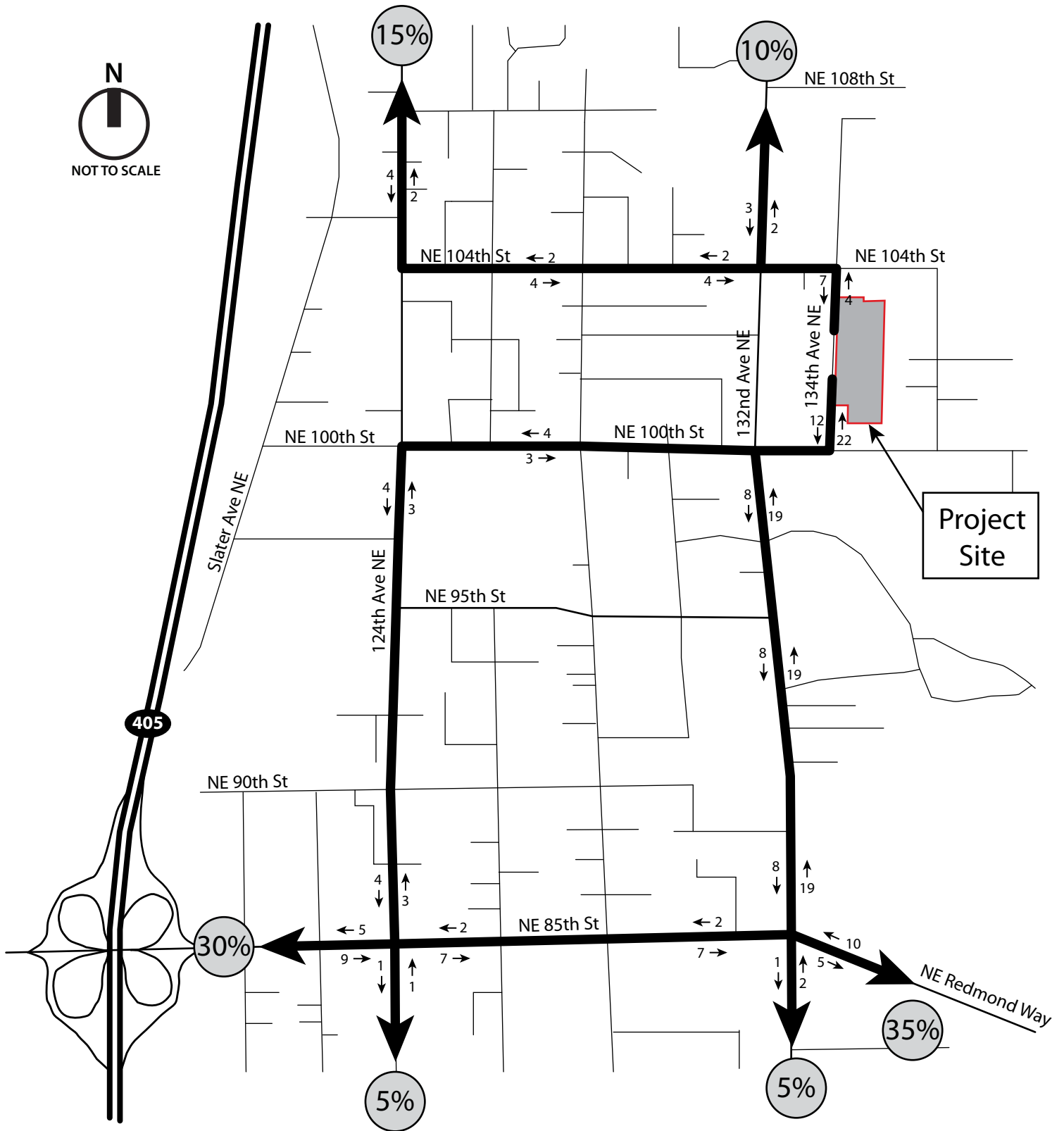


Attachment C

Kirkmond Residential Trip Generation Summary									
Land Use	Size	Units ¹	ITE LUC ²	Directional Distribution		Trip Rate	Trips Generated		
				In	Out		In	Out	Total
Daily									
Proposed Use:									
Single Family	41	DU	210	50%	50%	equation	231	231	462
Less Existing Use:									
Single Family	1	DU	210	50%	50%	equation	-7	-8	-15
Net New Daily Trips =							224	223	447
AM Peak Hour									
Proposed Use:									
Single Family	41	DU	210	25%	75%	equation	9	29	38
Less Existing Use:									
Single Family	1	DU	210	25%	75%	0.75	0	-1	-1
Net New AM Peak Hour Trips =							9	28	37
PM Peak Hour									
Proposed Use:									
Single Family	41	DU	210	63%	37%	equation	30	17	47
Less Existing Use:									
Single Family	1	DU	210	63%	37%	equation	-1	-1	-2
Net New PM Peak Hour Trips =							29	16	45
Notes:									
¹ DU = Dwelling Units									
² Institute of Transportation Engineers, Trip Generation Manual, 9th edition Land Use Code.									



Attachment D: PM Peak Hour Project Trip Distribution and Assignment - Updated