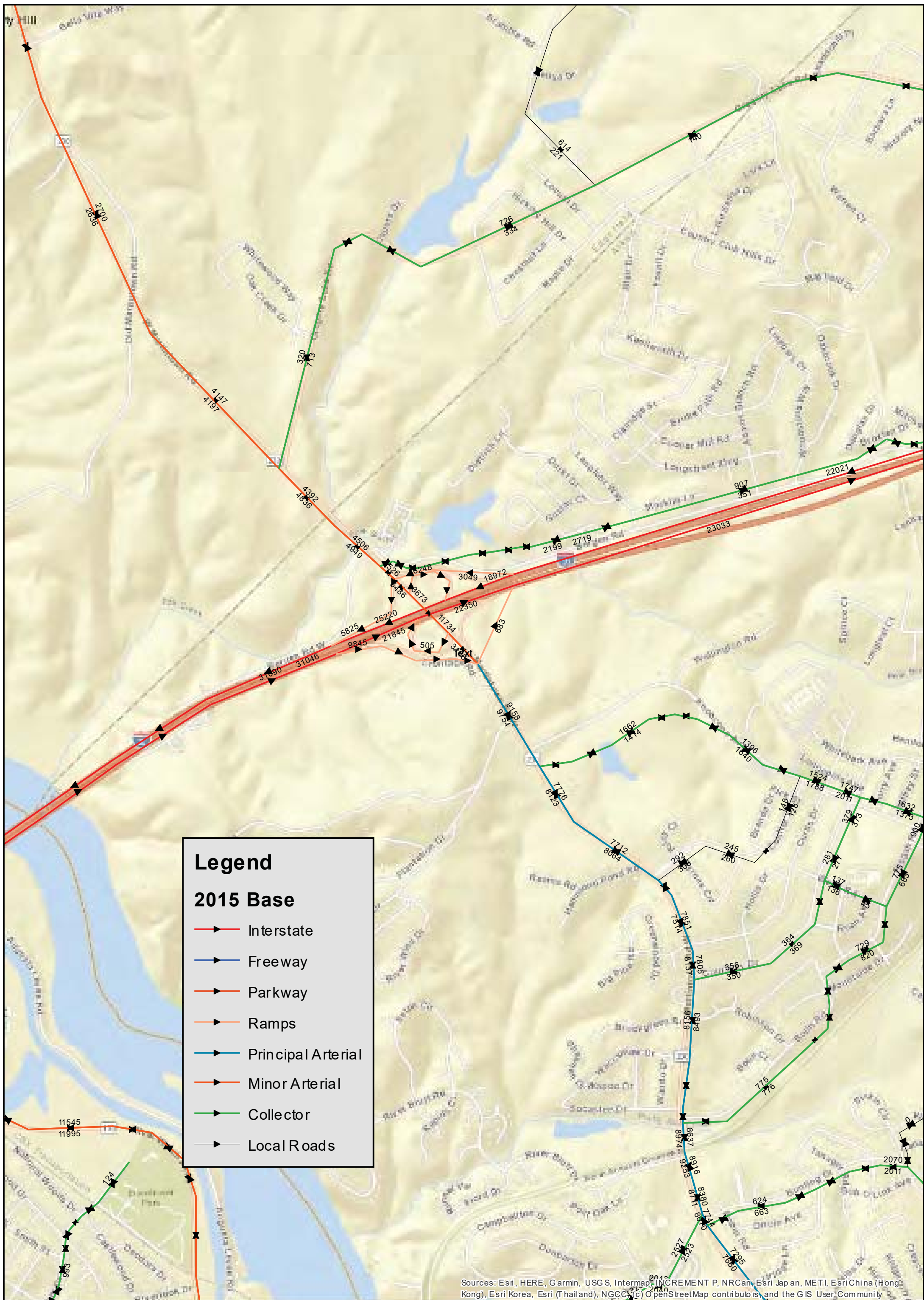

Appendix E – ARTS 2015 and 2050 Traffic Projections

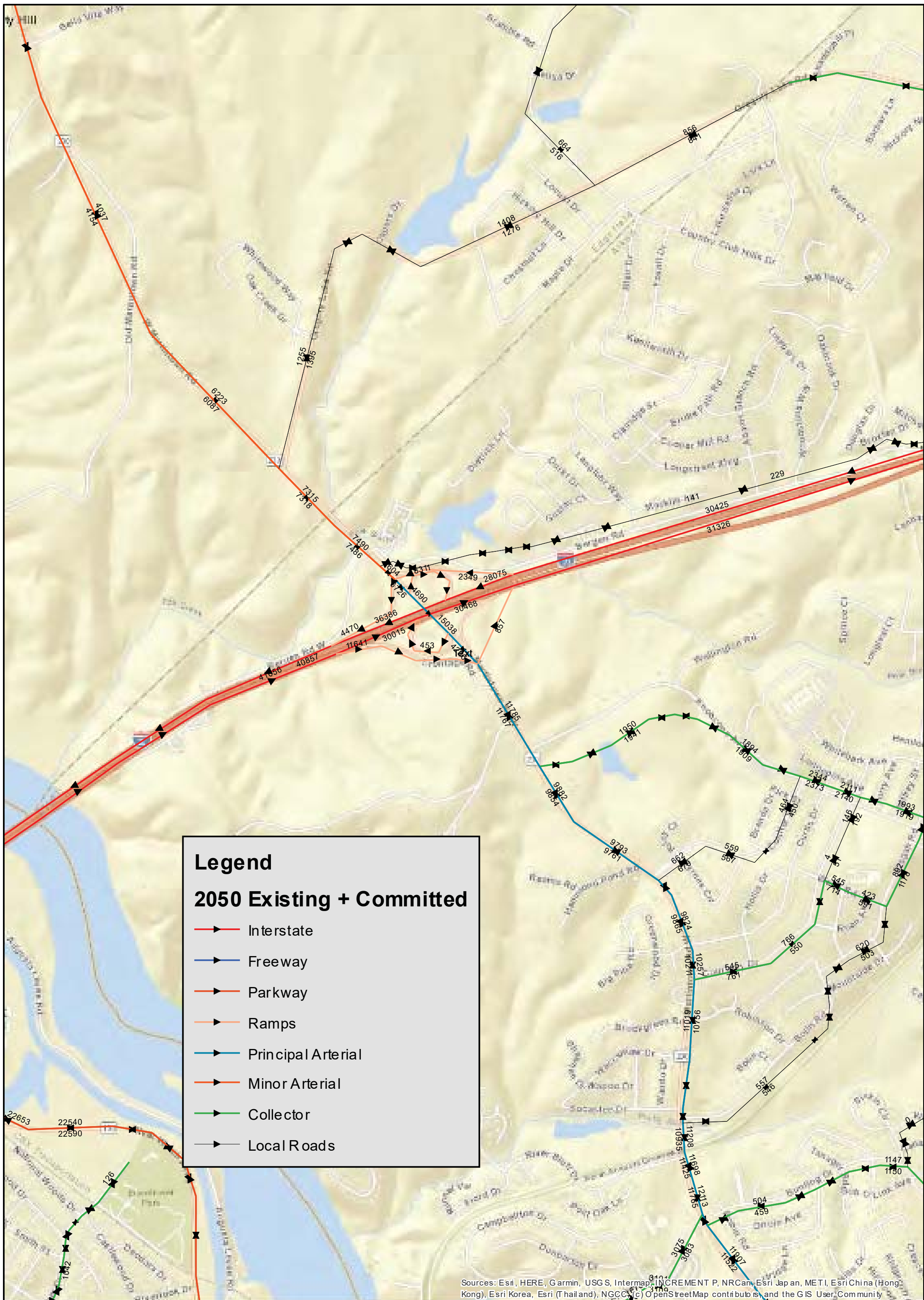


Legend

2015 Base

- ▶ Interstate
- ▶ Freeway
- ▶ Parkway
- ▶ Ramps
- ▶ Principal Arterial
- ▶ Minor Arterial
- ▶ Collector
- ▶ Local Roads

Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community



Legend

2050 Existing + Committed

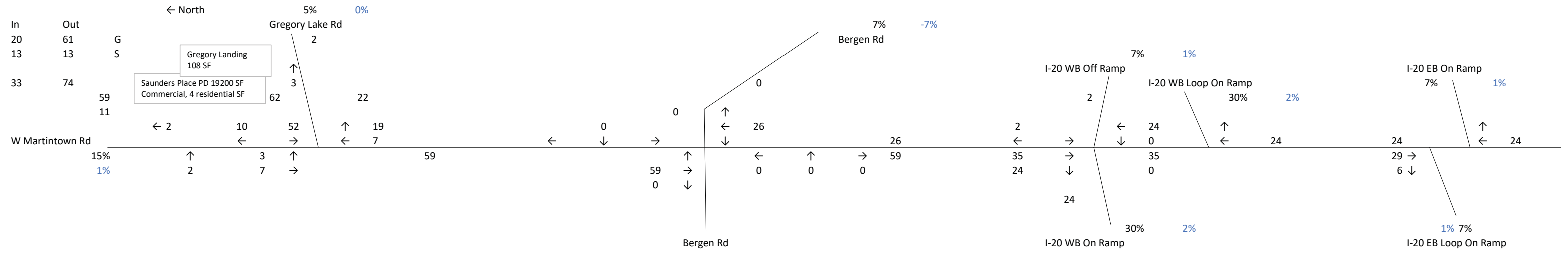
- ▶ Interstate
- ▶ Freeway
- ▶ Parkway
- ▶ Ramps
- ▶ Principal Arterial
- ▶ Minor Arterial
- ▶ Collector
- ▶ Local Roads

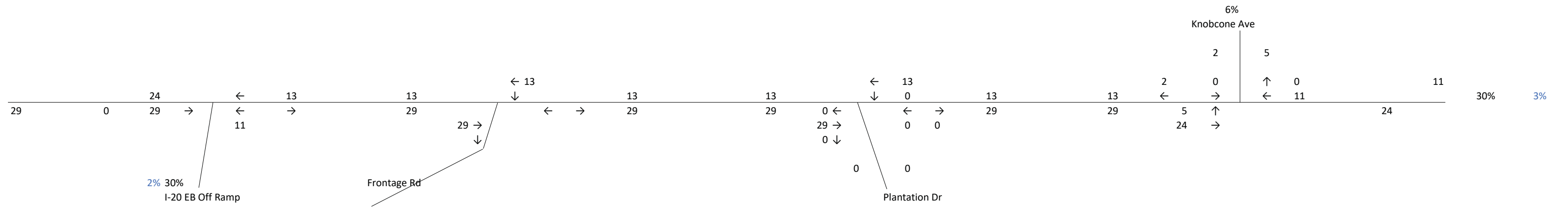
Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

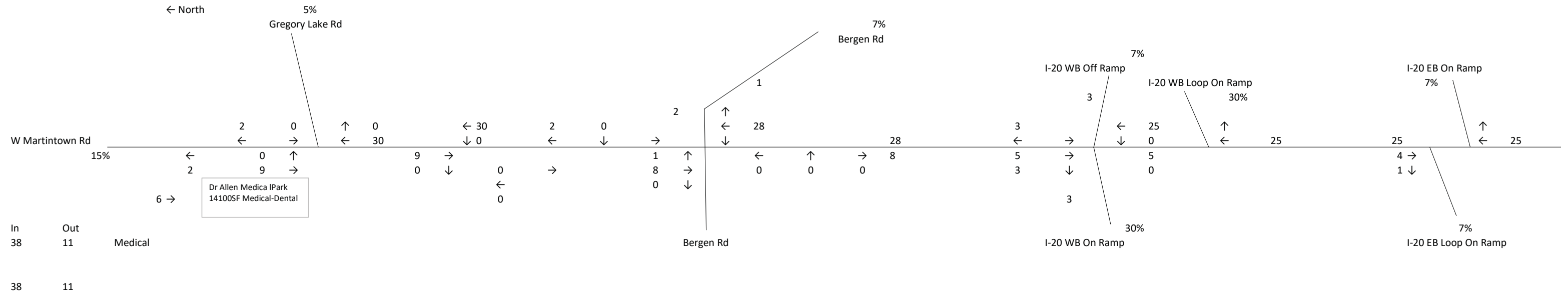
	Direction	2015 AADT	2050 AADT	Total Growth	Average Annual Growth
Martintown N of Gregory Lake Rd	NB	4147	6223		
	SB	4197	6087		
	Total	8344	12310	48%	1.1%
Gregory Lake Rd to County Line	NB	4392	7315		
	SB	4197	7318		
	Total	8589	14633	70%	1.5%
County Line to Bergen	NB	4506	7490		
	SB	4949	7486		
	Total	9455	14976	58%	1.3%
On Bridge I-20 to Knobcone Ave	Total	11734	15038	28%	0.7%
	NB	9158	11785		
	SB	9754	11767		
S of Knobcone Ave	Total	18912	23552	25%	0.6%
	NB	7776	9882		
	SB	8123	9854		
Gregory Lake Rd	Total	15899	19736	24%	0.6%
	EB	320	1255		
	WB	713	1395		
Knobcone Ave	Total	1033	2650	157%	2.7%
	EB	1414	1941		
	WB	1662	1950		
I-20 EB Off Ramp		9845	11641	18%	0.5%
I-20 EB On Ramp		683	857	25%	0.7%
I-20 EB Loop Ramp		505	453	-10%	-0.3%
I-20 WB Off Ramp		3049	2349	-23%	-0.7%
I-20 WB On Ramp		5825	4470	-23%	-0.8%
I-20 WB Loop Ramp		6248	8311	33%	0.8%

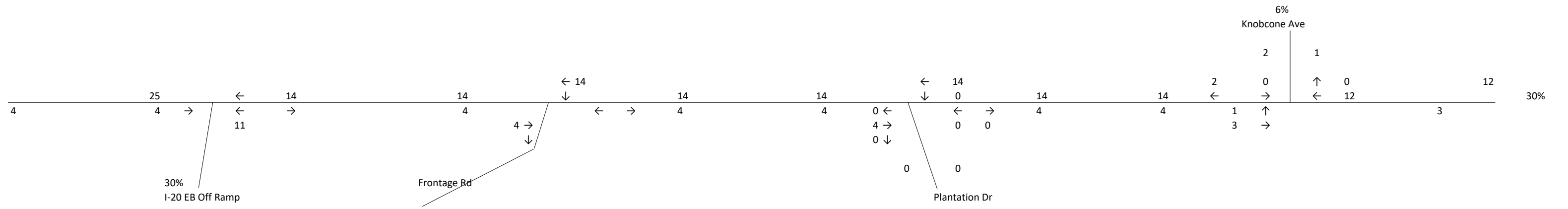
Appendix F – 2040 Peak Hour Volume Development

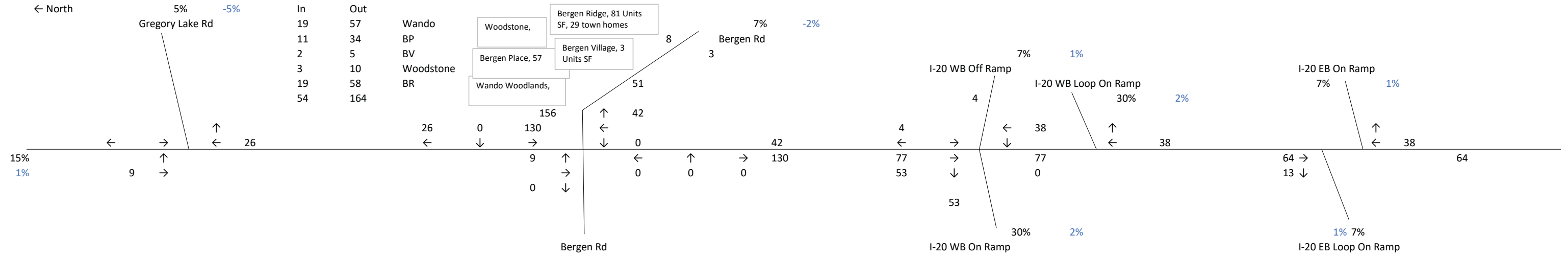
AM Gregory Lake

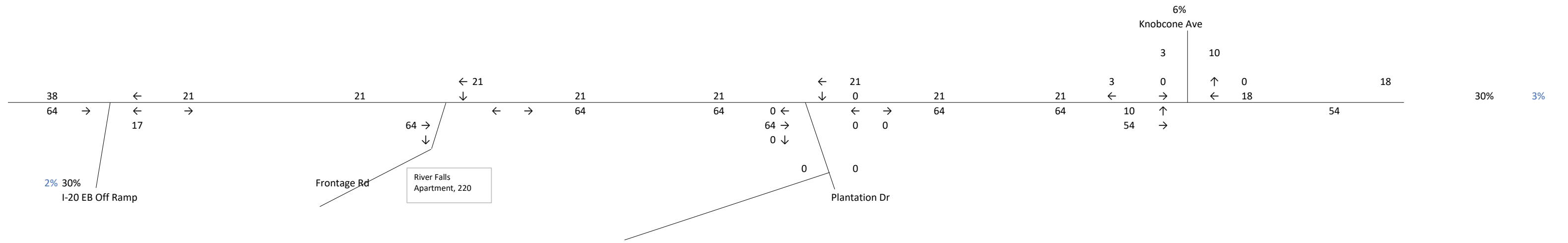




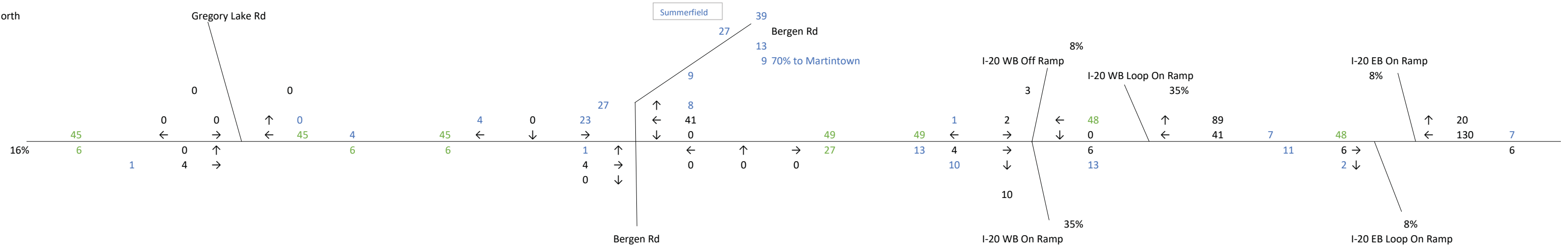


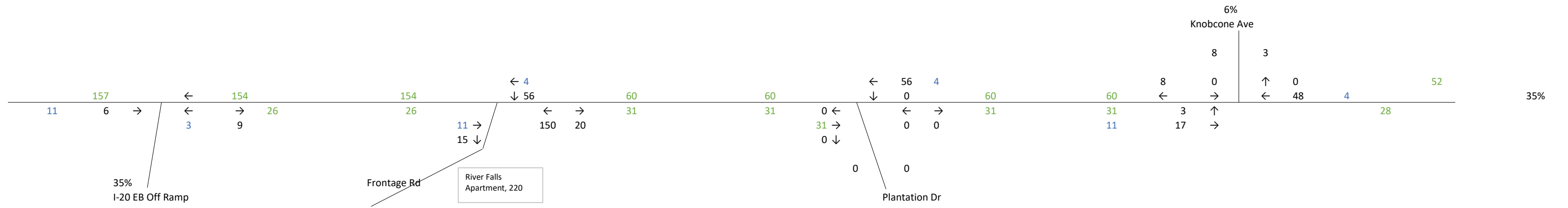


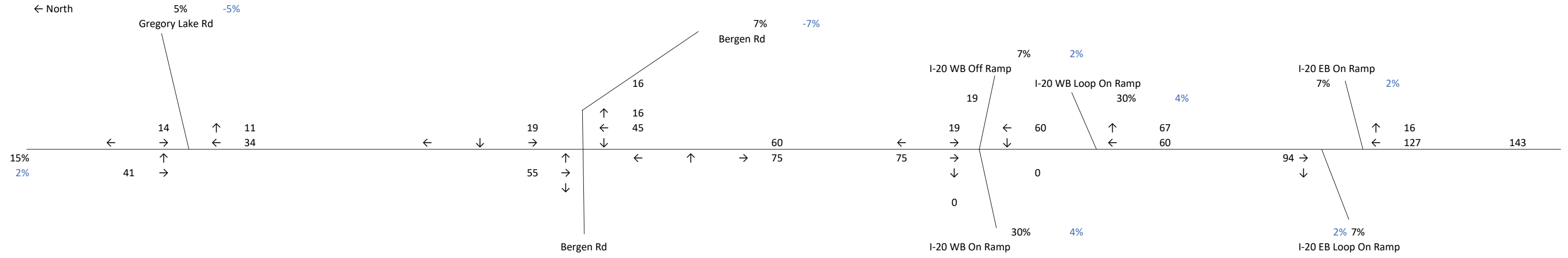




← North

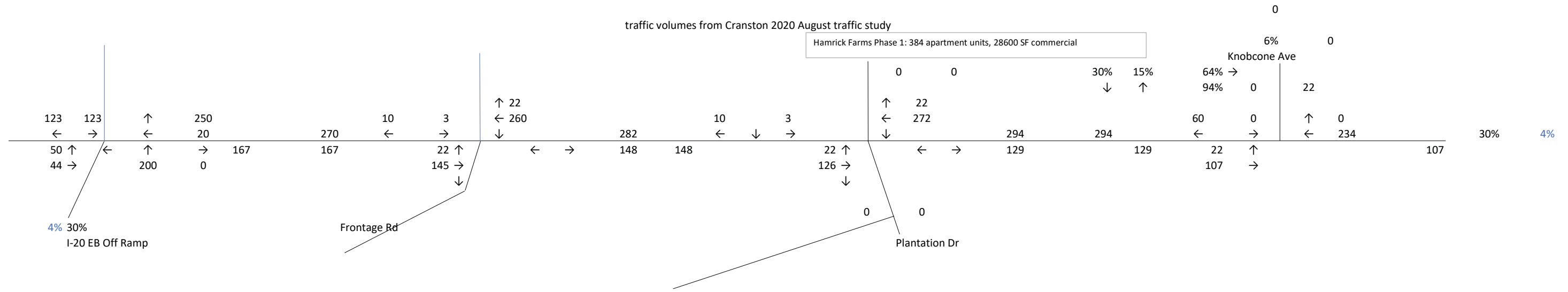




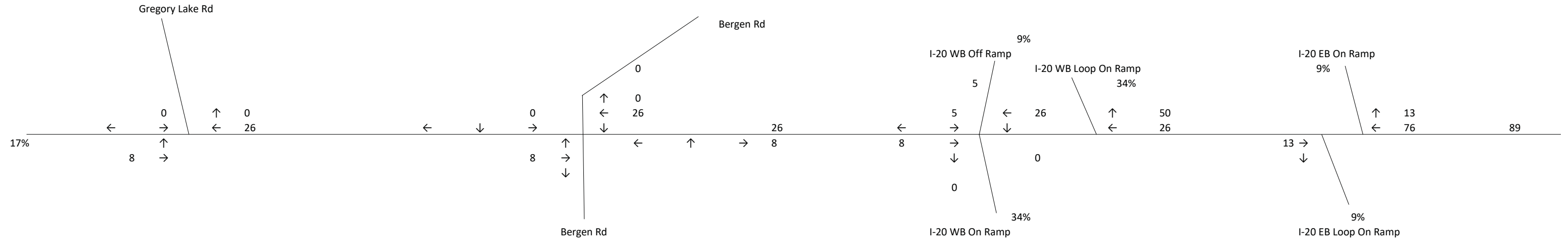


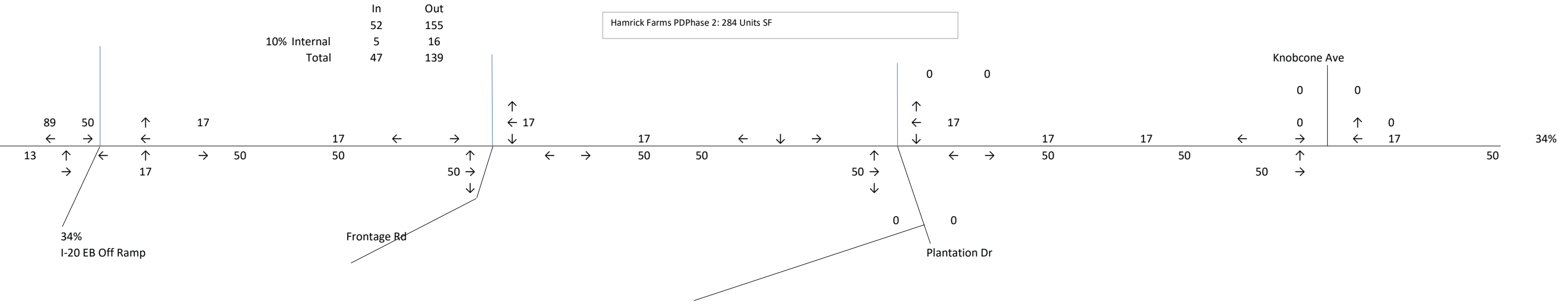
traffic volumes from Cranston 2020 August traffic study

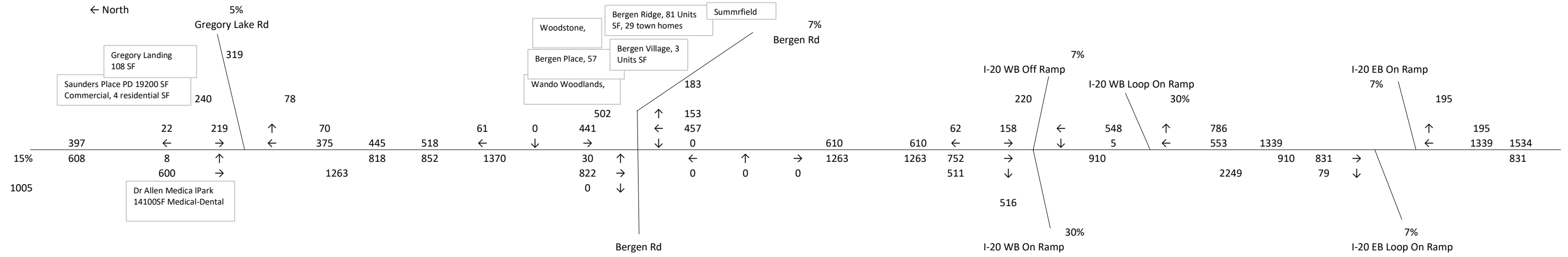
Hamrick Farms Phase 1: 384 apartment units, 28600 SF commercial

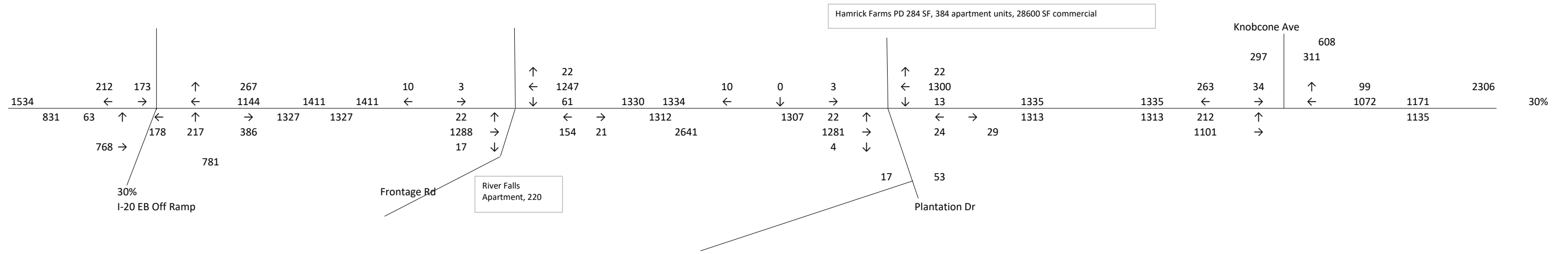


← North

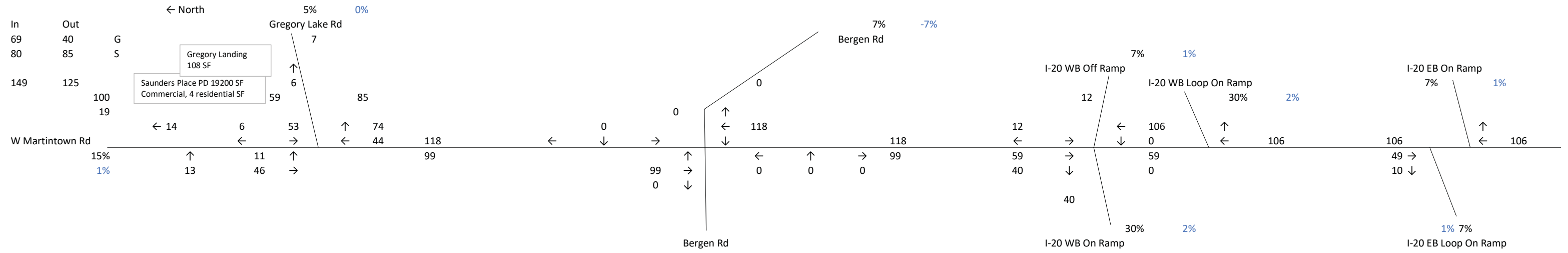


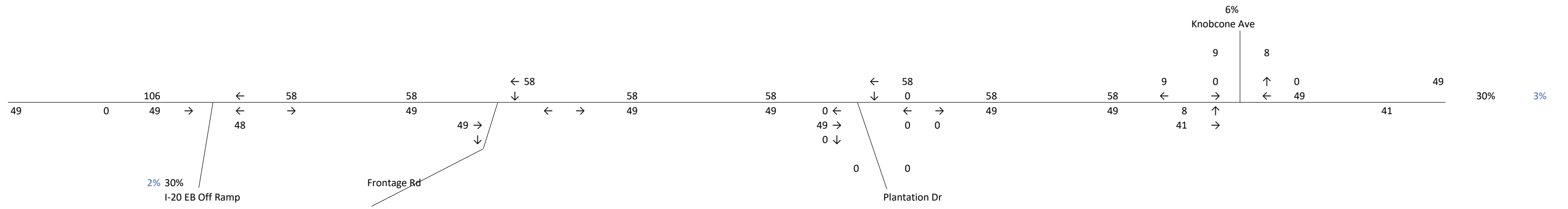


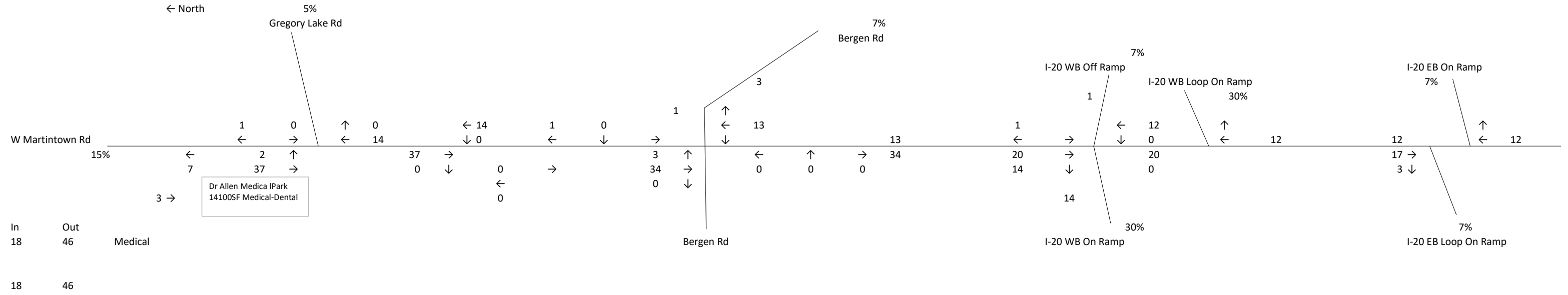


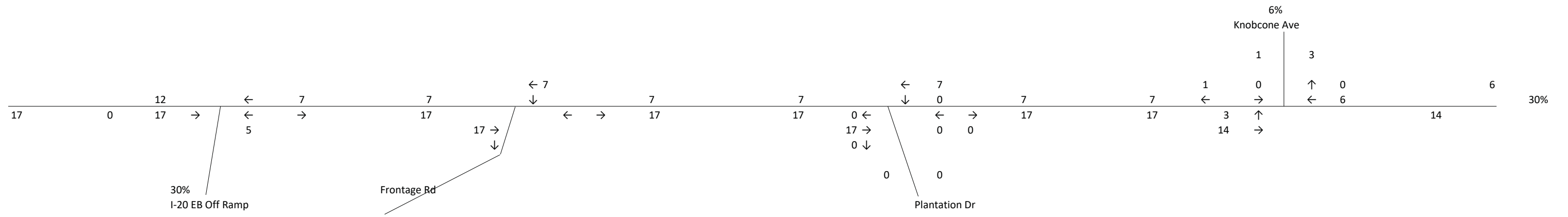


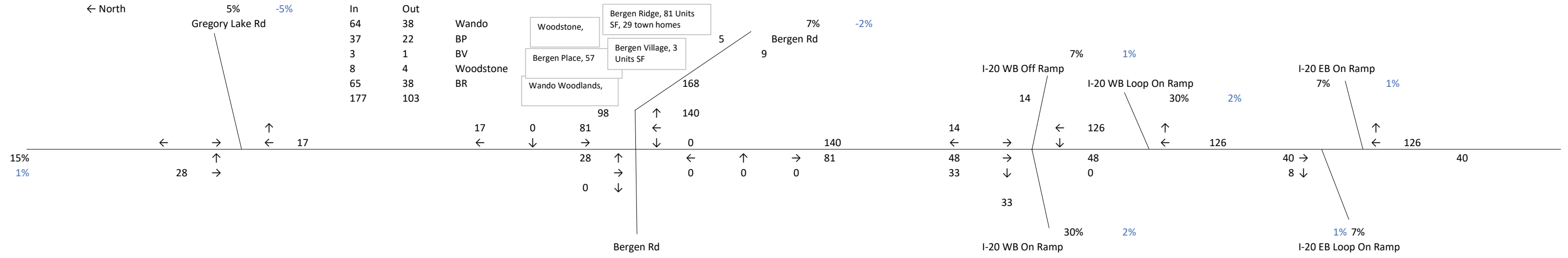
PM Gregory Lake

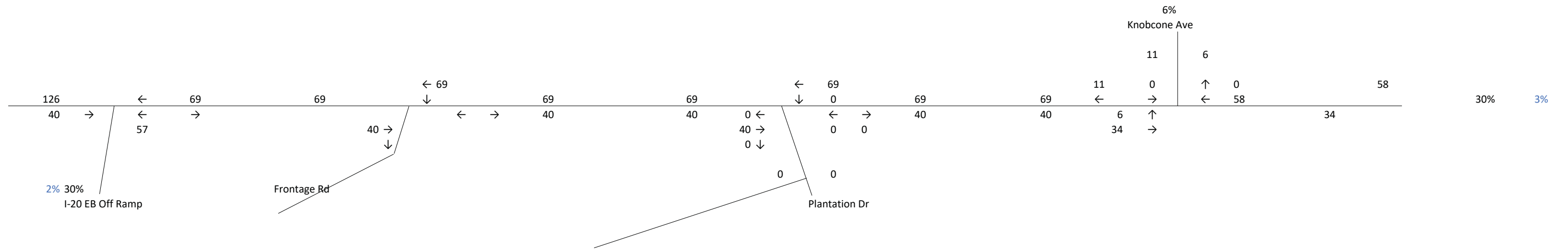




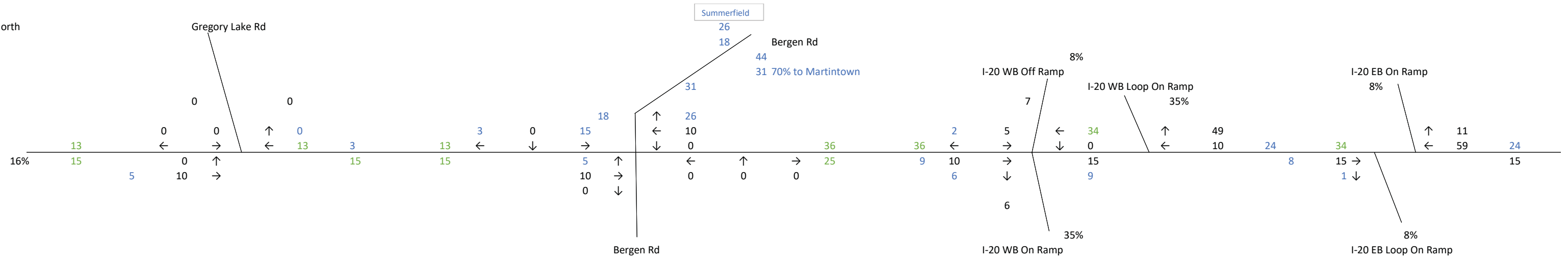


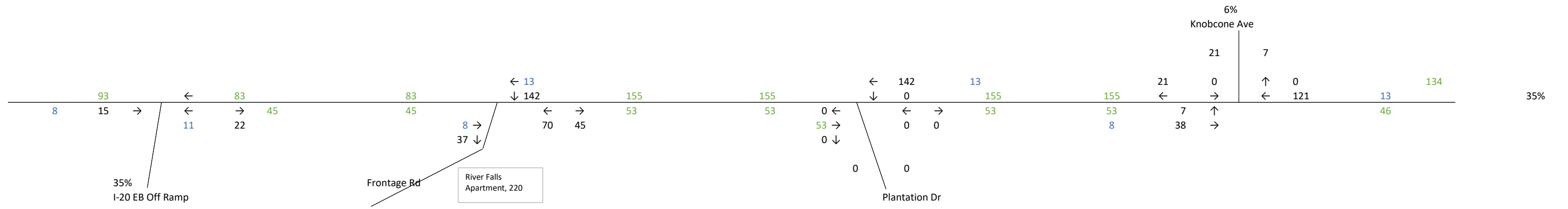


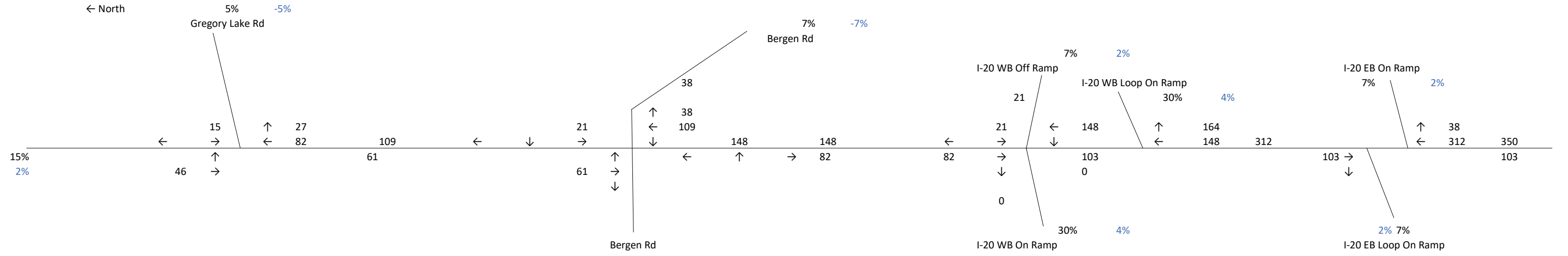


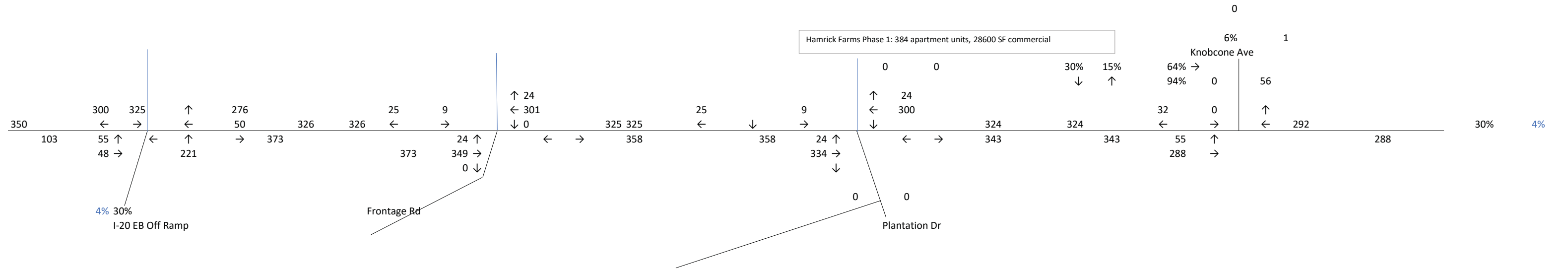


← North

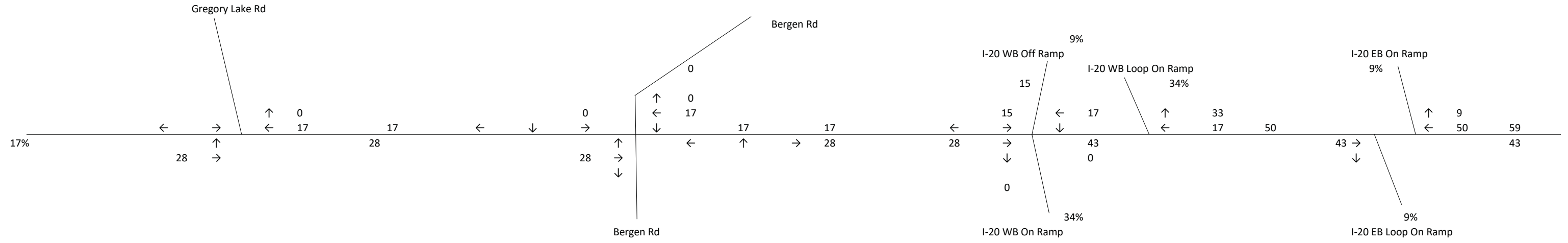


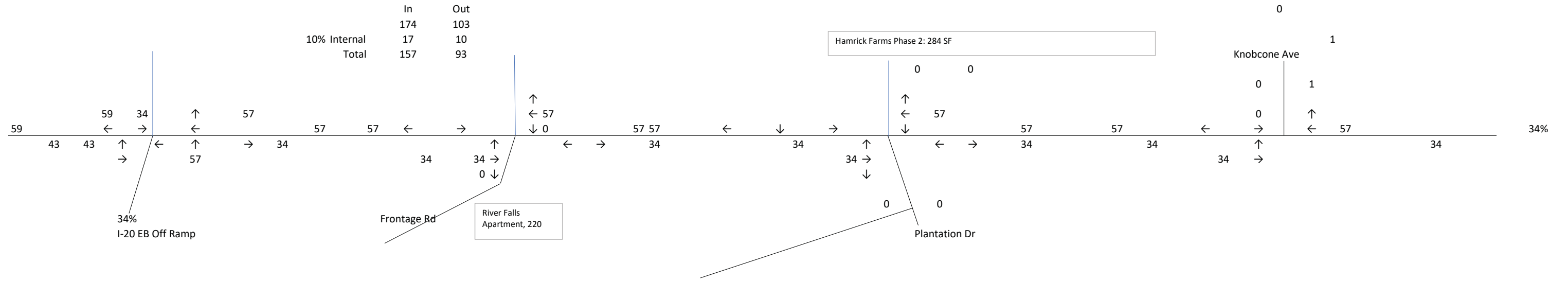


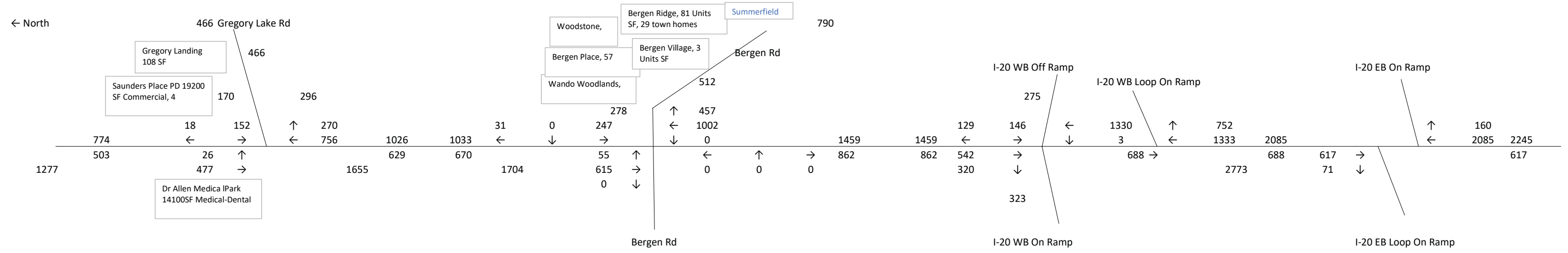


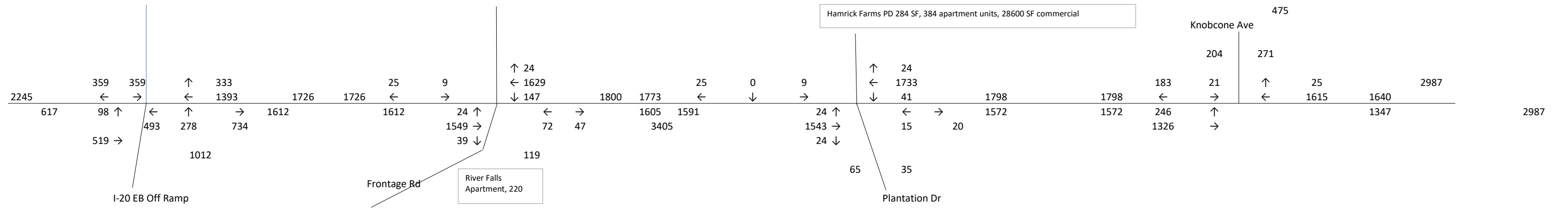


← North









let me take a look