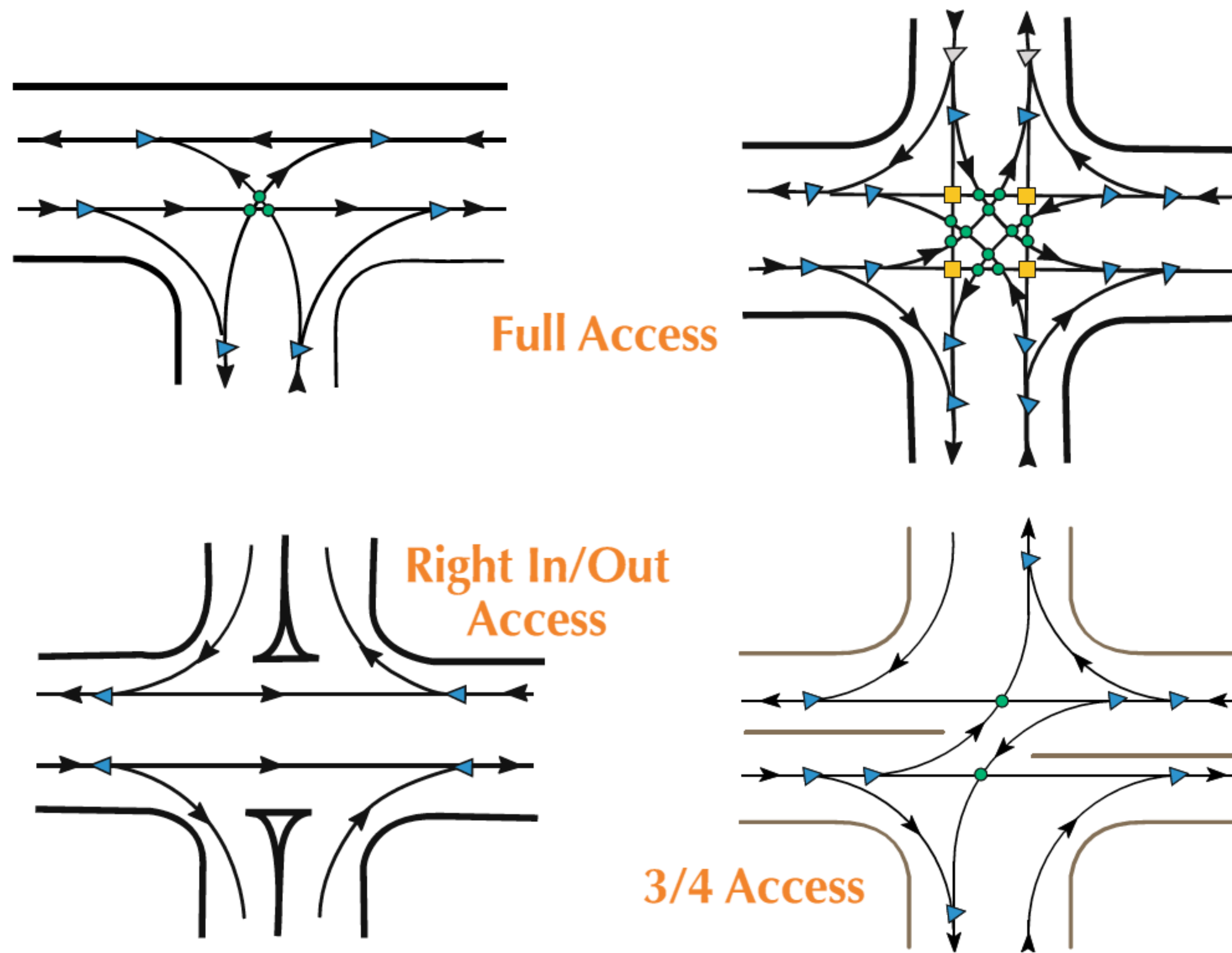


— SAFETY TOOL: REDUCING CONFLICT POINTS —

Safety tools considered with the following Guiding Principles in mind:

- I. Multimodal Design
- II. Connectivity and Public Realm
- IV. Design for People
- VI. Sustainable Solutions
- VII. Healthy and Active Lifestyle



	□ Crossing	● Turning	▶ Merge/ Diverge	Total	Typical Crash Rate (crashes per mil. entering vehicles)
Full Access +	4	12	16	32	0.3 ⁽¹⁾
Full Access T	0	3	6	9	0.3 ⁽²⁾
3/4 Access	0	2	8	10	0.2 ⁽³⁾
Right In/Out Access	0	0	4	4	0.1 ⁽³⁾

Source: MnDOT Safety Handbook

- Conflict points are locations where vehicle paths merge, diverge, or cross (also applies to pedestrians and bicycles)
- Safety research suggests intersection crash rates are related to the number of conflict points
- Controlling access by reducing the number of driveways/intersections reduces the number of conflict points
- **A reduction in conflict points generally improves safety by reducing the number of crashes and the crash severity**