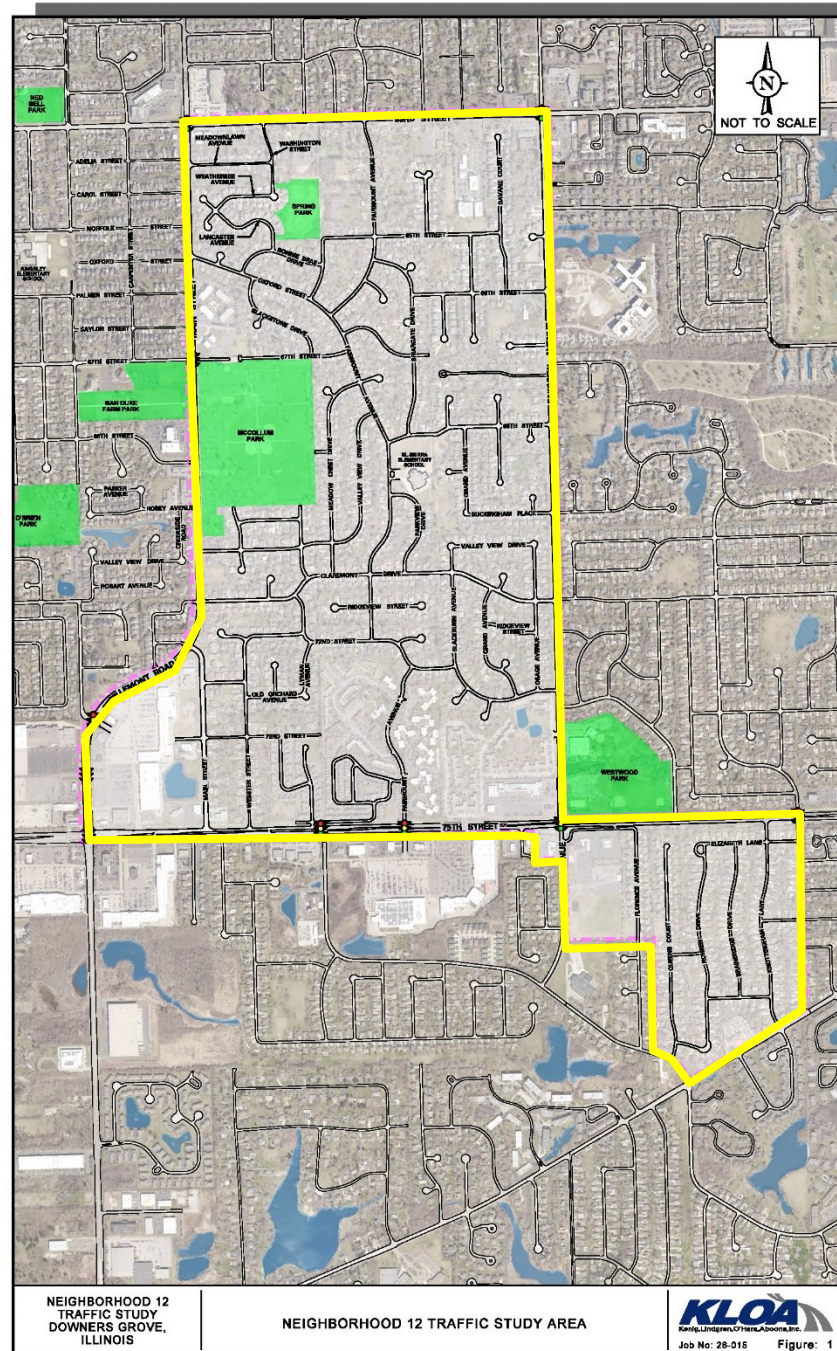




VILLAGE OF DOWNERS GROVE VILLAGE COUNCIL MEETING OCTOBER 20, 2026

Purpose of Study

- Analyze existing transportation operations
 - Roadway traffic volumes and speeds
 - Intersection traffic control
 - Pedestrian and bicycle safety
- Comprehensive review to establish consistency within the neighborhood/Village
- Mitigate transportation issues



Inventory of Existing Conditions

- Performed extensive field investigations and observations of the neighborhood transportation system
- Conducted daily traffic counts and speed surveys at 39 locations within the neighborhood
- Conducted vehicle, pedestrian, and bicycle counts at 4 intersections within the neighborhood
- Collected and reviewed various transportation-related data, including crash data

Issues and Concerns

- ❑ Intersection traffic control
- ❑ Pedestrian safety
- ❑ Roadway traffic volumes
- ❑ Vehicle speeds within the neighborhood



Recommendations

Intersection Traffic Control

- Many of the intersections are currently under yield sign control or have no intersection control
- Traffic signal or stop sign control is generally proposed at all intersections, excluding shorter cul-de-sacs (5 homes or less)
- Number of intersections under all-way stop sign control is proposed to remain the same
- Stop sign control will be provided at 69 intersections that currently have yield sign control or no intersection control

Recommendations

Action	Intersection
Replace yield signs with stop sign control	Fairmount Avenue with Meadow Crest Dr
	Claremont Drive with Clayton Court
	Claremont Drive with Lyman Ave
	Claremont Drive with Meadow Crest Dr
	Claremont Drive with Grand Avenue
	Claremont Drive with Claremont Court
	Claremont Drive with Osage Avenue
	72nd Street with Lyman Avenue

Recommendations

Action	Intersection
Add two-way stop sign control at intersections with no control	Weatherbee Avenue with Lancaster Avenue
	66 th Street with Berrywood Drive/Saint James Court
	68 th Street with Osage Avenue
	67 th Street with Briargate Drive
	Fairmount Avenue with Ridgeview Street
Add one-way stop control at T-intersections	64 locations
Remove school advanced crossing assemblies	68 th Street and Fairmount Avenue

Recommendations

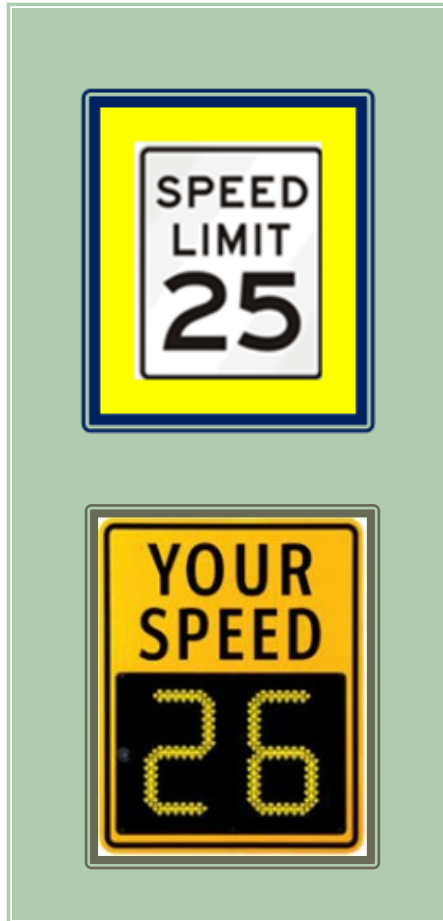
Action	Intersection
Install high visibility, piano key style crosswalks	Main Street with Meadowlawn Avenue
	Fairview Avenue with 66th Street
	Fairview Avenue midblock crosswalk north of 75th Street
	65th Street with Lyman Avenue
	Briargate Drive with Briargate Court
	68th Street with Grand Avenue
	68th Street with Briargate Drive
	Fairmount Avenue with Parkview Drive
	Fairmount Avenue with Claremont Drive
	75th Street with Main Street
	75th Street with Canterbury Place
	Stockley Road midblock crosswalk
	Manning Road with Queens Drive

Recommendations

Action	Intersection
Install curb extensions	Fairmount Avenue with Oxford Street
	Fairmount Avenue with 72 nd Street (north and south)

Recommendations

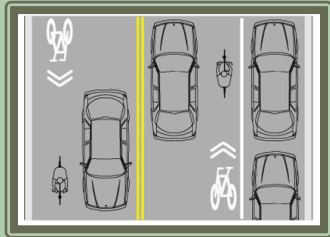
Speed Limit & Signage Modifications



- ❑ Install new speed limit signs with yellow borders
- ❑ Add yellow borders to existing speed limit signs
- ❑ Consider installing temporary radar feedback signs at certain locations within the neighborhood
- ❑ TaP agreed with these items 5:0

Recommendations

Bicycle Enhancements



Village Downers Grove Active Transportation Plan:

- Identified Fairmount Avenue as bike route
- Identified 67th Street as bike route

Recommendations

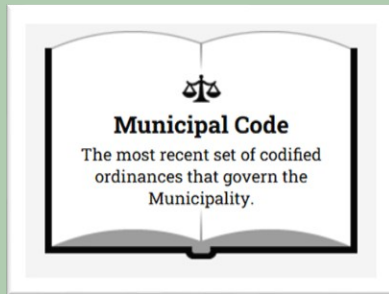
Additional Measures and Strategies



- Use of speed monitors
- *Village' Downers Grove Active Transportation Plan* identifies potential intersection improvements:
 - Crosswalk upgrade opportunities
 - Curb extension opportunities
 - Trail crossing improvement opportunities
- Additional enforcement and education

Additional Chapter 14 Revisions

- ❑ Crosswalks and intersection control installed as part of CIP projects
- ❑ Regulations outlining the use and definition of the Civic Center parking area
- ❑ Updates related to upgrading parking stations/meters



Questions?

