Anatomy of a Route ID in Roads and Highways
(16 characters for Routes, 23 characters for Ramps)

Function Type	County			System Code	Route Code (8 char)						Route Suffix		Direction			For Ramps (7 char) Extended Direction			Posted Exit Number			Ramp Letter
1	0	0	0	1	0	0	0	0	9	2	0	0	I	N	C							
1	0	0	0	1	0	0	0	4	0	1	0	0	I	N	C							
1	0	0	0	1	0	0	0	4	0	1	0	0	D	E	C							
1	1	3	5	2	0	0	0	0	8	3	0	0	I	N	C							
1	0	1	5	1	0	0	0	0	2	0	S	P	I	N	C							
2	0	8	3	1	0	0	0	4	0	6	0	0	I	N	C	N	B	F	0	1	7	
2	2	1	5	1	0	0	0	0	2	2	0	0	D	E	C	W	B	O	0	0	3	B

Function Type
1 - Mainline
2 - Ramp
3 - Collector Distributor
4 - Ramp-CD Connector
5 - Frontage Road
6 - Alley
7 - Managed Facility
8 - Y Connector
9 - Private
P - Projected (coming soon to a R&H application near you)

County
000 - Statewide or multiple counties

System Code
1 - State Highway Routes (GDOT)
2 - Public Roads (Local & County)
3 - Private

Interstates:
40400 = I-16
404SP = I-16 Spur
41100 = I-185
40200 = I-20
40900 = I-24
40700 = I-285
40800 = I-475
42100 = I-516
41500 = I-520
41700 = I-575
40600 = I-59
406CO = I-59 Conn
41300 = I-675
40100 = I-75
40300 = I-85
40500 = I-95
41900 = I-985

Route Suffix
00 - None
AL – Alternate
AS – Alternate South
BU - Business
BY - Bypass
CO – Connector
CW – Connector West
EA – East
EC – East Connector
LO - Loop
NO – North
SB – Southbound
SE – South East
SO - South
SP - Spur
WE - West

Direction
INC - Increasing (N & E), attributes officially associated w only INC

DEC - Decreasing (S & W), not supported or published yet

Extended Direction
EBF - East Bound Off
EBO - East Bound On
NBF - North Bound Off
NBO - North Bound On
SBF - South Bound Off
SBO - South Bound On
WBF - West Bound Off
WBO - West Bound On
MNO - Separate Managed Facility North Bound On
MNF - Separate Managed Facility North Bound Off
MSO - Separate Managed Facility South Bound On
MSF - Separate Managed Facility South Bound Off

Ramp Letter
A, B, C, D

Examples:
1000100009200INC = GA 92 through multiple counties
1000100040100INC = I-75 N Increasing
1000100040100DEC = I-75 S Decreasing
1135200008300INC = Local Road - Buford Dam Rd NE - Gwinnett Co
10151000020SPINC = GA 20 Spur - Bartow Co
2083100040600INCNBF017 = I-59 Exit 17 Ramp - Dade Co
2215100002200DECWBO003B = GA 22 (US-80W) Exit 3B Ramp - Muscogee Co

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