

ACCESS SPACING GUIDELINES

INTERSECTING HIGHWAY		RURAL ARTERIAL UNDER STUDY					
Type	Design Year-ADT	Freeway	Expressway	Principal Arterial	Minor Arterial		
					>5000	1000-5000	<1000
Freeway		A	B	B	B	B	B
Expressway		B	B	B	B	C	C
Principal Arterial	>3000	B	B	B	B	C	C
	<3000	B	B	C	C	D	D
Minor Arterial	>5000	B	B	B	B	C	C
	3000-5000	B	B	C	C	C	D
	<3000	B	C	C	D	D	D
Major Collector		B	C	C	D	D	D
Minor Collector		B	D	D	D	D	E
Local		N/A	D	D	D	D	E
Private	>100	N/A	D	E	E	E	E
	<100	N/A	E	E	E	F	F

Recommended Spacing Between Access Points:

- A = 5 miles
- B = 2 miles
- C = 1 mile
- D = 2000 feet
- E = 1000 feet
- F = 500 feet

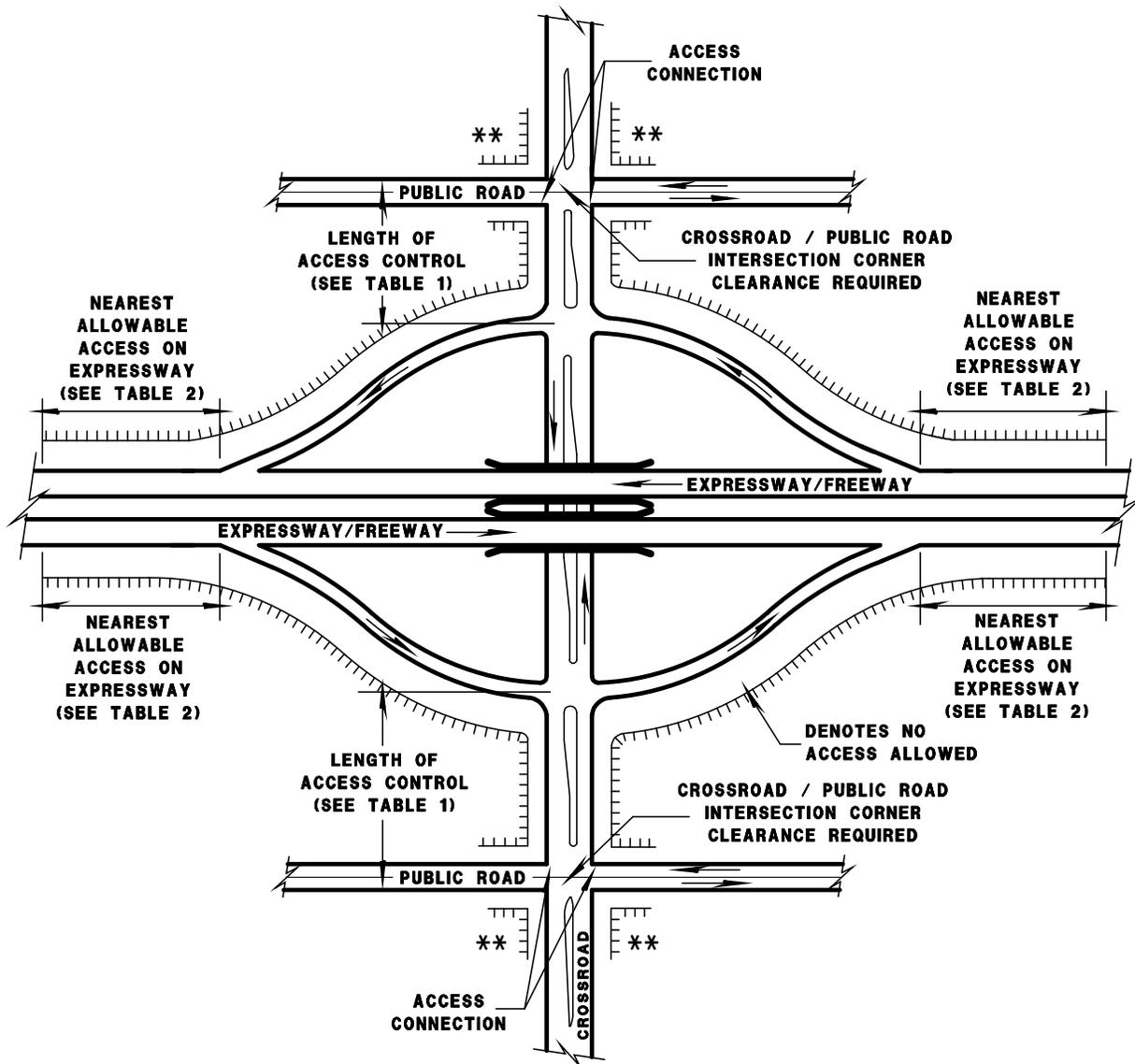


TABLE 1 - Distance of Access Control on Crossroad

Area Type	Desirable	*Minimum
Rural or Urban	1,320 ft	1,000 ft (1200-ft if location is or is likely to be signalized)

TABLE 2 - Distance of Access Control on Expressways

Area Type	Median opening at at-grade intersection	Desirable	*Minimum
Rural or Urban	None (intersection is right-in and/or right-out)	2,640 ft	1,500 ft
	Full or restricted (allows left-in, and/or left-out, and/or thru movements)	2,640 ft	2,640 ft

* An approved traffic impact analysis is required to justify a less than desirable distance of access control. See text.

**Access control here is based on the functional area of the intersection. See [FDM 11-25-1](#).