

Woodridge Neighborhood Traffic Committee Meeting #2 —Tool ID Exercise Summary

Exercise Overview:

The ten committee members present at the August 23 Traffic Committee Meeting #2 broke into three groups to brainstorm possible tools that can be used at specific locations to address commuter traffic. For the purposes of ideation, all ideas were encouraged to be shared and understood. Groups had approximately 30 minutes to come up with their ideas and mark them on a map. Once the exercise ended, groups shared to all in attendance one another their ideas. The session concluded by having each group select what they felt were the most important/effective tools that would address the scope.

How ideas are organized in this summary:

Each group has their most important ideas described in paragraph form. Each group also has all their ideas in a table broken down by tool/concept and location. The table is roughly ordered from northern to southern idea locations. A highlighted idea indicates the group listed it as “one of their most important.”

Group 1’s most important ideas:

Stop Signs: The first group felt that adding three all-way stops along the primary route through the neighborhood was the highest priority. Specifically, they felt all-way stops should be implemented at the intersections of (in order or priority);

1. 128th Ave SE & SE 26th Pl
2. 128th Ave SE & SE 32nd St
3. 123rd Ave SE & SE 17th St

They believed the stop signs would help reduce congestion and improve safety.

Speed Humps: Their second highest priority was to add three speed humps along the primary route through the neighborhood. Specifically, they felt speed humps should be implemented at (in no order of priority):

- 123rd Ave SE between SE 14th St and SE 15th St
- SE 20th Pl between 128th Ave SE and SE 22nd Pl
- 128th Ave SE between SE 22nd Pl and SE 25th St

They believed the speed humps would slow down drivers and improve safety.

Other ideas:

Reduced Speed Limit: The group also listed to change the speed limit to 20 MPH on the whole hill as a priority.

Page 2 contains a list of all the ideas Group 1 came up with. The yellow highlighting indicates the group marked the idea as most important.

Group 1's Idea List (Highlight indicates most important/effective to address scope as identified by the group)

Idea/Tool/Concept	Location
Speed Hump	123rd Ave SE Between SE 14th St & SE 15th St
All-Way Stop	123rd Ave SE & SE 17th St Intersection
Stop Light with Ticket Camera	123rd Ave SE & SE 20th PI Intersection
All-Way Stop	123rd Ave SE & SE 21st St Intersection
All-Way Stop	121st Ave SE & SE 20th PI Intersection
Speed Hump	SE 20th PI Between 128th Ave SE & SE 22nd PI
Speed Hump	128th Ave SE Between SE 22nd PI & SE 25th St
All-Way Stop	128th Ave SE & SE 26th PI SE Intersection
All Way Marked Crosswalk	128th Ave SE & SE 26th PI SE Intersection
Traffic Signal Optimization	Richards Rd & SE 26th PI Intersection
Stop Light with Ticket Camera	128th Ave SE & SE 26th PI Intersection
All-Way Stop	128th Ave SE & SE 29th St Intersection
Chicane	125th Ave SE Between SE 30th St & SE 32nd St
All-Way Stop	128th Ave SE & SE 32nd St Intersection
All Way Marked Crosswalk	128th Ave SE & SE 32nd St Intersection
Improved Lighting	128th Ave SE & SE 32nd St Intersection
Traffic Signal Optimization	Richards Rd & SE 32nd St Intersection
Ticket Camera (Red Light)	Richards Rd & Eastgate Way Intersection
One Way Road Traveling Northbound. Vehicles would only be allowed to travel Northbound. (All Day)	On primary route (from 128th Ave & SE 32 nd intersection to 121st Ave SE & SE 8th St intersection)
Video cameras recording license plates. Anyone not registered as a resident and seen 4 times during a week receives a traffic ticket.	All four entrances into the neighborhood
20 MPH Speed Limit	All streets on the hill
Additional Speed Limit Signs	Signs every two blocks on the hill
Citizen Ticket Enforcement for speed and stop sign violations	Whole Neighborhood
Increased Police Presence	Whole Neighborhood

Group 2's most important ideas:

Stop Signs: The second group felt that adding four all-way stops along the primary route through the neighborhood was the highest priority. Specifically, they felt all-way stops should be implemented at the intersections of:

- 123rd Ave SE & SE 14th St
- 128th Ave SE & SE 21st Pl
- 128th Ave SE & SE 26th Pl
- 128th Ave SE & SE 32nd St

They believed the stop signs would slow down drivers and help reduce congestion.

Turn Restrictions: Their second highest priority was to implement three turn restrictions along the primary route through the neighborhood. Specifically, they felt turn restrictions should be implemented at the intersections of:

- 128th Ave SE & SE 21st Pl
- 128th Ave SE & SE 26th Pl
- 128th Ave SE & SE 32nd St

At all locations, upon reaching the intersection, no vehicles traveling Southbound on 128th Ave SE would be legally allowed to make a left turn from 4:00 PM – 7:00 Monday – Friday.

They believed the left turn restrictions would make it more challenging for commuters to go through the neighborhood to reach Richards Rd.

Other idea(s)

Speed Ticketing Camera: Install two speed ticketing cameras at 121st Ave SE (up the hill before reaching SE 13th St) and SE 20th Pl (past the school if driving southbound).

Reduced Speed Limit: Change the speed limit to 15 MPH on all non-arterial streets.

Signage: Install a “Local Access Only” sign at the 121st Ave SE & SE 8th St intersection and a directional sign on SE 8th St (eastbound) to direct drivers to use the Lake Hills Connector to lead them to Richards Rd and Factoria

Page 4 contains a list of all the ideas Group 1 came up with. The yellow highlighting indicates the group marked the idea as most critical.

Group 2's Idea List (Highlight indicates most important/effective to address scope as identified by the group)

Idea/Tool/Concept	Location
Directional Sign "To Lake Hills Connector" (ultimately lead drivers to Richards Rd/Factoria)	SE 8th St west of 121st Ave SE (Only fronting Eastbound SE 8th St)
Local Access Sign	121st Ave SE Entrance
Ticket Camera (Speed)	121st Ave SE Between SE 8th St & SE 13th St
Lighted Crosswalk (Blinking)	123rd Ave SE Between SE 13th St & 14th St (at current marked crosswalk near pool)
All Way Stop	123rd Ave SE & SE 14th St Intersection
Sidewalk	SE 14 th St / 127 th Ave SE
Speed Humps	121st Ave SE Between SE 18th St & SE 21st St
All Way Stop	121st Ave SE & SE 20th PI Intersection
All Way Stop	123rd Ave SE & 123rd PI SE Intersection
Narrow Road	SE 20th PI Between 126th Ave SE & 128th Ave SE
Ticket Camera (Speed)	SE 20th PI & 128th Ave SE Intersection
All Way Stop	128 th Ave SE & SE 22nd PI Intersection
Turn Restriction No Left Turn (4-7PM Monday - Friday)	128 th Ave SE & SE 22nd PI Intersection Only fronting southbound SE 20th PI traffic
All Way Stop	128th Ave SE & SE 26th PI Intersection
Turn Restriction No Left Turn (4-7PM Monday - Friday)	128th Ave SE & SE 26th PI Intersection Only Fronting Southbound 128th Ave SE
All Way Stop	128th Ave SE & SE 32nd St Intersection
Lighted Crosswalk	128th Ave SE & SE 32nd St Intersection
Turn Restriction No Left Turn (4-7PM Monday - Friday)	128th Ave SE & SE 32nd St Intersection Only Fronting Southbound 128th Ave SE
Lane Adjustment Remove Curb Extension	SE 32nd St & Richards Rd Intersection Southwest curb
Turn Restriction in Right-Most Lane Right Turn Only	Factoria Blvd & SE 38th St Intersection Only Fronting Southbound Factoria Blvd
15 MPH Speed Limit	All non-arterial roads

Group 3's most important ideas:

Turn Restrictions: The third group felt that that implementing two turn restrictions along the primary route through the neighborhood was the highest priority. Specifically, they felt turn restrictions should be implemented at the intersections of:

- 128th Ave SE & SE 26th Pl
- 128th Ave SE & SE 32nd St

At both locations, upon reaching the intersection, no vehicles traveling Southbound on 128th Ave SE would be legally allowed to make a left from 4:00 PM – 7:00 Monday – Friday.

They believed the left turn restrictions would make it more challenging for commuters to go through the neighborhood to reach Richards Rd.

Stop Signs: Their second highest priority was to add four stop signs along the primary route through the neighborhood. They felt all-way stops should be implemented at the intersections of:

- 121st Ave SE & SE 9th Pl
- 123rd Ave SE & SE 17th St
- 128th Ave SE & SE 20th Pl
- 128th Ave SE & SE 26th St

They believed the stop signs would slow down drivers and help reduce congestion.

Other idea(s)

Curb Extensions: Install curb extensions along 121st Ave SE, 123rd Ave SE, and 128th Ave SE to narrow the road at spots.

Lighted Crosswalks (Blinking): Install lighted crosswalks for safety reasons at Woodridge Swim Club, Woodridge Elementary School, and the 128th Ave SE & SE 32nd St intersection.

Page 6 contains a list of all the ideas Group 1 came up with. The yellow highlighting indicates the group marked the idea as most critical.

Group 3's Idea List (Highlight indicates most important/effective to address scope as identified by the group)

Idea/Tool/Concept	Location
All Way Stop	121st Ave SE & SE 9th Pl Intersection
15 MPH Speed Limit 4-7 PM (Similar to School Zone)	121st Ave SE Between SE 8th St & SE 13th St
Narrow Road / Bike Lane / Expanded Sidewalk	121st Ave SE Between SE 8th St & SE 13th St Southbound Only
Curb Extensions	121st Ave SE Between SE 8th St & SE 13th St
Lighted Crosswalk (Blinking)	123rd Ave SE Between SE 13th St & SE 14th St
All Way Stop	123rd Ave SE & SE 17th St Intersection
Curb Extensions	123 rd Ave SE Between SE 14 th St & SE 20 th Pl
Ticket Camera (School Zone)	SE 20th Pl 123rd Ave SE & 128th Ave SE
Light Crosswalk (Blinking)	SE 20th Pl 123rd Ave SE & 128th Ave SE
All Way Stop	SE 20th Pl & 127th Ave SE Intersection
Curb Extensions	128th Ave SE Between SE 22nd Pl & SE 25th St
Narrow Road / Bike Lane	128th Ave SE Between SE 22nd Pl & SE 25th St Northbound Only
Turn Restriction No Left Turn (4-7PM Monday - Friday)	128th Ave SE & SE 26th Pl Intersection Only Fronting Southbound 128th Ave SE
All Way Stop	SE 20th Pl & 126th Ave SE Intersection
Chicane	SE 29th St & 124th Ave SE Curve
Curb Extensions	128th Ave SE Between SE 29th St & SE 32nd St
Turn Restriction No Left Turn (4-7PM Monday - Friday)	128th Ave SE & SE 32nd St Intersection Only Fronting Southbound 128th Ave SE
Lighted Crosswalk (Blinking)	128th Ave SE & SE 32nd St Intersection
Reversible Northbound / Southbound Lane	Richards Rd