

APPENDIX A

ACCESS CLASSIFICATION MATRIX BASED ON DESIRABLE TYPICAL SECTIONS

URBAN CHARACTERISTICS												
ACCESS CLASS	HIGH SPEED > = 45 MPH						LOW SPEED < 45 MPH					
	DIVIDED		UNDIVIDED MULTI-LANE		2-LANE		DIVIDED		UNDIVIDED MULTI-LANE		2-LANE	
	ACCESS LEVEL	CELL	ACCESS LEVEL	CELL	ACCESS LEVEL	CELL	ACCESS LEVEL	CELL	ACCESS LEVEL	CELL	ACCESS LEVEL	CELL
ACCESSIBLE PRINCIPAL ARTERIALS	3	(1)	4	(2)	4	(3)	3	(4)	4	(5)	5	(6)
MINOR ARTERIALS	3/4	(7)	4	(8)	5	(9)	3/4	(10)	4	(11)	5	(12)
COLLECTOR ROADS	4	(13)	5	(14)	6	(15)	4	(16)	5	(17)	6	(18)
LOCAL ROADS	4	(19)	6	(20)	6	(21)	4	(22)	6	(23)	6	(24)

RURAL CHARACTERISTICS												
ACCESS CLASS	HIGH SPEED > = 50 MPH						LOW SPEED < 50 MPH					
	DIVIDED		UNDIVIDED MULTI-LANE		2-LANE		DIVIDED		UNDIVIDED MULTI-LANE		2-LANE	
	ACCESS LEVEL	CELL	ACCESS LEVEL	CELL	ACCESS LEVEL	CELL	ACCESS LEVEL	CELL	ACCESS LEVEL	CELL	ACCESS LEVEL	CELL
ACCESSIBLE PRINCIPAL ARTERIALS	2	(25)	4	(26)	4	(27)	3	(28)	4	(29)	5	(30)
MINOR ARTERIALS	2	(31)	4	(22)	5	(33)	3/4	(34)	4	(35)	5	(36)
MAJOR COLLECTORS	3/4	(37)	5	(38)	6	(39)	4	(40)	5	(41)	6	(42)
MINOR COLLECTORS	4	(43)	5	(44)	6	(45)	4	(46)	5	(47)	6	(48)
LOCAL ROADS	4	(49)	6	(50)	6	(51)	4	(52)	6	(53)	6	(54)

ACCESS LEVEL DESCRIPTION

- 1 Fully Controlled Access (Access Cell 0)
- 2 Access at Street Intersections or Grade-Separated Interchanges
- 3 Right-Turn Access to and from an Access Point with Left-Turn Access via Jughandle where Signalized Spacing Standards met
- 4 Right-Turn Access to and from an Access Point, Left-Turn Ingress via a Left-Turn Lane, and Left-Turn Egress from an Access Point
- 5 Access to and from an Access Point limited by Spacing Requirements and Safety Considerations
- 6 Access to and from an Access Point. limited by Edge Clearance and Safety Considerations

Note: For Cells With Access Level 3/4; Access Level will depend on Department Plans for the Route.