



Access Management

- Definition / Purpose
- Goals
- Tools Available
- Challenges / Opportunities
- Schedule



Access Management

Definition / Purpose

- Access management involves regulating the minimum spacing between intersections and entrances, in order to provide separation between conflict points. Its primary purpose is to create a safer street design, resulting in fewer crashes.

To avoid this...

Access Management

Crash Map





Access Management

Goals:

- Reduce crashes
- Adopt a standard that does not conflict with the goal of coordinating land use and transportation

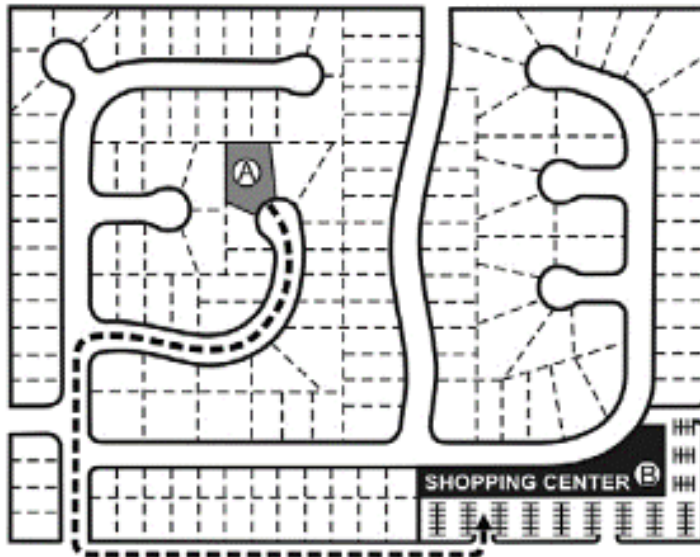


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Tools available

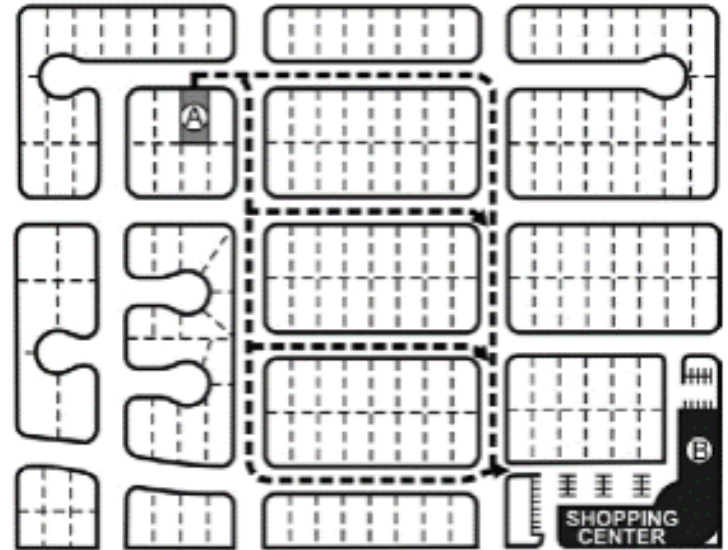
- VDOT Road Design Manual

Road Design Manual – Appendix F



(A) Conventional suburban hierarchical network.

Road Design Manual – Appendix B2



(B) Traditional urban connected network.



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Challenges / Opportunities:

- Communication with Stakeholder
- Benefit to public safety departments when traffic crashes are prevented



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Schedule for Standard Adoption

- Informative presentation to City Council – June
- Interdepartmental/CMO review of draft standard – Summer
- Stakeholder/public outreach – Fall
- TSAC presentation – Fall
- TSAC recommendation – December 2021
- City Council presentation / adoption – Winter 2022



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Questions?