From: Gabriela Ledford

**Sent:** Tuesday, April 1, 2025 9:31 AM **To:** Travis Hastay; April Dotson

**Subject:** FW: Eastside Elementary Trip Generation

Follow Up Flag: Follow up Flag Status: Flagged

k

k

k

Gabriela Ledford, E.I. | Project Engineer | NV5

11801 Research Drive, Alachua, FL 32615 | P: (386) 518-5137



Beyond Engineering | Florida Region Electronic Communications Disclaimer

From: Cobi Wood < <a href="mailto:Cobi.Wood@nv5.com">Cobi.Wood@nv5.com</a>>
Sent: Tuesday, April 1, 2025 9:29 AM

To: Gabriela Ledford < Gabriela.Ledford@nv5.com > Cc: Nicholle Brockish < Nicholle.Brockish@nv5.com > Subjects Easteida Elementary Trip Congretion

**Subject:** Eastside Elementary Trip Generation

k

## Table 1 | Trip Generation

Trip Generation - Niblack Elementary School Redevelopmer									
Land Use	ITE LU Code	Variable Students	AM Peak Hour of Generator			PM Po			
			Total	In (54%)	Out (46%)	Total			
Elementary School	520	713	535	289	246	321			
(Existing)	320	/13	333	209	240	321			
Elementary									
School	520	725	544	294	251	326			
(Proposed)									
Net New Trips			9	5	5	5			

## Table 2 | Trip Generation based on Traffic Volum

Trip Generation - Niblack Elementary School Redevelopmer									
Land Use	ITE LU Code	Variable Students	AM Peak Hour of Generator			PM Po			
			Total	ln	Out	Total			
Elementary									
School	520	713	402	222	180	228			
(Existing)									
Elementary									
School	520	725	409	226	183	232			
(Proposed)									
Net New Trips			7	4	3	4			

k k kk k k k

k

Thanks,

 $\textbf{Cobi Wood} \mid \mathsf{Project \ Engineer} \mid \textbf{NV5} K$ 

11801 Research Drive | Alachua, FL, 32615 | O: (352) 331-1976 | D: (386) 518-6523



Beyond Engineering | Florida Region Electronic Communications Disclaimer