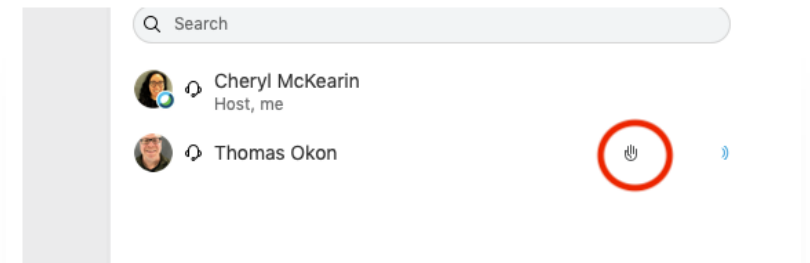
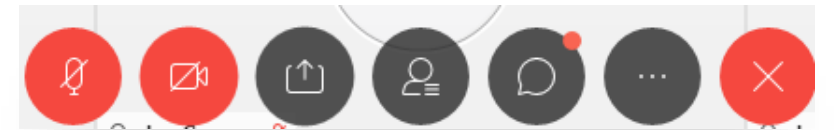
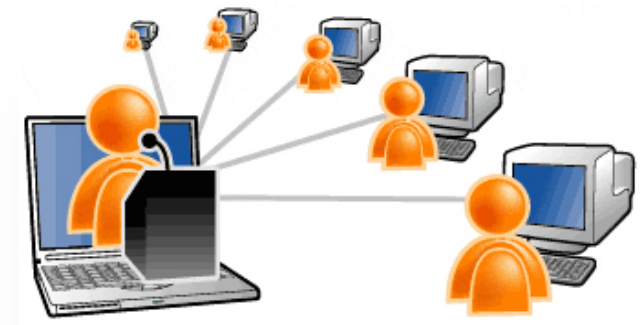


LOCHMERE HIGHLANDS

Neighborhood Traffic
Calming Meeting

July 29, 2021

Introductions and Virtual Environment Features



Meeting Goals

- Background
- Actions Cary's Taken
- Show Me The Data!
- Traffic Calming Options


Background





*Cary Police
Department*



- Police enforcement over last 4 years
 - 109 traffic related citations issued
 - Highest speed recorded: 52 mph
- 

What does the 85th percentile speed mean to me?

- The 85th percentile speed is the speed at or below which 85 percent of the drivers are traveling.



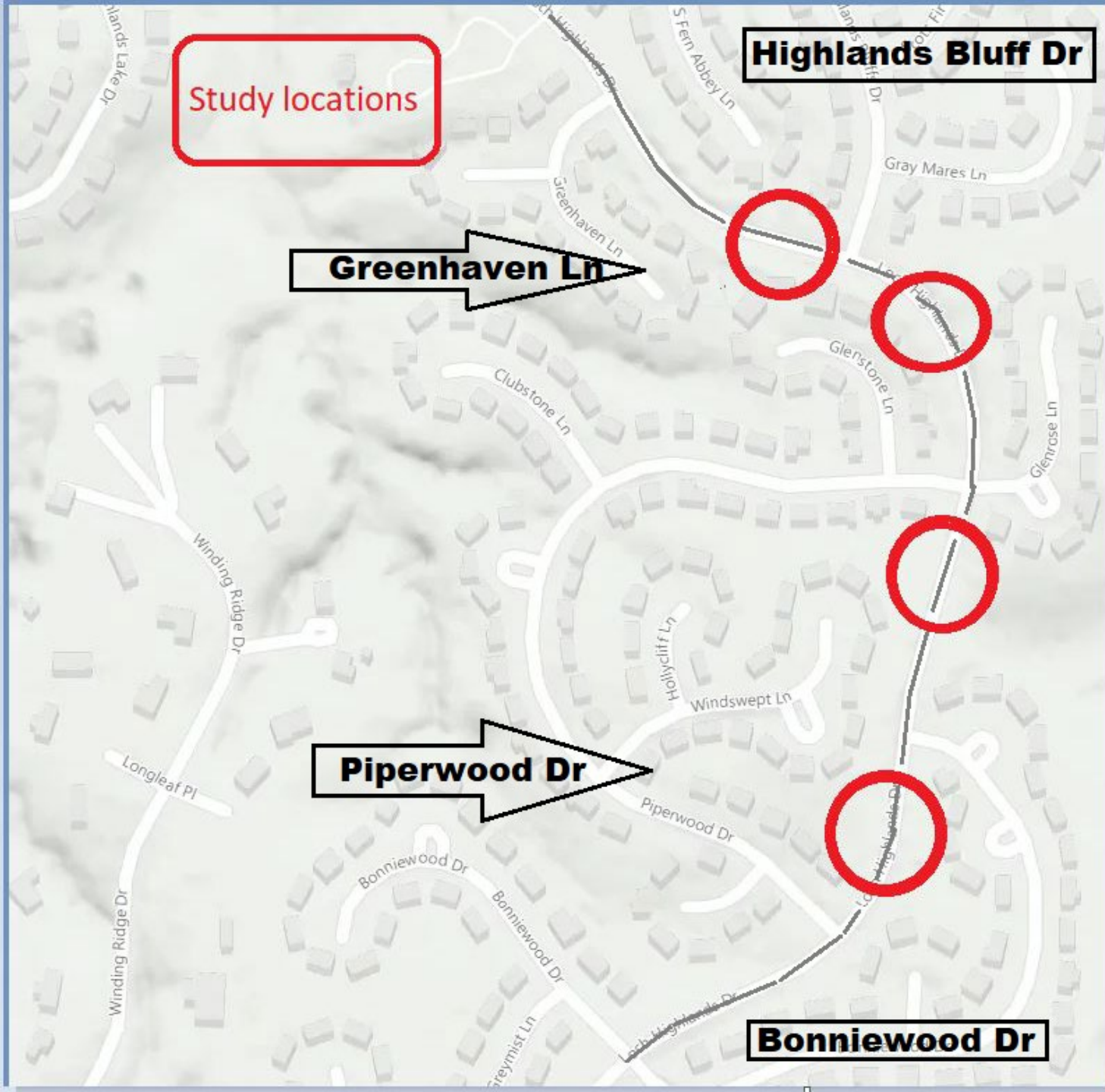
Study locations

Highlands Bluff Dr

Greenhaven Ln

Piperwood Dr

Bonniewood Dr



Collection of Speed Data



Where We've
Been

Cary's Efforts

- *Law Enforcement*
- *Radar Speed Signs*
- *Speed Studies Conducted*



Preferred Design
Discussion

Community Acceptance of a Final Design

Offset Speed Humps

- What are the benefits?
 - Improved emergency response times
 - Reduce speeds and cut-through traffic



Offset Speed Humps

- Traffic Calming speed study within 12 months
- If not effective, convert to full width traditional hump



Offset Speed Humps

- What if vehicles/trucks cross centerline to evade humps?
 - Illegal for passenger vehicles and trucks to cross centerline
 - Law enforcement will monitor and issue citations as needed




Time: Mon, 28 Jul 2021 4:00pm Acad Version: R23.05 (MS Tech) 22' x 34' Sheet



**LOCH HIGHLANDS
TRAFFIC CALMING**

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Plan	
	
Signature	
Revisions	

User Name : cittle DocName : Wed_28_Jul_2021 Acad Version : R23.0g (LMS Tech) 27' x 34' Border



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**LOCH HIGHLANDS
TRAFFIC CALMING**

Plan

PRELIMINARY
NOT FINISHED FOR REPLICATION,
CONFORMANCE OR SALES

Signature
Revisions

Proj. No.
Design By: RMyers
Drawn By: CLittle
Date: May 4th, 2020
Scale Hor: 1" = 20'
Scale Ver:

SHEET NO.
3



Date: May 26, Jul 2021 - 4:41pm Acad Version: 1833.05 (MSE Tech) 22" x 34" Border

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LOCH HIGHLANDS
TRAFFIC CALMING
 Plan

Signature
Revisions

Next Steps

- Neighborhood feedback & adoption of plan
- Construct traffic calming devices Spring-Summer 2022
- After study – 12 months