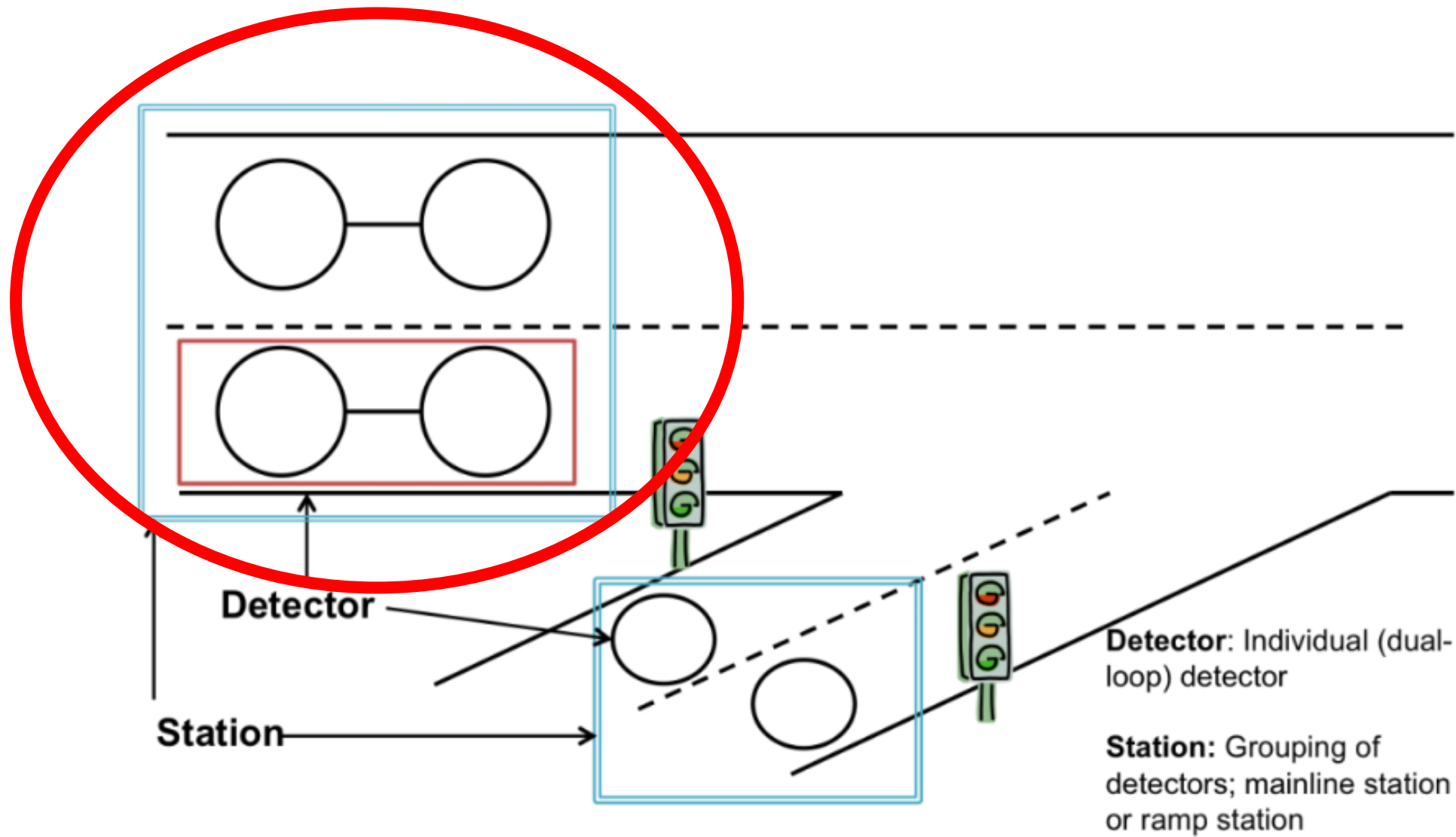
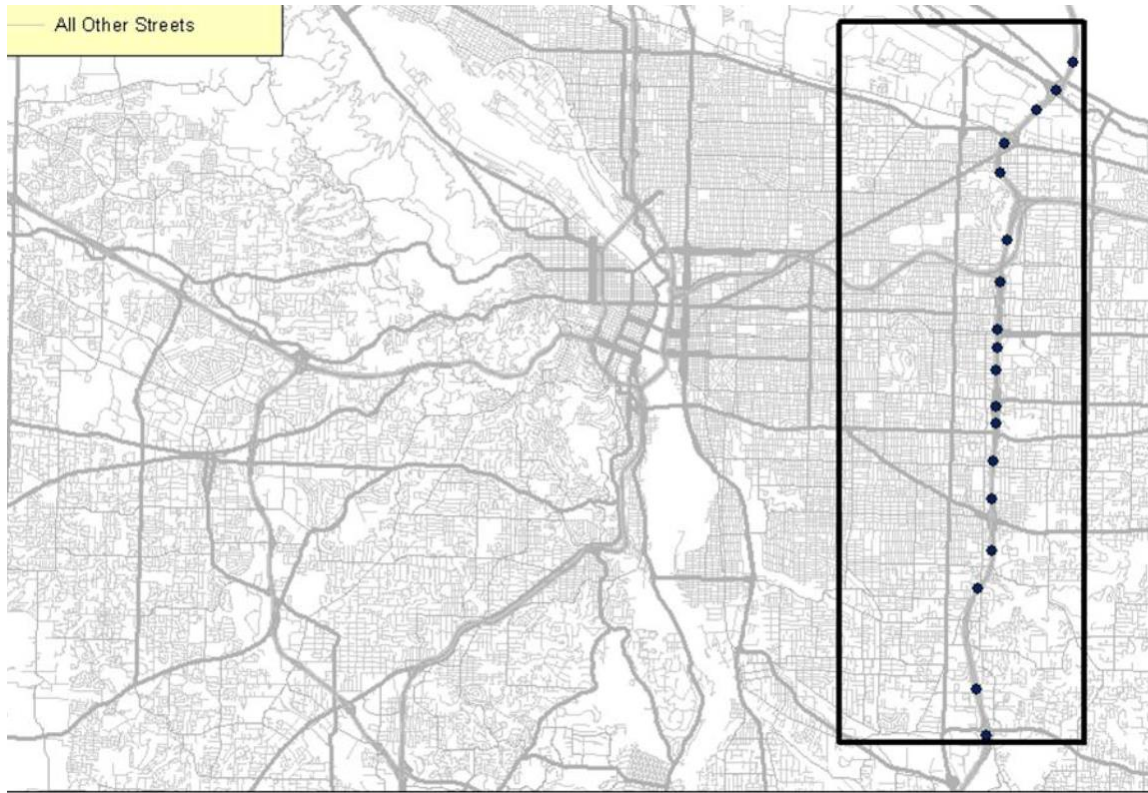


Freeway Dataset







I-205 Stations

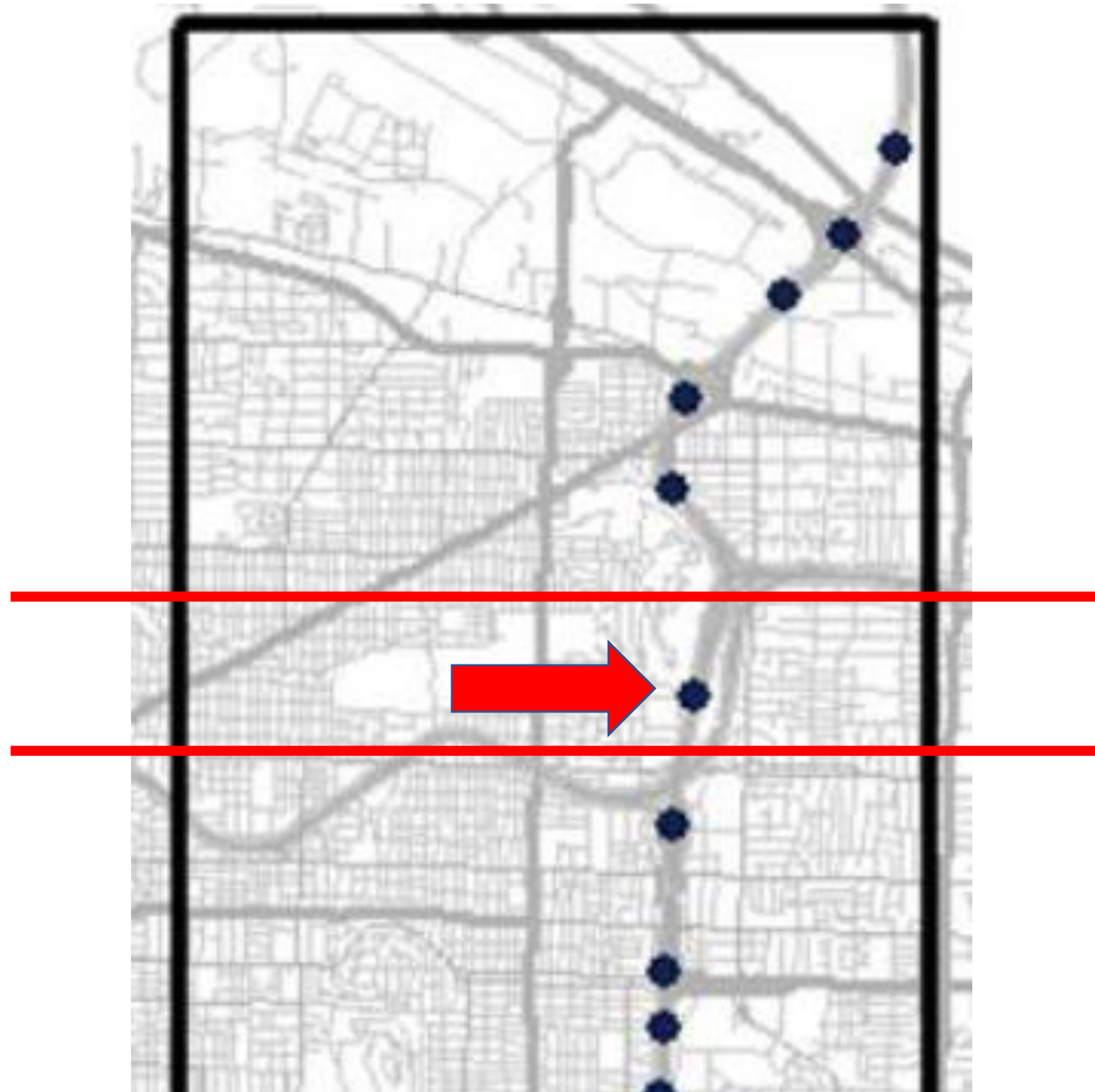
Freeway_stations.csv

stationid	highway	milepost	locationtext	upstre	downstre	stationid	numberlanes	latlon	length
1045	3	14.32	Sunnyside NB	0	1046	1	4	45.43324,	0.94
1046	3	16.2	Johnson Cr NB	1045	1047	1	3	45.45322,	1.89
1047	3	18.1	Foster NB	1046	1117	1	3	45.47898,	1.6
1117	3	19.4	Powell to I-205 NB	1047	1048	1	3	45.49741,	0.84

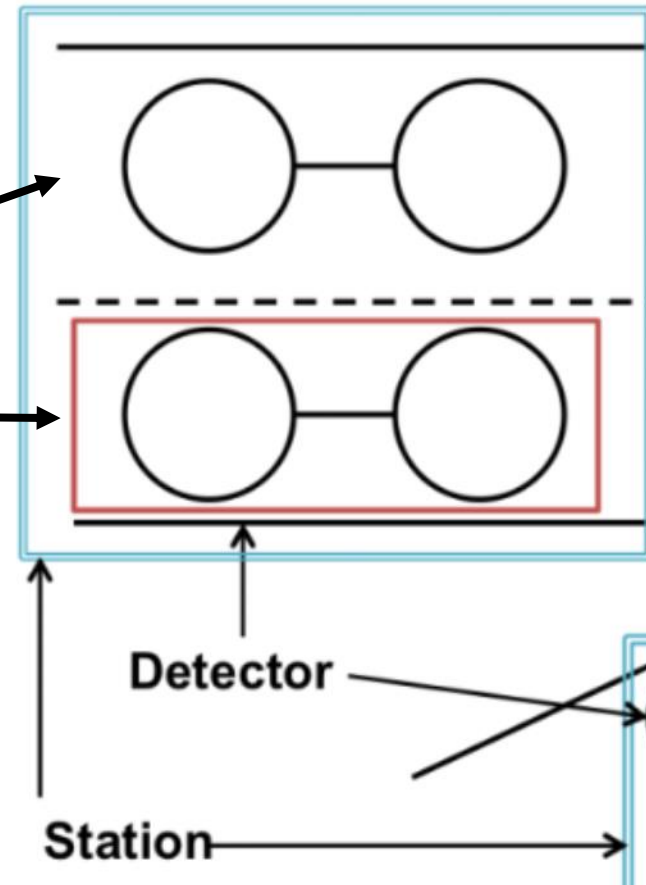
Station length:

“the length from halfway to the nearest upstream detector to halfway to the nearest downstream detector”

(The distance between the two red lines)



Multiple detectors
in a station

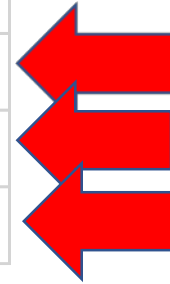


Freeway_stations.csv

stationid	highway	milepost	locationtext	upstre	downstre	station	numberlanes	latlon	length
1045	3	14.32	Sunnyside NB	0	1046	1	4	45.43324,	0.94
1046	3	16.2	Johnson Cr NB	1045	1047	1	3	45.45322,	1.89
1047	3	18.1	Foster NB	1046	1117	1	3	45.47898,	1.6
1117	3	19.4	Powell to I-205 NB	1047	1048	1	3	45.49741,	0.84

detectorid	highway	milepost	locationtext	detectorid	lanenumber	stationid
1345	3	14.32	Sunnyside NB	1	1	1045
1346	3	14.32	Sunnyside NB	1	2	1045
1347	3	14.32	Sunnyside NB	1	3	1045
1348	3	14.32	Sunnyside NB	1	4	1045
1353	3	16.2	Johnson Cr NB	1	1	1046
1354	3	16.2	Johnson Cr NB	1	2	1046
1355	3	16.2	Johnson Cr NB	1	3	1046

Freeway_detectors.csv



detectorid	starttime	volume	speed	occupancy	status	dqflags
1345	9/15/2011 0:00	0		0	0	0
1346	9/15/2011 0:00	0		0	0	0
1347	9/15/2011 0:00	3	54	6	2	0
1348	9/15/2011 0:00	0		0	0	0
1350	9/15/2011 0:00	1	0	0	2	24
1353	9/15/2011 0:00	1	62	0	3	0
1354	9/15/2011 0:00	1	62	1	2	0
1355	9/15/2011 0:00	3	48	2	2	0

Freeway_loop_data.csv

