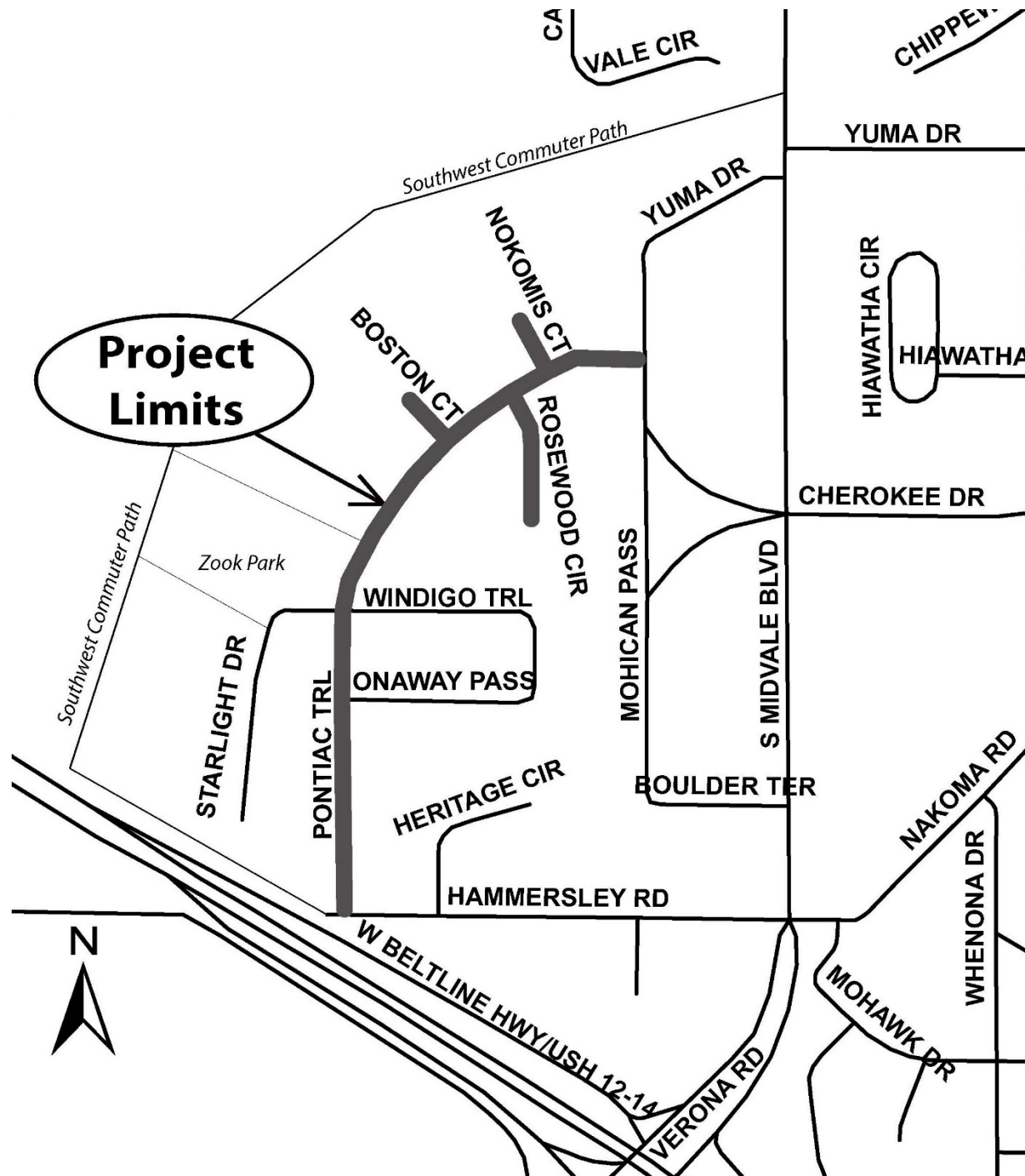




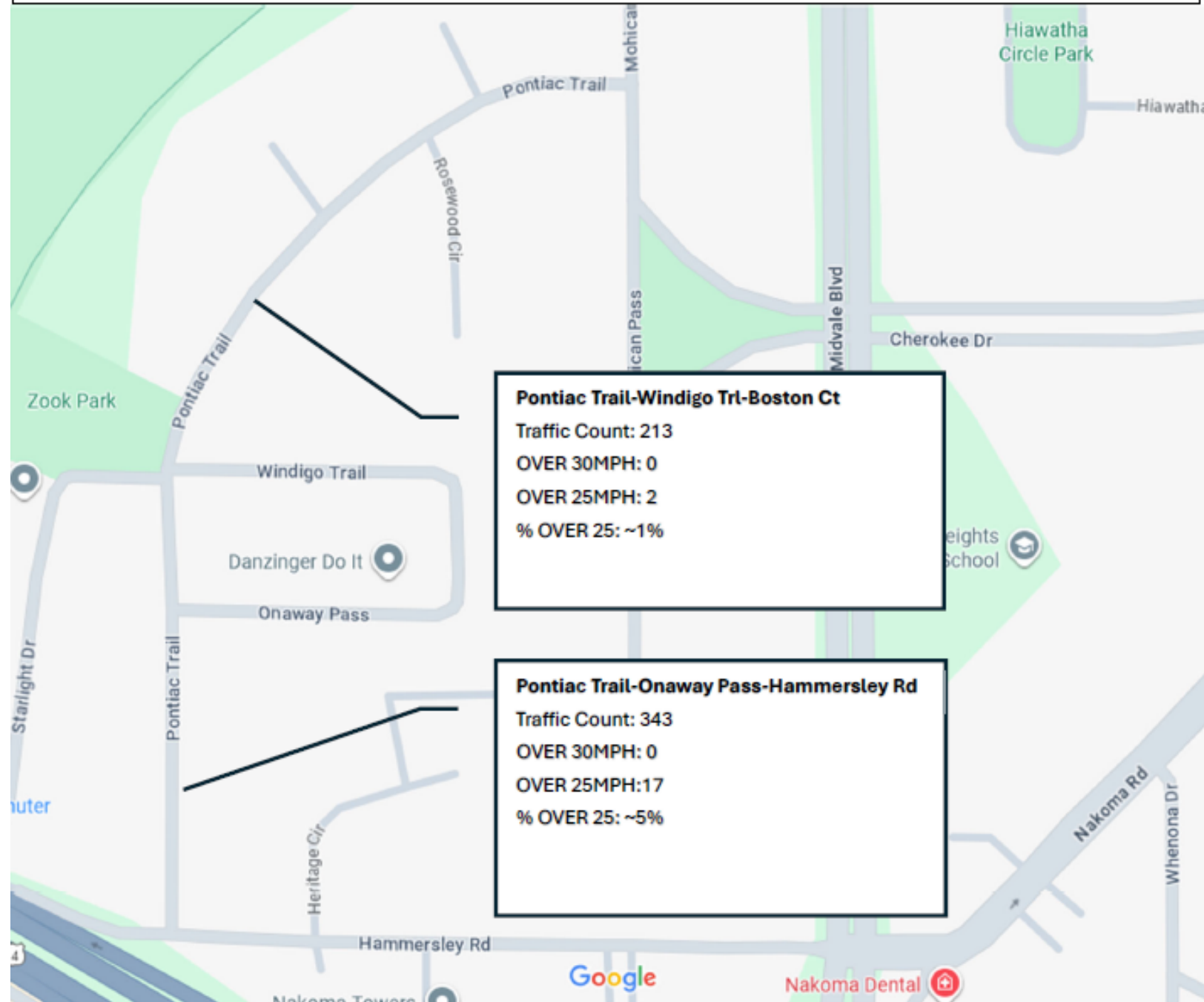
Pontiac Boston Nokomis & Rosewood Reconstruction

Transportation Commission Meeting
City of Madison Engineering Division
Wednesday October 22, 2025

Project Location



Pontiac Trail 24-Hour Speed Study (5/6/2025-5/7/2025)

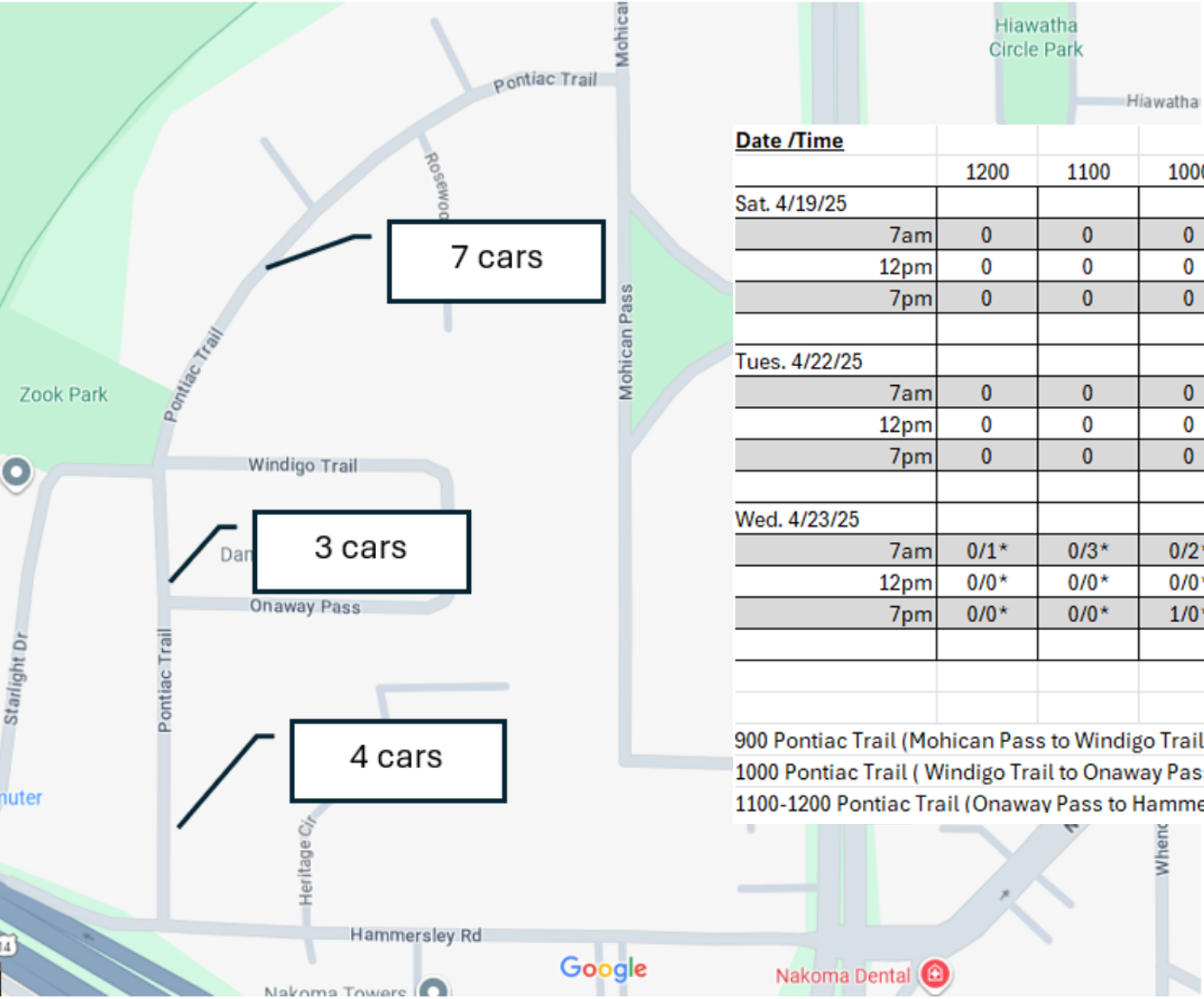


Proposed Street Design – Traffic Calming Approach

- **Chicanes** – curving the street more to add more complexity, help save trees, and reduce speeds
- **Tighter curb radii**– helps reduce the speed of cars turning in and out of side streets – still checking turn radii for fire trucks
- **Traffic Circles** – reduces speeds at intersections

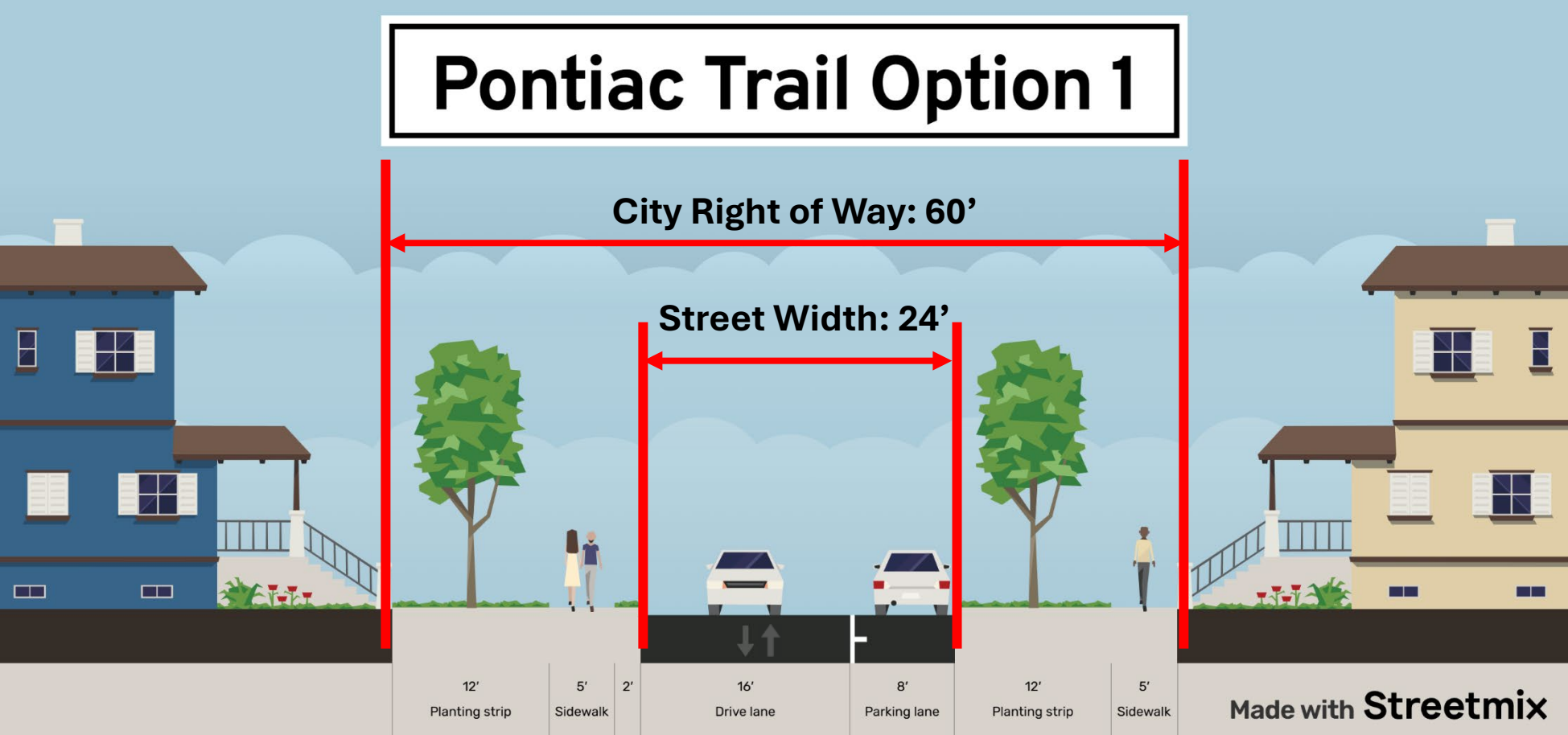


PARKING STUDY



Date /Time	1200	1100	1000	900	
Sat. 4/19/25					
7am	0	0	0	0	
12pm	0	0	0	0	
7pm	0	0	0	0	
Tues. 4/22/25					
7am	0	0	0	0	
12pm	0	0	0	3	
7pm	0	0	0	1	
Wed. 4/23/25					
7am	0/1*	0/3*	0/2*	0/3*	*vehicles parked in terrace/grass past sign post
12pm	0/0*	0/0*	0/0*	0/0*	*vehicles parked in terrace/grass past sign post
7pm	0/0*	0/0*	1/0*	0/1*	*vehicles parked in terrace/grass past sign post
900 Pontiac Trail (Mohican Pass to Windigo Trail) 1000 Pontiac Trail (Windigo Trail to Onaway Pass) 1100-1200 Pontiac Trail (Onaway Pass to Hammersley Rd.)					

Proposed Street Design: Option 1



APPROX TREE REMOVALS BY SIZE:

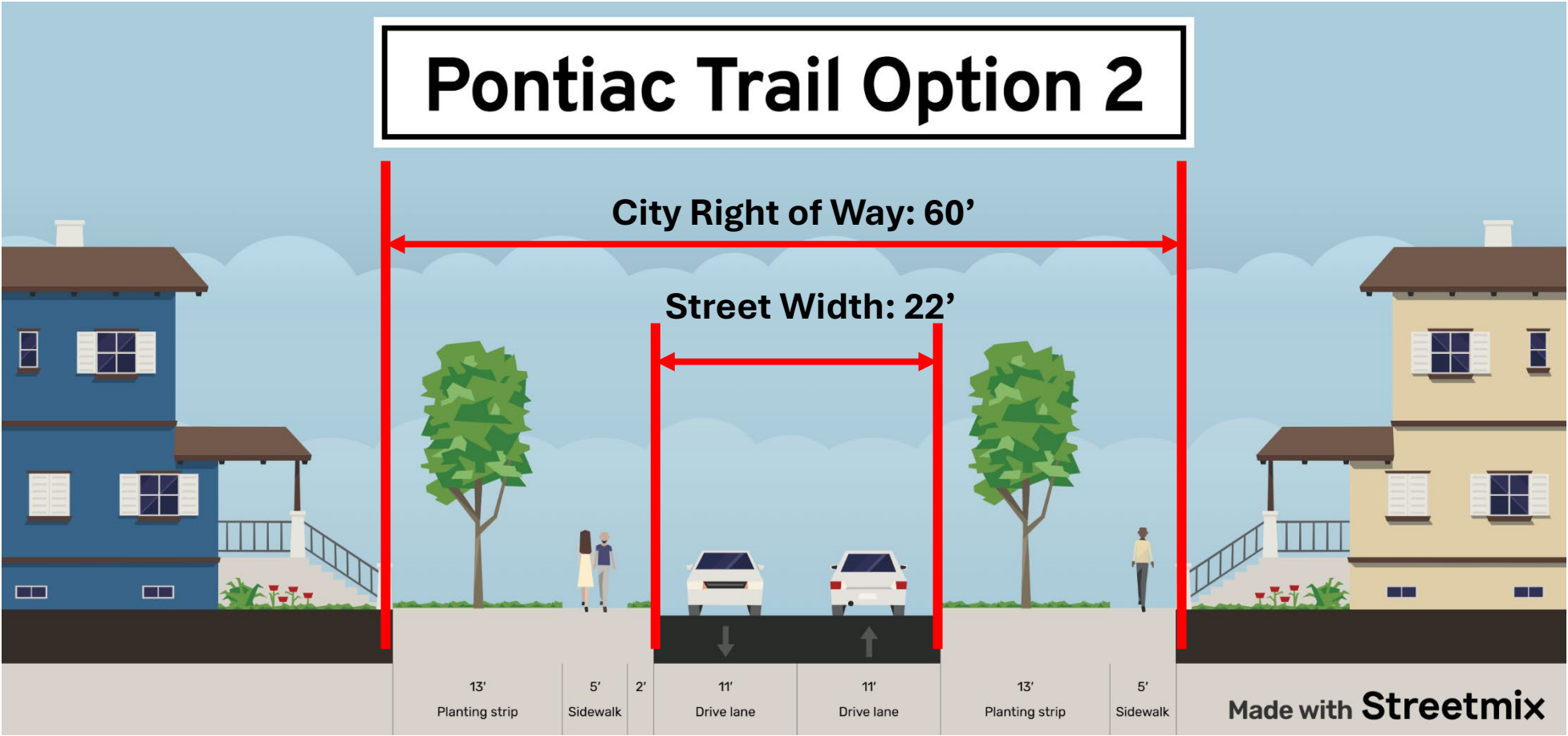
5"-6" Tree Removals:	2
10"-12" Tree Removals:	4
15"-30" Tree Removals:	6

Comparison to nearby project if sidewalks
had been on both sides:

Doncaster/Bev/Dan:	55 removals
Pontiac Option 1:	~12 removals

Proposed Street Design – Option 2

Note on CGS: True Street width minimum is needed



APPROX TREE REMOVALS BY SIZE:

10"-12" Trees: 4

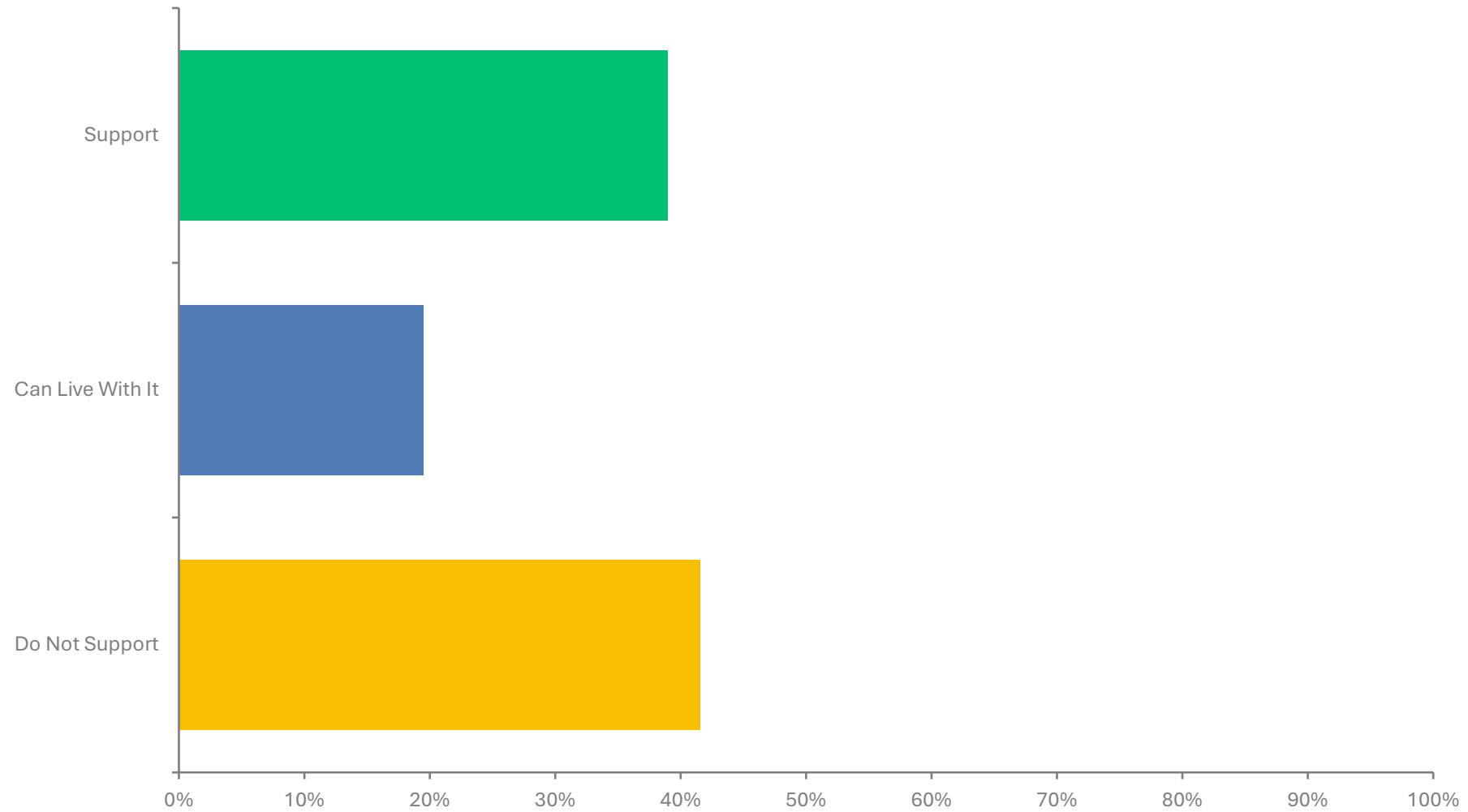
15"-24" Tree Removals: 3

Comparison to nearby project if sidewalks had been on both sides:

Doncaster/Bev/Dan:	55 removals
Pontiac Option 2:	~7 removals

Questionnaire Results

- Preliminary results: *Option 1, 24' Street*



Questionnaire Results

- Preliminary results: *Option 2, 22' Street*

