

ACCESS MANAGEMENT IMPROVES...

the Economy.

95% of businesses reported similar or increased sales.¹

↑ SALES

Mobility.

Traffic Delay reduced by **40-60%**.²

↓ TRAFFIC

Safety.

Severe Crashes down **25-35%**.³

↓ CRASHES

¹(FHWA, 2006)

²(Pennsylvania Department of Transportation, 2006)

³(FHWA, 2012)

What people have to say about Access Management...⁴

“Our business has increased about 20% in customer count.”

C. Randy Rosenburger of City Looks in Ankeny Iowa

“Because of the design of the roads, the timing of the traffic signals, and the way the traffic is broken up, it has become very convenient for people to pull into a safe haven, or storage lane within the raised median, take their time and make a safe and convenient U-turn to access properties that were concerned about that problem.”

Kurt Easton, Executive Director of Merritt Island Redevelopment Agency, Florida

“In the four years I have lived here we at times have seen a lot of rear end collisions here, and we haven’t seen one now for a long time.”

E. Stanley Tripp of Tripp’s Auto Sales in Spencer, Iowa, commenting on a median project in his area.

⁴(FHWA, 2006)

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Solutions
to improve the
economy, mobility
and safety...



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ACCESS management



RESOURCES

Access Management Handbook
Model Ordinances for PA
Municipalities Handbook

PennDOT
Local Technical Assistance Program

FHWA
www.ops.fhwa.dot.gov/access_mgmt

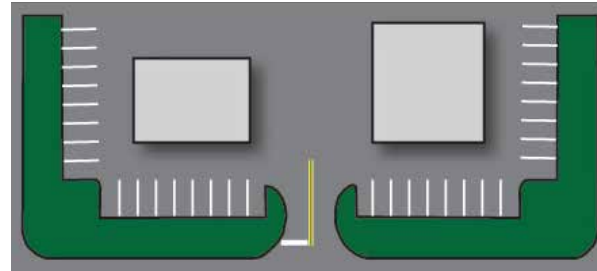


what is ACCESS management



A STRATEGIC PLAN
TO IMPROVE A
COMMUNITY'S
ECONOMY, MOBILITY
AND SAFETY BY
CREATING EFFICIENT
ACCESS TO HOMES
AND BUSINESSES

COMMON TREATMENTS



Shared Driveway

Definition: Centralized rather than scattered access points for businesses or residences

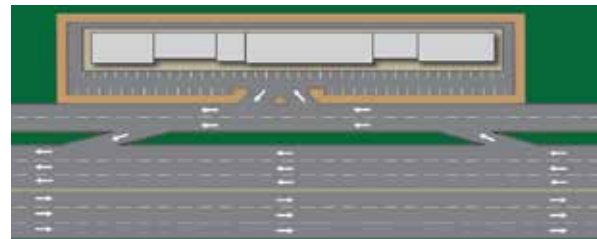
Benefit: Reduces delay on the main roadway and eliminates unnecessary conflict points



Raised Median

Definition: Raised curb between two roadways of a divided highway

Benefit: Creates simpler, safer left turn maneuvers to streamline access to businesses and significantly reduces the occurrence of head-on collisions



Frontage Road

Definition: Service road that parallels the main roadway

Benefit: Allows vehicles to access businesses and residences without impacting mobility on the main route



Auxiliary Lanes

Definition: Entrance and exit lanes which provide room for vehicles to safely accelerate and decelerate

Benefit: Creates easier and safer merges by reducing speed differentials

IMPLEMENT

Act Now!
**Be ready before new
development happens!**

Subdivision and Land Development Ordinances (SALDO)

The SALDO is the appropriate location for most access-related regulation. Locating access regulations in the SALDO allows for negotiation with developers to ensure the regulations can be adapted to unique site conditions.

Zoning Code

The primary focus should be on adopting zoning regulations for non-conforming driveways. This allows for the correction of poor access points when redevelopment occurs.

Comprehensive Plan

For access management regulations to be legally sound, they must be supported by the comprehensive plan. The comprehensive plan presents municipal goals for a defined period of time, usually 10 years.

Other Regulatory Tools

- Zoning Overlay Districts
- Local Road Classifications
- Official Map to preserve right-of-way
- Preserving setbacks