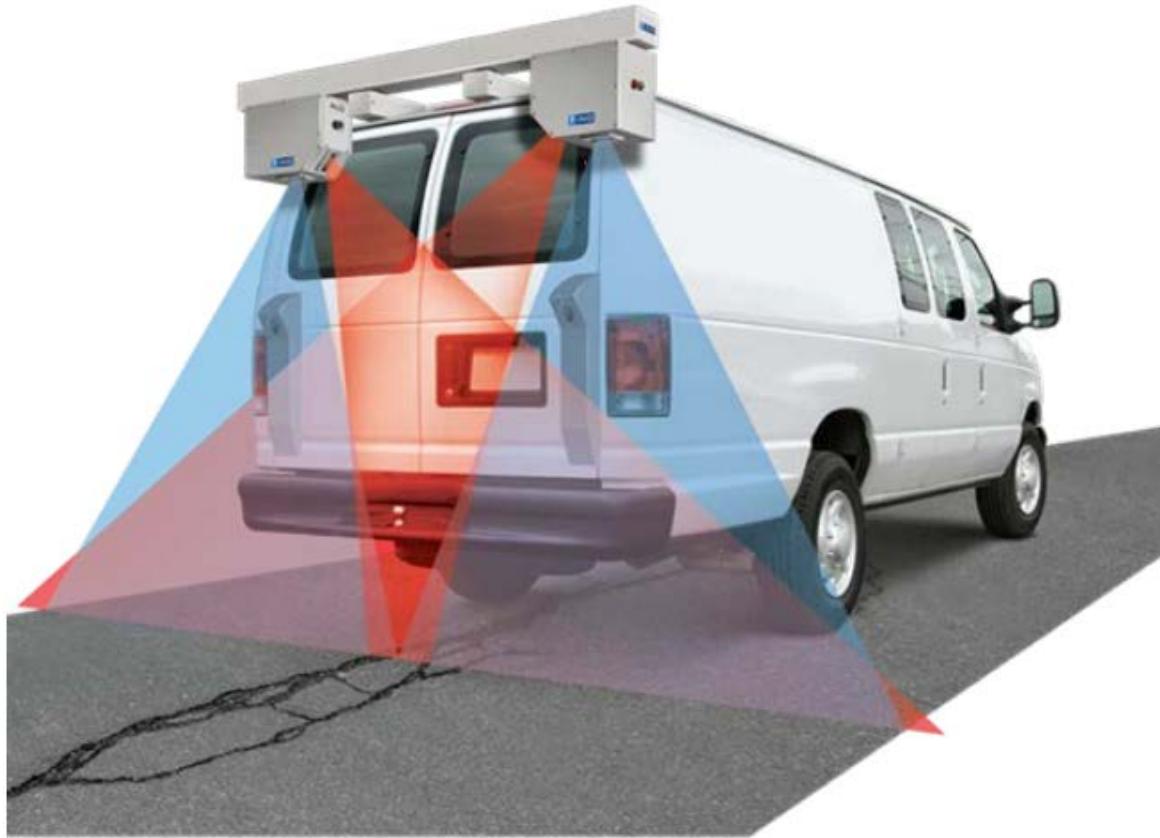
Each data collection vehicle costs about \$1 million to equip and the two operators are required in each vehicle during the condition assessment. These costs are prohibitive for municipal and county governments. Figure 6 shows the FDOT's pavement condition van with the inertial profiler mounted to the front of the vehicle. A schematic of a Laser Imaging, Detection, and Ranging (LIDAR) system mounted on the back of the FDOT's pavement condition inventory van is shown in Figure 7.

Figure 6. FDOT Pavement Rating Van Inertial Profiler



Source: FDOT 2017 Flexible Pavement Condition Survey Handbook

Figure 7. Pavement Rating Van LIDAR



Source: FDOT 2017 Flexible Pavement Condition Survey Handbook

Clay County

Clay County's pavement ratings are performed manually. They rate each pavement based on oxidation, cracking, rutting and ride. The ratings were performed in the spring of 2018.

Machine-learning Video Technologies

Cameras are mounted on vehicles and video recorded. RoadBotics software processes images using machine learning algorithms to detect changes in the pavement. This allows the software to identify cracking, raveling and other deformities such as shoulder edge condition.

Software developed by several providers can analyze pixel color differences and patterns taken from the images. Typically, 1080p resolution once every 10 feet is needed to identify alligator cracking, pavement edge wear and pothole locations. The images are geocoded and provided in a cloud-based interactive mapping format.

As part of this project, three alternative technologies were evaluated for inclusion in the study. Video conference interviews with each of the providers were conducted before a technology for this project was selected.

- NLP Logix is a company based in North Florida that uses machine learning and video processing for multiple agencies in Florida associated primarily with asset management contractors for highways and rail. They did not have a proven software specifically for the pavement inventories that was mature and the costs of the development for this proof-of-concept were prohibitive.
- ROMDAS (Road Measurement Data Acquisition System) is an Australian company that developed technologies using data views, videos and by outfitting common vehicles for limited duration through leases. The company also provides pavement management software. The costs for acquiring equipment and the software for this project were cost prohibitive.
- RoadBotics is a Pittsburgh based company focused on using video processing and machine learning for pavement assessments. The company was formed in 2016, and they've since partnered with more than 100 governments and municipalities in the United States and Australia to conduct assessments. Their technology uses cell phones mounted in vehicles to record roadway conditions every 10 feet and global position systems data to create an inventory and assessment of pavements. The costs for this demonstration were \$100 per roadway lane-mile.

RoadBotics was selected for this project based on their proven platform and the low costs for the project.

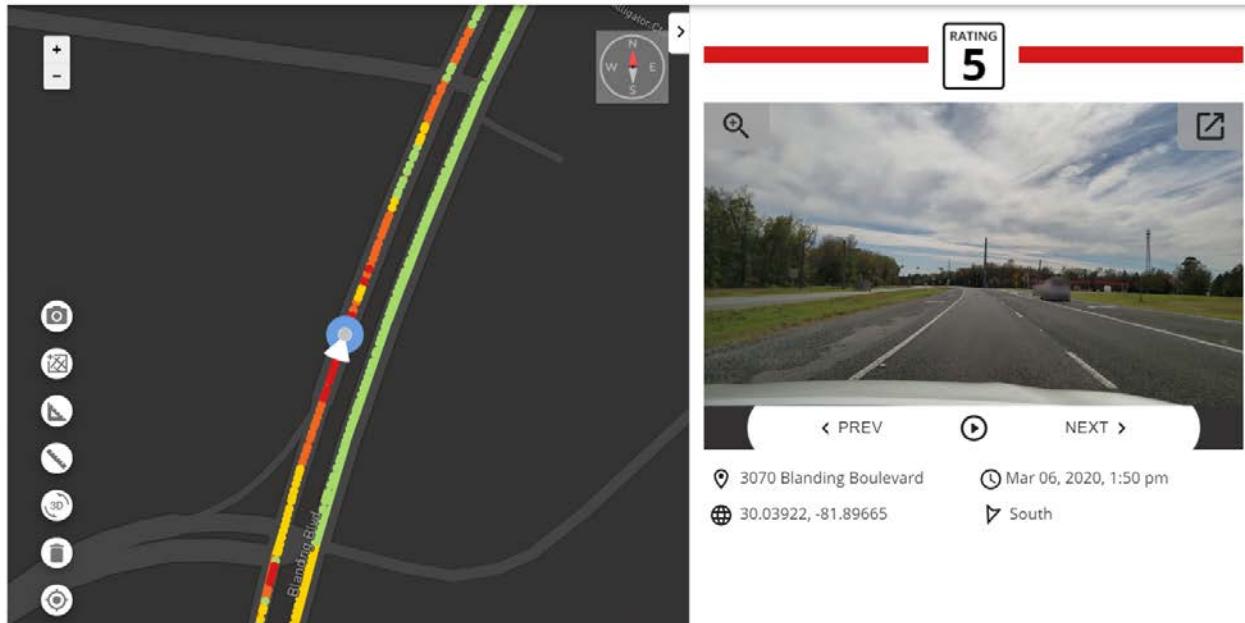
RoadBotics's data collection is performed using an app (RoadSense) on a smart phone with desirably a 1080p resolution at 30 frames per second and is GPS-enabled. Lower quality video can be used but confidence level of the results is lower. The smart phone is mounted to the front window. Once the app is installed, the roads are driven, and the data is collected on the app and uploaded to the cloud. Additional information is available at <https://support.RoadBotics.com/hc/en-us/sections/360008559512-Data-Collection>

As part of the RoadWay™ software provided by RoadBotics which is stored on the cloud, each photo used to conduct the assessment is geocoded and available. This tool is valuable in verifying the rating

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and provides a photo journal that can be used with the public or officials. Figure 8 shows an example of the RoadWay™ software video inventory and interactive map.

Figure 8. RoadWay™ Photo Inventory Near the SR 21 Intersection with CR 215



System reports are also available based on the classification of the roadways engaged.

RoadBotics competitors that use similar technology include Ricoh

https://www.ricoh.com/technology/institute/research/tech_road_surface_monitoring, Cyclomedia

<https://www.cyclomedia.com/us> and Transmap <http://www.transmap.com/services.php>.

Rating Systems

One of the challenges of this project is the different rating systems used by FDOT, most public works departments and the rating system provided by RoadBotics.

FDOT

FDOT uses a scale from 0-10, with 10 being the best. Ratings for cracking, rutting and ride are prepared. A typical rating scale is summarized in Table 3.

Table 3. FDOT Pavement Rating System

Quality	Rating	Treatment
Excellent	9-10	None
Good	7-8	Routine maintenance
Fair	5-6	Surface repairs and patching
Poor	3-4	Resurfacing
Failed	1-2	Reconstruction

Source: FDOT 2017 Flexible Pavement Condition Survey Handbook

Resurfacing is typically programmed when a pavement drops below a 7 rating. The ratings are made on tenth of a point.

FDOT considers a roadway's pavement to be deficient when the ratings fall below

- 6.5 for cracking
- 6.5 for rutting
- 6.5 for ride on roadways with speed limits of 45 mph or more
- 5.5 for ride on roadways with speed limits less than 45 mph

The rating value for cracking is based on the percent of the pavement and the severity of the distress. Where cracking, raveling or patches occur, rating points are deducted.

For each area rutting occurs in a segment of roadway, a rating deduction from a rating of 10 is made based on the depth of rutting.

The rideability is a combination of the vertical acceleration observed and changes in the roadway profile, and is calculated per standards provided by the Federal Highway Administration (FHWA).

Additional information is available in 2017 Flexible Pavement Condition Survey Handbook available at <https://www.fdot.gov/docs/default-source/materials/administration/resources/library/publications/researchreports/pavement/flexiblehandbook.pdf>

The pavement condition surveys reported as 2019 in the FDOT system were collected in mid-2018.

Clay County

Clay County uses a Pavement Condition Index (PCI) methodology for rating their pavements. The data is collected using manual surveys performed by public works staff. The pavement condition rating is based on scores from 0 to 100, with 100 being the best. The County collects data on oxidation, cracking, rutting and ride. Agencies use these rating systems to assess the priority maintenance and the treatment that may be performed. The Clay County rating system is summarized in Table 4.

Table 4. Clay County Rating System

Quality	Rating	Treatment
Excellent	86-100	None
Good	75-85	Routine maintenance, surface repairs, patching and other preventative maintenance
Fair	58-74	Resurface
Poor	40-57	Rehabilitation (such as mill and resurface)
Failed	0-39	Reconstruction

Clay County's rating system corresponds most closely to the Pavement Condition Index which is widely used by many municipalities.

A rating of 64 will be used to identify deficient roadways for comparison with the FDOT designations.

RoadBotics

Machine learning allows a computer to identify patterns in data, make predictions based on those patterns, and build models that explain the world. Machine learning is dynamic and mirrors the same intellectual development of a human brain. As more and more images are processed, the algorithms learn and effectively become better at identifying distresses on the pavement surface. This enhanced intelligence means that the process progressively sees and rates pavement surfaces with increasing accuracy and precision.

RoadBotics applies machine learning to pavement assessment. RoadBotics' machine learning process is trained to identify roads, road features, and road surface distresses. As RoadBotics algorithms review more road surfaces, they learn and increasingly refine their accuracy and precision.

RoadBotics' machine learning process recognizes and identifies patterns in road surfaces by comprehensively scanning high-resolution image data on a pixel-by-pixel basis. The process is capable of recognizing patterns because our data scientists have trained algorithms to identify them using millions of images of roads and road distresses. The machine is trained to recognize the road distresses a trained engineer would look for when conducting a visual assessment (e.g., block cracking, alligator cracking, and potholes). After identifying the patterns of distress in each image, a 1-5 condition rating is automatically generated to describe the quality of a 10-foot section of roadway.

RoadBotics does not use a "quality rating". For the purposes of being able to correlate rating systems a quality status is added to Table 5.

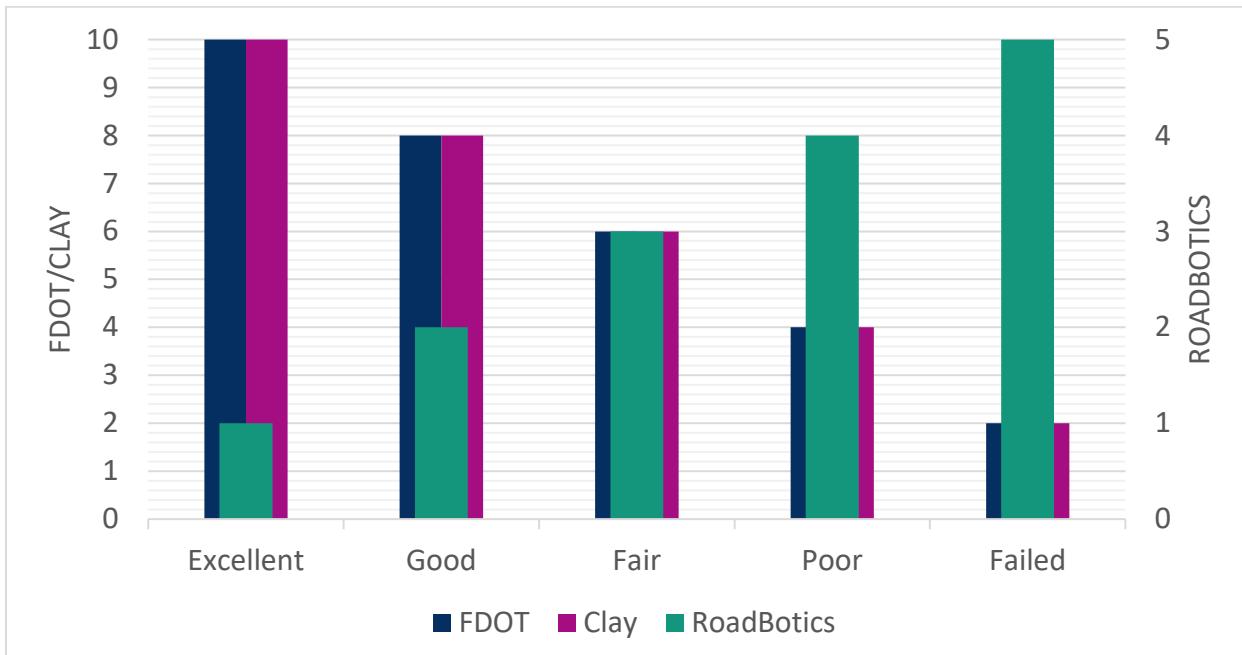
Table 5. RoadBotics Rating System

Quality	Rating	Treatment
Excellent	1	No surface distress
Good	2	Minor surface distress
Fair	3	Appearance of pervasive distress
Poor	4	Significant damage or emerging failures
Failed	5	Major surface damage or critical fatigue issues

The RoadBotics data collection was performed March 2020. RoadBotics performed the data collection using a Galaxy smart phone and drove each roadway. On divided highways, the data collection occurred on both sides of the roadway consistent with the FDOT pavement condition surveys. A video log is posted on their RoadWay™ software. All the data collected is available online and geocoded with the rating at each point (photo) and along each segment.

The RoadBotics inventory was performed about 9 months after the FDOT inventory and about a year after the Clay County inventory.

To compare the RoadBotics rating and FDOT rating, the values were transposed so a lower number reflects a worse performing pavement to be consistent with the FDOT and Clay County rating system to make comparisons more intuitive. An equivalent value of the 6.4 rating by FDOT for deficient pavement is a rating of 3.2. This is shown in Figure 9.

Figure 9. Comparison of Rating Systems

Results

Data Availability

Not all the segments identified for comparison could be analyzed.

- Segments of SR 21 from CR 218 to SR 23 First Coast Expressway were under construction and the data was excluded.
- Clayridge Court from Bottomridge Drive to Clayridge Court was under construction.

No condition ratings were provided by Clay County for the following roads.

- Apopka Drive from Archer St to the cul-de-sac.
- CR 214 from SR 100 to CR 315C
- CR 220 from SR 21 to College Drive and Dr. Inlet Bridge to US 17
- Henley Road from CR 218 to SR 21
- Los Palmas Drive from US 17 to Perdido Drive
- San Clementi Drive from US 17 to Segovia Drive
- Segovia Drive from San Clementi Drive to end

Since the purpose of this project is to compare alternate methods of pavement condition rating, the segments where data is not available from other sources is not included.

The RoadBotics ratings provided for these facilities are provided in the RoadWay™ software provided for this project. Access to the assessment is limited by logins provided by the North Florida TPO.

Appendix A includes the FDOT Straight Line Diagrams of Road Inventory (March and June of 2018) for the facilities analyzed.

Appendix B includes the FDOT Pavement Condition Forecast (October 2019) reports and highlights of the facilities analyzed.

Appendix C includes the pavement condition analysis provided by Clay County.

Comparison of Deficient Ratings

A sensitivity analysis was performed to compare which RoadBotics rating compared most favorably to the FDOT or Clay County method. Following the sensitivity analysis, the rating that had the most appropriate comparison between the methods was used to perform a correlation analysis. The correlation analysis was performed to compare the RoadBotics ratings with the FDOT and Clay County ratings. The Excel CORREL function which uses the Pearson coefficient r-value was calculated. The closer the absolute value of the r-value is to 1.0 the better the fit. The Excel CORREL function only considers linear relationships between two variables.

FDOT vs. RoadBotics

A sensitivity analysis was performed to compare the ratings when a deficiency is identified by FDOT vs. RoadBotics. This analysis is shown in Table 6 and summarized below.

Table 6. Sensitivity Analysis for RoadBotics Deficiency Rating vs. FDOT

Rating Method	Deficiency of 2.8				Deficiency of 3.2			
	RoadBotics Rated Deficient	RoadBotics Rated Deficient but Not FDOT	FDOT Rated Deficient but Not RoadBotics	Agree	RoadBotics Rated Deficient but Not FDOT	FDOT Rated Deficient but Not RoadBotics	Agree	
Miles	26.56	6.02	2.33	37.95	19.64	2.33	24.33	
% of Miles	57%	13%	5%	82%	42%	5%	53%	

- When a RoadBotics rating of 2.8 was used to identify a deficient pavement, the ratings agreed for 82% of the mileage.
- When a RoadBotics rating of 3.2 (which corresponds to a FDOT rating of 6.4 on a 1-10 scale) was used, the ratings agreed for on 53% of the mileage.

When the FDOT and RoadBotics data are compared, the strongest correlation is found between RoadBotics rating and the FDOT rating method is cracking. This is expected based on the RoadBotics method that uses visual images. A summary is provided in Table 7.

Table 7. FDOT vs. RoadBotics Correlation Analysis

Method	Pearson r-value
Cracking	0.77
Ride	0.01
Rutting	0.64

Table 8 summarizes a comparison of the FDOT pavement ratings for 2019 on SR 16, SR 21 and SR 100 with a RoadBotics rating of 2.8 used to identify deficiencies.

Table 8. Comparison of FDOT and RoadBotics Ratings

Name	Road ID	Lane	Speed (mph)	Begin MP	End MP	Length (miles)	From	To	RoadBotics Rating Transposed	2019 Cracking	2019 Ride	2019 Rutting	Lowest Rating	RoadBotics rated as deficient but FDOT did not (miles)	FDOT rated as deficient but RoadBotics did not (miles)	Agree (miles)
SR 21	71110000	C2	60	6.25	6.60	0.35	SR 100	Woodland Drive (S)	2.54	6.00	8.00	7.00	6.00			0.35
SR 21	71110000	C2	60	6.60	26.79	20.19	Woodland Drive (S)	SR 16	0.90	4.50	7.50	7.00	4.50			20.19
SR 21	71110000	C2	55	22.84	27.29	4.45	SR 16	End Section	2.02	7.50	7.50	8.00	7.50	4.45		
SR 21	71070000	R2	55	0.00	1.57	1.57	Begin Section	Halperns Way	2.88	7.50	7.70	8.00	7.50			1.57
SR 21	71070000	L2	55	0.00	1.57	1.57	Begin Section	Halperns Way	1.44	7.50	7.90	9.00	7.50	1.57		
SR 21	71070000	R2	45	1.57	3.90	2.33	Halperns Way	CR 218	3.00	6.00	7.10	8.00	6.00		2.33	
SR 21	71070000	L3	45	1.57	3.90	2.33	Halperns Way	CR 218	3.00	7.50	7.40	8.00	7.40			2.33
SR 21	71070000	R3	55	5.67	7.12	1.45	First Coast Expressway	Old Jennings Road	3.99	10.00	7.70	10.00	7.70			1.45
SR 21	71070000	L3	55	5.84	7.12	1.29	First Coast Expressway	Old Jennings Road	3.97	10.00	7.90	10.00	7.90			1.29
SR 100	71040000	C2	65	1.12	2.17	1.05	SR 21	CR 214	3.92	10.00	8.00	9.00	8.00			1.05
SR 16	71050000	R2	45	10.18	10.53	0.35	W of SR 21	End of 4-Lane	3.06	7.00	6.60	9.00	6.60			0.35
SR 16	71050000	L2	45	10.18	10.53	0.35	W of SR 21	End of 4-Lane	3.06	9.50	6.80	9.00	6.80			0.35
SR 16	71050000	C2	60	10.53	19.54	9.01	End of Four Lane	Begin of 4-Lane	3.12	8.00	7.50	8.00	7.50			9.01
	TOTAL					26.30			26.57				22.88	6.02	2.33	37.95
	PERCENT								57%				49%	13%	5%	82%

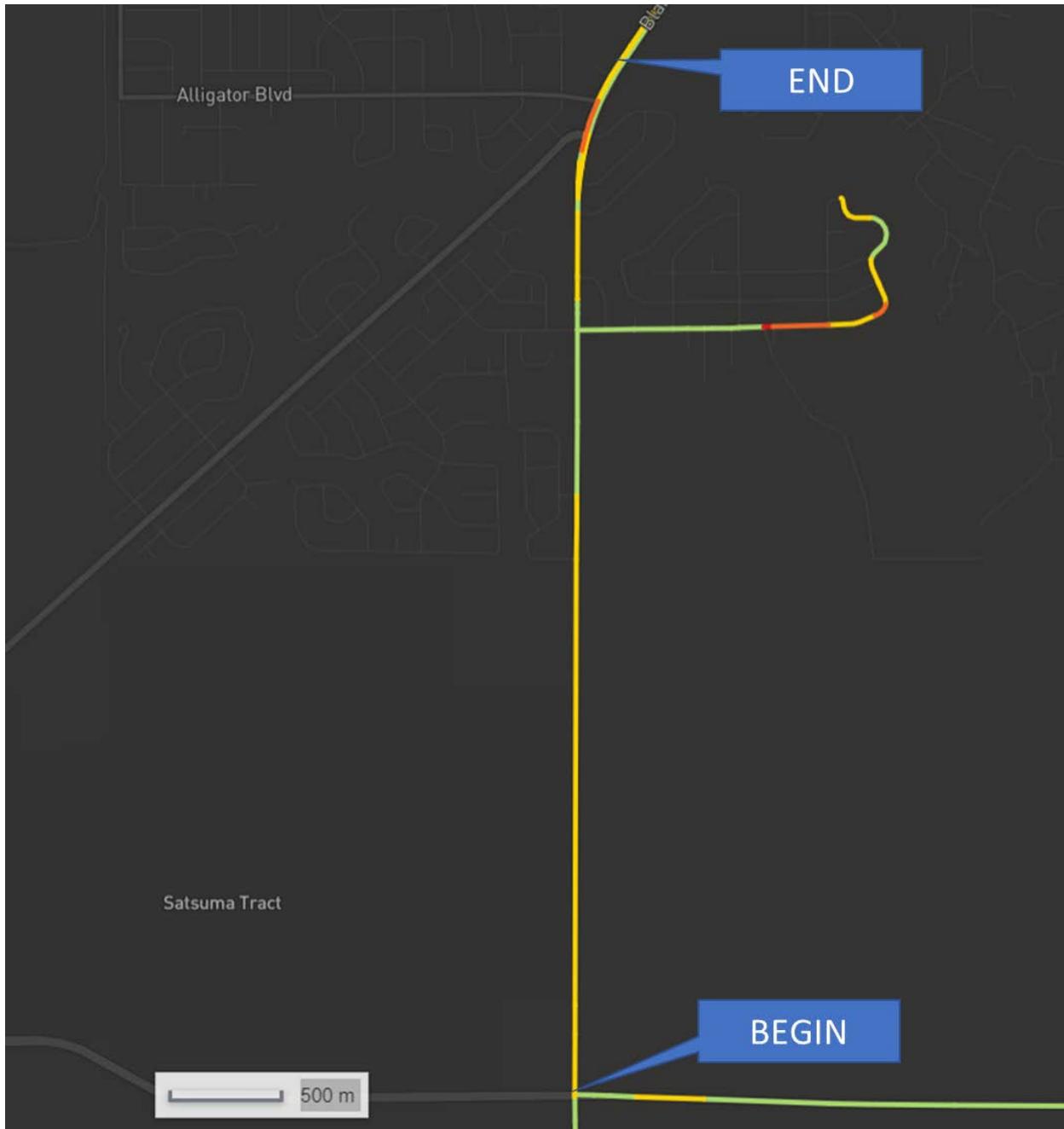
Totals may not match due to rounding.

Segment RoadBotics Rated Deficient but not FDOT

The segment of SR 21 from SR 16 to Halperns Way was rated as deficient (weighted average of three segments is 2.09) by RoadBotics, but not FDOT.

There were two areas where pavement distress was rated as significant in the left (southbound lanes). The segment where the distress occurs is shown in Figure 11. A photo taken during the data collection located between Peppergrass Street and Halpern Street as shown in Figure 13.

Figure 10. SR 21 from SR 16 to the End of Section 7111000



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Figure 11. SR 21 Intersection with CR 215



Figure 12. Pavement Distress Near the Intersection of CR 215



Figure 13. SR 21 Near Peppergrass Street

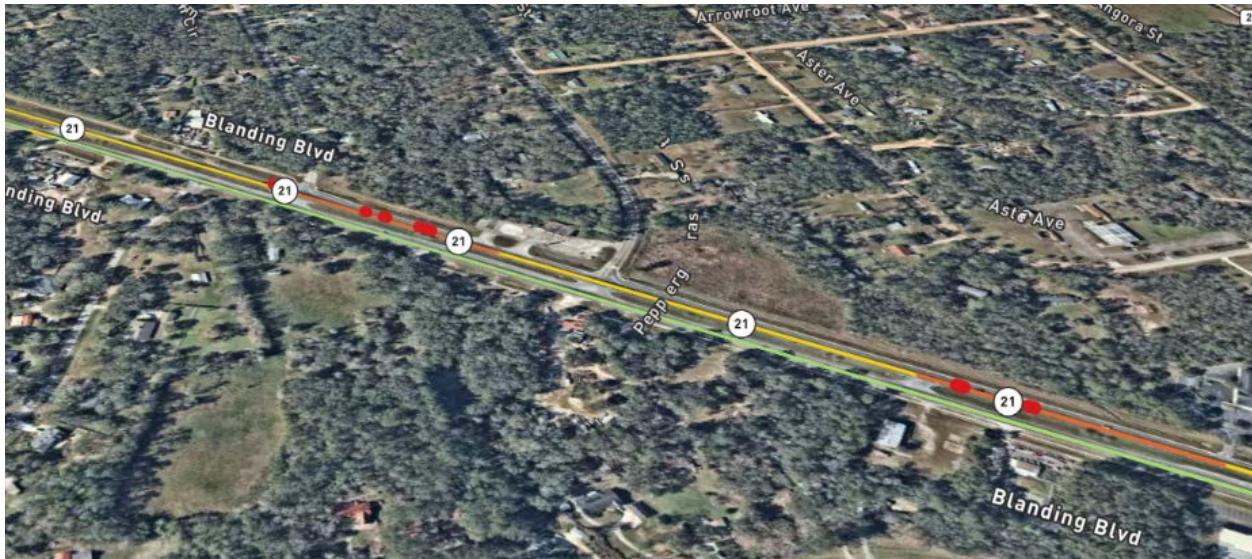


Figure 14. Raveling Near Peppergrass Street in the Southbound Lanes



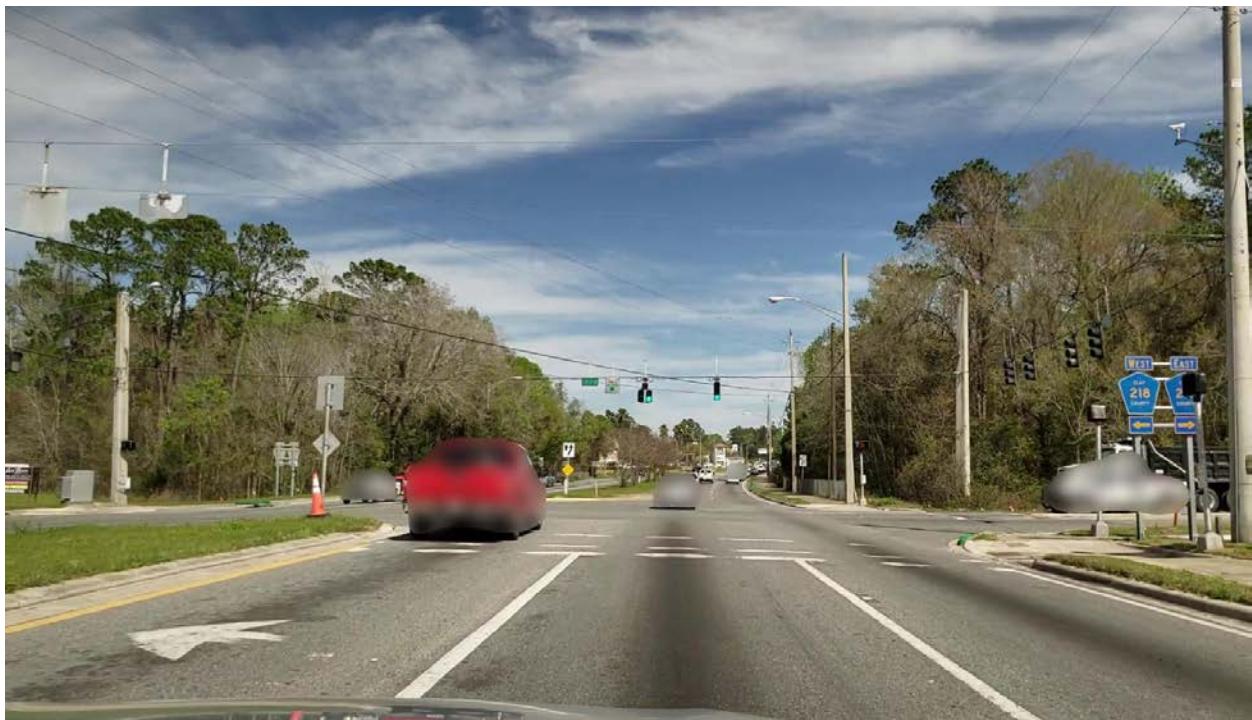
Segment FDOT Rated Deficient but not RoadBotics

The segment of SR 21 between Halperns Way and CR 218 was rated deficient by FDOT but not RoadBotics. Review of the photos made during the data collection raveling and oxidation was occurring such as shown in Figure 14. Significant deterioration was also observed at the intersection with CR 218 as shown in Figure 15.

Figure 15. Raveling between Halperns Way and CR 218 (northbound)



Figure 16. Intersection with CR 218 (northbound)



Clay County vs. RoadBotics

A correlation analysis comparing the RoadBotics rating to the Clay County ratings is summarized in Table 7. The analysis shows a very low correlation between the ratings.

Table 9. Clay County vs. RoadBotics Correlation Analysis

Method	Pearson r-value
Condition	(0.17)
Oxidation	(0.18)
Cracking	(0.06)
Ride	(0.16)
Rutting	(0.18)

Table 10 summarizes the comparison of the Clay County pavement ratings for 2019.

The Clay County data ratings indicate all pavement conditions were deficient.

There were three segments RoadBotics did not rate as deficient using a rating of 2.8 or less.

- CR 220 from College Drive to Dr. Inlet Bridge (3.54 miles)
- CR 315C from CR 214 to SR 21 (5.20 miles)

The RoadBotics deficiency rating only agreed with the Clay County rating 45% of the time when a value of 2.8 or less was used.

If a value of 3.2 or less is considered deficient, CR 220 and Clayridge Court were also considered deficient and the Clay County and RoadBotics deficiency ratings agreed 67% of the mileage. The only corridor that did not agree is CR 315C.

This comparison is the same if the minimum rating by Clay County for condition, oxidation, cracking, ride or rutting are used or cracking only.

The Clayridge Court rating was not considered.

Table 10. Comparison of Clay County and RoadBotics

Name	From	To	Length (miles)	RoadBotics Rating Transposed	2019 Condition	2019 Oxidation	2019 Cracking	2019 Ride	2019 Rutting	Lowest Rating	Agree (miles)	Disagree (miles)
Apopka Drive	Farm Way	Alton	0.17	2.69	46	30	30	48	50	30.0	0.17	
Apopka Drive	Alton Court	Archer Street	0.20	1.28	39	30	28	40	45	28.0	0.20	
Bayou Ridge Court	Lakeridge Drive	Bayou Ridge Cul de Sac	0.09	2.62	34	30	12	32	50	12.0	0.09	
Breckenridge Boulevard	CR 220	Cul de Sac	0.78	2.68	40	35	28	43	50	28.0	0.78	
Carter Braxton Road	Constitution Drive	George Wythe Road	0.23	2.66	34	28	20	32	26	20.0	0.23	
CR 220	College Drive	Dr. Inlet Bridge	3.54	2.86	47	34	38	51	68	34.0		3.54
CR 315C	CR 214	SR 21	5.20	3.50	34	28	30	34	35	28.0		5.20
Hall and Boree Road	SR 21	Blackberry Ave	1.98	2.38	38	32	36	39	44	32.0	1.98	
Los Palmas Drive	Perido Drive	Pine Avenue	1.57	2.65	44	34	36	46	55	34.0	1.57	
Thunder Road	3311 Thunder Road	SR 16	2.22	1.83	44	34	36	47	60	34.0	2.22	
	TOTAL		15.98								7.24	8.74
	PERCENT										45%	55%

Based on a value of 2.8 or less being deficient.

Segments Rated Deficient by Clay County but Not RoadBotics

CR 220

Similar to the issues discussed in the comparison of the FDOT and RoadBotics ratings, the segment length selected has a significant impact of the rating on a segment basis. Figure 16 shows an area with significant pavement distress near the Little Black Creek. When viewing the pavement distress in this area as shown on Figure 17, there is significant oxidation and cracking. Along other segments of the corridor oxidation, patching and other indicators of distress were not identified. The higher pavement rating from RoadBotics is likely a combination of the corridor length vs. areas identified in the software as deficient plus the lack of consideration of oxidation.

Figure 17. CR 220 from College Drive to Dr. Inlet Bridge

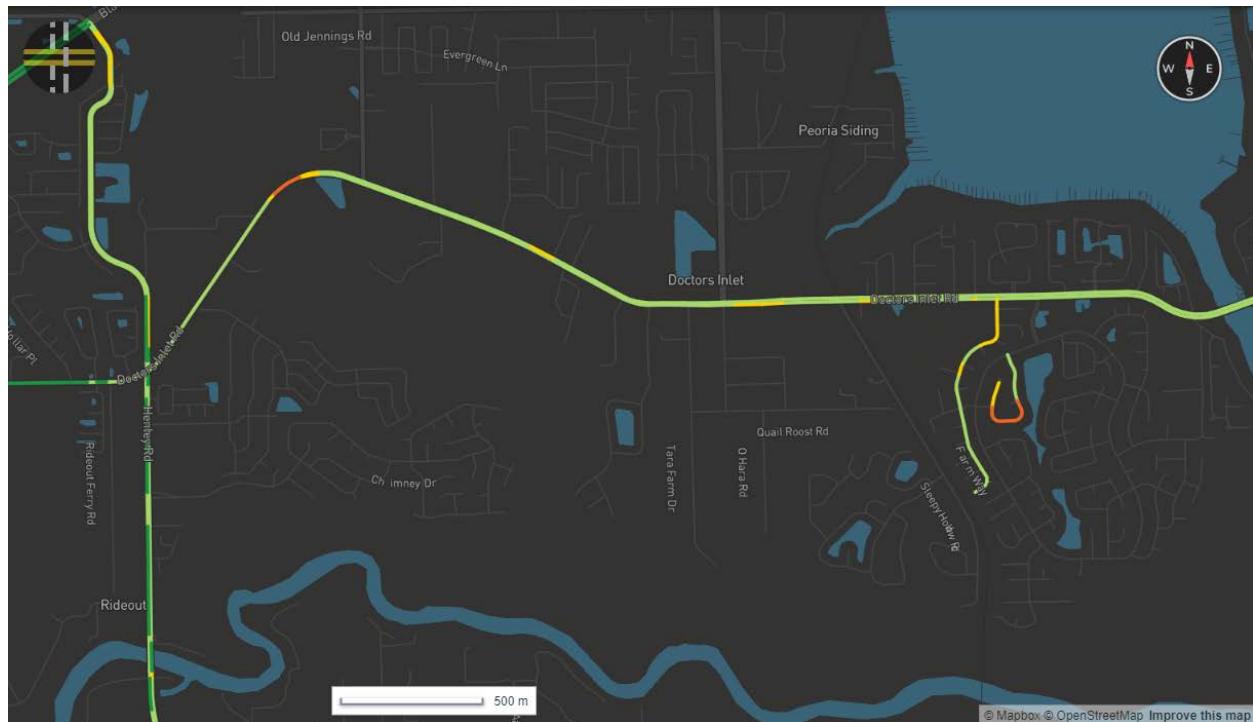


Figure 18. CR 220 near Little Black Creek Bridge

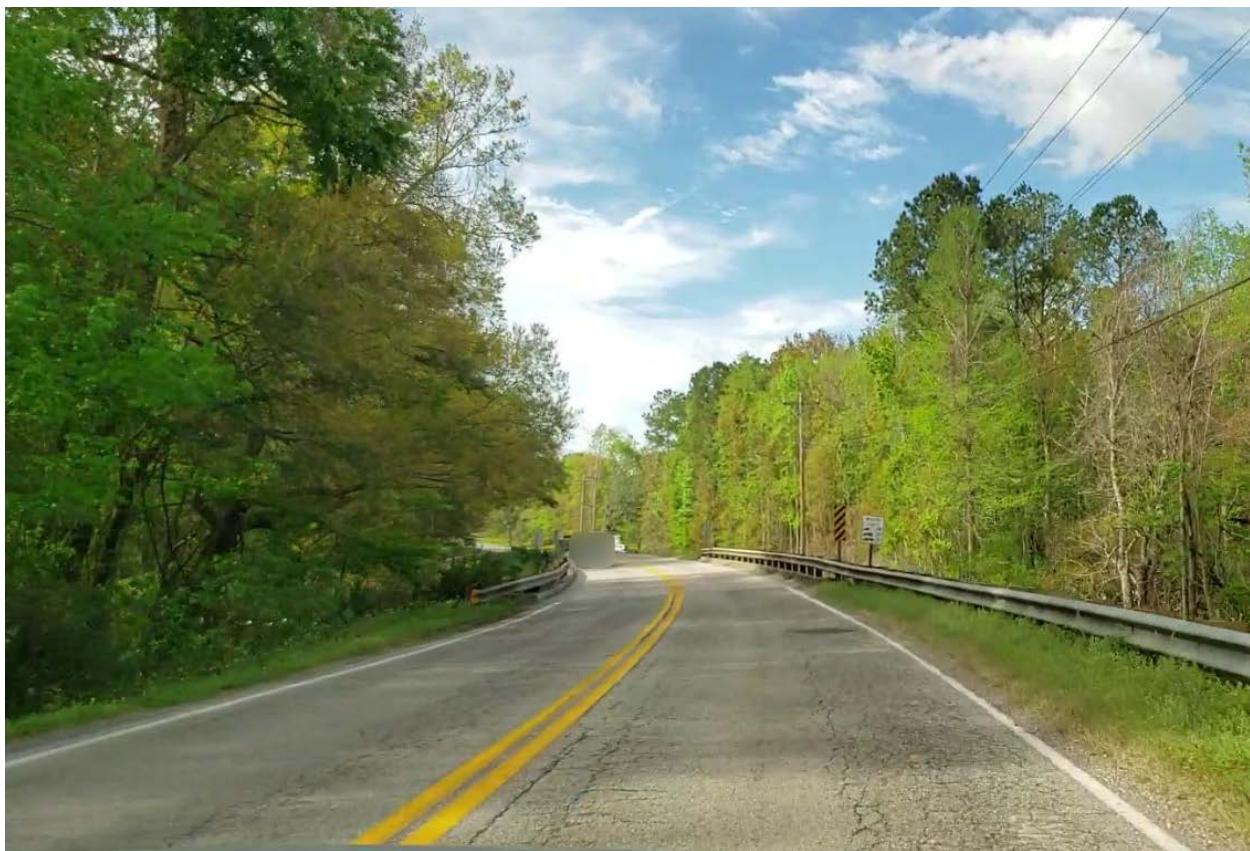


Figure 19. CR 220 Near Angora Bay Drive



CR 315C

CR 315 is a rural roadway with shoulders. It has also experienced distress due to oxidation. There are spot locations along the corridor RoadBotics identified as deficient, but relative to the overall length of the corridor, they were not sufficiently long enough to lower the effective pavement rating. The location identified as deficient is shown in Figure 20.

Figure 20. CR 315C from CR 214 to SR 21



Figure 21. CR 315C Showing Oxidation and Shoulder Edge Wear

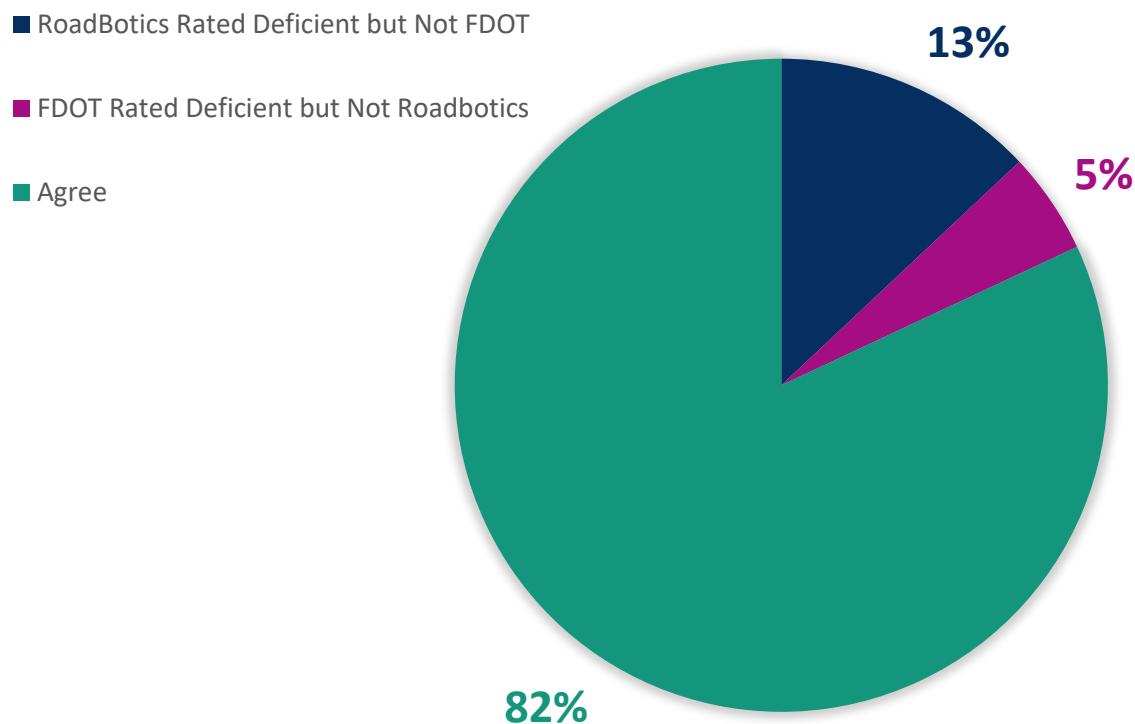


Findings

Overall, RoadBotics, and potentially other machine-learning video inventory systems provide a low-cost methodology that can replicate the pavement condition assessments performed by local governments and FDOT. The level of correlation used in this assessment was on a deficient/not deficient rating vs. more detailed correlations of the ratings by value.

The RoadBotics and FDOT ratings agreed on 82% of the mileage when compared as shown on Table 6 if a rating of 2.8 or less when transposed or 3.2 or greater based on the baseline ratings provided by RoadBotics. This agreement occurred if the minimum rating by FDOT for cracking, rutting or ride was used or cracking alone as shown in Figure 22.

Figure 22. Comparison of Rating Systems on State Highways (2.8 Deficiency Value)



North Florida TPO Pavement Management Pilot

For the two segments where RoadBotics rated sections of SR 21 deficient and FDOT did not, there was significant distress to the pavement to justify preventative maintenance and resurfacing as demonstrated by the photos included in this report. They were likely not sufficiently long to impact the overall FDOT rating because of the length of the segment vs. the length of the areas with severe distress was observed.

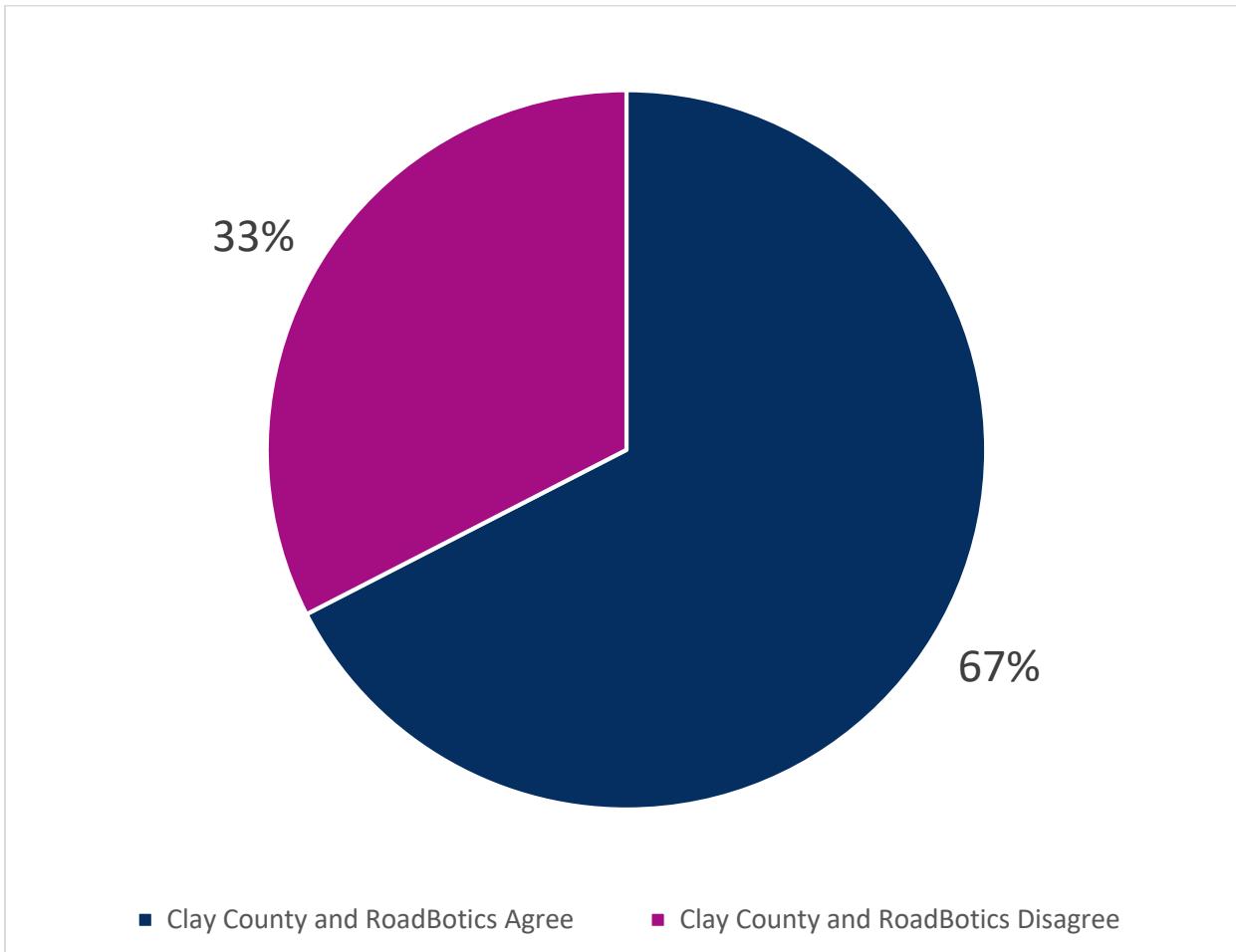
There was one segment of SR 21 where the FDOT ratings reflect the need for resurfacing and RoadBotics did not. The distress caused by oxidation and some raveling was not detected as accurately as other forms of cracking.

The FDOT pavement rating segments are often long and cover several miles. The percent of the area impacted times the severity of the distress may not fully capture localized distress that is occurring where preventative maintenance can be performed. Shorter segments may be needed.

FDOT has federal reporting requirements for using inertial profilers and LIDAR data collection systems, but RoadBotics may be a cost-effective supplement to that data collection by providing imagery to support the inventory records without human involvement.

All Clay County maintained roadways were rated as deficient by the County. The RoadBotics and Clay County ratings compared less favorably with only a 45% of the mileage agreed when a rating of 2.8 or less was considered deficient. When a value of 3.2 or less was considered deficient (consistent with the FDOT value of 6.4), only one corridor, CR 315C was not rated as deficient which resulted in a 67% agreement on a mileage basis. RoadBotics software was not able to assess the distress caused by oxidation which was the primary difference between the Clay County ratings. This was particularly evident with the CR 315C assessment. Figure 23 summarizes the comparison.

Figure 23. Comparison of Clay County and RoadBotics Ratings (3.2 Deficiency Value)



The RoadBotics rating system, combined with the collection of pavement photography every 10 feet, allows for a better understanding of the conditions and the photo logging allows users to verify the ratings and make corrections if needed. The video log will also be useful in providing objective information to elected officials, appointed officials or the public to support the recommendations.

One analysis step that is recommended when using the RoadBotics ratings is to conduct a comparison like the analysis above to establish a baseline scope for what is considered deficient. With FDOT, a value of 3.2 was the best fit and with Clay County, a value of 2.8 was the best fit.

The costs for this pilot were \$100 per lane-mile including data collection, analysis and one year of RoadWay™ cloud-based software data maintenance, which is very cost efficient compared to equipping a vehicle with an inertial profiler and LIDAR machine, staffing the vehicle with two persons and driving each lane-mile needed for the inventory. The RoadBotics system delivers a high benefit-cost ratio considering the accuracy of the agreement with manually collected data and assessments.

Enhancements RoadBotics may wish to consider based on this assessment include the following:

North Florida TPO Pavement Management Pilot

- The rating system with 5 as the worst and 1 the best is counter to the other common rating systems where 10 or 100 is the best and 0 the worst. We recommend RoadBotics transpose their rating system for a more intuitive approach and to make comparisons easier.
- There are opportunities to improve the algorithms to better identify this type of distress. Because oxidation is identified based on color, some form of color setting will be needed during the data collection phase.
- Ride and rutting, which are two key metrics in the FDOT rating system, are not addressed. We do not know if it is feasible, but there may be opportunities to use data collected by gimbals, smart phone stabilization devices or stabilization software data to collect ride data.
- Integration of the inertial profilers and LIDAR data collection systems using GPS will make the pavement management tool even more useful. The geocoding and interfaces already provided with RoadWay™ could allow a user to view the results of the telemetry, photos and ratings concurrently to enhance quality through verifications and audits.
- Include the ability to separate the lanes being rated within the RoadWay™ software interactively. Based on our review of ratings at some of the “hot spots”, turn lanes may have been included in the ratings. It may not be practical for RoadBotics to automate the removal of turn lanes. Having the ability to modify the RoadWay™ rating images by cropping to remove the turn lanes will provide a more consistent approach to ratings with the FDOT and other rating systems which evaluate only one lane in each direction.

Appendices

Satsuma Tract

Camp Blanding
Wildlife
Management area

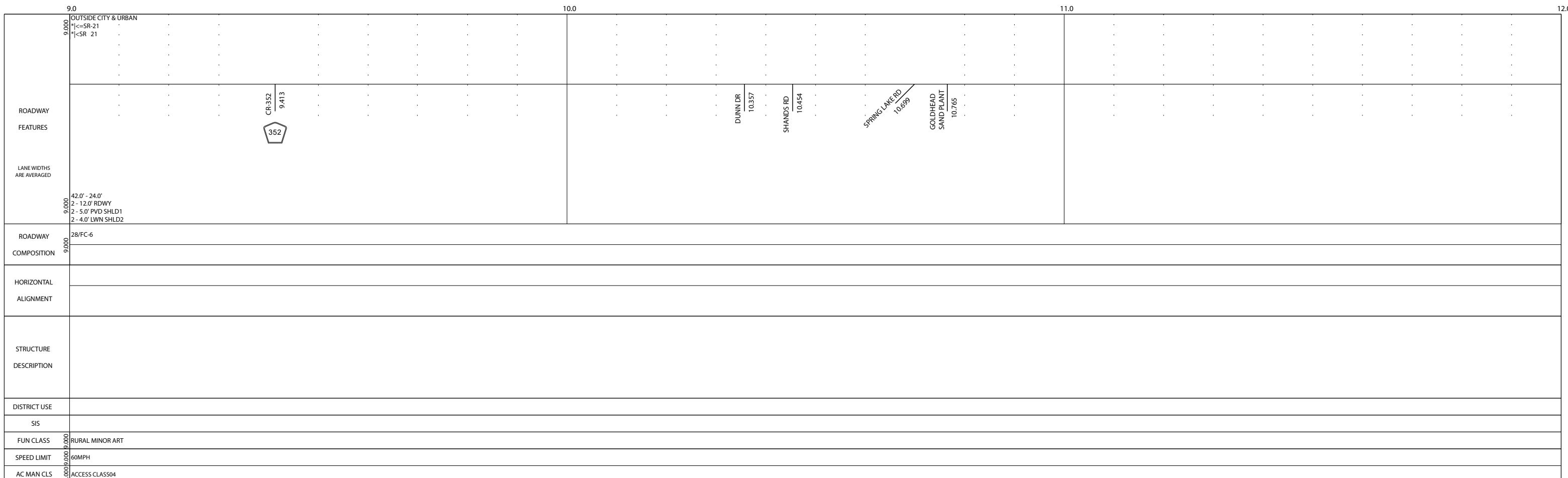
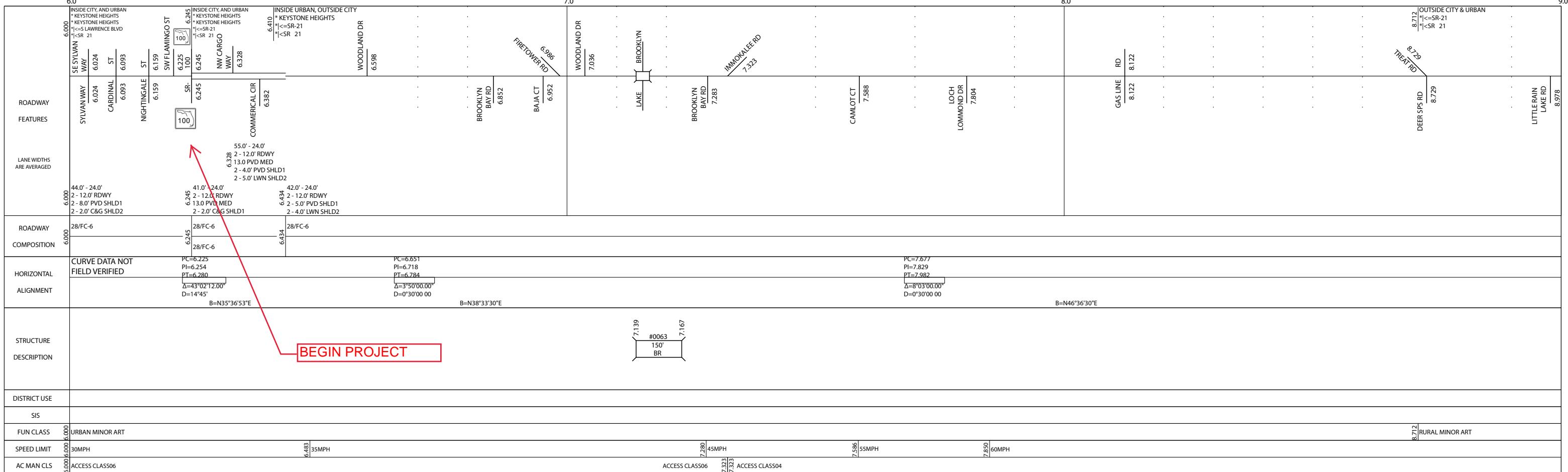
Nochaway
Mitigation Bank

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BY	METRIC	METRIC	

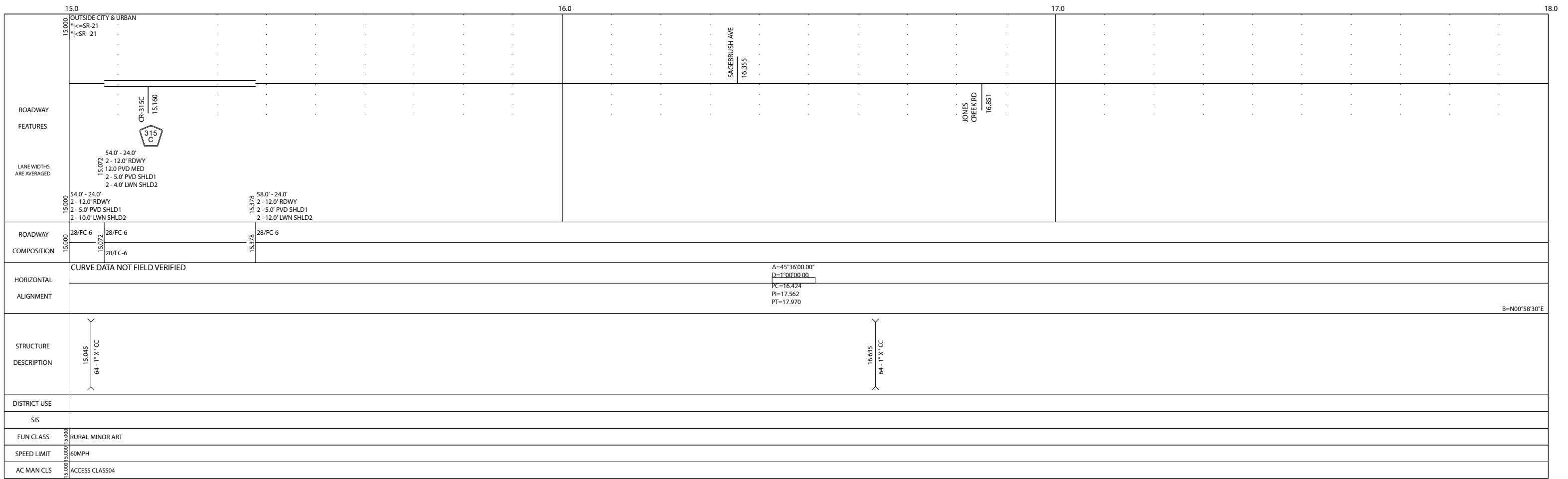
FLORIDA DEPARTMENT OF TRANSPORTATION
STRAIGHT LINE DIAGRAM OF ROAD INVENTORY

The logo for the U.S. Department of Transportation (DOT) is located in the bottom right corner of the slide. It consists of the letters "DOT" in a blue, sans-serif font, with a stylized red swoosh underneath. To the right of the letters is a blue outline of the state of Florida.

JS	INT. or US ROUTE NO.	STATE ROAD NO.	COUNTY	DISTRICT	ROADWAY ID	SHEET NO:
		SR 21	CLAY	02	71110000	2 OF 5

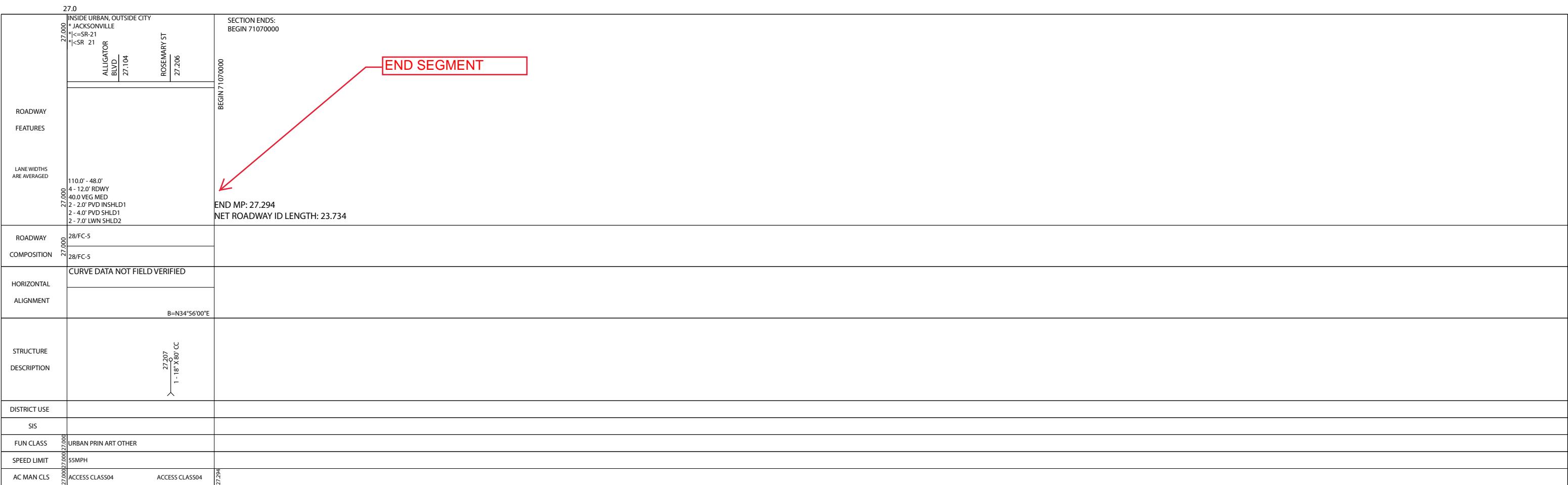
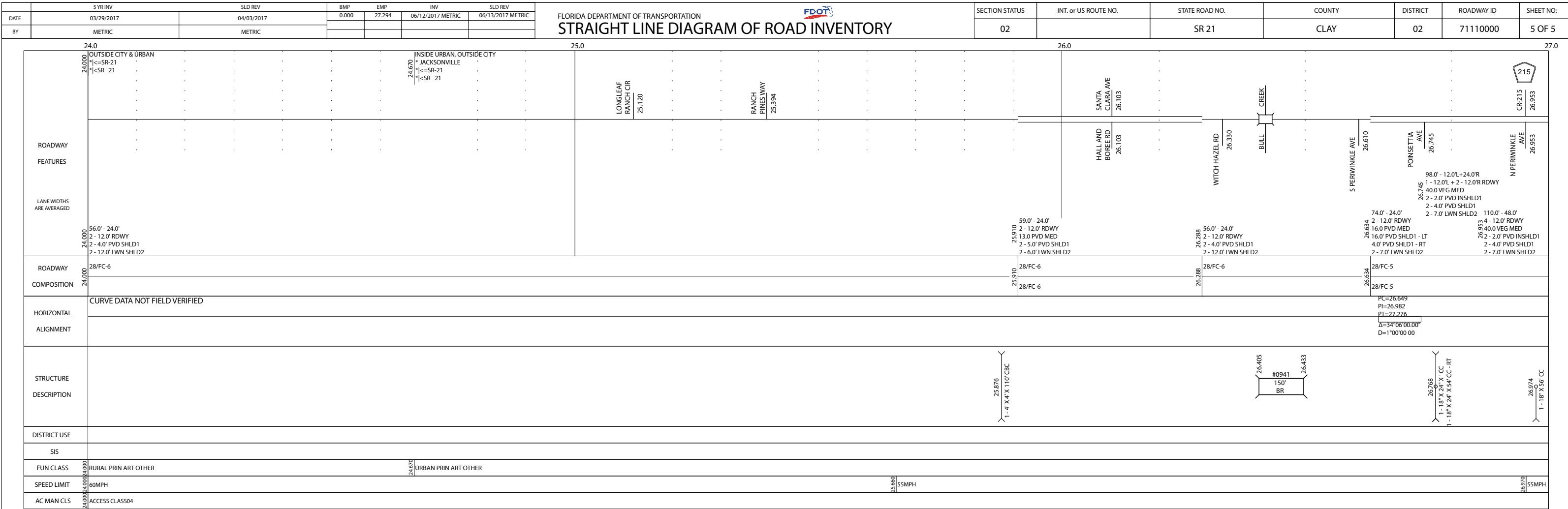


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BY	METRIC	METRIC											
ROADWAY FEATURES	OUTSIDE CITY & URBAN * <=SR-21 * <SR 21												
LANE WIDTHS ARE AVERAGED													
ROADWAY COMPOSITION	42.0' - 24.0' 2 - 12.0' RDWY 2 - 5.0' PVD SHLD1 2 - 4.0' LWN SHLD2	54.0' - 24.0' 2 - 12.0' RDWY 2 - 5.0' PVD SHLD1 2 - 10.0' LWN SHLD2	12.242	12.242									
HORIZONTAL ALIGNMENT	CURVE DATA NOT FIELD VERIFIED $\Delta=0^{\circ}0'30''$ PI=12.166 B=N46°33'00"E												
STRUCTURE DESCRIPTION													
DISTRICT USE													
SIS													
FUN CLASS	RURAL MINOR ART												
SPEED LIMIT	60 MPH												
AC MAN CLS	ACCESS CLASS 04												



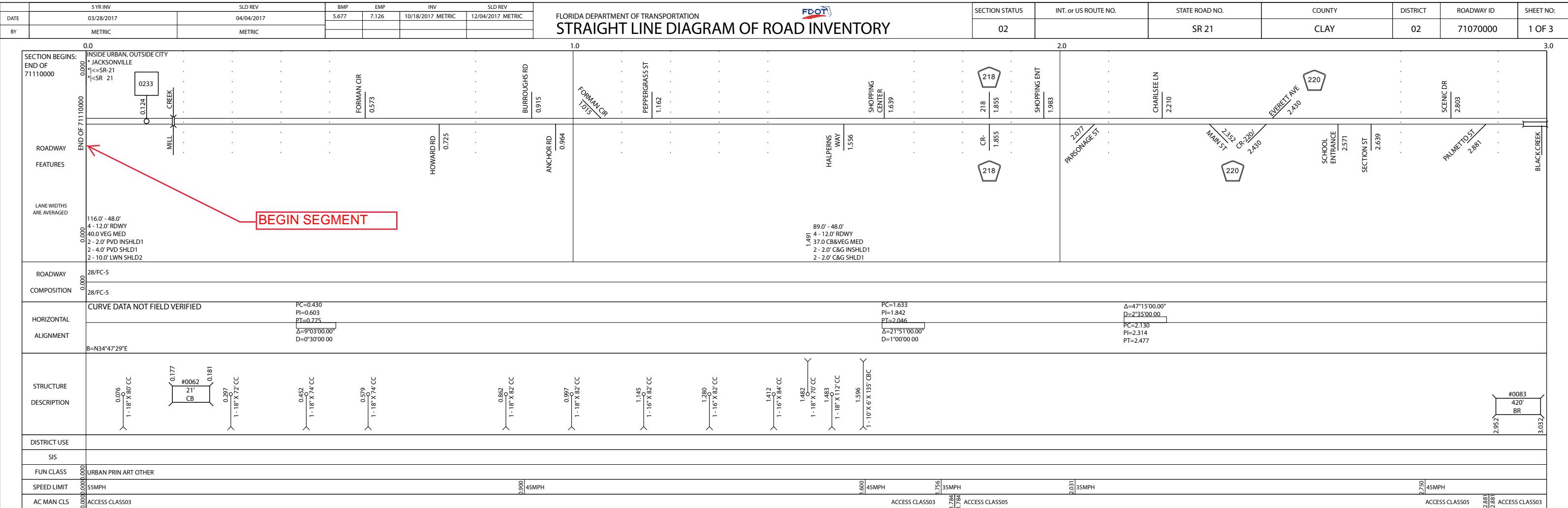
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	03/29/2017	04/03/2017	0.000	27.294	06/12/2017 METRIC	06/13/2017 METRIC		02		SR 21	CLAY	02	71110000	4 OF 5	
BY	METRIC	METRIC													
ROADWAY FEATURES	OUTSIDE CITY & URBAN *<=SR-21 *<=SR 21	18.0	19.0	20.0	21.0										
LANEWIDTHS ARE AVERAGED															
ROADWAY COMPOSITION	58.0' - 24.0' 2 - 12.0' RDWY 2 - 5.0' PVD SHLD1 2 - 12.0' LWN SHLD2	18.000	28/FC-6	58.0' - 24.0' 2 - 12.0' RDWY 5.0' PVD SHLD1 - LT 5.0' WARN SHLD1 - RT 2 - 12.0' LWN SHLD2	20.051	58.0' - 24.0' 2 - 12.0' RDWY 5.0' PVD SHLD1 - RT 2 - 12.0' LWN SHLD2	20.376	46.0' - 24.0' 2 - 12.0' RDWY 5.0' PVD SHLD1 - LT 5.0' WARN SHLD1 - RT 2 - 6.0' LWN SHLD2	20.659	58.0' - 24.0' 2 - 12.0' RDWY 2 - 5.0' PVD SHLD1 2 - 12.0' LWN SHLD2					
HORIZONTAL ALIGNMENT	CURVE DATA NOT FIELD VERIFIED $\Delta=1^{\circ}19'15.00''$ $D=0'07'$ PC=18.375 Pl=18.465 PT=18.502	18.000	$B=N00^{\circ}19'30''W$	$\Delta=0^{\circ}20'00.00''$ $D=0'02'$ PC=19.133 Pl=19.228 PT=19.323	18.278	$B=N00^{\circ}40'45''W$									
STRUCTURE DESCRIPTION	#0039 32' CB 18.105 18.111 1-8' X 10' X 40' CBC	18.000													
DISTRICT USE	SIS														
FUN CLASS	RURAL MINOR ART	18.000													
SPEED LIMIT	60MPH	18.000													
AC MAN CLS	ACCESS CLASS04	18.000													

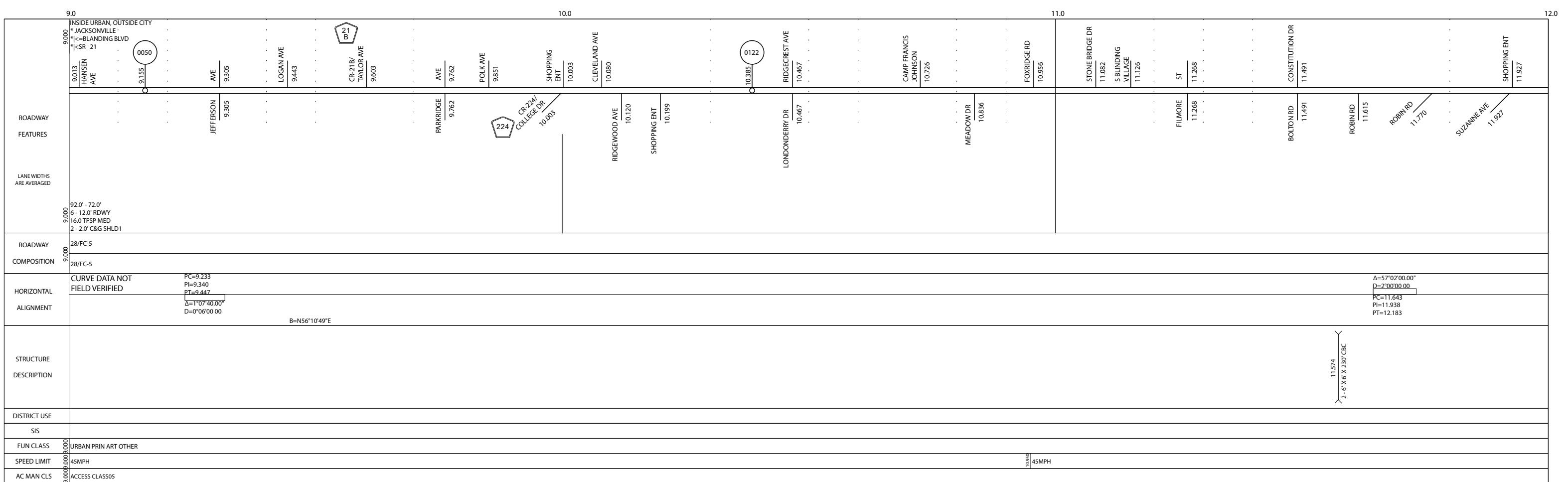
ROADWAY FEATURES	OUTSIDE CITY & URBAN *<=SR-21 *<=SR 21	21.0	22.0	23.0	24.0										
LANEWIDTHS ARE AVERAGED															
ROADWAY COMPOSITION	58.0' - 24.0' 2 - 12.0' RDWY 2 - 5.0' PVD SHLD1 2 - 12.0' LWN SHLD2	21.000	WERKS RD 21.278	CLEARCUT CREEK	22.639	71.0' - 24.0' 2 - 12.0' RDWY 13.0 PVD MED 2 - 5.0' PVD SHLD1 2 - 12.0' LWN SHLD2	22.844	16	22.639	56.0' - 24.0' 2 - 12.0' RDWY 2 - 4.0' PVD SHLD1 2 - 12.0' LWN SHLD2	23.004	56.0' - 24.0' 2 - 12.0' RDWY 2 - 4.0' PVD SHLD1 2 - 12.0' LWN SHLD2			
HORIZONTAL ALIGNMENT	CURVE DATA NOT FIELD VERIFIED Pi=21.221 $\Delta=0^{\circ}21'30.00''$ $\Delta=0^{\circ}55'00.00''$ $B=N00^{\circ}14'15'E$	21.000	$\Delta=0^{\circ}21'30.00''$ PI=21.918	$\Delta=0^{\circ}30'45.00''$ PI=22.416	$\Delta=0^{\circ}48'15.00''$ PI=22.853	$B=N00^{\circ}16'00''W$	$B=N00^{\circ}35'00''W$	$B=N00^{\circ}10'30'E$	22.639	28/FC-6	28/FC-6	23.004	28/FC-6		
STRUCTURE DESCRIPTION	#0036 21' CB 22.138 22.142	21.000													
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AC MAN CLS	ACCESS CLASS04	21.000													

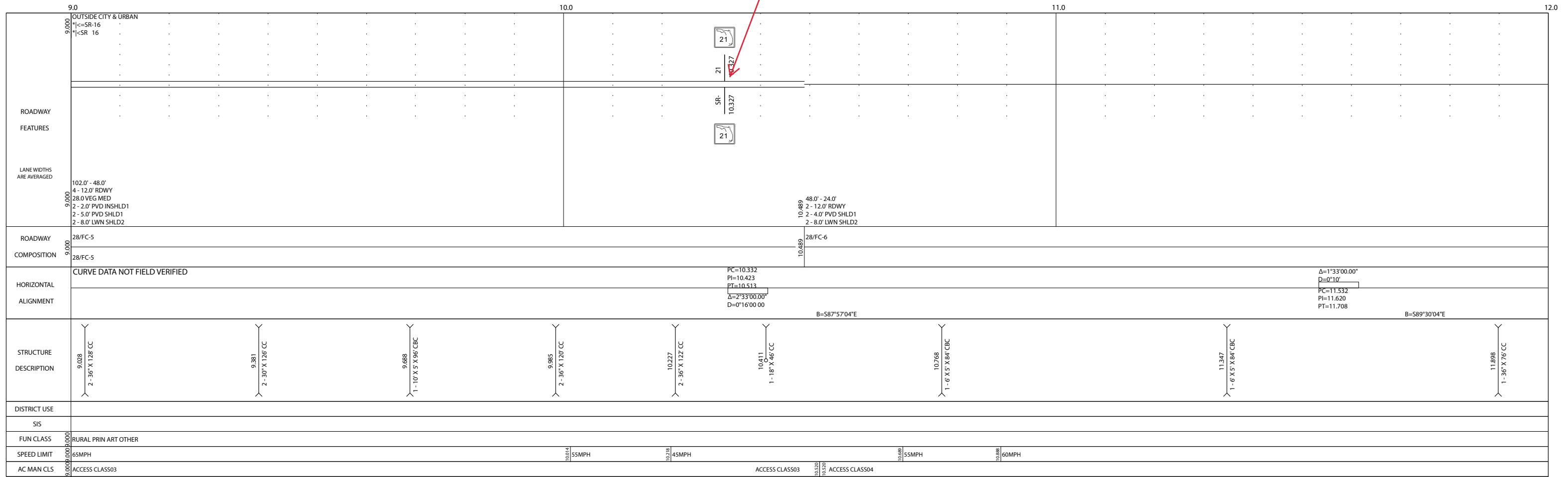
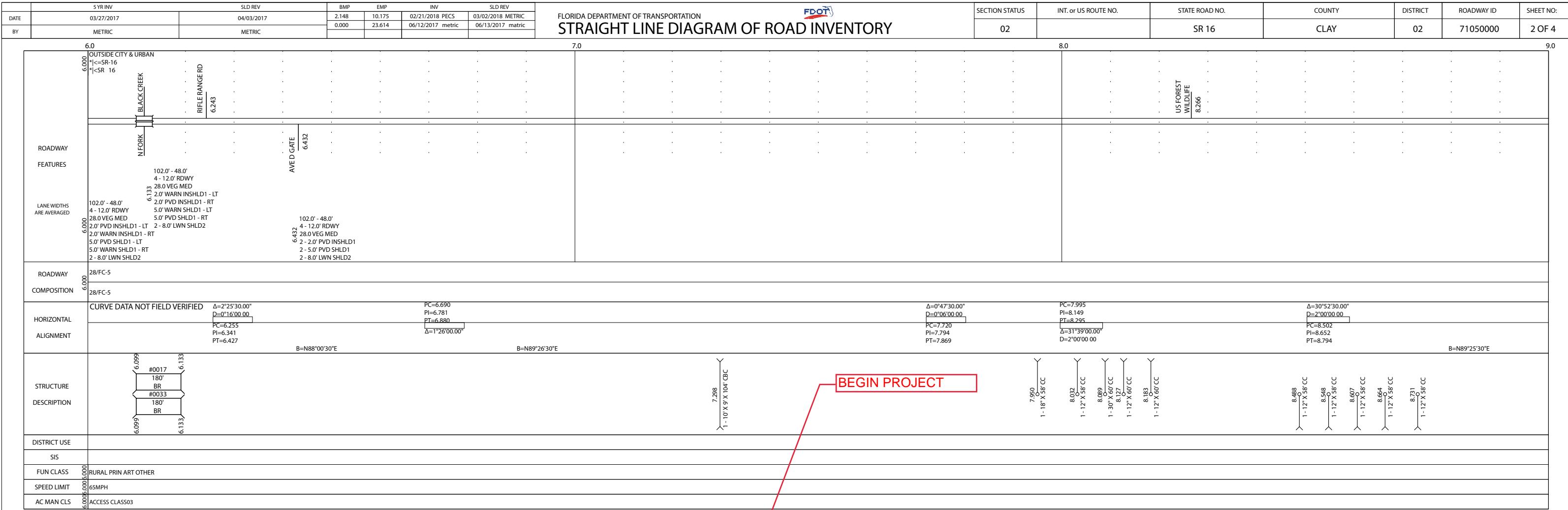


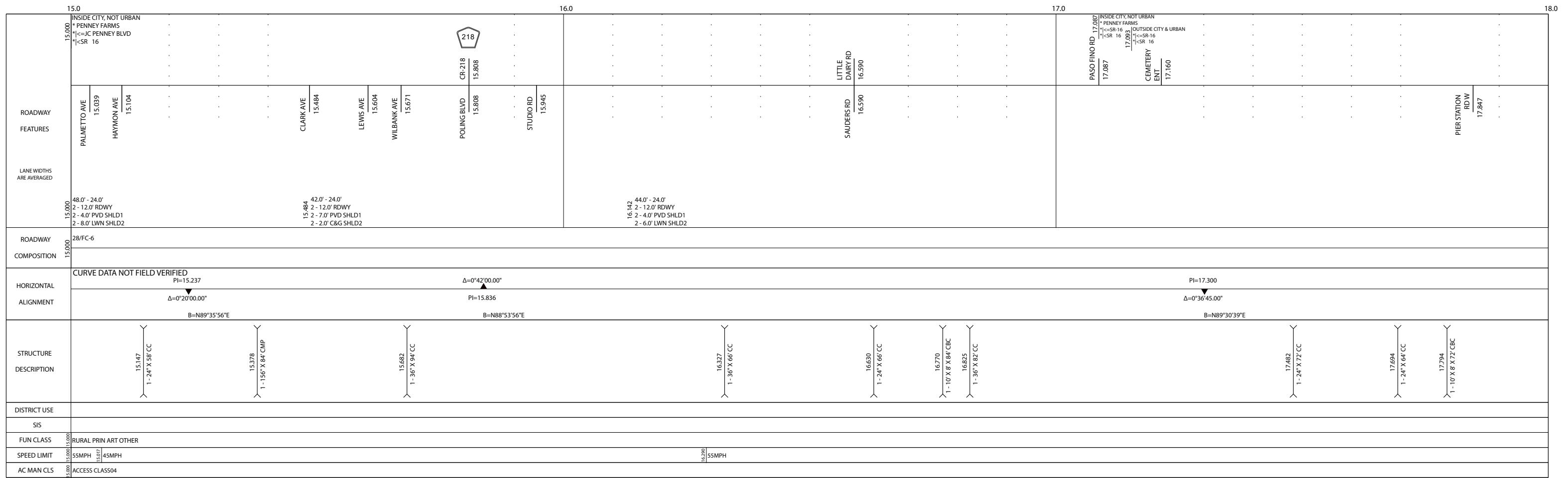
Appendix A

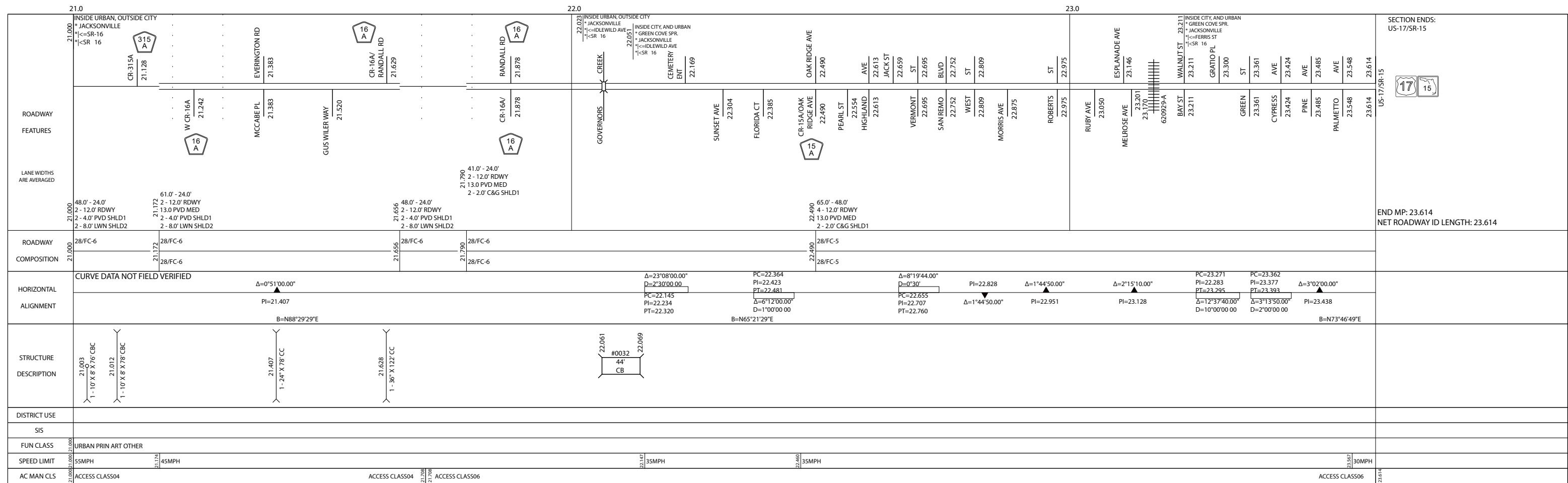
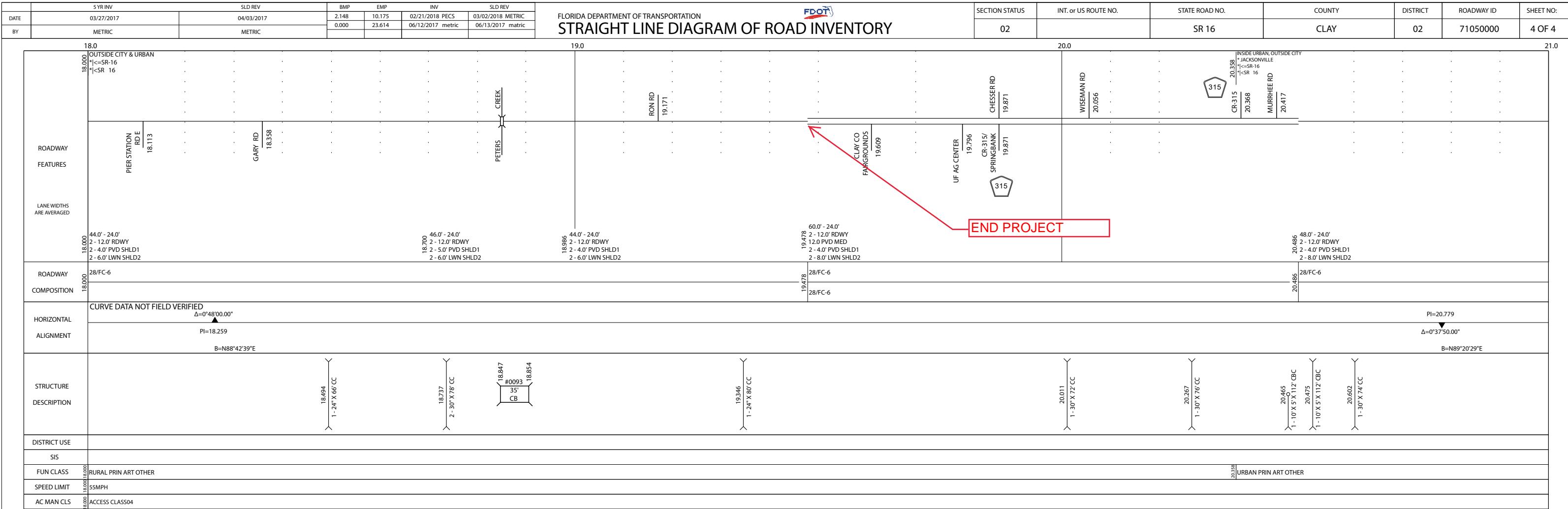
Straight Line Diagrams

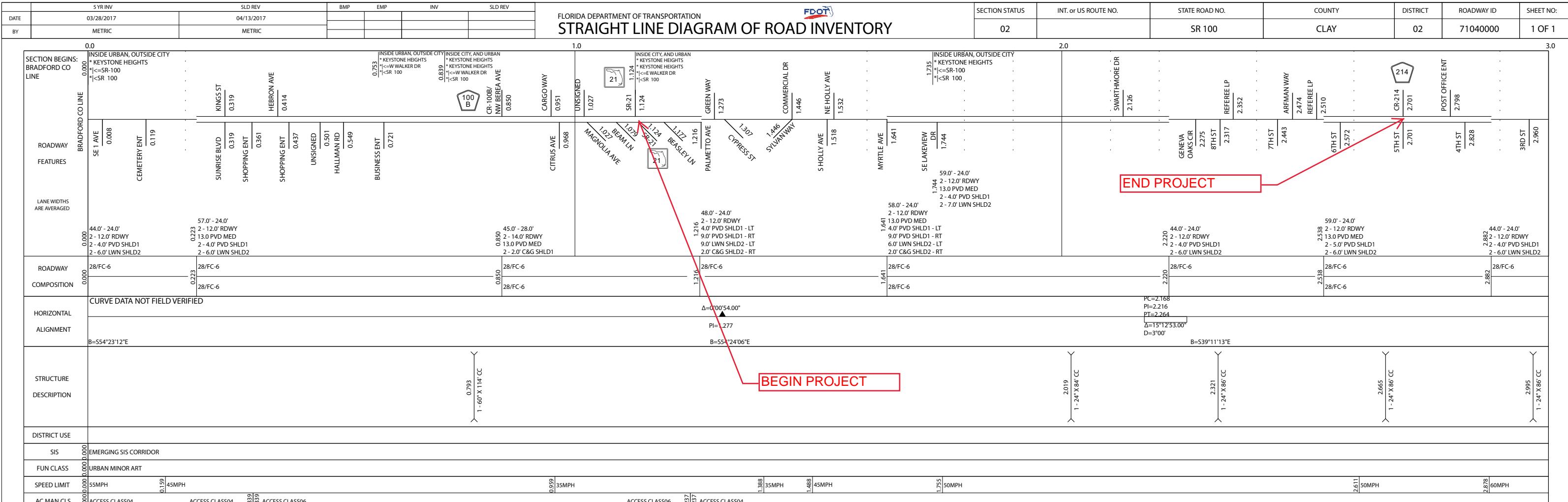












Appendix B

FDOT Pavement Condition Report

FLORIDA DEPARTMENT OF TRANSPORTATION
ALL SYSTEM PAVEMENT CONDITION FORECAST
PAVEMENT IMPROVEMENT PROJECTS IN FM WPA TENTATIVE PLAN - 2020 - 2025, EXTRACTED ON 10/03/2019

SORT BY RDWYID MILEPOST R ASCENDING L DESCENDING

		DISTRICT = 2 COUNTY = CLAY																					
RDWYID	BMP	EMP	RW	SYS	TYP	SPD	DISTRESS	SURVEYED YEAR										FUTURE					
SR	US	G_BMP	G_EMP	LN	%T	AADT	RATINGS	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	(FAST)		
INTERSECT AT (MP SIDE)							SURFTYPE	=====															
ITMSEG-P																							
CONTRACTOR (AGE_ONE YEAR)							ASTYPE		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2024	
ITMSEG-F																							
71020000	6.563	8.241	L	1	1	55	CRACKING	5.5*	10.0	10.0	10.0	10.0			10.0	10.0	10.0	10.0	10.0	10.0	10.0		
15 17		3	5.7	40139	RIDE	8.0		8.4	8.9	8.4	9.1				8.2	8.5	8.5	8.3	8.0	8.3			
VILLAGE SQUARE PKWY(6.7L)					FC5M	RUTTING	7.0	10.0	10.0	10.0	10.0				9.0	9.0	8.0	8.0	8.0	8.0			
4233991	6.563	8.241	L	2013	0012	CRACKING	10.0	9.5	9.5	9.5	9.5				8.0	10.0	10.0	10.0	10.0	10.0	10.0	6.5	
HUBBARD CONSTRUCTION COMPA(2014)					SPRIDE	8.4	8.3	8.4	8.3	8.1	8.1				7.7	8.4	8.4	8.5	8.6	8.6	8.5	8.1	
4433021	6.705	8.494	C	2024	0012	RUTTING	7.0	7.0	7.0	7.0	7.0				8.0	10.0	10.0	10.0	10.0	10.0	10.0		
71020000	4.735	6.563	L	1	1	55	CRACKING	5.5*	10.0	10.0	10.0	10.0	10.0	9.5	8.0	8.0	7.5			10.0			
15 17		3	5.7	31500	RIDE	8.0		8.4	8.9	8.4	9.1				8.9	8.5	8.5	8.4	7.7		8.3		
TOWN CENTER BLVD(5.0L)					FC125	RUTTING	7.0	10.0	10.0	10.0	10.0				10.0	9.0	9.0	9.0	9.0		10.0		
							CRACKING	10.0	10.0	9.5	9.5	8.0			7.5	7.5	7.5	7.5	7.5		6.0		
(2006)							RIDE	8.3	8.4	8.2	8.2	8.1			7.7	7.5	7.6	7.6	7.7		7.5	7.3	
4393461	4.198	6.603	C	2019	0012	RUTTING	9.0	9.0	9.0	9.0	8.0				7.0	7.0	7.0	7.0	7.0		7.0	6.0	
71020000	4.198	4.735	L	1	1	55	CRACKING	5.5*	10.0	10.0	10.0	10.0	10.0	9.5	8.0	8.0	7.5			4.5*	4.5*		
15 17		2	5.7	31500	RIDE	8.0		8.4	8.9	8.4	9.1				8.9	8.5	8.5	8.4	7.7		7.1	6.8	
BLACK CREEK TL(4.5L)					FC5	RUTTING	7.0	10.0	10.0	10.0	10.0				10.0	9.0	9.0	9.0	9.0		9.0		
2080853	1.239	6.563	C	2007	0012	CRACKING	4.5*	10.0	10.0	10.0	10.0	10.0				9.5	9.0	9.0	9.0	9.0		4.5	
HUBBARD CONSTRUCTION COMPA(2009)					SPRIDE	6.6		8.3	8.2	8.2	8.2				8.2	8.1	8.3	8.5	8.6		8.6	8.2	
4393461	4.198	6.603	C	2019	0012	RUTTING	9.0	10.0	10.0	10.0	10.0				10.0	10.0	10.0	10.0	10.0		10.0		
71020000	1.783	3.921	L	1	1	55	CRACKING	5.5*	10.0	10.0	10.0	10.0	10.0	9.5	9.5	8.0	8.0	7.5		4.5*	4.5*		
15 17		2	5.7	29000	RIDE	8.4		8.5	8.7	8.5	9.1				9.1	8.9	8.9	8.7	7.7		7.1	6.8	
SHEDD RD(2.3L)					FC5	RUTTING	8.0	10.0	10.0	10.0	10.0				10.0	10.0	9.0	9.0	9.0		9.0		
2080853	1.239	6.563	C	2007	0012	CRACKING	4.5*	10.0	10.0	10.0	10.0	10.0				10.0	9.5	9.0	9.0	9.0		6.5	2.0
HUBBARD CONSTRUCTION COMPA(2009)					SPRIDE	6.6		8.3	8.2	8.2	8.2				8.2	8.1	8.3	8.5	8.6		8.4	8.0	
							RUTTING	9.0	10.0	10.0	10.0	10.0				10.0	10.0	10.0	10.0	10.0		9.0	8.0
71020000	1.239	1.783	L	1	1	45	CRACKING	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.5	9.5	9.5		
15 17		2	5.7	29000	RIDE	8.4		8.9	9.0	8.9	8.8				8.8	8.5	8.6	8.3	8.1		8.1		
HARBOR RD(1.6L)					FC125M	RUTTING	9.0	10.0	10.0	10.0	10.0				10.0	10.0	10.0	10.0	10.0		10.0		
2080853	1.239	6.563	C	2007	0012	CRACKING	9.5	10.0	10.0	10.0	10.0				10.0	9.0	9.0	9.0	9.0		8.5	7.0	
HUBBARD CONSTRUCTION COMPA(2009)					SPRIDE	8.4		8.1	7.9	7.5	7.6				7.9	7.8	7.7	7.4	7.2		7.3	7.1	
							RUTTING	10.0	9.0	9.0	9.0	9.0				9.0	9.0	9.0	9.0	9.0		9.0	8.0
71020000	0.000	1.239	L	1	1	35	CRACKING	8.5	10.0	10.0	10.0	10.0	9.5	8.0	7.0	7.0	6.0*		6.0*	6.0*	6.0*		
15 17		2	5.7	23000	RIDE	7.9		8.0	8.1	8.1	7.3				7.7	6.7	6.3	6.6	6.2		6.0	5.7	
FERRIS ST / SR-16(0.0L)					FC125M	RUTTING	7.0		9.0	9.0	9.0				9.0	8.0	8.0	8.0	8.0		8.0		
2080852	0.000	1.239	C	2006	0012	CRACKING	10.0	10.0	10.0	10.0	9.0				9.0	8.5	8.5	8.5	8.5		8.5	7.0	
J.B. COXWELL CONTRACTING, INC(2007)					SPRIDE	7.2	7.1	7.0	6.8	6.6	6.7				6.4	6.5	6.5	5.8	5.7		5.6	5.1	
							RUTTING	9.0	9.0	9.0	9.0	9.0				9.0	9.0	9.0	9.0	9.0		9.0	8.0
71030000	0.000	5.540	R	1	1	65	CRACKING	10.0	9.5	9.5	7.0	6.5	6.5			10.0	10.0	10.0	10.0	10.0		10.0	
200 301		2	25.8	20500	RIDE	8.4	8.0	8.7	8.7	8.1	8.2				9.0	9.0	8.9	8.4	8.3		8.3		
RICHARD MOSLEY RD(0.2R)					FC5M	RUTTING	8.0	8.0	8.0	8.0	8.0				9.0	9.0	9.0	9.0	9.0		9.0		
4303522	0.000	5.523	C	2015	0012	CRACKING	9.5	8.0	8.0	8.0	8.0				8.0	7.0	7.0	10.0	10.0		10.0	8.0	
ANDERSON COLUMBIA CO., INC(2016)					RIDE	8.5	8.5	8.5	8.3	8.2	8.2				7.9	8.0	7.8	8.8	8.9		8.9	8.6	
4303521	0.116	3.510@	C	2018	9924	RUTTING	8.0	8.0	8.0	8.0	8.0				7.0	7.0	7.0	10.0	10.0		9.0	9.0	
71040000	0.000	5.304	C	1	1	60	CRACKING	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.5	9.5	8.0	8.0	8.0		8.0		
100		2	5.6	7000	RIDE	9.0	9.0	9.0	9.0	8.6	8.7				8.7	8.3	8.6	8.5	8.1		8.0		
SE 1 AVE(0.0R)					FC125M	RUTTING	9.0	9.0	9.0	9.0	10.0				9.0	9.0	9.0	9.0	9.0		9.0		
2081872	2.882	5.304	C	2011	0012	CRACKING	6.5	6.5	6.5	6.5	6.5				10.0	10.0	10.0	10.0	10.0		10.0	8.5	
PREFERRED MATERIALS, INC. (2012)					SPRIDE	8.2	8.0	7.9	7.6	7.3	8.5				8.3	8.3	8.3	8.1	8.1		8.0	7.8	
							RUTTING	9.0	9.0	9.0	9.0	10.0				9.0	9.0	9.0	9.0	9.0		9.0	8.0
71050000	0.000	2.148	C	1	1	60	CRACKING	10.0	10.0	10.0	10.0	9.5	9.5	9.5			8.5	7.0	6.5		5.5*	5.5*	
16		2	5.8	5400	RIDE	8.9	8.6	8.8	8.7	8.6	8.5				8.5	8.0	8.3	8.2	7.9		7.6		
LIGHTNING STRIKE RD(0.8C)					FC125M	RUTTING	9.0	9.0	9.0	9.0	9.0				9.0	9.0	9.0	9.0	9.0		9.0		
2082032	0.000	1.939	C	2007	0012	CRACKING	5.5*	10.0	10.0	10.0	10.0	10.0				10.0	10.0	10.0	10.0	10.0		10.0	8.0
PREFERRED MATERIALS, INC. (2008)					RIDE	7.7	8.6	8.7	8.6	8.4	8.4				8.2	8.1	8.2	8.0	8.1		8.1	7.9	
							RUTTING	8.0	10.0	10.0	10.0	10.0				10.0	10.0	10.0	10.0	10.0		10.0	9.0
71050000	2.148	4.357	C	1	7	55	CRACKING	3.0*	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0		
16		2	7.0	7600	RIDE	6.4*	9.0	8.9	8.9	8.9	8.9				8.9	8.4	8.8	8.7	8.4		8.3	8.1	

FLORIDA DEPARTMENT OF TRANSPORTATION

ALL SYSTEM PAVEMENT CONDITION FORECAST

PAVEMENT IMPROVEMENT PROJECTS IN FM WPA TENTATIVE PLAN – 2020 - 2025, EXTRACTED ON 10/03/2019

SORT BY RDWYID MILEPOST R ASCENDING L DESCENDING

RDWYID		BMP	EMP	RW	SYS	TYP	SPD	DISTRESS	SURVEYED		YEAR		FUTURE													
SR	US	G_BMP	G_EMP	LN	%T	AADT	RATINGS		1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006					
INTERSECT	AT	(MP SIDE)	SURFTYPE	=====																						
ITMSEG-P		W_BMP	W_EMP	RW	FY-P	WKMXP-P			2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022		
CONTRACTOR	(AGE ONE YEAR)		ASTYPE		ITMSEG-F		W_BMP	W_EMP	RW	FY-F	WKMXP-F															
																										(FAST)
71050000	4.357	10.175	R	1	7	65	CRACKING	10.0	8.5	8.5	8.5	7.5	6.0*	5.5*	3.5*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	10.0	
16		2	7.0	3700	RIDE	8.1	8.0	7.7	7.7	7.6	7.2	7.0	6.8	6.5	6.4*	5.4*									8.1	
CR 16A(4.4R)				FC5A	RUTTING	8.0	7.0	7.0	7.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	10.0	
4343191	4.357	10.175	R	2017	0012	CRACKING	10.0	10.0	9.5	9.0	7.5	7.5	7.5	7.5	7.5	6.5	4.5*	4.5*	4.5*	4.5*	4.5*	4.5*	4.5*	4.5*	10.0	
ANDERSON COLUMBIA CO., INC(2019)				SPRIDE	8.2	8.1	8.2	8.0	7.8	7.5	7.3	6.7	6.2*	6.2*	6.2*	6.2*	6.2*	6.2*	6.2*	6.2*	6.2*	6.2*	6.2*	6.2*	9.5	
				RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	8.7	
71050000	10.175	10.528	R	1	1	45	CRACKING	10.0	8.5	8.5	8.5	7.5	6.0*	5.5*	3.5*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	10.0
16		2	7.7	6200	RIDE	8.1	8.0	7.7	7.7	7.6	7.2	7.0	6.8	6.5	6.4*	5.4*										8.1
SR 16(10.3C)				FC125M	RUTTING	8.0	7.0	7.0	7.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	10.0	
2082002	10.208	10.520	C	2005	0012	CRACKING	10.0	10.0	10.0	10.0	10.0	8.5	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	5.5	
PREFERRED MATERIALS, INC. (2007)				SPRIDE	7.9	7.7	7.8	7.7	7.6	7.7	7.6	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	6.4	
				RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	8.0	
71050000	10.528	19.538	C	1	1	60	CRACKING	10.0	8.5	8.5	8.5	8.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	5.5*	
16		2	7.7	6200	RIDE	8.9	8.7	8.8	8.8	8.5	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	6.9	
SEAMARK RANCH RD(12.7L)				FC125M	RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	
2082002	10.520	19.433	C	2005	0012	CRACKING	10.0	10.0	10.0	10.0	10.0	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	5.5	
PREFERRED MATERIALS, INC. (2007)				SPRIDE	8.1	8.0	8.1	8.1	8.0	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.3	
				RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	8.0	
71050000	19.538	20.185	C	1	1	55	CRACKING	10.0	8.5	8.5	8.5	7.5	7.0	7.0	7.0	6.0*	5.5*	5.5*	5.5*	5.5*	5.5*	5.5*	5.5*	5.5*	10.0	
16		2	7.7	10500	RIDE	8.7	8.5	8.6	8.6	8.3	8.1	7.9	7.6	7.6	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	6.2*	
CR 315(19.9R)				FC1	RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	8.2	
2082002	19.433	20.047	C	2005	0012	CRACKING	10.0	10.0	10.0	10.0	10.0	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	6.5	
PREFERRED MATERIALS, INC. (2006)				SPRIDE	8.2	8.0	7.9	8.0	7.8	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.3	
				RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	7.0	
71050000	20.185	21.708	C	1	1	55	CRACKING	10.0	8.5	8.5	8.5	7.5	7.0	7.0	7.0	6.0*	5.5*	5.5*	5.5*	5.5*	5.5*	5.5*	5.5*	5.5*	10.0	
16		2	7.7	12400	RIDE	8.7	8.5	8.6	8.6	8.3	8.1	7.9	7.6	7.6	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	6.2*	
CR 315(20.4L)				FC125M	RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	
2082002	20.047	21.430	C	2005	0012	CRACKING	10.0	10.0	10.0	10.0	10.0	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	6.9	
PREFERRED MATERIALS, INC. (2007)				SPRIDE	8.2	7.7	8.1	8.0	8.0	7.9	7.9	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.3	
				RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	8.0	
71050000	21.708	22.563	C	1	1	45	CRACKING	9.0	8.5	7.0	6.0*	5.5*	3.5*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	0.0*	
16		2	7.7	12400	RIDE	8.4	7.7	8.1	8.3	7.7	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	5.1*	
CR 16A(21.9C)				FC125M	RUTTING	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	9.0	
2082002	21.708	22.461	C	2005	0012	CRACKING	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.0		
PREFERRED MATERIALS, INC. (2007)				SPRIDE	7.9	7.4	7.7	7.6	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	5.9	
				RUTTING	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.0	
71050000	22.563	23.614	R	1	1	35	CRACKING	10.0	10.0	10.0	10.0	10.0	9.5	9.5	7.0	6.0*	4.0*	4.0*	4.0*	4.0*	4.0*	4.0*	4.0*	3.5*		
16		2	7.7	11200	RIDE	8.1	7.6	7.9	8.0	7.6	6.9	7.8	7.8	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	6.0*	
HIGHLAND AVE(22.6C)				FC125M	RUTTING	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	5.7	
2082002	22.690	23.621	C	2005	0012	CRACKING	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.0		
PREFERRED MATERIALS, INC. (2007)				SPRIDE	6.8	5.7	6.4	6.8	6.3	5.5	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.3	
				RUTTING	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	6.0	
71050000	10.175	10.528	L	1	1	45	CRACKING	10.0	9.0	9.0	9.0	8.0	6.0*	5.5*	3.5*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.5*
16		2	7.7	6200	RIDE	8.3	8.2	8.1	7.9	8.0	8.0	7.8	7.8	7.5	7.5	7.4	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	6.1*	
SR 16(10.3C)				FC125M	RUTTING	9.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.0	
2082002	10.208	10.520	C	2005	0012	CRACKING	10.0	10.0	10.0	10.0	10.0	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	8.0	
PREFERRED MATERIALS, INC. (2007)				SPRIDE	8.1	7.9	7.9	7.8	7.9	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	8.0	
				RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	8.0	
71050000	4.357	10.175	L	1	7	65	CRACKING	10.0	9.0	9.0	9.0	8.0	6.0*	5.5*	3.5*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	3.0*	10.0
16		2	7.0	3700	RIDE	8.3	8.2	8.1	7.9	8.0	8.0	7.8	7.8	7.5	7.5	7.4	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	6.1*	
BARKER RD(5.2L)				FC5A	RUTTING	9.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	
4343191	4.357	10.175	L	2017	0012	CRACKING																				

*** INDICATES PAVEMENT DEFICIENT (ANY RATING <=6); START 2006, RIDE RATING OF 6 NOT CONSIDERED DEFICIENT WHEN SPEED LIMIT < 50 MPH.

** INDICATES PAVEMENT DEFICIENT (ANY RATING <6); STARTS 2002, RIDE RATING OF 6 NOT CONSIDERED DEFICIENT WHEN SPEED LIMIT < 45 MPH.

"@" INDICATES G1 PROJECT LENGTH SHORTER THAN ROADWAY SEGMENT 1 MILE OR MORE.
2024 FORECASTED BY FLORIDA'S ANALYSIS SYSTEM FOR TARGETS(FAST)

2024 FORECASTED BY FLORIDA'S ANALYSIS SYSTEM FOR TARGETS(FAST).

FLORIDA DEPARTMENT OF TRANSPORTATION

ALL SYSTEM PAVEMENT CONDITION FORECAST

PAVEMENT IMPROVEMENT PROJECTS IN FM WPA TENTATIVE PLAN – 2020 - 2025, EXTRACTED ON 10/03/2019

SORT BY RDWYID MILEPOST R ASCENDING L DESCENDING

** INDICATES PAVEMENT DEFICIENT (ANY RATING <=6); START 2006, RIDE RATING OF 6 NOT CONSIDERED DEFICIENT WHEN SPEED LIMIT < 50 MPH.
 ** INDICATES PAVEMENT DEFICIENT (ANY RATING <=6); START 2002, RIDE RATING OF 6 NOT CONSIDERED DEFICIENT WHEN SPEED LIMIT < 45 MPH.
 @ INDICATES G1 PROJECT LENGTH SHORTER THAN ROADWAY SEGMENT 1 MILE OR MORE.

FLORIDA DEPARTMENT OF TRANSPORTATION**ALL SYSTEM PAVEMENT CONDITION FORECAST****PAVEMENT IMPROVEMENT PROJECTS IN FM WPA TENTATIVE PLAN – 2020 - 2025, EXTRACTED ON 10/03/2019**

SORT BY RDWYID MILEPOST R ASCENDING L DESCENDING

		DISTRICT = 2 COUNTY = CLAY																		FUTURE			
RDWYID	BMP	EMP	RW	SYS	TYP	SPD	DISTRESS	SURVEYED		YEAR										(FAST)			
SR	US	G_BMP	G_EMP	LN	%T	AADT	RATINGS	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	(FAST)		
INTERSECT AT (MP SIDE) SURFTYPE =====																							
ITMSEG-P W_BMP W_EMP RW FY-P WKMX-P																							
CONTRACTOR (AGE_ONE YEAR)																							
ITMSEG-F W_BMP W_EMP RW FY-F WKMX-F																							
71110000	4.393	6.440	C	1	1	35	CRACKING	7.0	7.0	7.0	7.0	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5		
21		2	7.1	6800	RIDE	8.6	8.4	8.6	8.7	8.0	7.9	7.9	7.5	7.4	7.5	7.5	6.9	6.9	6.6				
ORCHID AVE(4.6L)				FC125M	RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0		
2082264	4.697	6.245	C	2005	0012	CRACKING	10.0	10.0	10.0	9.5	9.5	8.0	8.0	7.0	7.0	7.0	7.0	7.0	7.0	6.5	5.0		
V. E. WHITEHURST & SONS, I(2007)				SPRIDE	7.3	7.2	7.4	7.3	7.2	7.4	7.4	7.4	7.4	7.2	7.1	7.2	7.1	6.9	6.9				
				RUTTING	9.0	9.0	9.0	9.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.0		
71110000	6.440	22.698	C	1	1	60	CRACKING	7.0	5.5*	5.5*	3.5*	3.5*	3.5*	2.5*	2.5*	2.5*	1.0*	1.0*		10.0			
21		2	7.1	7700	RIDE	8.7	8.2	8.2	8.3	7.9	7.6	7.1	6.8	6.5	6.2*	5.1*			8.0				
WOODLAND DR(6.6L)				FC125	RUTTING	9.0	8.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0			
2082262	6.380	22.800	C	2003	0012	CRACKING	10.0	10.0	10.0	9.5	9.5	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	6.0*	4.5		
PREFERRED MATERIALS, INC. (2006)				RIDE	8.6	8.6	8.5	8.4	8.3	8.3	8.3	8.2	8.1	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.8		
4433051	6.440	22.698	C	2022	0012	RUTTING	9.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	6.0		
71110000	22.698	26.790	C	1	1	60	CRACKING	9.0	9.0	8.0	8.0	7.0	7.0	5.0*	4.0*	4.0*	4.0*	4.0*	4.0*	2.0*			
21		2	7.1	6300	RIDE	8.0	9.0	7.9	8.2	8.7	8.6	8.5	8.2	8.1	7.9	6.8	6.3*						
SR 16(22.8C)				FC5	RUTTING	9.0	8.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0			
2082265	22.880	26.750	C	2005	0012	CRACKING	10.0	10.0	10.0	10.0	9.5	8.0	7.0	7.0	6.5	6.5	6.5	6.5	4.5*	0.0			
ANDERSON COLUMBIA CO., INC(2007)				RIDE	8.3	8.3	8.3	8.2	8.1	8.1	8.0	7.8	7.6	7.8	7.8	7.9	7.5	7.1					
4411291	22.698	27.206	C	2021	0012	RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.0			
71110000	26.790	27.294	R	1	1	55	CRACKING	10.0	10.0	10.0	9.0	8.0	7.0	6.0*	5.5*	3.5*	3.5*	3.5*	3.5*	1.0*			
21		2	7.1	6300	RIDE	8.2	8.9	8.3	8.8	8.4	8.7	8.5	8.0	7.5	7.2	5.8*	4.9*						
N PERIWINKLE AVE(27.0R)				FC5	RUTTING	10.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0			
				CRACKING	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0			
(2007)				RIDE	8.2	8.2	8.2	8.1	8.1	8.1	8.0	7.9	7.7	7.7	7.6	7.6	7.6	7.6	7.6	7.6	7.4	7.0	
4411291	22.698	27.206	C	2021	0012	RUTTING	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.0			
71110000	26.790	27.294	L	1	1	55	CRACKING	10.0	10.0	10.0	9.0	8.0	7.0	6.0*	5.5*	3.5*	3.5*	3.5*	3.5*	1.0*			
21		2	7.1	6300	RIDE	8.3	8.7	8.4	8.2	8.7	8.5	8.2	7.9	8.1	7.8	7.1	6.5						
CR 215(27.0L)				FC5	RUTTING	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0				
				CRACKING	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0			
(2007)				RIDE	8.3	8.1	8.1	8.0	8.0	8.0	7.9	7.9	8.0	8.0	7.6	7.6	7.6	7.6	7.6	7.6	7.4	7.0	
4411291	22.698	27.206	C	2021	0012	RUTTING	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.0			
71130000	0.000	2.124	R	1	1	40	CRACKING	9.0	9.0	8.0	7.0	7.0	6.0*	6.0*	6.0*	5.5*	4.0*	4.0*	10.0	10.0	10.0		
224		2	1.1	28000	RIDE	8.9	8.1	8.8	8.9	8.1	8.1	8.1	8.0	8.0	7.6	8.3	8.0	7.8	7.8				
BLANDING BLVD(0.0C)				FC2	RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0			
2082362	1.044	2.378	C	2002	0012	CRACKING	10.0	10.0	9.5	9.5	9.5	8.0	7.0	7.0	7.0	7.0	7.0	7.0	6.0*	6.0*	1.0		
APAC-FLORIDA INC (2003)				SPRIDE	8.1	8.0	7.9	7.7	7.7	7.8	7.7	7.7	7.7	7.5	7.7	7.6	7.7	7.5	7.5	7.1			
4453421	0.000	2.781	C	2023	0012	RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	8.0		
71130000	2.124	2.781	R	1	8	35	CRACKING	9.0	9.0	8.0	7.0	7.0	6.0*	6.0*	4.0*	4.0*	4.0*	4.0*	10.0	10.0	10.0		
224		2	1.1	28500	RIDE	8.7	8.0	8.6	8.5	7.8	7.7	7.6	7.3	6.9	8.4	8.1	7.8	7.7					
RAILROAD AVE(2.3L)				FC2	RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0			
				CRACKING	10.0	10.0	9.5	9.5	8.0	8.0	8.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0			
(2003)				RIDE	7.7	7.7	7.9	7.8	7.5	7.8	7.8	7.6	7.2	7.2	7.5	7.4	7.6	7.6	7.7	7.7	8.3		
4453421	0.000	2.781	C	2023	0012	RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0		
71130000	0.000	2.124	L	1	1	40	CRACKING	7.0	6.0*	6.0*	6.0*	4.0*	4.0*	4.0*	4.0*	3.5*	2.5*	10.0	10.0	10.0			
224		2	1.1	28000	RIDE	8.7	8.0	8.6	8.5	7.8	7.7	7.6	7.3	6.9	8.4	8.1	7.8	7.7					
BLANDING BLVD(0.0C)				FC2	RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0			
2082362	1.044	2.378	C	2002	0012	CRACKING	10.0	10.0	9.5	9.5	8.0	8.0	7.0	7.0	7.0	7.0	7.0	7.0	6.0*	6.0*	1.0		
APAC-FLORIDA INC (2003)				SPRIDE	7.7	7.7	7.9	7.8	7.5	7.8	7.6	7.2	7.2	7.5	7.4	7.6	7.6	7.4	7.4	7.0			
4453421	0.000	2.781	C	2023	0012	RUTTING	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	8.0		
71393000	0.000	2.275	C	1	8	55	CRACKING	23	6.2	17100	RIDE	FC125	RUTTING	10.0	10.0	10.0	10.0	10.0	10.0	9.0			
DUVAL CO LINE(2.3C)							CRACKING	(2008)			RIDE	8.5	8.4	8.3	8.3	8.1	8.1	8.2			9.5		
							RUTTING				7.0	7.0	7.0	7.0	7.0	6.0*	7.0			7.7			
																				10.0			

"**" INDICATES PAVEMENT DEFICIENT (ANY RATING <=6); START 2006, RIDE RATING OF 6 NOT CONSIDERED DEFICIENT WHEN SPEED LIMIT < 50 MPH.
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Appendix C

Clay County Pavement Condition Report

STREET	FROM	TO	Condition Rating		Oxidation		Cracking		Rideability		Depressions /Rutting		Traffic Volume		Comments	
			FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19		
N. Mimosa Ave	CR218	John Cemetery Rd.	33	31	30	28	30	28	33	30	30	28	35	35	All crossdrain needs to be checked before resurfacing	
Acorn Mn	Morningside	Cul-de-sac	43	32	40	28	30	25	41	28	60	38	50	50	Curb Repair needed	
Flicker Dr	Summerset dr	Rushing Dr culdesac	41	32	30	28	30	30	39	27	50	25	55	55	Curb inlet needs to be repaired has depressions. Large fail in the center of the road needs to be check	
Norton Av	Washington Ave.	End	33	32	30	30	30	30	30	28	30	24	50	50		
Ginny Ct	Doshire Dr	Cul-de-sac	34	32	30	28	30	28	30	27	30	25	55	55	Underdrain in road both sides needs to be moved behind curb	
Harden Ave	Rainey Ave N	Parkside Ave	33	32	30	30	30	29	30	28	30	18	50	50	Underdrain issue needs to be remove from the travel way and install behind the curb. Very bad	
Dolphin Cir	John Cemetery	John Cemetery	33	32	30	28	30	30	30	31	30	28	40	40	Entire road asphalt milling	
John Cemetery Rd	Everett Ave	Plankton	35	32	30	30	30	28	36	31	30	30	35	35	John Cemetery road could be evacuation route, it should be moved to top priority list, very bad	
Bay Hill Blvd	Gifford Av	San Francisco Blvd	50	32	56	15	48	31	49	29	49	35	50	50	Wet underdrain leaking to the base needs drainage repair	
Acanthus	Morning Star	Cul-de-sac	44	33	40	30	30	30	43	29	60	28	55	55		
County Road 209 S	Meadowbrook Farms Rd.	CR-226	42	33	45	30	40	45	44	32	45	30	35	35	All crossdrain needs to be checked before resurfacing	
Birchwood Dr	Constitution Dr	Constitution Dr	33	33	30	35	30	28	30	29	30	25	50	50	Underdrain needs to be replaced and place behind the curb both lanes are sinking	
Briarwood Ln	Deberry	Grove Park Dr. W.	36	33	30	30	30	30	33	30	40	30	50	50	Bad	
Pinewood Blvd. North	Anne Dr	Pinewood Blvd. E.	41	33	48	30	42	31	41	32	41	36	40	40		
Shannon Lakes Dr	CR-220	Shannon Lakes Dr	40	33	41	30	46	31	40	32	36	34	40	40	All crossdrain needs to be repaired/replace, water ponding due to depressions, regrade roadway swales & shoulder	
Springhaven Rd	Rainey Av W	Rainey Av E	35	33	30	30	30	30	33	30	30	30	50	50	Underdrain needs to be replaced & install behind the curb	
Triest Av	City Limits	Culdesac	33	33	30	30	30	30	30	30	30	30	50	50	Entire road is asphalt milling	
Deepridge Ct	Bottomridge Dr	Deepridge Cul-de-sac	37	33	40	38	30	30	34	28	30	12	55	55	U/D needs to be replaced causing inside pavement failure	
Driftwood Place	Ridgecrest	Cul-de-Sac	34	33	30	30	30	25	30	29	30	30	55	55		
Goldridge	Bottomridge Dr	Goldridge Cul-de-sac	39	33	30	30	30	18	37	29	52	45	55	55		
Loree Av	Washington ave	End of Loree	34	33	30	30	30	30	30	29	30	25	55	55		
Plymouth Ct	Newcastle	Plymouth ct culdesac	33	33	30	28	30	26	30	30	30	35	50	50	Plymouth & Wicklow Cul-de-Sac Is together	
Richard Lee St	Constitution	Cul-de-Sac	35	33	30	15	30	34	34	32	30	40	40	40		
Augusta Dr	Pine/Hibernia	Frederic Dr.	43	33	35	30	40	35	45	31	55	30	40	40	Rutting caused by tree roots needs repair	
Bay Hill Blvd	San Francisco Blvd	Gifford Ave.	38	34	30	15	35	33	36	32	40	38	50	50		
Bayou Ridge Ct	Lakeridge dr	Bayou Ridge Cul-de-sac	38	34	30	30	30	12	37	32	52	50	50	50		
Carter Braxton Rd	Constitution Dr	George Wythe Rd	33	34	30	28	30	20	30	32	30	26	50	50	Underdrain needs to be replaced and place behind the curb	
Clay Ridge Ct	Bottomridge Dr	Clayridge ct	39	34	30	30	30	18	37	30	52	50	55	55	U/D Required very wet	
Copperidge Ct	Bottomridge Dr	Copperridge Ct	39	34	30	30	30	18	37	30	52	50	55	55		
Sandlewood	Cleveland	Ridgecrest	33	34	30	50	30	28	32	32	30	26	40	40	Underdrain needs to be replaced and place behind the curb	
Silverridge ct	Bottomridge Dr	Cul-de-Sac	39	34	30	30	30	18	37	30	52	50	55	55		
Summit Dr	Spencer Plantation Blvd	Spencer Plantation Blvd	35	34	30	30	30	24	36	34	50	48	35	35	Curb Repair	
CR-315 Sharron	SR-21	Dirt Road	36	34	30	28	30	30	38	34	40	35	35	35		
Donald St	Triest Av	City Limits		34		30		30	0	30		30	55	55	Under (new) construction?	
Wisteria Ln	Everett Ave	Scenic Dr	35	34	30	32	30	35	35	32	30	35	40	40		
Yale St	CR-214	Colgate Rd	36	34	30	30	30	30	36	33	32	35	40	40		
Kel Ln	CR 220	Cul-de-sac	44	35	30	28	40	25	44	33	50	30	50	50	Roadway Swale needs regrading for positive flow. Existing grass too high causing ponding that deteriorate the asphalt	
William Hooper St	Robert Paine St	Samuel Huntington	36	35	30	28	30	28	36	35	40	40	40	40	Very wet U-D needed	
William Paca St	George Watson st	William Paca St Cul-de-Sac	33	35	30	30	30	28	32	34	30	30	40	40	Very wet micropaved several years ago	
Halperns Way	Maize ct	End of Road	35	35	30	30	30	35	36	36	30	40	35	35		
Harvard St	Main Street	End of Road	34	35	30	28	30	32	33	35	30	35	40	40	Micropaved over limerock very thin	
Masters Road	Peppergrass St	Masters Yard	35	35	30	30	40	34	34	35	30	38	40	40	Open graded mix surface very bad	
Pomar Ct	Farm Way	Cul-de-sac	47	36	45	29	40	25	46	34	45	28	50	50	Storm Drain in the cul de sac needs to be repaired/replace before paving	
Golden Pond Blvd	Cheswick Oak Ave	Doverbluff	35	36	40	40	35	35	35	36	30	40	35	35	Speed Hump, U-D is required	
Parkridge Av	Blanding Blvd	Washington Ave	36	36	30	30	30	30	36	35	49	48	40	40		
Turtle Dove Dr	Goldenpond Blvd	Turtle Dove Dr	38	36	40	35	30	25	38	36	30	30	40	40	Very wet, caving in at inlet	
Aries Dr	Jupiter	Virgo	39	36	35	30	35	28	40	36	45	35	40	40	Curb collapsed needs repair/replacement	
Hayton Av	Edson	Blairmore	38	36	30	28	35	28	36	34	45	50	50	50	Curb needs repair, tree has pushed it.	
Lib																

STREET	FROM	TO	Condition Rating		Oxidation		Cracking		Rideability		Depressions /Rutting		Traffic Volume		Comments	
			FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19		
Bowie Blvd	Spencer	Blairmore	44	37	30	30	40	35	46	37	55	40	40	50	40	Check curb inlets w/ depressions and also crossdrain
Brighton Av	Edson	Blairmore	40	37	35	28	35	30	38	35	45	50	50	50	50	Cross drain must be check large depression on the intersection at Blairmore blvd
Capricorn Ln	Blairmore	Aquarius	38	37	30	28	35	28	36	35	40	35	50	50	50	Check for the location of underdrain travel way is collapsing
Fleming Island Dr	End	End	36	37	30	30	30	30	33	35	35	38	50	50	50	
Georges Place	Augusta	End	33	37	30	28	30	28	30	35	30	30	50	50	50	
Grove Park Ln.	Grove Park Dr. W.	Grove Park Dr. E	45	37	50	32	50	34	43	34	40	30	50	50	50	Underdrain needs to be remove from the travel lane. Crossdrain needs to be repaired
Gulf Stream Tr S	Rockingham Rd	Gulf Stream Tr E - Hialeah Dr	40	37	50	30	50	34	38	37	30	45	40	40	40	Regrade roadway swale & shoulder for positive flow
Hibernia Forest Dr	US 17	Fleming Island	37	37	30	30	30	34	38	37	30	45	40	40	40	Regrade roadway swales & shoulder, crossdrain needs to be checked, standing water
Lee Dr	Meadowbrook	Carol	38	37	35	28	35	28	35	35	40	50	50	50	50	
Leo Ct.	Aquarius Conc	Cul-de-sac	41	37	35	30	35	35	38	34	45	35	50	50	50	Underdrain needs to be removed and install behind the curb
Live Oak Ln	Hibernia Forest	US 17	40	37	35	28	30	30	42	37	45	45	40	40	40	Regrade roadway swale& shoulders, cross drain needs to be checked, water on the travel way
Margaret Street	Rainey Ave N	Orchard St.	33	37	30	30	30	28	30	35	30	28	50	50	50	Underdrain needs to be replaced and place behind the curb, large depression, very wet
San Clementi Dr	Us 17	End	34	37	40	30	35	35	33	37	30	45	40	40	40	Regrade roadway swales & shoulder for positive flow
Woodland Dr	Drs. Lake Dr.	Moody Ave.	37	37	35	30	30	28	37	37	35	40	40	40	40	No drainage, road base failure, one filtration box built by the county
Carter Spencer Rd	CR218	Violet Way	33	37	30	30	30	28	32	38	35	38	35	35	35	Underdrain needs to be replaced and place behind the curb
Grand Mesa Ave	CR-214	Grand Mesa Cir	43	37	30	32	30	32	45	37	45	40	40	40	40	
Little Rain Lake	SR21	End of pavement	35	37	30	32	30	32	35	37	40	40	40	40	40	
Long Branch Cemerty Rd	CR-217	Church	43	37	30	35	30	32	47	37	60	40	35	35	35	Shoulder needs trimming to avoid water ponding
Maplewood Lane	Ridgecrest	Cul-de-Sac	33	37	30	30	30	32	33	35	30	30	50	50	50	
N. Dolphin Ave	CR-218	John Cemetery	38	37	38	30	30	32	39	38	35	44	35	35	35	
Palmetto St	SR21	Main Street	37	37	30	32	30	32	37	37	48	40	40	40	40	
Peppergrass St	SR-21	Calendula Ave	37	37	32	30	30	32	39	38	48	44	35	35	35	
S. Dolphin Ave	Peppergrass St	CR-218	40	37	30	30	40	32	41	38	40	44	40	40	40	Cross drain need to be check
Scenic Dr	Wisteria Ln	Everett Ave	33	37	30	40	30	45	33	36	30	28	35	35	35	All crossdrain needs to be checked before resurfacing
Twin Lakes Rd	Twin Lakes S	Pit	43	37	35	30	35	30	46	39	38	45	35	35	35	
Pinewood Blvd. E.	Pinewood Blvd. North	Pinewood Blvd. S.	41	37	48	32	42	32	41	35	41	40	50	50	50	
Pinewood Blvd. S.	Pinewood Blvd. East	Donna Dr. - End	41	37	48	32	42	32	41	35	41	40	50	50	50	
Country Side Dr	Cul-de-Sac	Cul-de-sac	40	38	40	38	40	40	64	58	85	70	35	35	35	
Osprey Bluff Blvd	Turkey Hill	Turkey Hill	43	38	40	29	35	28	42	38	40	45	40	40	40	Water standing on the road, regrade shoulder & swales
Lakeridge Dr	Bottomridge Dr	Lakeridge Dr Cul-de-Sac	41	38	35	35	30	18	42	39	60	60	40	40	40	
Minorcan St	Farmway	Ashton St.	33	38	30	30	35	35	31	39	30	45	40	40	40	
Polk Av	Blanding Blvd	Washington av	38	38	30	30	30	30	39	39	45	45	40	40	40	
Rainey Ave. N.	Moody	Rainey Ave. E.	33	38	32		35	0	35		28		50	50	50	Underdrain needs to be replaced and place behind the curb
Ridgestone Ct	Ridgehill Rd	Ridgestone Cul-de-Sac	42	38	30	35	30	30	42	36	50	35	50	50	50	Check for the location of underdrain Curb is collapsing
Capella Rd .	Aquarius Conc	Arora	41	38	35	35	45	30	42	39	45	45	40	40	40	Severe spring at Venus needs to be fixed. Paved 3 years ago, found a spring
Fleming Forest Ln	Pine Ave.	End	35	38	30	32	30	35	32	36	35	40	50	50	50	Regrade roadway swales & shoulder for positive flow
Hilltop Dr	Parkwood	Parkwood	40	38	35	35	40	30	41	39	45	50	40	40	40	Regrade roadway swales & shoulder for positive flow
Mitchell Av	Mitchell Ct.	Vanderford	40	38	35	30	34	34	38	37	40	45	50	50	50	
Rainey Ave E	Rainey Ave N	Orchard St	33	38	30	32	30	35	30	35	30	28	50	50	50	
Rainey Ave S	Rainey Ave E	Rainey Ave W	33	38	30	32	30	35	30	35	30	28	50	50	50	Underdrain needs to be replaced and place behind the curb
Strawflower Ln	Harvest Bend	Bermuda	37	38	30	30	35	34	34	37	40	45	50	50	50	Sinkhole at the curb inlet needs repair
Woodside	SR 21	Madeira	38	38	35	30	30	30	39	39	45	45	40	40	40	Regrade roadway swales & shoulder for positive flow
Coronado St	Monongahela Ave	Fiemont	43	38	30	30	30	30	46	39	45	50	40	40	40	
Eli Whitney Dr	Banks Rd	Culdesac	39	38	39	35	30	35	40	37	39	40	40	40	40	
Grand Mesa Cir	Grand Mesa Ave.	Grand Mesa Ave.	43	38	30	32	30	32	45	38	45	45	40	40	40	
Hall & Boree Road	SR-21	Blackberry Ave	39	38	30	32	30	36	41	39	50	44	35	35	35	
Honeysuckle Cir	Halprens Way	End of pavement	39	38	35	35	35	32	39	39	45	44	40	40	40	Cross drain needs to be check
Louie Carter Rd	CR 218	Centerwood Ave	34	38	30	35	30	30	33	39	39	45	40	40	40	
Section St	SR 21	Cornell Rd	38	38	30	30	30	30	39	39	49	49	40	40	40	
Twin Lakes Rd S	SR-100	Twin Lakes	37	38	30	30	30	32	35	36	30	40	50	50	50	
Apopka	Alton	Cul-de-sac	40	39	30	30	30	28	42	40	50	45	40	40	40	
Ashton St	Tickford	Center way	38	39	30	28	35	28	39	40	45	50	40	40	40	
Decoy Rd	SR 17	CR 209 S	49	39	48	34	59	3								

STREET	FROM	TO	Condition Rating		Oxidation		Cracking		Rideability		Depressions /Rutting		Traffic Volume		Comments	
			FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19		
Lester Drive	SR 21	Orion	40	39	30	35	30	30	39	38	45	48	50	50		
Lido Pl	Parkwood	Madeira	39	39	40	38	40	35	36	37	30	30	50	50	50 Crossdrain needs checking, roadway swales needs regrading	
Noel Ct	Noel	End	34	39	30	26	30	28	30	37	30	38	55	55		
Red Oak Cir	Moody Av	Red Oak Cir S		39	30	30	35	30	0	36	40	45	55	55		
Red Oak Cir E	Red Oak Cr. Entrance	Red Oak Ct.	39	39	30	35	30	35	41	40	45	45	40	40	40 Lot of depression on travel way	
Antlers Run Dr	CR-218	Cul-de-Sac	38	39	30	32	30	35	39	39	39	40	40	40		
Bedford Oaks Dr	Immokalee Rd.	Bedford Lake Rd.	41	39	30	32	60	35	41	39	40	40	40	40		
Bluejay Dr	CR218	Cul-de-Sac	41	39	40	40	39	35	43	40	40	42	35	35	35 Remove unsuitable materials buried under the roadway	
Cinnamon St	CR -218	N Mimosa Av	43	39	45	35	50	35	43	40	30	40	40	40		
Deer Springs Rd	Loop	Loop	42	39	30	32	40	35	44	40	45	40	35	35	35 Existing open graded mix pavement	
Forest Dr	Cul-de-Sac	Cul-de-Sac	34	39	30	40	30	40	33	39	30	35	40	40	40 Very poor drainage, micropaved years ago	
Long Bay Road	SR 21	1589 Long Bay	40	39	30	32	35	35	43	40	50	40	35	35	35 Newly paved portion of long bay rides very bad	
Louie Carter Rd	Centerwood Ave	Paved Portion	38	39	30	34	30	35	40	39	49	45	40	40		
S. Mimosa Ave	CR-218	Peppergrass	43	39	35	32	40	35	45	39	30	40	40	40	40 Open Grade Asphalt mix very bad	
Swan Lake Rd	SR100	County Line	42	39	30	32	30	32	42	40	50	50	40	40		
Village Square Pkwy	SR 17	Town Center Blvd.	33	39	30	34	30	34	32	41	38	44	35	35		
Whitesville Landing Ct	Halprens Way	Culdesac	38	39	30	32	30	34	36	37	39	42	50	50		
Cedar Rd	4387 Cedar Rd	4451 Cedar Rd	43	39	47	32	42	32	39	37	41	40	50	50	50 4451 Cedar, gravel road starts	
Eloise Dr	Pier Station E	Pier Station W	42	39	30	32	30	32	41	37	50	40	50	50		
Breckenridge Blvd	CR 220	Cul de Sac	40	40	35	35	40	28	42	43	45	50	35	35		
Dockside Dr	Harbor Island Dr	Cul-de-Sac	56	40	55	34	55	36	60	41	60	42	40	40	40 Check the crossdrain, depression on the pavement	
Mercury Dr	Canis Dr S	Uranus Ln	49	40	40	32	50	34	48	41	50	44	40	40		
Tickford	Farm Way	Cul-de-Sac	43	40	40	35	40	30	45	42	55	45	40	40	40 Regrade roadway swales & shoulder for positive flow	
Town Center Blvd	Fleming Plantion Blvd	US17	46	40	45	35	45	38	48	42	45	45	35	35		
Constitution Dr S	Blanding Blvd	Constitution DR N	33	40	31	38	30	35	31	40	32	40	40	40		
Dakota Dr	Bee St E	Sioux St	44	40	35	34	35	34	44	39	30	15	50	50		
Fallen Timbers Dr	Fallen Timbers dr Cul-de-Sac	Fallen Timbers Cul-de-Sac	42	40	30	38	50	30	43	41	40	40	40	40	40 Areas of storm drain has depressions, travel way needs to be check	
Joseph Hewes Ct	Charles Pinckney Culdesac	Cul-de-sac	41	40	50	35	50	33	38	39	30	45	50	50		
Loopridge	Lakeridge dr	Loopridge	42	40	30	30	30	18	44	42	53	53	40	40		
Marbleridge Dr	Bottombridge Dr	Marbleridge Cul-de-sac	44	40	30	30	30	14	47	43	57	57	40	40		
Oliver Ellsworth St	Oliver Ellsworth str	Charles Pickney St	36	40	30	30	30	30	36	41	30	50	40	40	40 Crossdrain needs checking	
Robert Livingston St	Richard Lee St	Constitution DR N	37	40	30	35	30	35	35	38	45	35	50	50	50 Underdrain needs to be replaced and place behind the curve	
Bermuda Drive	Pine	Island Forest	38	40	35	35	35	35	38	41	40	50	40	40	40 Regrade roadway swales & shoulder for positive flow, water standing on street	
Corona Dr	Aries	Blairmore	38	40	30	28	30	28	35	38	45	50	55	55		
Dillon Dr	Blairmore	Blairmore	40	40	35	36	35	38	41	40	45	40	40	40		
Greenridge Rd	Moody Ave.	Drs. Lake Dr.	33	40	30	28	30	28	32	41	35	60	40	40	40 School zone marking/db yellow plus RPM? RxR crossing rumble strips @ lot 787, curb inlet has depression	
Hercules Dr E, S	Aries	Arora	41	40	35	30	35	38	43	41	50	50	40	40		
Noel Rd S	Meadowbrook	Lester	35	40	30	30	30	30	32	39	30	50	50	50		
Post Oak Ct	Debarry Ave	Post Oak Ct Cul-de-Sac	47	40	40	30	35	30	48	39	45	50	50	50	50 Curb needs repair areas has sunk	
Red Oak Cir W	Red Oak Cr. North	Red Oak Circle Entrance	39	40	30	35	30	35	41	38	45	40	50	50	50 Depression on travel way and around inlets	
Richard Ct	Doshire Dr	cul-de-sac	36	40	30	35	30	30	33	37	40	50	55	55		
Timber Ln	Moody	Cull-de-sac	33	40	30	30	30	30	30	39	30	30	50	50	50 Underdrain appears to be in travel way needs to be checked	
Vanderford Rd.	Moody Ave.	Moody Ave.	39	40	35	38	35	30	41	42	45	45	35	35	35 Some curb & gutter needs replacement, depressions on inlet and treavel way	
Blueberry St	Halprens Way	Culdesac	39	40	30	32	30	35	38	39	40	45	50	50		
Clance Road	Brooklyn Bay	The End	51	40	30	36	30	40	54	36	70		55	55		
E Fennel Ct	Cranberry Cir	End of Road	38	40	30	30	30	34	36	38	50	45	50	50		
Laredo St	CR214	Grand Mesa Ave.	38	40	30	30	30	30	40	42	35	50	35	35		
Longhorn Rd	CR-218	Ed Burns Rd	43	40	30	34	30	35	46	42	49	45	35	35		
Pier Station W	SR-16	End of Pavement	47	40	30	40	49	48	50	60	55	70	50			

STREET	FROM	TO	Condition Rating		Oxidation		Cracking		Rideability		Depressions /Rutting		Traffic Volume		Comments	
			FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19		
Graniteridge Ct	Marbleridge Dr	Granditeridge Cul-de-Sac	44	41	35	34	30	15	45	41	51	50	50	50	50	
Pebbleridge Ct	Marbleridge Dr	Pebbleridge Cul-de-sac	44	41	35	35	30	15	45	41	54	54	50	50	50 Could be porous concrete under mirco pavement	
Pheasant Run Tr	Powderhorn Ct	Saddlehorn tr	41	41	34	34	50	48	39	39	45	45	50	50	50	
Ridgetop Ct	Ridgeside ct culdesac	Ridgetop culdesac	43	41	30	30	30	24	42	40	70	68	55	55		
Saddlehorn Trail	Fox Meadow Tr	N. end Cul-de-sac	42	41	34	34	51	50	43	43	35	34	35	35		
Sandlewood	Ridgecrest	Harrison	34	41	30	38	30	35	35	40	38	45	50	50	50 check distance and location	
Sandstone Dr	Stonebridge dr	Stonebridge dr	42	41	30	30	30	30	41	41	48	46	50	50		
Aries Ct	Aquarius Rd.	End	34	41	30	26	30	26	30	40	30	60	55	55		
Birchwood Dr	Moody Ave.	Drs. Lake Dr.	41	41	45	35	40	34	41	42	40	50	40	40		
Cottonwood Ln	Parkwood	Woodside	40	41	35	35	35	36	38	40	40	40	50	50		
Gemini Ct	Aquarius Rd.	End	34	41	30	35	30	35	30	38	30	40	55	55	Underdrain needs to be replaced and place behind the curb collapse in some areas	
Gordon Ct	Richard Rd	Cull-de-sac	35	41	30	35	30	35	33	40	30	50	50	50	Under drain needs to be replaced and install behind the curb, connected to the drainage line at the intersection	
Gumtree Dr.	Deberry	Bartlett	43	41	30	34	45	35	45	42	50	48	40	40		
Martinique Ct	Bermuda	Cul-de-Sac	44	41	35	35	35	38	44	39	50	48	50	50	Regrade roadway swales & shoulders for positive flow, shoulder edge needs to be trimmed	
Red Oak Cir S,N,E,W	Red Oak Cir	Red Oak Cir	39	41	30	35	30	35	41	43	45	45	40	40	40 Red oak entrance	
Saturn Ln	Arora	Neptune	43	41	35	35	45	42	45	42	50	48	40	40	Sewer manhole & curb inlet large depression	
Shenandoah Dr S	Shenandoah Dr E	Nakomis Rd (Stop)	45	41	48	30	40	34	46	43	45	50	40	40	Curb needs repair drop large depression on travel way	
Wheatfield Ct	Strawfield	End	36	41	30	30	30	34	33	40	30	50	50	50		
Azalea Av	Yucca	Aster	37	41	30	36	30	40	38	42	38	45	40	40	Open grade asphalt/micro surfacing	
Big Branch	Nolan Rd	end of pavement	40	41	35	38	30	40	41	43	45	40	35	35		
Old Jennings Road	Long Bay Road	Junction Dr	44	41	30	32	40	35	47	43	58	50	35	35		
Sedgwick Dr	Old Jennings Rd	Cul-de-Sac	42	41	30	34	38	36	44	43	55	50	40	40		
Sunrise Blvd	SR100	Paradise Point Dr	38	41	30	32	30	32	36	40	35	50	50	50		
Apalachicola Blvd	Henley Rd	End of Road	67	41	30	45	30	30	32	42	30	49	40	40		
Wilderness Cir	Wilderness Dr	Wilderness Dr	59	41	53	30	65	35	64	43	65	50	35	35		
Farmway	Ambrosia Dr.	Pomar Ct.	37	42	30	40	30	45	38	42	50	35	40	40	Portion of Farmway paved in 2018	
Orangewood St	Ambrorsia	Farmway	42	42	35	38	35	40	41	41	45	40	50	50		
Town Center Blvd	Cr-220	Radar	38	42	45	40	30	45	35	43	30	45	40	40	Curb inlets needs repair in the pipe connections large depressions around it	
Dillon Ct	Dillon Dr	Cul-de-Sac	44	42	31	32	35	34	43	41	65	60	55	55	Shoot elev. of Cul-de-sac for Curb drainage	
Hatcher Rd	Old Jennings	End of Hatcher	42	42	40	38	40	40	44	44	49	48	35	35	Entire road is millings needs to be paved	
Ridgeway Ct	Bottomridge Dr	Ridgeway Ct Cul-de-Sac	52	42	35	35	38	40	57	44	70	45	40	40	Remove existing underdrain in the travel way	
Sidewinder Tr	Fox Meadow Tr	N. end Cul-de-sac	41	42	33	35	51	35	42	44	31	40	35	35	Regrade roadway swales & shoulder for positive flow	
Spencer Plantation Blvd.	Cheswick Oak Ave	Redstone Dr.	34	42	30	40	30	45	33	43	35	40	40	40		
Summerset Dr	Bee st E	Cul de Sac	33	42	30	40	30	40	30	40	30	35	50	50	Big Problem Storm drain appears to be leaking	
Surrey Ford	Fox Meadow Tr	Surrey Glen	43	42	45	44	40	38	41	40	50	50	50	50		
Washington Ave.	Cleveland ave	Washington loop	41	42	35	35	30	30	43	45	50	40	35	35	Regrade roadway swales & shoulder for positive flow	
Bahama Ct	Island Forest	Cul-de-Sac	45	42	35	30	45	30	43	41	45	50	50	50	Regrade roadway swale & shoulder for positive flow 8" about existing asphalt	
Centura Dr	Aquarius Conc	Auriga Dr	50	42	35	34	35	36	52	41	65	40	50	50	Underdrain in travel lane needs to be removed and install new behind the curb caving in very wet	
Draco Street	Meadowbrook	Arora	41	42	35	38	30	36	40	40	45	40	50	50		
Frederic Dr.	Cul-de-Sac	Cul-de-Sac	43	42	35	35	40	40	45	43	55	45	40	40		
Glendenning	Woodside	Parkwood	43	42	35	38	40	36	42	40	50	40	50	50		
Grove Park E	Grove Park S	Grove Park N	40	42	45	34	30	35	38	42	30	48	50	50	Depression around the curb inlet must be checked	
Grove Park N	Grove Park W	Grove Park E	38	42	30	35	30	36	36	41	45	50	50	50		
Linden Ln	Woodside	Parkwood	43	42	35	34	35	35	43	42	50	48	50	50	Regrade roadway swales & shoulders for positive flow	
Lyra Street	Meadowbrook	Arora	41	42	35	38	30	36	40	40	45	40	50	50		
Meadowbrook Drive	SR 21	End	44	42	35	35	35	35	46	43	55	50	40	40		
North Ridge Dr	Pine	End	37	42	30	35	30	35	38	44	45	50	40	40	No swales street is the swale one inlet very bad drainage	
Orion Street	Meadowbrook	Arora	44	42	40	34	40	35	43	42	45	48	50	50		
Raggedy Point Rd	Pine Av	End	46	42	45	34	45	36	48	44	45	50	40	40	Regrade roadway swales and shoulder water ponding on travel way during rain	
Sigsbee Ct	Sigsbee	End	41	42	35	35	35	34	40	41	45	50	50	50		
South Creek Rd	River Reach	Westshores	47	42	35	34	35	36	50	44	55	50	40	40		
Tara Ln	Sigsbee	Clermont Ave S	42	42	30	38	30	36	42	40	50	40	50	50		
Toccoa Rd	Parkwood	Woodside	43	42	35	36	40	38	42	40	50	40	50	50		
Ursa Street	Meadowbrook	Arora	41	42	35	36	30	38	40	40	45	40	50	50		
Wildwood Ln	Madeira	Woodside	41	42	35	36	40	38	39	40	40	40	50	50		
E. Osceola Ct	Osceola Ave	Cul-de-Sac	42	42	30	30	30	30	42	42	50	50	50	50	Half of cul-de-sac needs to be repaired up to base level, vegetation over growth	
Eagles Hammock Blvd																

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			FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	
Harbor Island Dr	SR 17	Cul-de-Sac	52	43	55	36	50	38	54	45	50	50	40	40	40 Check curb inlets pipe connections
Lakeshore Dr	Eagle Harbor Pkwy.	Dock	46	43	40	38	45	40	49	46	55	50	35	35	
Largo Ct	Felucca	Cul-de-Sac	45	43	30	35	40	30	44	43	50	50	50	50	50 Regrade swales and shoulders
Sahara Pl	Ambrosia Dr.	Cul de Sac	46	43	30	35	50	38	46	42	50	45	50	50	50 Regrade roadway swale & shoulder for positive flow
Charles Pinckney St	Charles Pinckney Cul-d-Sac	Charles Pinckney Cul-de-Sac	44	43	30	30	30	30	48	47	49	48	35	35	35 Under drain are needed
Edward Rutledge St	Constution Dr	Lewis Morris St	41	43	30	35	30	38	40	42	45	40	50	50	
Oakleaf Plantation Pkwy	SR 23	Duval County Line	46	43	46	38	57	40	48	46	50	50	35	35	
Richmond Ct	Newcastle	Richmond Ct Cul-de-Sac	46	43	30	35	30	38	47	42	70	45	55	55	55 Regrade roadway swale & shoulder for positive flow
Sioux St	Neighbors Cove Rd	Washington Loop	45	43	30	35	38	38	45	42	56	45	50	50	50 Check all crossdrain for repair or replace, large depression on travel lane
Admirals Walk Dr E	Admirals Walk Dr S	Doctors Lake Dr	48	43	35	30	35	36	50	45	65	55	40	40	40 Entire admirals walk drive needs to be milled and resurfaced 4852 ft. total length
Biscay Ct	San Clementi	End	36	43	30	35	30	38	33	42	35	50	55	55	55 Regrade roadway swales & shoulder for positive flow
Canary CT	San Clementi	End	44	43	30	35	45	35	42	41	45	50	55	55	55 Regrade roadway swales & shoulder for positive flow
Connie Ct	Moody	Dennis Dr	40	43	30	35	30	35	39	43	55	50	50	50	50 At the intersection of Connie & Dennis rd. curb inlet has a large depression
Lana Ct	Filmore St	Cull-de-sac	42	43	30	30	30	35	40	43	39	50	50	50	
Majestic Wood Dr	Pine	Majestic Wood Dr Cul-de-Sac	48	43	35	30	45	34	49	43	55	50	50	50	
Noel Rd N	Meadowbrook	Noel Rd N End	45	43	35	30	35	36	46	45	60	55	40	40	
Raggedy Point Ct	Pine Av	Raggedy Pt Ct Cul-de-Sac	45	43	35	30	45	36	45	43	50	50	50	50	50 Regrade shoulders and roadway swales for positive flow
Red Oak Court	Cul-de-Sac	Cul-de-Sac	39	43	30	35	30	35	41	43	45	50	50	50	
Rene Ct	Filmore	Rene Ct Cul-de-Sac	45	43	30	30	39	36	44	43	45	50	50	50	
Sigsbee Rd	Gano	North End	38	43	35	38	35	40	38	44	40	45	40	40	
Sonora Dr	Valderia	Madeira	47	43	30	30	30	36	48	43	70	50	50	50	50 Curb inlets needs to be repaired, large depression
Hattie Nolan Rd	Nolan Rd	End of Hattie Nolan	40	43	35	50	40	50	42	44	39	30	35	35	35 Micro paved over open aggregate mix pavement, one patch on entire road
Nightingale St	Sunrise Blvd	City Limits	38	43	30	35	30	36	39	44	45	50	40	40	
Taylor Landing Ct	Begonia Dr	Cul-de-Sac	41	43	30	34	30	35	41	42	50	45	50	50	
Backwoods Dr	Evergreen Ln	Cul-de-sac	43	43	52	35	30	35	40	41	50	50	55	55	55 Significant degredation at Cul-de-sac
Sheldon Rd	Doctors Lake Dr	Sheldon Rd Cul-de-Sac	51	43	60	34	62	38	50	43	38	46	50	50	50 Underdrain in both sides of travel way needs to be removed & reinstall behind the curb
Archer	Breckenridge Blvd	Archer Cul-de-Sac	46	44	30	36	40	36	46	44	58	50	50	50	
Denmark Dr	SR 17	Denmark Dr Cul-de-Sac	55	44	55	40	55	40	58	46	65	50	40	40	40 Check depressions un the curb
Eagle Creek Dr	Old Hard Rd	Country Side Dr	50	44	40	36	45	40	56	45	70	50	40	40	40 Regrade roadway swale & shoulder for positive flow
JP Hall Blvd	SR 17	CR 226	47	44	45	40	40	40	50	46	45	50	35	35	
Kayak Ct	Eclipse	Kayak Ct Cul-de-Sac	45	44	35	35	40	38	44	43	50	50	55	55	
Piquet Ct	Minorcan St	culdesac	42	44	30	35	30	35	41	43	50	45	55	55	55 Regrade shoulders and roadway swales
Southlake Drive	CR 220	Lakedge Drive	53	44	35	30	60	32	55	47	60	50	40	40	40 Regrade roadway swales and shoulder for positive flow
Town Center Blvd	CR 220	Eagle Harbor Pkwy.	47	44	55	36	30	38	47	44	50	50	50	50	
Twin Peak Ct	Breckenridge Blvd	culdesac	43	44	30	35	30	40	42	44	50	45	50	50	50 Depression in Culdesac
Cutlass Rd	Rushing Dr	Tahoe Ct.	38	44	30	40	30	40	39	46	50	50	40	40	
Horseshoe Trail Dr	Tower Oaks Dr	Horseshoe tr culdesac	47	44	39	38	40	40	49	46	59	50	40	40	40 Crossdrain must be checked
Madison Av	Blanding Blvd	Washington Av	50	44	35	38	38	40	55	46	69	50	40	40	
Whisper Creek Blvd	Challenger Dr	Whisper Creek Blvd	46	44	48	38	30	40	49	46	60	50	40	40	
William Ellery St	Robert Paine St	William Paca St	45	44	30	38	30	40	48	46	90	50	40	40	
Dunwoodie Rd.	Parkwood	Woodside	43	44	35	35	40	35	42	43	50	50	50	50	
Gano Ct	Gano	North End	44	44	40	35	35	35	44	43	50	50	50	50	
Gwinnett Rd	Woodside	Parkwood	43	44	35	35	40	35	42	43	50	50	50	50	
Janell Dr	Gano Ct	Bonnlyn	45	44	35	34	35	36	47	46	60	55	40	40	
Kimberly Ct	Filmore	Cul-de-sac	41	44	30	35	30	35	39	43	45	48	50	50	
Los Palmas Dr	US 17	Pine Av	47	44	30	34	35	36	51	46	69	55	40	40	40 Regrade roadway swales and shoulder
Marion Ct W	Marion Ct E	Forest Dr	36	44	30	35	30	35	33	43	30	50	50	50	50 Man hole lid in Culdesac
Oakdale Dr E	Moody Ave	Oakdale Dr N	46	44	35	30	40	36	48	45	55	55	50	50	
Oakdale Dr N	Oakdale Dr W	Oakdale Dr E	46	44	35	30	40	36	48	45	55	55	50	50	
Oakdale Dr W	Moody Ave	Oakdale Dr N	46	44	35	30	40	36	48	45	55	55	50	50	
Parkwood Dr W	SR 21	Meadowbrook	46	44	35	30	35	36	47	45	60	55	50	50	
Red Oak Cir North	Red Oak Cr. E	Red Oak Circle W	39	44	30	35	30	35	41	43	45	45	55	55	
Red Oak Ct	Red Oak Cir E	Red Oak Cir E							0	43		45	55	55	
Springhaven Rd	Parkside ave	Rainey Ave S	44	44	35	35	40	40	43	43	48	45	50	50	50 Pipe leaking at lot no 5156 causing damage to pavement, large depression at the crown needs checking
Valbon St	Gano	Coppitt Dr	40	44	30	35	35	35	39	43	45	50	50	50	
Valderia Dr	Coppitt Dr	Gano	40	44	30	35	35	35	39	43	45	50	50	50	

STREET	FROM	TO	Condition Rating		Oxidation		Cracking		Rideability		Depressions /Rutting		Traffic Volume		Comments	
			FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19		
Diana Dr	Anne Dr	April Dr	48	44	50	34	40	36	51	44	45	50	50	50	Underdrain is needed very wet water is ponding on the travel way	
Donna Dr	Pinewood Blvd	Pinewood Blvd South	50	44	52	34	47	36	50	44	54	50	50	50	Underdrain is needed standing water on the travel way very wet	
Evergreen Ln	CR-220B (Knight Boxx)	Basco Blvd	46	44	48	34	54	36	46	46	56	55	40	40		
Lisa Dawn Dr	Evergreen Ln	Mary Beth Dr	53	44	50	34	57	36	54	44	59	50	50	50		
Master Road	Peppergrass St	Masters Yard	46	44	54	34	56	36	46	46	40	50	40	40	Open graded mix surface very bad	
Mesquite Av	Yellowstone Dr	Old Jennings Rd	47	44	35	34	35	36	49	46	65	55	40	40	Drainage problem	
Rhonda Dr	Lisa Dawn Dr	Pinewood Blvd	48	44	51	34	53	36	47	44	44	50	50	50		
Sandy Hollow Loop	Sandy Hollow Dr	Sandy Hollow Dr	47	44	53	34	48	36	48	46	50	55	40	40	Underdrain needed very wet water ponding on the travel way	
Susan Dr	Pinewood Blvd	Pinewood Blvd	50	44	52	34	47	36	50	44	54	50	50	50	Underdrain needed very wet water ponding on the travel way	
Thunder Rd	3311 Thunder	SR-16	49	44	37	34	49	36	51	47	49	60	35	35		
Avila Way	Cul de Sac (T to Barth St..)	Cul de Sac	41	45	30	40	40	40	40	45	40	45	50	50		
Cheyenne Ct	Mesquite Ave	Cul-de-Sac	49	45	35	36	40	38	50	45	70	50	50	50		
Cold Harbor Ct	Breckenridge Blvd	culdec	44	45	40	35	30	40	44	45	50	50	50	50		
Glenloch	Ridgecrest	Cul-de-Sac	47	45	45	36	50	38	49	45	50	50	50	50		
Sea Spray Way	Dockside Dr	Sea Spray Way Cul-de-Sac	50	45	55	36	40	38	49	44	55	50	55	55		
Sloop Ct	Felucca	End	44	45	30	38	35	35	43	44	50	50	55	55	Regrade roadway swales and shoulders	
Agave Mn	Morningside	Cul-de-sac	45	45	40		35		44	0	60		55	55		
Aloha Ln	Eclipse	Culdesac	45	45	40		35		45	0	50		50	50		
Baird Ct	Ashton	Culdesac	45	45	30		45		44	0	50		55	55		
Ironwood Ct	Harrison	Ironwood Cul-de-Sac	47	45	30	35	30	40	48	45	50	50	50	50		
Midland Ct	Newcastle	Midland Ct culdesac	43	45	30	20	30	20	44	47	35	70	50	50	Regrade roadway swales & shoulder for positive flow	
Swinford Ct	Newcastle	Swinford Ct	43	45	30	20	30	20	42	47	50	70	55	55	Regrade roadway swales & shoulder for positive flow	
Alsey Dr	Gano	Sigsbee	45	45	30	34	30	36	47	46	65	55	50	50		
Aqueduct Cir	Tropical	Aqueduct Cr Cul-de-Sac	53	45	50	34	50	38	55	44	70	50	55	55		
Blue Jack Ct	Lakeside Villa	Cull-de-sac	43	45	30	40	38	50	42	44	45	40	50	50		
Canis Dr E, E, W	Arora	Acquarius	45	45	35	36	35	36	47	47	45	55	40	40		
Cozybrook Ln	Cul-de-Sac	Cul-de-Sac	46	45	35	30	35	36	47	46	45	55	50	50		
Debarry	Horton	T.O.P. city limits	41	45	35	36	35	38	38	44	40	50	55	55		
Gulfstream Tr E	Gulfstream Tr S	Belmont Blvd	51	45	50	34	50	36	52	46	60	50	50	50		
Harvey Grant Rd	End	End	52	45	45	40	55	42	55	46	60	50	40	40		
Lorrie Dr	Lakeside Villa	Cull-de-sac	38	45	30	40	30	35	36	45	30	40	50	50	Regrade roadway swales & shoulder for positive flow, water stays on the street	
Segovia Dr	San Clementi	San Clementi	39	45	30	38	35	40	37	44	35	50	50	50	Regrade roadway swales & shoulder for positive flow	
Sweetwood	Sandlewood	Sweetwood Ct Cul-de-Sac	46	45	45	30	40	36	46	46	50	55	50	50	Storm drain has a problem, needs repair	
Virgo Ln	Blairmore	Aquarius	44	45	35	36	35	38	44	45	55	50	50	50		
Appaloosa Rd	Long Bay Rd	Appaloosa Rd Cul-de-Sac	54	45	30	34	59	36	60	49	60	50	35	35		
Bronco Rd	Long Bay Rd	Bronco Rd Cul-de-Sac	52	45	30	34	50	36	58	49	60	68	35	35	Micro surface on top of open grade mix	
Brooklyn Bay Rd	SR-21	SR-21	49	45	48	34	56	36	48	49	49	68	35	35		
Chicory Cir	N Chickory	N Chickory	48	45	50	34	40	36	51	49	45	50	35	35	Micro Pavement over open agg mix with no. 57 stone bad mix design	
CR-215	SR-16	Chicory	49	45	30	34	35	36	55	49	65	68	35	35		
Nolan Road	Olde Tyme Pl	The End	48	45	30	34	30	36	53	49	60	50	35	35		
Paradise Point Dr	Sunrise Blvd	County Line	41	45	30	35	30	38	41	45	45	50	50	50		
Silver Sands	CR-214	Silver Sands Cir	48	45	53	34	31	36	50	49	60	68	35	35		
Deerwood Cir	Evergreen Ln	Evergreen Ln	47	45	48	34	58	36	45	46	48	55	50	50	Storm drain has a problem, needs to be repaired	
Rainbow Rd	Greenwood Ln	Old Jennings Rd	46	45	56	34	42	36	44	46	44	55	50	50		
Sandridge Rd	Box Culvert	CR 209 (Russel)	46	45	61	34	42	36	48	49	51	50	35	35		
Ashwood Ct	Harrison	Ashwood Ct Cul-de-Sac	46	46	45	38	40	40	46	46	50	50	50	50		
Baywood	Charwood Ct	Baywood Ct Cul-de-Sac	48	46	40	34	45	38	47	47	50	38	50	50	Underdrain appears to be installed in travel lanes needs to be relocated	
Claude Rd	CR 220	End of Claude Rd.	40	46	30	50	30	50	39	44	60	40	50	50	Entire road is one lane milling	
Clear Hall Ln	SR 17	Cul-de-Sac	49	46	48	40	52	40	49	46	52	50	50	50	Regrade roadway swales and shoulder for positive flow	
Corinth Ct	Breckenridge Blvd	Culdesac	44	46	30	3										

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			FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19		
George Ross St	William Penn	George Watson St	53	46	50	40	45	48	55	45	50	40	50	50	50 Large portion of curb has sunk needs repair	
John Morton Rd	Constitution	John Morton Cul-de-Sac	46	46	30	38	30	40	48	46	30	50	50	50	50	
Olde Sutton Parke	Summit DR	Old Sutton Parke	49	46	30	40	30	48	51	48	65	50	40	40	40 Crossdrain must be checked	
Roger Sherman St	Thomas McKeen St	Thomas McKeen St	49	46	30	40	30	48	54	48	70	50	40	40		
Scoutridge Ct	Lakeridge Dr	Scoutridge Ct Cul-de-Sac	48	46	50	38	40	40	48	46	50	50	50	50	50 Underdrain needs to be removed from the travel lane	
Sunridge Ct	Lakeridge dr	Scoutridge Ct Cul-de-Sac	48	46	31	38	30	40	50	46	75	50	50	50	50 Micropaved surface	
Waters View Cir	Cheswick Oak Ave	Waterview cir	49	46	30	40	30	48	54	48	70	50	40	40		
Carol Dr	Hollis	End	48	46	40	30	30	36	49	46	65	55	55	55		
Chestnut Ct	Horton	Cul-de-Sac	46	46	30	30	30	30	48	48	60	70	50	50	50	
Geannette Ct	Mitchell Av	Geannette Ct Cul-de-Sac	45	46	35	30	35	36	44	46	50	55	55	55	55	
Justin Ct	Sioux St	Justin Ct. Cul-de-Sac	47	46	45	38	35	40	48	46	55	50	50	50	50	
Madeira Dr	Gano	Parkwood	49	46	42	34	46	36	52	49	48	68	40	40		
Navia Ct	San Clementi	End	42	46	30	35	45	50	39	44	35	45	55	55	55 Regrade roadway swales & shoulder for positive flow	
Pecan Ct	Debarry Av	Pecan Ct Cul-de-Sac	55	46	30	32	50	34	58	47	70	62	50	50	50 Micropaved surface is bad	
Blackberry Ave	Hall & Boree Rd	Hall & Boree Rd	48	46	40	34	45	36	47	49	50	50	40	40		
Deer Springs Rd	SR 21	To Circle (Start of Loop)	47	46	52	34	47	36	49	49	58	68	40	40	40 Cold in place aggregate No. 57 Stone very Ruff	
Hill Rd	Main Street	Forest Dr	47	46	30	34	30	36	51	49	70	68	40	40		
Carlotta Rd	Penzance Pkwy	Coppergate Dr	48	46	35	34	50	36	52	47	60	60	50	50	50 Regrade roadway swales & shoulder water ponding on travel way	
Ibis Dr	Kingfisher Blvd	Ibis Dr Cul-de-Sac	50	46	42	34	50	36	53	49	56	68	40	40	40 Storm drain has a problem, needs to be repaired	
Magnolia Rd	Cedar Rd	End	50	46	39	34	39	36	54	49	53	50	40	40		
Mary Beth Dr	Evergreen Ln	Mary Beth Dr Cul-de-Sac	51	46	52	34	58	36	53	49	57	68	40	40	40 Underdrain is needed very wet water leaking from the base	
Sandridge Rd	Henley Rd	Box Culvert	56	46	68	34	61	36	59	50	56	50	35	35		
Winchester Ave	Tumbleweed Dr	Pawnee St	55	46	55	36	67	40	58	48	56	55	40	40	40 Curb and curb return collapsed repair is needed	
Dalby Ct	Botany St.	Cul de Sac	43	47	30	35	30	48	42	47	50	50	50	50	50 Regrade roadway swales and shoulders	
Eclipse	Farm Way	Eclipse Cul-de-Sac	50	47	45	32	45	30	53	51	55	60	40	40		
Haven Av	SR 17	Pringle Cr.	55	47	50	30	50	32	59	51	65	60	40	40		
Lakedge Drive	CR 220	Southlake Drive	52	47	35	30	60	32	55	51	60	60	40	40		
Lismore Ct	Botany	culdesac	43	47	30	35	30	35	42	47	50	55	55	55	55 Regrade roadway swales and shoulders are needed road is very wet	
Mahama Bluff	US HWY 17	E of Anderson	50	47	45	30	50	32	52	51	60	60	40	40	40 Potential cross drain issue near 4205	
Nautilus Rd	Yarmouth	West	40	47	30	45	30	40	42	47	50	50	50	50		
Southern Links Dr	Fleming Plantation Blvd	Willow Creek Dr	61	47	55	38	55	40	67	50	75	46	40	40		
Springbank Rd	SR 16 W	Hogarth Rd.	57	47	55	38	55	40	63	50	60	46	35	35		
Suwannee River Dr	Little River Dr	Suwannee R Dr Cul-de-Sac	45	47	65	34	55	38	42	50	30	70	40	40		
Wexford Way	Habersham Harbour Dr.	Waterbury Lane	49	47	45	32	50	30	51	51	60	60	40	40		
Apollo Ct	Breckenridge Blvd	End	47	47	35	35	45	45	46	#VALUE!	50	50+E444:T4	55	55		
Longridge Ct	Ridgeway Ct	Longridge Ct Cul-de-Sac	53	47	35	40	35	48	56	46	70	48	50	50	50 Underdrain in the travel way must be removed and reinstall behind the curb	
Sam Chase Pl	Constitution Dr	Sam Chase Cul-de-sac	42	47	40	35	50	45	39	46	30	50	55	55		
Baybrook Dr	Sioux St	Justin ct culdesac	47	47	30	30	30	30	48	48	90	90	55	55		
Aspen Ct	Debarry Av	Aspen Ct Cul-de-Sac	55	47	30	34	50	36	58	49	70	65	50	50		
Beecher Ln	Crossing Blvd	Beecher Ln	50	47	30	34	45	36	54	50	65	50	40	40	40 Curb inlets needs to be repaired, large depression	
Blakely Ct	Raggedy Point	Cul-de-Sac	42	47	30	30	35	35	40	48	55	48	50	50		
Olive Ct.	Alder	Gumtree	51	47	30	34	60	36	54	50	60	70	40	40		
Oviedo Ct	San Clementi	End	42	47	30	35	45	45	39	46	35	50	55	55	55 Drainage problem entrance is full of water swales & shoulder needs regrading	
Preakness Plz	Belmont Blvd	Cul-de-sac	52	47	45	34	50	36	55	50	70	70	40	40		
SW Fairway Dr	SR21	Pointview Rd	41	47	30	45	30	40	41	47	45	50	50	50		
N Deer	CR-215	Fennel Ave	47	47	40	40	35	35	48	51	50	60	50	50		
April Dr	Pinewood Blvd N	2691 Diana Dr	50	47	48	34	48	36	49	47	51	60	55	55		
County Road 220	College Dr	Dr Inlet Bridge	52	47	45	34	58	38	56	51	61	68	35	35	35 Several loops for replacement 23-F loops 4 each B-loops	
Cortez Ct	Orangewood	Cul-de-Sac	44	48	35	38	30	28	43	49	50	50	55	55		
Carson Dr	Blairmore Blvd W	Cody Dr	47	48	35	40	50	48	47	48	50	50	50	50		
Charles Carroll St	Constitution Dr	Constitution Dr	49	48	50	40	45	48	49	48	45	50	50	50		
Harrison Ave	Madison Av	Hansen Av	48	48	48	40	46	48	47	48	49	50	50	50		
James St	Dillon Dr	Dillon Dr	48	48	50	40	50	48	50	48	70	50	50	50		
Lewis Morris St	Edward Rutledge	Samuel Huntington	55	48	30	40	30	48	59	48	78	50	50	50	50 Micropavement	
Ravens Trace Ln	Whisper Creek Blvd	Cul de Sac														

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			FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19		
Loma Pl	Hill Top	Hill Top	51	48	30	34	40	36	53	50	65	70	50	50		
Madeira Dr	Clermont Ave S	Gano	51	48	35	34	35	36	53	50	65	70	50	50		
Marion Ct E	Forest Dr	Marion Ct W	43	48	30	32	35	34	42	50	50	65	50	50		
Mitchell Ct	Vanderford	Mitchell Ct Cul-de-Sac	45	48	35	34	40	36	45	49	50	68	50	50		
Nassau Ct	Pine Av	Nassau Ct Cul-de-Sac	47	48	35	34	35	36	47	49	45	68	50	50	Regrade roadway swales and shoulder	
Perdido Dr	Los Palmos	Los Palmos	52	48	35	34	65	36	53	50	60	70	50	50	Regrade swales & shoulders, 5" to 10" above the road	
Pompano Pkwy	Gulfstream Tr W	Gulfstream Tr E	51	48	65	34	45	36	51	50	50	70	50	50		
Professional Center Dr	Kingsley Ave	Private Portion of Rd	58	48	65	34	60	36	60	50	70	70	50	50		
Sylvan Glen Run	Passage Dr	Sylvan Glen Run Cul-de-Sac	45	48	40	32	40	34	43	49	35	48	55	55		
Venus Ln	Arora	Capella	46	48	35	34	35	36	47	49	55	68	50	50		
Windward Ct	Island Forest	End	48	48	35	34	45	36	49	49	55	68	50	50	Regrade roadway swales & Shoulder	
Ashwood Ct	Harrison Av	Ashwood Ct Cul-de-Sac	47	48	30	34	30	36	51	50	70	70	50	50		
Sereno Ct	Sedgwalk Dr	Sereno Ct Cul-de-Sac	47	48	30	34	39	36	48	49	58	68	50	50		
Avocet Ln	Kingfisher Blvd	Ibis Dr	51	48	39	34	58	36	52	49	52	68	50	50		
Branscomb Rd	Henley Rd	Arthur Moore Dr	48	48	52	40	52	46	47	52	48	60	35	35		
Coppergate Dr	SR-21	Carlotta Rd	48	48	43	34	48	36	46	49	48	68	50	50	Portion of coppergate rd will be repaired by contractor per engineering	
Lester Murray Ln	Evergreen Ln	Old Jennings Rd	49	48	45	34	48	36	49	49	48	68	50	50		
Oak Rd	Cedar Rd	Magnolia Rd	54	48	53	34	48	38	57	51	59	68	40	40	Regrade roadway swale & shoulder for positive flow	
Pearwood Cir	Evergreen Ln	Evergreen Ln	51	48	48	34	56	36	51	49	49	68	50	50	Very wet	
Saint Ives Dr	Carlotta	Hearth St	49	48	45	34	50	36	49	49	50	68	50	50	Regrade roadway swales & shoulder water ponding on travel way	
Sandy Hollow Dr	College Dr	Sandy Hollow Loop	50	48	54	34	50	36	50	50	51	65	50	50	Curb inlet and curb returns needs repair very bad	
Spicewood Cir	Evergreen Ln	Evergreen Ln	49	48	35	34	50	36	52	50	65	70	50	50	Crossdrains needs to be repaired	
Tina Ln	Anne Dr	Lisa Dawn Dr	51	48	52	34	57	36	51	49	55	68	50	50		
Albury Ct	Dampier	Cul-de Sac	43	49	30	38	30	30	42	50	50	70	55	55	Regrade swales & shoulders very wet	
Arena Rd	CR 220	Private Rd.	48	49	35	30	35	32	49	51	65	60	50	50	Micro paved structures	
Burns Dr	Ashton	Burns Dr Cul-de-Sac	45	49	30	34	45	38	45	50	50	70	50	50		
Chatham Village Dr	Town Center Blvd	Cul-de-Sac	61	49	30	36	75	38	68	52	80	60	40	40	Large depression in travel lane	
Khaki Ct	Farm Way	Khaki Ct Cul-de-Sac	58	49	50	32	50	30	61	51	70	60	50	50		
Orangewood St	Farm Way	Culdesac	41	49	30	35	35	48	43	50	50	60	50	50		
Waterford Landing Dr	Eagle Harbor Pkwy.	Misty Lake Dr.	52	49	55	32	45	30	53	51	45	60	50	50		
Ridgeside Ct	Ridgehill Dr.	Ridgeside ct Cul-de-sac	40	49	30	48	30	40	42	49	50	45	55	55	Curb need repair	
Trenton Ct	Sioux St	Trenton Ct Cul-de-Sac	53	49	35	40	30	48	55	48	70	50	55	55		
Twinridge Ct	Loopridge dr	Twinridge Cul-de-sac	44	49	30	30	30	30	43	51	52	70	55	55	micropaved years ago	
Zagato	Tickford St	Zagato Ct Cul-de-sac	48	49	31	40	30	48	50	48	75	50	55	55		
Amber Ct	Filmore	Cull-de-sac	41	49	30	30	30	35	39	51	35	68	50	50		
Blairmore Ct	Blairmore Blvd	Blairmore Ct Cul-de-Sac	51	49	35	34	35	36	53	49	65	68	55	55		
Early Harvest Ct	Garvest Bend	End	49	49	35	34	45	36	49	50	55	70	55	55		
Gateway Dr	Pine Gate	Raggedy Point	44	49	35	35	40	40	44	51	55	74	50	50	Regrade roadway swales & shoulder for positive flow	
Gulf Stream Tr W	Gulf Stream Tr S	Belmont Blvd	57	49	50	36	50	38	59	51	70	65	50	50		
Lake Bluff Ct	Beecher Ln	Cul-de-Sac	50	49	30	34	35	36	52	49	65	68	55	55		
Lazy Meadow Ct	Harvest Bend Dr	Cul-de-Sac	51	49	35	34	55	36	51	50	55	70	55	55		
Marrano Dr.	Lorrie Dr	Cul-de-sac	44	49	30	38	30	48	44	50	47	60	50	50	Regrade roadway swales & shoulder / trim shoulder	
Payne Road	Brooklyn Bay Rd	end of pavement	49	49	30	34	30	36	51	49	65	68	55	55		
Pine Knoll Ct	Moody Ave.	Moody Ave.	46	49	30	34	35	36	46	50	60	70	55	55		
Pineglen Dr	Pine Av	Pine Gate Rd	50	49	35	34	45	36	51	49	65	68	55	55	Regrade roadway swales and shoulder, water ponding on travel way	
Shell Ct	Southcreek	Shell Ct Cul-de-Sac	49	49	40	34	30	36	50	49	60	68	55	55	Regrade shoulders and roadway swales for positive flow	
White Oak	Bartlett	Grove Park N	50	49	45	34	45	36	50	50	70	70	55	55		
CR-217	CR-218	County Line	53	49	45	34	45	36	58	55	69	65	35	35		
Lint Ct	Eli Whitney Dr	Lint Ct Cul-de-Sac	50	49	30	34	35	36	52	49	65	68	55	55		
N. Camel	CR-215	Camel Cir	43	49	30	20	30	25	42	51	50	70	55	55		
Selig Ct	Sedgwick Dr	Selig Ct Cul-de-Sac	53	49	30	34	48	36	54	49	70	68	55	55	Severe degradation at cul-de-sac	
Clover Ct	Shannon Lakes Dr	Clover Ct Cul-de-Sac	48	49	35	34	55	36	50	49	55	68	55	55		
Dowitcher Ln	Kingfisher Blvd	Merganzer	56	49	45	34	64	38	58	51	58	68	50	50		
Oakwood Ct	Oakwood Ct Cul-de-Sac	Evergreen Ln	51	49	48	34	65	36	49	49	55	68	55	55	Underdrain in travel way needs to be removed and reinstall behind the curb	
San Francisco Blvd	Jefferson Av	San Francisco Blvd Cul-de-Sac	53	49	59	34	52	38	53	51	56					

STREET	FROM	TO	Condition Rating		Oxidation		Cracking		Rideability		Depressions /Rutting		Traffic Volume		Comments	
			FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19		
Fox Meadow Tr	Old Jennings	N. end Cul-de-sac	52	50	33	32	55	38	58	56	60	70	35	35		
Bald Eagle Dr	US 17	Pine	42	50	45	45	45	50	42	52	40	60	40	40		
Eagle Harbor Pwky	Bald Eagle	Eagle Harbor Pkwy Cul-de-Sac	55	50	50	34	50	36	59	55	65	65	40	40		
Grove Park W	Grove Park S	Grove Park N	63	50	50	40	70	40	66	52	65	60	50	50		
Hibernia Oaks Dr	Pine	Hagans Ct	52	50	55	34	45	36	53	55	55	65	40	40		
Oldfield Dr	Pine Av	Oldfield Dr Cul-de-Sac	54	50	40	34	35	36	57	55	70	65	40	40		
Pine Gates Rd	Pine Gate Rd Cul-de-Sac	Pine Gate Rd Cul-de-Sac	53	50	40	34	55	36	57	55	65	65	40	40	Very wet, needs regrading roadway swale & shoulder, entire road needs regrading	
Water Oak Lane	US 17	Water Oak Cul-de-Sac	52	50	40	34	55	36	55	54	65	68	40	40		
Welaka Ct	Passage Dr	Welaka Ct Cul-de-Sac	45	50	40	30	40	36	43	51	35	50	55	55	Regrade roadway swales and shoulders water ponding on travel way	
Everett Av	SR 21	Scenic Dr	53	50	50	34	45	36	58	56	60	70	35	35		
Immokalee Rd	SR-21	Bradford County line	51	50	45	34	30	36	57	56	70	70	35	35		
Mustang Rd	Long Bay Rd	Mustang Rd Cul-de-Sac	56	50	30	34	60	36	63	56	70	70	35	35	Micro surface on top of open grade cold mix on all horse rd	
Oak Hill Road	Gas Line Rd	Deer Springs Rd	47	50	30	34	48	36	47	52	55	55	50	50	Cold in place aggregate No. 57 Stone very Ruff	
Parsley Ave	Sesame Str	Johns Cemetery Rd	43	50	35	45	45	55	45	52	45	50	40	40	Micro pavement surface	
Pinto Rd	Long Bay Rd	Pinto Rd Cul-de-Sac	56	50	30	34	60	36	62	56	68	70	35	35	Micropaved	
Woodland Dr	SR-21	SR-21	52	50	30	34	39	36	59	56	75	70	35	35		
Gatling Blvd	Kiowa Ave	Gifford Ave	52	50	52	36	67	38	54	54	42	60	40	40	Curb repair is required large depression	
Autumn Cove Cir	Lakeshore Dr. W.	Lakeshore Dr. W.	68	51	65	40	75	40	75	55	80	78	40	40		
Barth St	Ashton	Avila Way	46	51	30	35	45	45	45	52	50	50	55	55	Swales need regrading for positive flow	
Harmony Hall Rd	CR 220	End	55	51	50	32	55	38	59	56	70	70	40	40		
Outridge Ct	Lakeridge Dr	Outridge Ct Cul-de-Sac	54	51	32	32	30	15	57	54	75	75	55	55		
Samuel Huntington St	Elbridge Gerry St	Lewis Morris St	54	51	30	30	30	29	59	54	78	90	50	50		
Bahia Rd	Water Oak	Bahia Rd Cul-de-Sac	54	51	45	34	55	38	56	56	65	70	40	40		
Hagans Ct	Cul-de-Sac	Cul-de-Sac	53	51	55	34	45	36	53	54	55	68	50	50		
Laura Ann	Debarry	Heather Way	51	51	50	42	45	45	52	52	55	45	50	50	Base or sub grade problem check is necessary	
River Point Drive	Oak	Fleming Dr	53	51	45	34	45	36	57	55	65	68	40	40	Crossdrains needs to be repaired. Roadway needs regrading water ponding	
Hutchinson Av	CR214	End of pavement	43	51	30	35	38	34	43	53	49	72	50	50		
SW Grove St	Orchid Av	End of pavement	52	51	40	34	50	36	56	56	65	70	40	40		
Country Pines Dr	Baxley Rd	Country Pines Dr Cul-de-Sac	55	51	47	34	58	36	59	56	65	70	40	40	Regrade roadway swales & shoulder.	
Lake Asbury Drive	East Edge of Dam	Henley Rd	57	51	47	34	58	38	62	56	68	68	40	40		
Pawnee St	Commanche Ave	Pawnee St Cul-de-Sac	55	51	54	38	68	40	59	57	61	68	35	35	Several large depression across entire lane storm drain problem	
Penzance Pkwy	SR-21	Penzance Pkwy	56	51	51	34	59	36	60	56	62	70	40	40	Regrade roadway swales & shoulder.	
Rosemary Hill Rd	Rec Center	Dirt Section	54	51	53	34	56	36	58	56	62	70	40	40		
Tuscarora Tr	Tuscarora Tr Cul-de-Sac	Tuscarora Tr	57	51	74	36	41	40	61	57	63	70	35	35		
AbeliaMnr	Morningside	Abelia Mn Cul-de-Sac	47	52	30	32	30	28	49	54	75	70	55	55		
Acacia Mnr	Morningside Dr	Acacia Mn Cul-de-Sac	49	52	52	32	47	28	49	54	59	70	55	55		
Lookout Landing	Eagle Watch Dr	Lookout Landing Cul-de-Sac	64	52	55	40	65	40	71	57	80	65	40	40		
Portside Dr	Harbor Island Dr	Cul-de-Sac	59	52	55	32	45	34	62	55	70	70	50	50		
Rockwood Ct	Rockwood Cul-de-Sac	Rockwood Cul-de-Sac	59	52	30	36	30	42	66	55	90	70	50	50		
Admirals Walk Dr W	Admirals Walk Dr S	Admirals Walk Dr N	57	52	50	34	50	34	62	57	70	75	40	40		
Andrews Way Ct	Debarry Ave	Andrews Way Ct Cul-de-Sac	52	52	30	30	35	34	54	55	70	70	55	55		
Applewood Ct	Cozybreeze Ln	Applewood Ct Cul-de-Sac	47	52	50	30	35	34	47	55	45	70	50	50		
Blue Grass Ct	Belmont Blvd	Cul-de-sac	56	52	50	36	65	38	56	54	70	70	55	55		
Carlisle Ct	Meadow Dr	Caelisle Ct Cul-de-Sac	53	52	38	36	45	38	55	54	72	70	55	55		
Edson Dr	Madeira	Sr 21	54	52	45	36	50	38	58	57	65	70	40	40		
Fox Ln	Clermont Ave S	Maderia	53	52	35	36	45	38	55	55	65	65	50	50		
Franklin Ct	Marquios	End	46	52	45	30	35	34	45	55	50	70	50	50		
Hawkes Island Dr	Hibernia Oaks	Cul-de-Sac	52	52	45	34	55	36	53	55	55	68	50	50		
Head Rd	Pine	End	50	52	50	40	50	50	50	54	50	70	50	50	Micro pavement	
La Paz Pl	Sigsbee	Sigsbee	52	52	35	36	40	38	54	55	65	65	50	50		
Mulberry Dr	Pine	Water Oak	53	52	40	34	55	36	55	55	65	70	50	50		
Oak Dr	Fleming	Oak Dr Cul-de-Sac	54	52	45	38	50	42	58	58	65	70	35	35		
River Reach Rd	Pine	West Shores	52	52	45	34	45	36	56	58	65	75	40	40	Regrade swales & shoulders very wet	
Uranus Ln	Capella Rd	Auriga Dr	48	52	30	30	30	34	51	55	70	70	50	50		
Woodside Dr	Madeira	County Park	55	52	45	36	45	38	57	55	65	65	50			

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Shelter Cove Dr	Forest Park Dr	Shelter Cove Dr Cul-de-Sac	57	53	55	38	60	40	61	58	65	70	40	40	Underdrain needs to be removed in travel way and re install behind the curb
Waters Edge Dr	Harbor Lake Dr.	Cul-de-Sac	64	53	55	40	65	40	71	58	80	70	40	40	
Andy Ct	Sioux Str	Andy Ct Cul-de-Sac	52	53	30	32	30	38	54	56	70	70	50	50	
Benjamin Harrison St	Constution Dr	George Wythe Rd	52	53	35	32	35	38	55	56	69	70	50	50	
Crabbemill Ct	Watermill dr	End	51	53	30	32	30	38	54	56	70	70	50	50	
George Watson St	William Paca St	George Ross St	57	53	48	32	50	38	60	56	65	70	50	50	
Hillside Dr	Goldenpond Blvd	Summit	50	53	30	32	30	38	53	56	68	70	50	50	
Kindlewood Dr	Challenger Dr	Kindlewood Dr end of pave	62	53	50	38	30	42	70	58	90	70	40	40	
Loch Rane Blvd	Blanding Blvd	Private Gate	55	53	35	45	49	50	58	55	69	60	50	50	
Ridgewall Ct	Longridge Ct	Ridgewall Ct Cul-de-sac	53	53	35	35	38	38	57	57	70	70	50	50	
Rosewood	Harrison	Rosewood Cul-de-sac	54	53	30	32	45	38	57	56	70	70	50	50	
Wicklow Ct	Cul-de-Sac	Cul-de-Sac	59	53	30	28	30	30	66	57	90	75	50	50	Regrade roadway swales and shoulder for positive flow
William Penn St	Constitution	George Ross st	57	53	48	32	50	38	60	56	65	70	50	50	Depression at curb inlet 2916 and 2953
Belmont Ct W	Belmont Blvd	Cul-de-sac	54	53	50	34	55	36	54	55	60	65	55	55	Regrade swales & shoulders
Blairmore Blvd E	SR 21	Madeira	58	53	35	38	65	44	64	58	85	70	40	40	
Bloomwood Ct	Cozybreeze Ln	Cul-de-Sac	47	53	35	30	35	36	47	55	45	70	55	55	
Candlebrook Ln	Cul-de-Sac	Cul-de-Sac	54	53	40	42	45	45	56	55	65	65	50	50	
Fallbrook Ct	Timbercrest	Fallbrook Ct Cul-de-Sac	53	53	34	34	45	36	55	55	65	70	55	55	
Fortuna Dr	Moody Av	Longo Rd	49	53	35	34	35	36	53	56	65	70	50	50	
Grove Park Drive	Grove Park S	Town OP	45	53	30	30	30	32	45	56	30	75	55	55	
Kevin Dr	Lakotna Dr	Kevin Dr End	56	53	55	34	45	36	61	59	75	76	40	40	
Mars Ct	Aries	Mars Ct Cul-de-Sac	45	53	35	34	35	36	44	55	55	68	55	55	Storm drain has a problem, check curb inlet also
Orchard Pond Dr	Garden View	Orchard Pond Dr Cul-de-Sac	45	53	35	34	35	36	46	56	50	70	50	50	
Passage Dr	Pine Av	Passage Dr Cul-de-Sac	59	53	55	34	65	38	63	59	65	78	40	40	Regrade roadway swales & shoulder
Springbrook Dr	Pine	Timbercrest	56	53	45	42	50	45	58	55	65	65	50	50	Curb inlets needs to be repaired, large depression
Timbercrest Ln	Cul-de-Sac	Candlebrook	54	53	40	34	45	36	56	56	65	70	50	50	
Weston Cr	Pine Av	Weston Cr Cul-de-Sac	59	53	55	40	65	42	63	58	65	70	40	40	Curb needs repair, large depression, unnamed street added to the area
Tall Tember Dr	Pine Av	End	53	53	35	35	35	35	56	56	70	70	50	50	
Banks Road	Eli Whitney Dr	Ginhouse Dr	52	53	40	34	40	36	56	59	69	75	40	40	
Clove Street	Hall & Boree	Blackberry Ave	56	53	30	34	45	36	60	56	75	70	50	50	Roadway heave near 258
Kingsley Lake Dr	SR-16	SR-16	58	53	48	46	50	50	65	58	80	60	35	35	
Waterlily Ct	Halprens Way	Waterlily Cul-de-Sac	51	53	35	34	48	36	53	56	60	70	50	50	
Aldersgate St	Branscomb Rd	Lake Asbury Drive	56	53	49	40	58	42	60	58	61	70	40	40	
Arthur Moore Dr	Branscomb Rd	Branscomb Rd	57	53	53	40	55	45	62	59	67	70	35	35	Micro paved over open graded mix
Byron Rd	Henley Rd	Byron Rd Cul-de-Sac	58	53	55	40	70	45	63	59	60	70	35	35	
Caleb Ct	Henley Rd	Caleb Ct Cul-de-Sac	55	53	45	34	50	36	57	56	60	70	50	50	
Citation Dr	Henley Rd	Citation Dr	59	53	56	40	68	45	64	59	70	70	35	35	
Cokesbury Ct	Henley Rd	Cokesbury Ct Cul-de-sac	60	53	55	36	67	38	64	58	66	74	40	40	
Dartmouth Dr	Cul-de-Sac	Cul-de-Sac	60	53	47	36	62	38	67	59	78	78	35	35	Very Wet
Evergreen Ln	Basco Blvd	Mary Beth Dr	58	53	52	40	61	42	63	58	61	70	40	40	Curb and curb inlet needs repair depression around very wet
Kiowa Av	Pawnee St	End	56	53	50	36	66	38	59	58	61	75	40	40	
Mango Dr	Evergreen Ln	Old Jennings Rd	51	53	48	34	57	36	51	56	58	70	50	50	
Springbank Rd	SR-16	4443 Springbank Rd	57	53	70	40	64	42	60	58	41	70	35	35	
Teakwood Cir	Evergreen Ln	Evergreen Ln	49	53	38	34	30	36	54	56	65	70	50	50	
Watkins Rd	CR-209	Dirt Section	55	53	50	34	61	36	56	56	60	70	50	50	
Aloe Mn	Morningside	Aloe Mn Cul-de-Sac	49	54	48	32	57	38	48	56	48	70	55	55	
Archer	Farm Way	Apopka	59	54	50	34	45	38	61	56	70	70	55	55	
Business Center Dr	CR 220	Town Center Blvd.	66	54	65	38	60	45	70	57	75	70	50	50	Patches all over the travel way
Enterprise Way	Harbor Rd.	Private Rd.	57	54	45	40	45	48	60	57	75	60	50	50	
Hibernia	US HWY 17	Pine Av	61	54	50	38	70	38	66	60	70	70	40	40	
Highland View Ct	Keaton Chase Dr	Highland View Ct Cul-de-Sac	62	54	55	40	55	40	66	57	80	65	50	50	
Preserve Point Ter	Commodore Point Dr	Preserve Point Ter Cul-de-Sac	57	54	50	40	50	48	59	57	70	60	50	50	Curb inlets needs repair large depressions around it
Unison Ct	Breckenridge Blvd	Unison Ct Cul-de-Sac	47	54	30	38	50	40	46	58	50	70	50	50	
Wedgewood Ct	Habersham Harbour Dr	Wedgewood Cul-de-Sac	53	54	40	32	50	38	54	56	60	70	55	55	
Whitehall Ln	Cul-de-Sac (T-Pickwick Pl)	Cul-de-Sac	60	54	55	40	50	48	63	57	70	60	50	50	
Aletha Mn	Morningside	Farmway	54	54	40	40	45	45	56	56	70	70	55	55	
Burwood St															

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Dewberry Ct	Orchard Pond	End	51	54	35	34	55	38	51	56	55	70	55	55	
Racoco Ct	Marrano Dr	Racoco Ct Cul-de-Sac	55	54	30	36	49	38	58	57	70	70	50	50	50 Regrade roadway swales & shoulder for positive flow
Sigsbee Rd	Clermont Ave S	Gano	58	54	50	38	50	44	61	57	70	70	50	50	
Baytree	Grove Park N	Baytree Cul-de-Sac	49	54	30	36	30	38	56	57	70	70	55	55	
Blanding Av	SR-230	End of Road	61	54	50	34	70	40	66	60	70	80	40	40	40 Regrade roadway swale & shoulder, micropavement
Gila St	Monongahela Ave	Gila St Loop Arnd	59	54	30	34	69	40	65	60	75	80	40	40	
Johnston Av	SR230	Scott Ave	61	54	50	34	70	40	66	60	70	80	40	40	40 Regrade roadway swale & shoulder
Snap Ct	Eli Whitney Dr	Snap Ct Cul-de-Sac	50	54	30	34	35	36	52	56	65	70	55	55	
Basswood	Harrison Av	Basswood Ct Cul-de-Sac	48	54	43	36	49	38	50	57	51	70	50	50	
Bosco Blvd	Evergreen Ln	Dirt Rd	54	54	48	34	64	36	53	56	58	70	55	55	
Butte Ct	Gifford Ave	Butte Ct Cul-de-Sac	56	54	50	34	59	36	56	56	51	70	55	55	Micro paved surface
Frogmore Dr	Frogmore Dr Cul-de-Sac	Frogmore Dr Cul-de-Sac	67	54	65	45	75	40	74	58	78	68	40	40	
Holly Rd	Cedar Rd	Magnolia Rd	51	54	38	34	36	36	53	58	52	78	50	50	
Julie Ln	Anne Dr	Lisa Dawn Dr	58	54	52	38	58	40	60	57	59	68	50	50	
Palmwood Ct	Evergreen Ln	Palmwood Ct Cul-de-Sac	54	54	48	34	58	36	54	56	51	70	55	55	
Springbank Rd	4443 Springbank Rd	Sauder Rd	66	54	78	40	74	42	72	61	58	70	35	35	
Tumbleweed Dr	Mesquite Ave	Tanglewood Blvd	59	54	38	62	40	63	60	63	78	40	40		
Cassia St	Maranda Dr	Dianthus St.	64	55	45	40	70	48	71	60	80	70	40	40	
Forest Park Dr	Eagle Harbor Pkwy.	Eagle Harbor Pkwy.	53	55	50	40	50	48	56	60	65	70	40	40	
Keaton Chase Dr	Lakeshore Dr	Cul-de-Sac	61	55	55	40	65	48	66	60	75	70	40	40	
Oakland Ln	Sandy Springs Dr	Cul-de-Sac	61	55	55	40	60	48	67	60	70	70	40	40	
Sandy Springs Dr	Forest Park Dr	Sandy Spring Dr Cul-de-Sac	58	55	55	40	50	48	63	60	65	70	40	40	
Spring Hill Ct	Country Walk Dr	Spring Hill Ct Cul-de-Sac	67	55	55	40	75	50	70	56	80	78	55	55	
Wide Reach Dr	Eagle Watch Dr.	Cul-de-Sac	65	55	65	40	60	48	72	60	80	70	40	40	
Elderwood St	Camp Francis Johnson	Longwood st	64	55	30	38	49	40	70	58	90	70	55	55	
Gatewood Ct	Camp Francis Johnson	Gatewood Ct Cul-de-Sac	68	55	50	38	50	40	74	58	90	70	55	55	
Lyman Hall Pl	Constitution Dr	Lyman Hall Pl Cul-de-Sac	55	55	40	40	50	50	57	57	90	90	55	55	
Tahoe Ct	Tahoe Ct Cul-de-Sac	Tahoe Ct Cul-de-Sac	59	55	30	28	30	30	66	60	90	80	50	50	
Aba Dr	Kevin Dr	Lakota Dr	61	55	40	40	70	40	67	60	75	78	40	40	
Banyan Cir	Pine	Pine	56	55	30	34	65	36	58	59	65	80	50	50	50 Regrade shoulders and roadway swales for positive flow, water ponding
Bradford Ct	Marion Ct E	Cul-de-sac	52	55	30	30	30	34	54	58	70	80	55	55	
Cinnamon Dr.	Papaya Dr E	Gumtree Dr	59	55	30	36	70	42	62	59	70	75	50	50	
Gulfstream Cir S	Gulf Stream Tr S	Gulfstream Tr S Cul-de-Sac	59	55	60	38	60	44	60	57	70	70	55	55	
Horton Dr	Debarry Av	Bartlett Av	60	55	40	40	55	40	67	60	80	78	40	40	
Starlight Ln	Passage	Starlight Cul-de-Sac	47	55	40	36	40	36	46	58	45	70	55	55	55 Regrade roadway swales and shoulders, water ponding on travel way
Suzanne Av	SR 21	Moody Ave.	51	55	50	34	45	36	54	62	50	80	40	40	
Pier Station E	SR-16	Houston Park	47	55	30	40	49	48	50	60	55	70	40	40	
Kingfisher Blvd	Old Jennings	Ibis Dr	52	55	39	36	58	40	52	57	52	70	55	55	
Lake Asbury Drive	Lake Asbury Drive	West Edge of Dam	62	55	74	40	58	42	67	61	71	75	35	35	
Mango Ct	Mango Ct Cul-de-Sac	Evergreen Ln	59	55	48	38	62	50	60	56	59	78	55	55	
Oakland Dr	Old Ferry Rd	Oakland Dr End	59	55	60	38	62	40	63	61	58	78	40	40	
Penny Ln	Henley Rd	Penny Ln Cul-de-Sac	62	55	68	36	48	38	66	59	65	78	50	50	
Southampton Dr	College Dr	Dartmouth Dr	59	55	42	36	58	42	65	61	76	78	40	40	
Alps Ct	Denmark Dr	Alps Ct Cul-de-Sac	64	56	45	40	65	40	67	60	75	70	50	50	50 Regrade roadway swales and shoulders for positive flow
Hammock Bay Ct	Dockside Dr	Cul-de-Sac	65	56	65	40	55	40	69	60	75	70	50	50	
Norway Dr	Norway Dr Cul-de-Sac	Norway Dr Cul-de-Sac	55	56	45	40	45	48	57	60	65	70	50	50	
Pickwick Pl	Lakeshore Dr.	Whitehall Lane	63	56	55	40	70	48	69	61	75	70	40	40	
Osprey Point Blvd	Mid Point	Turkey Hill	56	56	40	55			58	0	70		50	50	
Aster Ave	CR-218	End of Pavement	49	56	40	40	50	48	51	62	40	70	40	40	
Bentridge Ct	Ridgehill Dr	Bentridge Ct Cul-de-Sac	56	56	38	38	48	48	58	58	70	70	55	55	
Hawks Crest Dr	Hawks Crest Dr Cul-de-Sac	Meadowgreen	60	56	38	40	35	40	69	63	90	70	40	40	
Rosebay Dr	Camp Francis Johnson	Rosebay Dr Cul-de-Sac	68	56	50	38	50	42	74	58	90	70	55	55	
Rustlewood Ct	Hawks Crest Dr Cul-de-Sac	Rustlewood Ct. Cul-de-Sac	57	56	45	32	40	34	59	60	50	80	55	55	
Welcome Home Dr	Kindlewood	Welcomehome Dr end	56	56	70	40	70	40	58	63	50	70	40	40	
Admirals Walk Dr S	Admirals Walk Dr W	Admirals Walk Dr E	59	56	50	34	50	34	62	60	70	78	50	50	
Beechwood Ct	Bartlett Ave	Beechwood Ct Cul-de-Sac	55	56	30	34	60	36	57	61	70	85	50	50	
Bent Pine Ct	Tall Tember	Bent Pipe Ct Cul-de-Sac	54	56	35	34	35	36	56	61	70	80	50	50	
Boza Ct															

STREET	FROM	TO	Condition Rating		Oxidation		Cracking		Rideability		Depressions /Rutting		Traffic Volume		Comments
			FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	
Morningside Dr	Centerway	Aletha	56	56	50	40	45	46	58	59	70	70	50	50	
Neptune Rd	Aquarius Conc	Aries	60	56	45	40	55	44	67	62	80	78	40	40	
Papaya Dr N	Papaya Dr E	Olive	59	56	30	40	70	40	62	60	70	78	50	50	
Poplar Dr	Debarry Av	Horton Dr	62	56	50	40	60	44	69	62	75	78	40	40	
Quince Ct	Bartlett Av	Quince Ct Cul-de-Sac	55	56	30	36	60	38	57	61	70	78	50	50	
Santa Anita Av	Hialeah Dr	Preakness Pl	59	56	50	40	60	40	61	60	70	78	50	50	
Cotton Ln	Blackberry Ave	Cotton Ln Cul-de-Sac	57	56	30	36	45	38	60	61	75	75	50	50	
Eloise Dr	Pier Station E	Pier Station W	45	56	45	40	50	48	69	60	85	70	50	50	
Candler Ct	Wesley Rd	Candler Ct Cul-de-Sac	56	56	55	42	70	45	57	59	43	70	50	50	50 Tree roots must be removed its damaging the pavement
Carlotta Rd	Coppergate Dr	Henley Rd	48	56	35	46	50	50	52	61	60	70	40	40	
Cedar Rd	End	Bay St	63	56	68	38	62	40	68	62	65	78	40	40	
Drew Ct	Penny Ln	Drew Ct Cul-de-Sac	64	56	68	36	52	38	67	61	65	78	50	50	
Green Rd	CR-218	5703 Green Rd	64	56	72	38	68	40	69	62	64	78	40	40	
Haynes Ct	Lake Asbury Dr	Haynes Ct Cul-de-Sac	59	56	65	38	72	45	59	60	46	74	50	50	
Pioneer Dr	Pioneer Dr Cul-de-Sac	Tanglewood Blvd	63	56	56	38	65	40	66	60	68	78	50	50	
Small Lake Rd	Henley Rd	Bass Ct	63	56	54	38	66	42	69	62	75	78	40	40	
Stacey Ct	Evergreen Ln	Stacy Ct Cul-de-Sac	59	56	52	38	62	40	60	59	61	78	55	55	
Dianthus St	Cassia St.	Cul-de-Sac	62	57	45	40	70	50	68	62	70	70	40	40	Crossdrains needs to be check. Roadway needs regrading water ponding
Flora Ct	Orangewood St.	Flora Ct Cul-de-Sac	45	57	30	35	40	34	44	60	50	85	55	55	
Inlet Cove Ct	Eagle Harbor Pkwy.	Cul-de-Sac	64	57	55	40	60	50	68	60	75	70	50	50	
Ponce De Leon	Castille Dr	Ponce de Leon Cul-de-Sac	64	57	55	40	65	40	66	60	75	70	55	55	Regrade roadway swales and shoulders for positive flow
Alder Dr W.	North End	East End	56	57	30	40	65	48	58	61	65	75	50	50	
Anchor Rd	SR-21	Private	34	57	30	50	30	50	33	62	35	70	40	40	Increase in rating is due to the private section being included in the initial evaluation
Austrian Ct	Old Field Dr	Austrian Ct Cul-de-Sac	57	57	40	34	50	36	60	61	70	80	50	50	
Fleming Street	US 17	River Ave	61	57	60	42	60	50	66	63	65	78	40	40	Regrade roadway swales & shoulder
Floyd St	US 17	River Ave	67	57	75	42	70	50	73	63	75	78	40	40	Regrade roadway swales & shoulder
Heather Way	Patricia	Village Ln	61	57	45	36	60	40	65	62	75	78	50	50	
Papaya Dr W	Alder Dr	Olive Ct	59	57	30	50	70	50	62	60	70	60	50	50	
Papaya Dr. E.	Gumtree E	Debarry Av	59	57	30	36	70	38	62	61	70	80	50	50	Curb inlet must be repaired, depression at the joint
Riverwood Dr	Pine	Riverwood Dr Cul-de-Sac	57	57	55	38	65	42	59	61	65	75	50	50	Huge drainage problem no swales
Rockingham Rd	Gulfstream Tr S	Belmont Blvd	59	57	45	40	45	40	66	63	80	78	40	40	
Silkwood Ln	Cul-de-Sac	Cul-de-Sac	57	57	45	38	55	42	59	61	65	75	50	50	Huge drainage problem no swales
Village Ln	Debarry Av	Heather Way	63	57	45	40	70	50	67	60	70	70	50	50	
Wynfield Cir	Pine Av	Wynfield Cr	59	57	55	42	65	50	63	63	65	78	40	40	
Beck Ct	Author Moore Dr	Beck Ct Cul-de-Sac	59	57	49	40	63	45	61	59	63	70	55	55	
Callie Ct	Callie Ln	Callie Ct Cul-de-Sac	61	57	45	38	55	40	64	60	75	78	55	55	
Callie Ln	Henley Rd	Olander St	60	57	45	38	55	40	64	62	75	78	50	50	
Ginger Ct	Evergreen Ln	Ginger Ct Cul-de-Sac	57	57	52	38	59	40	58	61	62	80	55	55	
Jean Ct	Evergreen Ln	Jean Ct Cul-de-Sac	58	57	50	38	61	40	59	61	61	80	55	55	
Katys Ct	Russell Oaks Dr	Katys Ct Cul-de-Sac	67	57	60	38	64	40	70	62	76	78	50	50	
Lime Ct	lime Ct Cul-de-Sac	Greenwood Ln	57	57	48	38	47	40	58	61	56	80	55	55	
Olander St	Cul-de-Sac	Cul-de-Sac	60	57	45	38	55	40	64	62	75	78	50	50	
Rideout Ln	Henley Rd	Rideout Ferry Rd	57	57	52	38	61	40	59	61	52	78	50	50	
Thomas St	Arthur Moore Dr	Henley Rd	62	57	53	38	68	40	65	61	67	78	50	50	
Green Turtle Ct	Water Crest Dr	Cul-de-Sac	64	58	55	40	55	40	67	61	75	75	55	55	Isolated areas of degradation. Patch?
Harbor Lake Dr	Eagle Harbor Pkwy.	Lakeshore Dr. N.	64	58	55	46	65	70	71	64	80	65	35	35	
Little River Dr	Old Hard Rd	Indian River Dr	68	58	65	40	65	48	73	62	80	70	50	50	
Rivergate Dr	Water's Edge Dr	Harbor Lake Dr	64	58	55	40	65	48	71	64	80	80	40	40	
Shady Grove Ln	Shelter Cove Dr	Cul-de-Sac	65	58	55	40	60	50	68	60	75	70	55	55	
Trout River Ct	Swannee River Dr	Cul-de-Sac	66	58	55	38	65	40	69	62	75	78	55	55	
Camp Francis Johnson	Blanding Blvd	Bottomridge	58	58	60	60	55	55	63	63	69	69	35	35	
Chantilly Ct	Old Sutton Parke Dr	Chantilly Cul-de-Sac	67	58	60	40	60	40	72	63	90	70	50	50	Huge depression at the intersection with Old Sutton Park immediate repair needed
Longwood St	Longwood St	Longwood St	67	58	50	40	50	40	74	63	90	80	50	50	Micro pavement
Lundford Ct	Newcastle	Lundford Ct Cul-de-Sac	63	58	35	34	38	40	69	61	90	80	55	55	
Striker Pl	Striker Pl Cul-de-Sac	Striker Pl Cul-de-Sac	58	58	49	49	50	50	62	62	70	70	50	50	
Canoe Cir	Beecher Ln	Cul-de-Sac	57	58	45	36	55	38	59	62	65	78	55	55	
Dorsey Ct	Debarry Ave	Dorsey Ct Cul-de-Sac	50	58	45	30	40	36	50	64	55	85	50	50	
Fir St	Alder Dr	Cinnamon Dr	60	58	30	50	70</td								

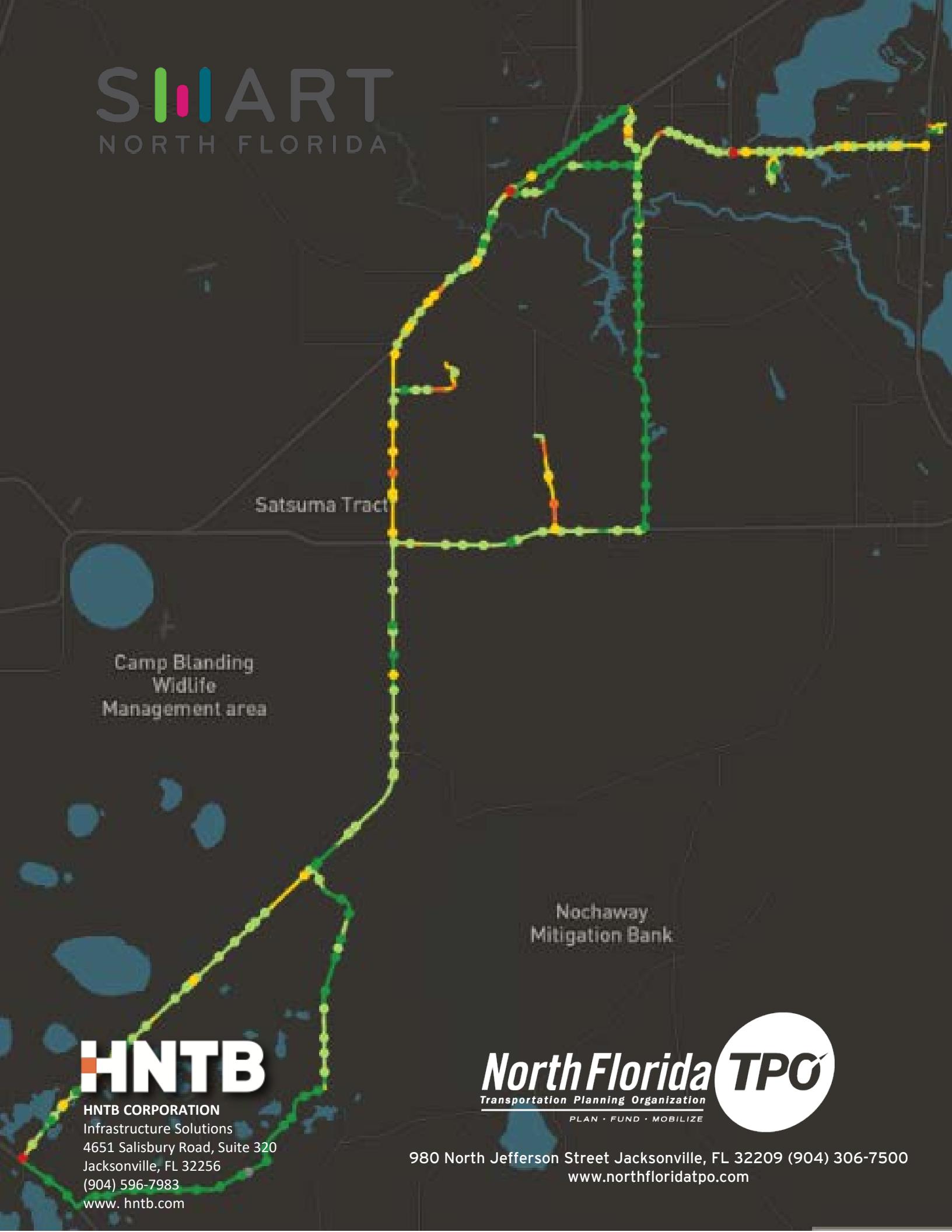
STREET	FROM	TO	Condition Rating		Oxidation		Cracking		Rideability		Depressions /Rutting		Traffic Volume	Comments		
			FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19		
Jessie Lee Ct	Arthur Moore Dr	Jessie Lee Ct Cul-de-Sac	60	58	54	40	54	44	63	63	68	78	50	50		
Mesa Ct	Gifford Ave	Mesa Ct. Cul-de-Sac	58	58	52	38	58	40	59	61	61	78	55	55		
Old Ferry Rd	Henley Rd	End	64	58	65	42	64	48	69	64	70	78	40	40		
Remington Ct	Gifford Ave	Remington Ct Cul-de-Sac	59	58	52	38	61	40	60	61	61	78	55	55		
Royal Pointe Dr	Henley Rd	Royal Pointe Dr	66	58	72	50	78	50	72	64	70	68	35	35		
Wyoming Ct	Gifford Ave	Wyoming Ct Cul-de-Sac	57	58	52	38	60	40	57	61	59	78	55	55		
Rustling Dr	Lake Forest Ln	Rustling Dr Cul-de-Sac	68	59	65	44	75	48	75	65	80	78	40	40		
Cranes Landing Ct	Summit Dr w	Cranes Landing Ct Cul-de-Sac	62	59	40	40	35	48	69	63	90	75	50	50		
Elmwood	Rosewood	Cul -de-Sac	54	59	35	36	35	38	56	63	70	80	55	55		
Fernwood Ct	Burwood St	Fernwood Ct Cul-de-Sac	68	59	50	38	50	40	74	63	90	80	55	55		
Leewood Ct	Burwood St	Lee Wood Cul-de-Sac	60	59	30	38	30	40	66	63	90	80	55	55		
Lightwood Ct	Longwood St	Cul-de-Sac	68	59	50	40	50	40	74	63	90	80	55	55	Micro Pavement	
Plantation Oaks Blvd	Oakleaf Plantation Pkwy	Oakleaf Village Pkway	59	59	65	65	65	65	64	64	60	60	35	35		
Postmill Dr	Watermill Dr	Post Mill Cul-de-Sac	59	59	30	30	30	28	66	66	90	90	50	50		
Ridgeline Ct	Foxridge Rd	Ridgeline	59	59	30	30	30	30	66	66	90	90	50	50		
Stonebridge Ct	Stonebridge Dr	Stonebridge Ct	59	59	30	30	30	30	66	66	90	90	50	50		
Thomas Stone Ct	Constitution	Charles Carroll str	59	59	30		30		66	0	90		50	50		
Andrews Way	Debarry	Crossing Blvd.	59	59	45	38	60	44	62	63	75	78	50	50	Micropaved surface is bad	
Debbie Ln	Debarry Av	Cul-de-Sac	64	59	35	42	70	50	69	63	80	78	50	50		
Gumtree Ct	Debarry Av	Cul-de-Sac	68	59	65	40	65	40	71	63	75	78	55	55		
Hollywood Forest Dr	Pine Av	Harvey Grant Rd	60	59	50	44	70	50	65	65	65	75	40	40	Regrade roadway swales & shoulder, crossdrain needs repair	
Lucys Ln	Pine Av	Lucy Ln Cul-de-Sac	69	59	50	50	70	50	75	63	90	72	50	50	Regrade roadway swales & shoulder	
Patricia Ln.	Debarry Av	Heather Way	58	59	50	38	50	44	61	63	65	78	50	50	Cross drain needs to be repaired large depression	
Regal Wood Ct	Majestic Woods	Regal Wood Ct Cul-de-Sac	49	59	35	30	45	36	49	64	55	85	55	55	Curb needs repair damaged by large oak tree	
Barkway Ct	Country Pines Dr	Barkway Ct Cul-de-Sac	59	59	47	38	61	42	61	63	65	78	55	55		
Chickory Cir	North Chickory Cr	Kalmia St.	48	59	47	50	53	70	47	65	48	60	35	35	Micro paved on top of open grade mix	
Glenhaven Dr	Henley Rd	Eagle Haven Dr	68	59	62	50	72	50	74	65	78	70	40	40	Cross drain needs repair depressions	
Jessicas Ct	Russell Oaks Dr	Jessica Ct Cul-de-Sac	66	59	60	38	68	40	69	62	71	78	55	55		
Pinestraw Ct	Country Pines Dr	Pinestraw Ct Cul-de-Sac	59	59	47	40	60	46	60	62	65	78	55	55		
Platinum Ct	Penzance Pkwy	Penzance Pkwy	57	59	51	40	54	46	58	62	61	78	55	55		
Ryans Ct	Russell Oaks Dr	Ryans Ct Cul-de-Sac	65	59	60	38	64	46	69	64	78	78	50	50		
Westfield Dr	Glenhaven Dr	Chad Bourne Dr	69	59	62	50	76	50	76	65	80	70	40	40	Large depression on the travel lane	
Bramble Ct	Orangewood	Bramble Ct Cul-de-Sac	46	60	35	35	40	36	45	65	50	85	55	55		
Players Club Dr	Lakeshore Dr	Players Club Dr Cul-de-Sac	64	60	60	40	50	48	67	64	75	80	55	55		
Quail Wood Ct	Water Crest Dr	Cul-de-Sac	64	60	55	40	55	50	67	65	75	78	50	50		
Stoney Glen Dr	Lakeshore Dr. W.	Country Walk Dr	68	60	65	50	75	46	75	66	80	78	40	40		
Wayward Wind Ln	Dockside Dr	Wayward Wind Ln Cul-de-Sac	63	60	55	50	45	50	67	62	80	70	55	55		
Wilkes Point Rd	SR 17	End	61	60	50	40	65	50	64	65	60	78	50	50		
Cleveland Av	Harrison	Washington Av	60	60	35	35	35	35	68	68	90	90	40	40		
Crossing Blvd	Patricia Ln	Wells Rd	59	60	55	50	65	50	63	67	65	77	40	40		
Inca Ct	Los Palmos	Los Palmos	57	60	40	40	45	44	59	64	70	78	55	55		
Papaya Ct	Debarry Av	Cul-de-Sac	68	60	65	38	65	47	71	64	75	80	55	55		
Yew Ct	Debarry Av	Cul-de-Sac	68	60	65	38	65	47	71	64	75	80	55	55		
Amys Ct	Russell Oaks Dr	Amys Ct Cul-de-Sac	67	60	60	42	68	45	72	64	78	78	50	50		
Bass Ct	Cul-de-Sac	Cul-de-Sac	67	60	56	42	67	45	71	64	76	78	50	50		
Birdsong Way	Cul-de-Sac	Cul-de-Sac	67	60	56	42	67	45	71	64	78	78	50	50		
Bream Way	Cul-de-Sac	Cul-de-Sac	68	60	56	42	68	45	72	64	78	78	55	55		
Michaels Ct	Russell Oaks Dr	Cul-de-Sac	68	60	60	42	67	45	72	64	78	78	50	50		
Plum Ct	Plum Ct Cul-de-Sac	Mango Dr	58	60	48	40	61	50	59	64	58	80	55	55		
Terrapin Ct	Small Lake Rd	Terrapin Ct Cul-de-Sac	66	60	56	40	67	42	70	64	78	80	55	55		
Tunica Tr	Calusa Tr	Biloxi Tr	66	60	70	40	68	45	69	65	71	80	50	50		
Broad Water Ct	Rivergate Dr	Broad Water Ct Cul-de-Sac	66	61	50	40	65	48	70	64	80	78	55	55		
Cruz Ct	Orangewood	Cruz Ct Cul-de-Sac	46	61	35	38	40	36	45	66	50	85	55	55		
Hawks Nest Dr	Harbor Lake Dr	Hawks Nest Dr Cul-de-Sac	64	61	55	46	55	70	69	64	80	65	50	50		
Melbourne Cove Ct	Sandy Springs Dr	Cul-de-Sac	69	61	55	44	75	48	73	65	80	78	55	55		
Pirates Cove Ln	Cul de Sac (T Bayside Ln)	Pirates Cove Ln Cul-de-Sac	69	61	55	50										

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			FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19		
May Garner Ct	Hawkes Island	May Garner Cul-de-Sac	55	61	55	38	55	40	55	65	55	85	55	55	55	
River Breeze Dr	Raggedy Point Rd	End	64	61	50	44	65	50	68	66	80	80	50	50	50	
Berea Ave	Hebron Ave	end of pavement	47	61	30	50	33	55	48	65	50	75	50	50	50	
Chokeberry Rd	Blackberry Av	Hall & Boree Rd	52	61	30	36	35	38	55	67	65	75	50	50	50	
NW Berea Av	Hebron Ave	Berea Ave	47	61	35	50	40	55	47	65	50	75	50	50	50	
Chads Ct	Russell Oaks Dr	Chads Ct Cul-de-Sac	68	61	60	42	68	46	72	66	77	80	50	50	50	
Decidely St	Citation Dr	Citation Dr	64	61	58	50	70	50	70	67	74	78	40	40	40	
Fresco Dr	Cul-de-Sac	Cul-de-Sac	64	61	76	50	70	50	69	68	61	80	40	40	40	
Jeaga Tr	Biloxi Tr	Tuscarora Tr	63	61	66	42	50	46	65	64	78	78	55	55	55	
Sandy Run Dr	Black Creek Dr	Sandy Run Dr W	62	61	65	50	65	50	67	67	65	78	40	40	40	
Trishas Ct	Russell Oaks Dr	Trishas Ct Cul-de-Sac	68	61	60	42	65	46	72	66	78	80	50	50	50	
Bayside Ln	Harbor Island Dr	Pirates Cove Ln	63	62	55	50	55	50	66	65	70	80	55	55	55	
Creeks Edge Ct	Cul de Sac (T-Walnut Creek Dr)	Creeks Edge Ct Cul-de-Sac	68	62	55	48	75	50	73	66	80	78	50	50	50	
Protection Pt	Lookout Landing	Cul-de-Sac	69	62	55	48	75	50	73	66	80	78	50	50	50	
Rivertrace Dr	Keaton Chase Dr	Cul-de-Sac	68	62	65	50	65	50	73	67	80	78	50	50	50	
Spring Water Ct	Stoney Glen Dr	Springwater Ct Cul-de-Sac	68	62	65	46	60	48	72	66	80	78	55	55	55	
Wards Landing Ct	Lakeshore Dr.	Wards Landing Ct Cul-de-Sac	69	62	55	48	75	50	73	66	80	78	50	50	50	
Waterbridge Ct	Waters Edge Dr	Waterbridge Ct Cul-de-Sac	68	62	55	50	75	50	73	67	80	78	50	50	50	
Surwing Ct	Crumplehorn Ln	Surwing Cul-de-Sac	62	62	40	40	30	28	68	68	90	90	55	55	55	
Colt Ct	Winchester Rd	Colt Ct Cul-de-Sac	61	62	70	42	55	50	63	66	65	80	55	55	55	
Dow Ct	Branscomb Rd	Dow Ct Cul-de-Sac	64	62	55	50	71	60	70	68	76	78	40	40	40	
Needles Ct	Citation Dr	Needles Ct Cul-de-Sac	65	62	60	50	62	50	69	67	75	78	50	50	50	
Sandy Run Dr E	Sandy Run Dr W	Sandy Run Dr E Cul-de-Sac	59	62	58	50	57	50	63	67	64	78	50	50	50	
Sandy Run Dr N	Sandy Run Dr E	Sandy Run Dr N Cul-de-Sac	62	62	59	50	58	50	64	67	64	78	50	50	50	
Sarahs Ct	Russell Oaks Dr	Sarahs Ct Cul-de-Sac	66	62	60	50	66	50	70	66	78	75	50	50	50	
Seans Ct	Russell Oaks Dr	Seans Ct Cul-de-Sac	68	62	60	42	68	46	71	66	76	80	55	55	55	
Wesley Rd	Branscomb Rd	Lake Asbury Dr	60	62	55	50	67	70	65	68	68	78	35	35	Crossdrain needs to be repaired corner Branscomb Road	
Whirlaway Ct	Cul-de-sac	Cul-de-sac	67	62	60	50	69	50	71	67	75	78	50	50	50	
Anderson Rd	Mahama Bluff	End	68	63	65	50	75	50	72	68	80	78	50	50	50	
Bavarian Ct	Denmark Dr	Cul-de-Sac	66	63	55	40	65	48	69	67	75	80	55	55	55	
Blackhawk Ct	Walnut Creek Dr	Blackhawk Ct Cul-de-Sac	69	63	55	50	75	50	73	68	80	80	50	50	50	
Crescent Cove Ct	Sandy Springs Dr	Crescent Cove Ct Cul-de-Sac	69	63	55	48	75	50	73	66	80	78	55	55	55	
Green Heron Ct	Hawk's Nest Dr	Green Heron Ct Cul-de-Sac	69	63	55	50	75	50	73	67	80	78	55	55	55	
Hemlock Ct.	Lakedge Drive	Hemlock Cul-de-Sac	54	63	35	50	60	70	55	66	60	70	50	50	50	
Trailwood Dr	Old Hard Rd	Cross Pines Dr	68	63	65	50	75	70	75	68	80	70	40	40	40	Curb sinking over 5" and large depression on travel lane
Walnut Creek Dr	Holmes Landing Dr	Forest Park Dr	61	63	50	50	60	70	67	69	80	80	40	40	40	
Sugarpine Dr	Saw Lake Dr	Backwater Dr Cul-deSac	63	63	70	70	50	50	66	66	70	70	50	50	50	
Thornbrook Ct	Thornbrook	Thornbrook	67	63	50	40	50	50	74	69	90	85	50	50	50	
Vine St	Bee St E	Bee St N	63	63	30	30	48	48	70	70	90	90	50	50	50	Very wet water leaking thruogh the asphalt
Balsa Ct	Debarry Av	Cul-de-Sac	68	63	65	50	65	50	71	67	75	78	55	55	55	
Quarton Dr	Debbie Ln	Crossing Blvd	68	63	60	50	70	50	73	67	75	80	50	50	50	
Saratoga St	Gulfstream Tr N	Gulfstream Tr S	64	63	60	50	65	50	67	67	70	80	50	50	50	
Chatauqua Way	SR21	S.W. Fairway Dr	45	63	35	50	40	55	44	68	50	75	50	50	50	Couple of tree roots pushing the asphalt up
Womans Club Dr	Orchid Av	Womans Club Cr	45	63	30	50	35	50	46	68	59	80	50	50	50	
Briarpatch Pl	Small Lake Rd	Briarpatch Pl Cul-de-Sac	68	63	56	50	69	50	72	68	78	80	50	50	50	
Flatbush Pl	Flatbush Pl Cul-de-Sac	Flatbush Pl Cul-de-Sac	68	63	56	50	70	50	73	68	79	80	50	50	50	
Owl Ct	Small Lake Rd	Owl Ct Cul-de-Sac	67	63	56	46	63	48	71	67	79	80	55	55	55	
Swaps Ct	Citation Dr	Swaps Ct Cul-de-Sac	64	63	60	50	58	50	67	68	74	80	50	50	50	
Timucua Tr	Choctaw Tr	Chief Ridgaught Tr	68	63	67	55	76	60	74	69	72	74	40	40	40	
Burlwood Ct	White Heron	Burlwood Ct Cul-de-Sac	65	64	50	40	50	50	70	69	75	85	55	55	55	
Burwick Av	SR-21	end of Burwick Ave	64	64	53	53	55	55	68	68	85	85	50	50	50	
Calvary Ct	Long Meadow Tr	Calvary Ct Cul-de-Sac	64	64	68	68	50	50	67	67	78	78	55	55	55	
Heartpine Dr	Heartpine Cul-de-Sac	Heartpine Cul-de-Sac	64	64	60	60	70	70	67	67	70	70	50	50	50	
Sherwood Oaks Dr	Spencer Plantation Blvd	Cheswicks Oaks	64	64	70	70	70	70	69	69	65	65	40	40</td		

STREET	FROM	TO	Condition Rating		Oxidation		Cracking		Rideability		Depressions /Rutting		Traffic Volume		Comments
			FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	FY17/18	FY18/19	
Sandy Run Dr W	Sandy Run Dr W Cul-de-Sac	Sandy Run Dr E	61	65	58	55	54	70	63	71	62	78	40	40	
Vinewood Pl	Small Lake Rd	Vinewood Pl Cul-de-Sac	67	65	56	55	69	55	72	70	78	80	50	50	50 Right of way must be cleared cannot see
Francis Lewis Ct	Charles Pinckney St.	Francis Lewis Ct Cul-de-Sac	68	66	49	50	50	50	74	71	90	85	55	55	
Whipstick Tr	Saddlehorn	Cul-de -Sac	66	66	65	65	68	68	70	70	75	75	50	50	
Copper Creek Dr	Island Forest	End	51	66	75	50	75	50	48	73	30	90	50	50	
Tarpon Ct	Cul-de-Sac	Cul-de-Sac	69	66	75	50	70	70	73	71	75	78	50	50	
Fish Hawk Ct	Small Lake Rd	Fish Hawk Ct Cul-de-Sac	68	66	56	55	69	55	72	70	78	80	55	55	
Upset Ct	Citation Dr	Upset Ct Cul-de-Sac	67	66	60	55	70	60	70	71	74	80	50	50	
Blackmon Rd	Countyt Road 209	River Rd	68	67	65	70	75	70	75	73	80	75	40	40	
Trafalgar Ct	Pickwick Pl	Trafalgar Ct Cul-de-Sac	69	67	55	60	75	64	73	72	80	78	50	50	
Vista Lakes Dr	Lakeshore Dr	Lakeshore Dr	68	67	65	65	75	68	75	73	80	78	40	40	
Logan Av	Blanding Blvd	Washington Av	67	67	60	60	69	69	73	73	79	79	40	40	
Neighbors Cove Rd	Harrison Av	End of Cul-de-Sac	67	67	50	50	50	50	74	74	90	90	50	50	
Spring Lake Rd	SR21	End of pavement	49	67	37	65	35	65	50	73	50	80	40	40	
Cutting Ct	Fresco Dr	Cutting Ct Cul-de-Sac	69	67	78	55	74	60	71	71	64	80	55	55	
Ian Ct	Breckenridge Blvd	End of Ian Ct	49	68	40	48	50	70	48	72	50	80	55	55	
Covington Ln	Town Center Blvd.	Covington Ln Cul-de-Sac	68	69	65	70	75	70	75	76	80	80	40	40	
Pineta Plantation Dr	Whitebark Plantation Dr	Pineta Cove De Cul-de-Sac	69	69	50	50	68	68	75	75	82	82	50	50	
Brookstone Dr	CR 220	Rustling Dr.	70	70	65		75		75	0	80		50	50	50 Depression at curb inlet near intersection with Silverside. Note: new drainage repair near intersection at Samara
Captiva Dr	Harmony Hall Rd	Cul de Sac	70	70	65		75		75	0	80		50	50	
Course View Dr	Misty Lake Dr.	Cul de Sac	70	70	65		70		77	0	80		40	40	
Knowles Pit Rd	Knowles Rd	End	70	70	65		75		75	0	80		50	50	
Lakeway Dr	Eagle Harbor Pkwy.	Cul de Sac	70	70	65		75		75	0	80		50	50	
Lakewood Ln	End (Xng Oak Landing Ln)	End	70	70	60		75		74	0	80		55	55	
Linkside Dr	Eagle Harbor Pkwy.	Cul de Sac	70	70	65		75		75	0	80		50	50	
Marsh Landing Ct	Country Walk Dr.	Cul de Sac	70	70	65		75		75	0	80		50	50	
Millbrook Ct	Rivertrace Dr.	Cul de Sac	70	70	65		75		75	0	80		50	50	
Misty Lake Dr	Cul de Sac	Cul De Sac	70	70	65		70		77	0	80		40	40	
Pinehurst Ln	Southgern Links Dr.	Southern Links Dr.	70	70	75		75		77	0	80		40	40	
Rich Rd	S. CR 16-A	End	70	70	65		75		75	0	80		50	50	
Roseberry Ct	Thunderbolt Rd.	Cul de Sac	70	70	65		75		75	0	80		50	50	
Sailmaker Ln	Water Edge Dr.	Cul de Sac	70	70	65		75		75	0	80		50	50	
Virgils Way	Enterprise Wy.	End	70	70	65		75		75	0	80		50	50	
Winston Ln	Cul de Sac (xng Pickwick)	Cul de Sac	70	70	70		75		77	0	80		40	40	
Fox Valley Dr	Kingsley Avd	The End	70	70	75		79		77	0	75		35	35	
Hibernia Rd	US 17	Pine	70	70	70		80		77	0	75		40	40	
Sailfish Ln	US 17	Tapon Ct	70	70	65		75		75	0	80		50	50	
Arava Dr	Henley Rd	Avara Dr	70	70	76		78		77	0	78		35	35 Depression near 3322	
Chad Bourne Dr	Glenhaven Dr	Westfield Dr	70	70	80		70		74	0	71		50	50	
Circuit Rider Rd	Lake Asbury Dr	Wesley Rd	70	70	67		73		74	0	77		50	50	
Glenfield Dr	Eagle Haven Dr	Calla Glen Ln	70	70	80		76		76	0	73		40	40 Curb side will need small amount of work, Manhole will need to be adjusted	
Glenhaven Dr	Serene Ct	Eagle Haven Dr	70	70	80		71		76	0	76		40	40	
Oconee Tr	Calusa Tr	Cul-de-sac	70	70	74		61		74	0	79		55	55	
Ridge Haven Dr	Glenfield Rd	Cul-de-sac	70	70	68		77		74	0	69		50	50	
Riviera Dr	River Rd. W.	Blackmon Rd	68	71	65		70	75	78	75	78	80	40	40	
Cloister Ct	Captva Dr.	Cul de Sac	71	71	65		75		75	0	80		55	55	
Featherly Way	Wide Reach Dr	Cul de Sac	71	71	65		75		75	0	80		55	55	
Longwing Ct	Lakeway Dr.	Cul de Sac	71	71	65		75		75	0	80		55	55	
Park Forest Ct	Brookstone Dr.	Cul de Sac	71	71	65		75		75	0	80		55	55	
Pebble Creek Ln	Brookstone Dr.	Cul de Sac	71	71	65		75		75	0	80		55	55	
Range Crescent Ct	Pinecrest Dr.	Cul de Sac	71	71	65		75		75	0	80		55	55	
Secluded Woods Way	Pinecrest Dr.	Cul de Sac	71	71	65		75		75	0	80		55	55	
Soaring Ct	Wide Reach Dr	Cul de Sac	71	71	78		75		74	0	65		55	55	
Woodlake Dr	Eagle Harbor Pkwy.	Cul de Sac	71	71	60		60		78	0	90		50	50	
Camphorwood Ct	Elderwood St	Camporwood Ct Culdesac	71	71	50		70		78	0	90		50	50	
Sunny Stroll Dr	Welcome Home Dr	Kindlewood Dr	71	71	71		76		77	0	80		40	40	
Emilys Way	Fleming	End	71	71	60		80		76	0	80		50	50	
Grove Park S	Grove Park W	Grove Park E	71	71	60		80		76	0	80		50	50	
Hickory Drive	Bahia	Pine	71	71	75		75		75	0	75		50	50	
River Av	End	End	71	71	75		75		75	0	75		50	50	
River Birch Ln	Emilys Way	End	71	71	75		75		78	0	80		40	40	
Stone Creek Dr	Island Forest	Copper Creek	71	71	65		80		76	0	80		50		

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County Road 315B	CR-315	CR 209 (Russell)	71	71	65		75		75	0	80			55	55		
Fallon Ct	Fresco Dr	Cul-de-sac	71	71	78		75		73	0	64			55	55		
Meadowgreen Ln	Whisper Creek Blvd	Cul de Sac	71	71	64		78		76	0	80			50	50		
Quapaw Tr	Chief Ridaught Tr	Tunica Tr	71	71	70		70		75	0	78			50	50		
Casselberry Ct	Misty Lake Dr.	Cul de Sac	72	72	65		70		77	0	80			55	55		
Daniels Landing Dr	Lakeshore Dr. W.	Mainard Branch Ct.	72	72	75		75		77	0	80			50	50		
Mainard Branch Ct	Daniels Landing Dr.	East & West	72	72	75		75		77	0	80			50	50		
Radar Rd	Town Center Blvd.	End	72	72	75		80		79	0	80			40	40		
Randall rd	SR 16	Turner Rd.	72	72	75		80		79	0	80			35	35		
Wind Ridge Ct	Daniels Landing Dr.	Cul de Sac	72	72	75		75		77	0	80			50	50		
Wood Hollow Ln	Vineland CR.	Green Springs Cir.	72	72	75		75		77	0	80			50	50		
Island Av	Clay	Fleming	72	72	75		75		75	0	75			55	55		
Old Fleming Grove Rd	Pine	End	72	72	65		80		77	0	80			50	50		
Johns St	Arthur Moore Dr	Henley Rd	72	72	78		78		78	0	65			40	40		
Southbank Cir	Silverado Cir	Silverado Cir	72	72	74		74		80	0	82			35	35		
Hastings Hammock Ln	Woodlake Dr.	Cul de Sac	73	73	75		75		78	0	80			50	50 Depression near intersection of Jubilee		
Backwater Dr	Sawlake Dr	Backwater Dr culdesac	73	73	70		70		79	0	90			50	50		
Hawkins Av	Opal Ave	Washington Av	73	73	65		70		81	0	90			40	40		
Spoonbill Tr	Spoonbill Tr	Spoonbill tr Culdesac	73	73	69		65		81	0	90			40	40		
Summer Springs Dr	Summerbrook dr	Summer springs culdesac	73	73	70		65		81	0	90			40	40		
Margot Ct	Old Fleming	End	73	73	65		80		77	0	80			55	55		
Sophia Ct	Old Fleming	End	73	73	65		80		77	0	80			55	55		
Asbury Trace Dr	Henley Rd	Cul-de-sac	73	73	65		75		79	0	85			50	50		
Brook Haven Ct	Ridge Haven Dr	Cul-de-sac	73	73	74		77		77	0	79			55	55		
Dumpling Ct	Jubilee Ln	Cul-de-sac	73	73	80		83		75	0	70			55	55		
Lexi Ct	Southbank Cir	Cul-de-sac	73	73	66		74		78	0	85			55	55		
Sandhaven Ct	Havengate Dr	Cul-de-sac	73	73	73		82		76	0	74			55	55		
Hunters Ridge Rd	Woodlake Dr.	Cul de Sac	74	74	75		75		78	0	80			55	55		
Walton Lake Ct	Woodlake Dr.	Cul De Sac	74	74	75		75		78	0	80			55	55		
Bristlecone Dr	Whitehawk Plantation Dr	Sawlake Dr	74	74	70		70		79	0	90			55	55 Depression at curb inlet near 2917		
Lake Dr	SR-230	The End	74	74	69		80		82	0	90			40	40		
Seminole St	SR-230	The End	74	74	68		79		82	0	90			40	40		
Berta Pl	Royal Pointe Dr	Royal Pointe Dr	74	74	68		82		79	0	83			50	50 Very Wet		
Five Oaks Ln	CR 209	Cul-de-Sac	42	75	40	70	30	78	44	84	50	90		40	40		
Pin Oak Ct	Five Oaks Ln.	Cul de Sac	75	75	75		80		79	0	80			55	55		
Burgandy Branch Dr	Burgandy Branch Culdesac	Burgandy Branch culdesac	75	75	68		70		82	0	90			50	50		
Constitution Dr N	Blanding Blvd	Charles Pickney St	75	75	75		80		84	0	88			35	35		
Larchwood St	Sandlewood Dr	End	75	75	70		70		82	0	90			50	50 7 depressions @ storm drain/cross drains		
Locustwood Ct	Larchwood Str	Locustwood culdesac	75	75	70		70		82	0	90			50	50		
Weathered Pine Ct	Whitebark Plantation Dr	End	75	75	70		70		82	0	90			50	50		
Oakwood Plantation Dr	Pine	End	75	75	80		80		80	0	80			50	50		
Darwin Ct	Camp Francis Johnson	Darwin ct	76	76	69		69		82	0	90			55	55		
Spindlestone Ct	Hawks Crest Dr culdesac	Spindlewstone ct culdesac	76	76	70		70		82	0	90			55	55 depression near curb inlet		
Antiqua Ct	Bermuda	End	76	76	80		80		80	0	80			55	55		
Scott Dr	SR-230	Johnson Ave	76	76	69		80		82	0	90			50	50		
Chief Ridaught Tr	CR 220	Tunica Tr	76	76	74		74		84	0	92			40	40		
Silverado Cir	Sandridge Rd	Silverado Cir	76	76	84		88		84	0	82			35	35		
Blairmore Blvd W	SR 21	End	67	77	70	78	75	80	74	86	80	90		35	35 Milled & resurfaced 2014-2015, underground water popped up, underdrain is needed		
Crown Haven St	Eagle Haven Dr	Glenfield Dr	77	77	80		83		81	0	80			55	55		
Jubilee Ln	Eagle Haven Dr	Sandridge Rd	77	77	80		85		85	0	88			40	40		
Chatauga Cir	SW Fairway	SW Fairway	78	78	80		75		85	0	90			50	50		
Chataqua Cir	SW Fairway	Fairway	78	78	80		75		85	0	90			50	50		
Loquat Ct	Jubilee Ln	Cul-de-sac	78	78	80		83		83	0	86			55	55		
Nipa Dr	Southbank Cir	Southbank Cir	78	78	78		82		84	0	87			50	50		
Sapid Ct	Avara Dr	Cul-de-sac	78	78	78		82		83	0	85			55	55		
Wagon Wheel Ct	Cactus Cut Rd	wagon wheel culdesac	79	79	100		69		85	0	100			50	50		
Haverhill Ct	Ridge Haven Dr	Cul-de-sac	79	79	80		83		84	0	85			55	55		
Westchester Ct	Eagle Haven Dr	Cul-de-sac	79	79	75		85		85	0	90			55	55 Entire Wagon Wheel Ct is concrete recommend not to pave with asphalt		
Arora Blvd	SR 21	Aquarius	80	80	80		90		88	0	90						

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Glen Oaks Dr	Eagle Haven Dr	Cul-de-sac	80	80	80		88		87	0	89		50	50	
Westport Dr	Havengate Dr	Eagle Haven Dr	80	80	80		86		86	0	89		50	50	
Jefferson Av	Blanding Blvd	Washington Av	81	81	88		88		89	0	90		40	40	
Bontwood Ln	Crabapple	Lombard	81	81	80		90		88	0	90		50	50	
Crabapple Ct	Meadowbrook	Cedar Bend	81	81	80		90		88	0	90		50	50	
Lake Terrace Ln	Bald Eagle	Eagle Cove	81	81	75		90		87	0	90		55	55	
Creek Ridge Dr.	Cross Creek Dr	Cul-de-sac	81	81	84		90		89	0	90		40	40	
Cross Creek Dr	Silverado Cir	Cul-de-sac	81	81	84		91		89	0	90		40	40	40 Depression near intersection of Cross Creel Dr.
Gardenmoss Dr	Silverado Cir	Cul-de-sac	81	81	84		90		89	0	90		40	40	
Forest Meadow Ln	Plantation Oaks Blvd.	Drysdale	42	82	34	85	51	90	43	89	35	90	50	50	Increase in rating.
Creekview Dr	Creekfront Dr	Creekfront Dr	82	82	84		91		89	0	90		50	50	
Fernleaf Dr	Creekfront Dr	Creekfront Dr	82	82	84		91		89	0	90		50	50	
Firefly Dr	Silverado Cir	Silverado Cir	82	82	84		90		89	0	90		50	50	
Gentlewinds Dr	Silverado Cir	Cul-de-sac	82	82	84		90		89	0	90		50	50	
Jeremys Drive	CR-315	Cul-de-sac	82	82	82		88		91	0	96		40	40	
Michelle Ct	Jeremey Dr	Cul-de-sac	84	84	82		88		91	0	96		50	50	
Blanco Ln	Royal Pointe Dr	Royal Pointe Dr	92	92	100		100		100	0	100		50	50	



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