	5 YR INV	SLD REV	BMP	EMP	INV	SLD REV
DATE	11/27/2017	12/05/2017	003.140	004.114	06/21/2018 BH	07/16/2018 GD
BY	TIFFANY HILL	GLEN DVOROVY				

FLORIDA DEPARTMENT OF TRANSPORTATION

STRAIGHT LINE DIAGRAM OF ROAD INVENTORY

SECTION STATUS	INT. or US ROUTE NO.	STATE ROAD NO.	COUNTY	DISTRICT	ROADWAY ID	SHEET NO:
02		SR A1A/SR 401	BREVARD	05	70080000	1 OF 2

ROADWAY FEATURES

0.0 — 1.0 — 2.0

INSIDE CITY, AND URBAN
* COCOA BEACH, PALM BAY-MELBOURNE
*|<=ATLANTIC AVE
*|<SR A1A

0.000 SR-520/COCOA BCH CSWY — 0.052 W COLUMBIA LN — 0.102 W VOLUSIA LN — 0.159 W SUWANNEE LN — 0.214 W GADSDEN LN — 0.276 W PARK LN — 0.339 W OSCEOLA LN — 0.394 W PASCO LN — 0.448 W LEON LN — 0.502 W ALACHUA LN — 0.711 S SHEPARD DR — 0.937 HIDDEN HARBOR — 0.965 COSTA DEL SOL — 1.008 PRAETORIUS LN — 1.056 — 1.170 HOLMAN AVE — 1.307 CAPE SHORES CIR — 1.411 CAPE SHORE BLVD — 1.516 COCOA PALMS DR — 1.653 CENTER ST — 1.863 RICHIE AVE — 1.876 HITCHING POST RD — 1.897 ARNO AVE — 1.924 AUSTAMERE RD — 1.948 S CARVER DR — 1.968 N CARVER DR — 1.984 MAJESTIC BAY AVE

0.135 — 0.786

INSIDE CITY, AND URBAN
* CAPE CANAVERAL, PALM BAY-MELBOURNE
*|<=ATLANTIC AVE
*|<SR A1A

0.000 COCOA BEACH CSWY — 0.069 E COLUMBIA LN — 0.102 E VOLUSIA LN — 0.117 — 0.159 E SUWANNEE LN — 0.214 E GADSDEN LN — 0.276 E PARK LN — 0.339 E OSCEOLA LN — 0.394 E PASCO LN — 0.448 E LEON LN — 0.502 E ALACHUA LN — 0.523 CALIFORNIA AVE — 0.656 PULSIPHER AVE — 0.711 MEADE — 0.767 HENDRY AVE — 0.825 YOUNG AVE — 0.881 BARLOW AVE — 0.936 HARDING AVE — 0.994 WILSON AVE — 1.050 TAFT AVE — 1.112 ROOSEVELT AVE — 1.170 MCKINLEY AVE — 1.234 CLEVELAND AVE — 1.295 ARTHUR AVE — 1.353 GARFIELD AVE — 1.411 HAYES AVE — 1.468 E GRANT AVE — 1.523 JOHNSON AVE — 1.581 LINCOLN AVE — 1.653 BUCHANAN AVE — 1.693 PIERCE AVE — 1.750 FILLMORE AVE — 1.807 TAYLOR AVE — 1.863 POLK AVE — 1.918 TYLER AVE — 1.959 HARRISON AVE — 1.974

0.135

LANE WIDTHS ARE AVERAGED

0.000
64.0' - 44.0'
4 - 11.0' RDWY
16.0 CB&VEG MED
2 - 2.0' C&G INSHLD1
2 - 2.0' C&G SHLD1

0.029
60.0' - 40.0'
4 - 10.0' RDWY
16.0 CB&VEG MED
2 - 2.0' C&G INSHLD1
2 - 2.0' C&G SHLD1

0.100
56.0' - 40.0'
4 - 10.0' RDWY
12.0 PVD MED
2 - 2.0' C&G INSHLD1
2 - 2.0' C&G SHLD1

0.102
68.0' - 40.0'
4 - 10.0' RDWY
12.0 PVD MED
2 - 2.0' C&G INSHLD1
2 - 4.0' PVD SHLD1
2 - 4.0' LWN SHLD2

0.110
67.0' - 40.0'
4 - 10.0' RDWY
11.0 PVD MED
2 - 2.0' C&G INSHLD1
2 - 4.0' PVD SHLD1
2 - 4.0' LWN SHLD2

0.207
68.0' - 40.0'
4 - 10.0' RDWY
12.0 PVD MED
2 - 2.0' C&G INSHLD1
2 - 4.0' PVD SHLD1
2 - 4.0' LWN SHLD2

0.211
68.0' - 40.0'
4 - 10.0' RDWY
12.0 PVD MED
2 - 4.0' PVD SHLD1
2 - 4.0' LWN SHLD2

ROADWAY COMPOSITION

0.000 28/FC-12.5
28/FC-12.5

0.029 28/FC-12.5
28/FC-12.5

HORIZONTAL ALIGNMENT

CURVE DATA NOT FIELD VERIFIED

PC=0.267
PI=0.284
PT=0.302
Δ=3°38'00.00"
D=2°00'00.00

PC=0.491
PI=0.551
PT=0.609
Δ=24°57'30.00"
D=4°00'00.00

Δ=34°47'00.00"
D=6°30'00.00
PC=0.625
PI=0.677
PT=0.719

Δ=0°15'30.00"
PI=1.524

B=N07°26'31"E — B=N11°04'31"E — B=N36°02'01"E — B=N01°15'01"E — B=N00°59'31"E

STRUCTURE DESCRIPTION

DRAFT

SIS

FUN CLASS

0.000 URBAN PRIN ART OTHER

SPEED LIMIT

0.000 35MPH

0.835 40MPH

AC MAN CLS

0.000 ACCESS CLASS05

NHS

0.000 NHS/MAP-21 PRINCIPAL ARTERIALS

ROADWAY FEATURES

2.0 — 3.0 — 4.0

INSIDE CITY, AND URBAN
* CAPE CANAVERAL
* PALM BAY-MELBOURNE
*|<=ATLANTIC AVE
*|<SR A1A

2.000 SR-520/COCOA BCH CSWY — 2.031 JACKSON AVE — 2.071 INTERNATIONAL DR

INSIDE CITY, AND URBAN
* CAPE CANAVERAL
* PALM BAY-MELBOURNE
*|<=ASTRONAUT BLVD
*|<SR A1A

2.110 ATLANTIC AVE — 2.211 KING NEPTUNE LN — 2.250 LONG POINT RD — 2.312 COLUMBIA DR — 2.389 (5181) — UNNAMED CREEK — THURM BLVD 2.600 — COMMERCE ST 2.729 — CENTRAL BLVD 2.830 — IMPERIAL ST 2.897 — 3.149 (0354) — 3.425 GEORGE KING BLVD — 3.896 (0352) — 70080004 NB ON 3.992

LONG POINT RD 2.250

DIAMOND
3.280 70080007 SB ON
70080006 SB OFF 3.588
3.250 70080008 NB OFF
70080009 NB ON 3.620

80.0' - 48.0'
4 - 12.0' RDWY
12.0 PVD MED
2 - 4.0' PVD SHLD1
2 - 6.0' LWN SHLD2

112.0' - 48.0'
4 - 12.0' RDWY
40.0 VEG MED
2.5' PVD INSHLD1 - LT
3.0' PVD INSHLD1 - RT
2 - 10.0' PVD SHLD1
2 - 2.0' LWN SHLD2

INSIDE URBAN, OUTSIDE CITY
* PALM BAY-MELBOURNE
*|<=ASTRONAUT BLVD
*|<SR A1A

LANE WIDTHS ARE AVERAGED

2.000
68.0' - 40.0'
4 - 10.0' RDWY
12.0 PVD MED
2 - 4.0' PVD SHLD1
2 - 4.0' LWN SHLD2

3.007
76.0' - 48.0'
4 - 12.0' RDWY
12.0 PVD MED
2 - 4.0' PVD SHLD1
2 - 4.0' LWN SHLD2

3.196
84.0' - 48.0'
4 - 12.0' RDWY
12.0 PVD MED
2 - 10.0' PVD SHLD1
2 - 2.0' LWN SHLD2

3.360
112.0' - 48.0'
4 - 12.0' RDWY
40.0 VEG MED
2.5' PVD INSHLD1 - LT
15.0' PVD INSHLD1 - RT
2 - 10.0' PVD SHLD1
2 - 2.0' LWN SHLD2

3.406
112.0' - 48.0'
4 - 12.0' RDWY
40.0 VEG MED
6.0' PVD INSHLD1 - LT
10.0' PVD INSHLD1 - RT
2 - 10.0' PVD SHLD1
2 - 2.0' LWN SHLD2

3.448
112.0' - 48.0'
4 - 12.0' RDWY
40.0 VEG MED
15.0' PVD INSHLD1 - LT
4.0' PVD INSHLD1 - RT
2 - 10.0' PVD SHLD1
2 - 2.0' LWN SHLD2

3.499
112.0' - 48.0'
4 - 12.0' RDWY
40.0 VEG MED
2.5' PVD INSHLD1 - LT
4.0' PVD INSHLD1 - RT
2 - 10.0' PVD SHLD1
2 - 2.0' LWN SHLD2

3.636
112.0' - 48.0'
4 - 12.0' RDWY
40.0 VEG MED
2 - 2.5' PVD INSHLD1
2 - 10.0' PVD SHLD1
2 - 2.0' LWN SHLD2

3.755
112.0' - 48.0'
4 - 12.0' RDWY
40.0 VEG MED
2.5' PVD INSHLD1 - LT
4.0' PVD INSHLD1 - RT
2 - 10.0' PVD SHLD1
2 - 2.0' LWN SHLD2

ROADWAY COMPOSITION

2.000 28/FC-12.5
28/FC-12.5

3.007 28/FC-5
28/FC-5

3.180 28/FC-2
28/FC-2

3.760 28/FC-0
28/FC-0

HORIZONTAL ALIGNMENT

Δ=29°50'00.00"
D=6°00'00.00
PC=2.032
PI=2.080
PT=2.121

CURVE DATA NOT FIELD VERIFIED

Δ=7°54'00.00"
D=1°00'00.00
PC=2.295
PI=2.370
PT=2.444

Δ=52°17'40.00"
D=3°00'
PC=3.432
PI=3.585
PT=3.738

B=N37°56'34"W(AH") — B=N45°50'34"W — B=S81°51'46"W

STRUCTURE DESCRIPTION

2.473 #0166 21.1' CB 2.477

3.269 2 - 30" X 76' CC

3.415 #0211 184.8' BR #0210 184.8' BR 3.450

3.683 1 - 42" X 170' CC

3.939 1 - 15" X 102' CC

SIS

FUN CLASS

2.000 URBAN PRIN ART OTHER

SPEED LIMIT

2.000 40MPH

2.502 45MPH

3.160 45MPH

3.760 55MPH

AC MAN CLS

2.000 ACCESS CLASS05

2.002 ACCESS CLASS05

2.110 2.110 ACCESS CLASS03

NHS

2.000 NHS/MAP-21 PRINCIPAL ARTERIALS

NHS/MAP-21 PRINCIPAL ARTERIALS 3.523 3.523 NHS/INTERMODAL CONNECTOR

Version: 1.4.2.27 12/06/2017

	5 YR INV	SLD REV	BMP	EMP	INV	SLD REV
DATE	11/27/2017	12/06/2017	003.140	004.114	06/21/2018 BH	07/16/2018 GD
BY	TIFFANY HILL	GLEN DVOROVY				

FLORIDA DEPARTMENT OF TRANSPORTATION

STRAIGHT LINE DIAGRAM OF ROAD INVENTORY

SECTION STATUS	INT. or US ROUTE NO.	STATE ROAD NO.	COUNTY	DISTRICT	ROADWAY ID	SHEET NO:
02		SR A1A/SR 401	BREVARD	05	70080000	2 OF 2

ROADWAY FEATURES

4.000 INSIDE URBAN, OUTSIDE CITY
* PALM BAY-MELBOURNE
*|<=ASTRONAUT BLVD
*|<SR A1A

4.114 INSIDE URBAN, OUTSIDE CITY
* PALM BAY-MELBOURNE
*|<=SR-401
*|<SR 401

ONE WAY (4.114 TO 4.368)

70080004 NB ON

SR-528 4.114

RAMP 004

RAMP 005

70080005/004 NB OFF 4.368

4.368 INSIDE URBAN, OUTSIDE CITY
* PALM BAY-MELBOURNE
*|<=SR-401
*|<SR 401

BARGE CN

CANAVERAL

4.254 0023

70080120 NB OFF 4.576

0369 4.739

CRUISE TERM EXIT 4.866

CRUISE TERM ENT 4.925

EXIT TERMINAL

CHARLES ROWLAND DR 5.365

GROUPER RD 5.761

LANE WIDTHS ARE AVERAGED

4.000 112.0' - 48.0'
4 - 12.0' RDWY
40.0 VEG MED
2.0' PVD INSHLD1 - LT
4.0' PVD INSHLD1 - RT
2 - 10.0' PVD SHLD1
2 - 2.0' LWN SHLD2

4.114 36.0' - 24.0'
2 - 12.0' RDWY
12.0' LWN SHLD1 - RT

4.368 119.0' - 24.0'L+36.0'R
2 - 12.0'L + 3 - 12.0'R RDWY
45.0 VEG MED
2.0' PVD SHLD1 - LT
8.0' PVD SHLD1 - RT
4.0' VG SHLD2 - RT

4.548 121.0' - 24.0'L+36.0'R
2 - 12.0'L + 3 - 12.0'R RDWY
45.0 VEG MED
8.0' PVD SHLD1 - LT
4.0' PVD SHLD1 - RT
4.0' VG SHLD2 - LT

4.733 74.0' - 48.0'
4 - 12.0' RDWY
10.0 PVD MED
8.0' PVD SHLD1 - LT
4.0' PVD SHLD1 - RT
4.0' VG SHLD2 - LT

4.866 70.0' - 48.0'
4 - 12.0' RDWY
10.0 PVD MED
8.0' PVD SHLD1 - LT
4.0' PVD SHLD1 - RT

5.078 76.0' - 48.0'
4 - 12.0' RDWY
10.0 PVD MED
2 - 4.0' PVD SHLD1
10.0' LWN SHLD2 - LT

5.533 86.0' - 48.0'
4 - 12.0' RDWY
10.0 PVD MED
2 - 4.0' PVD SHLD1
2 - 10.0' LWN SHLD2

ROADWAY COMPOSITION

4.000 28/FC-0
28/FC-0

4.114 28/FC-0

4.368 28/FC-0
28/FC-0

HORIZONTAL ALIGNMENT

PC=4.072
PI=4.125
PT=4.179
Δ=19°45'03.00"
D=3°30'

PC=4.179
PI=4.255
PT=4.350
Δ=63°12'27.00"
D=7°00'

Δ=7°00'00.00"
D=3°30'
PC=4.350
PI=4.369
PT=4.388

CURVE DATA NOT FIELD VERIFIED

B=N22°10'44"W

PC=4.877
PI=5.094
PT=5.218
Δ=90°00'00.00"
D=5°00'00 00

B=N89°43'06"E

STRUCTURE DESCRIPTION

4.408 #0030 311.5' BR 4.467
#0117 311.5' BR
4.408 4.467

4.981 #0218 31.7' UP 4.987

5.418 1 - 42" X 119' CC

SIS

4.368 SIS CONNECTOR

FUN CLASS

4.000 URBAN PRIN ART OTHER

4.114 URBAN MINOR ART

SPEED LIMIT

4.000 55MPH

4.114 55MPH

4.232 45MPH

4.437 50MPH

5.988 50MPH

AC MAN CLS

4.000 ACCESS CLASS03

4.613 ACCESS CLASS03 4.613 ACCESS CLASS04

NHS

4.000 NHS/INTERMODAL CONNECTOR

4.114 NHS/STRAHNET CONNECTOR

ROADWAY FEATURES

6.000 INSIDE URBAN, OUTSIDE CITY
* PALM BAY-MELBOURNE
*|<=SR-401
*|<SR 401

KENNEDY SPACE CTR

LANE WIDTHS ARE AVERAGED

6.000 86.0' - 48.0'
4 - 12.0' RDWY
10.0 PVD MED
2 - 4.0' PVD SHLD1
2 - 10.0' LWN SHLD2

END MP: 006.314
NET ROADWAY ID LENGTH: 6.314
STATE MAINTAINED LENGTH: 6.314

ROADWAY COMPOSITION

6.000 28/FC-0
28/FC-0

HORIZONTAL ALIGNMENT

CURVE DATA NOT FIELD VERIFIED

STRUCTURE DESCRIPTION

SIS

6.000 SIS CONNECTOR

6.314 SIS CONNECTOR

FUN CLASS

6.000 URBAN MINOR ART

SPEED LIMIT

6.000 50MPH

6.219 35MPH

AC MAN CLS

6.000 ACCESS CLASS04

6.314 ACCESS CLASS04

NHS

6.000 NHS/STRAHNET CONNECTOR

6.314 NHS/STRAHNET CONNECTOR

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