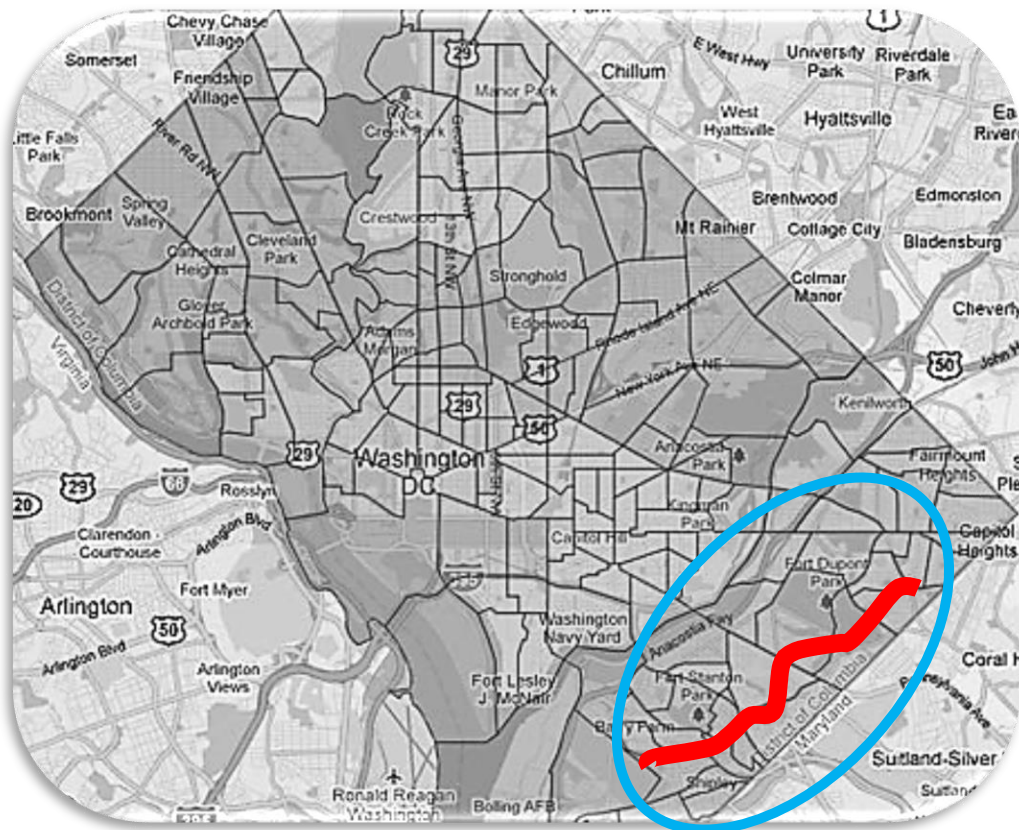
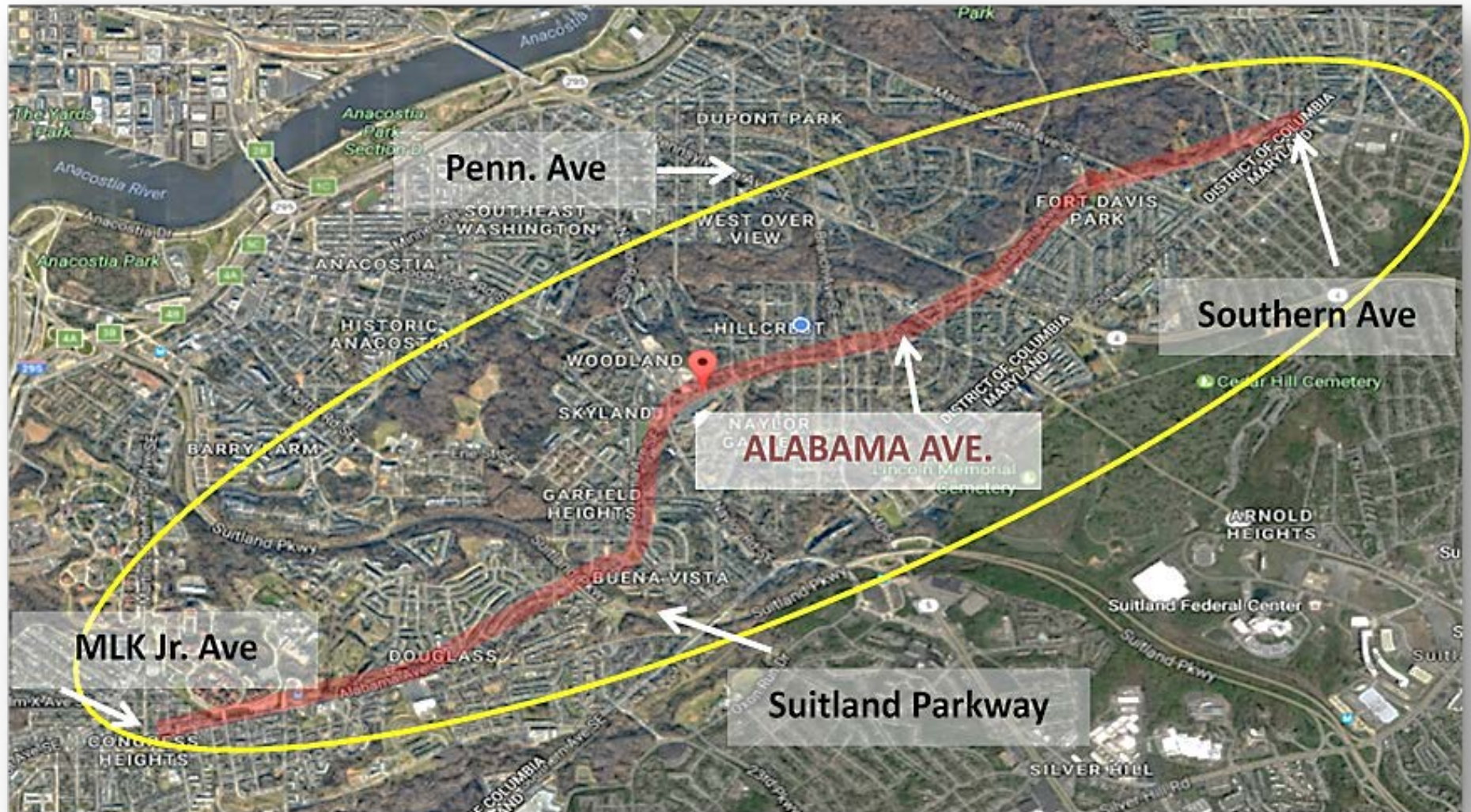


ALABAMA AVENUE, SE CORRIDOR SAFETY STUDY



PROJECT AREA



PURPOSE AND NEED



To improve:

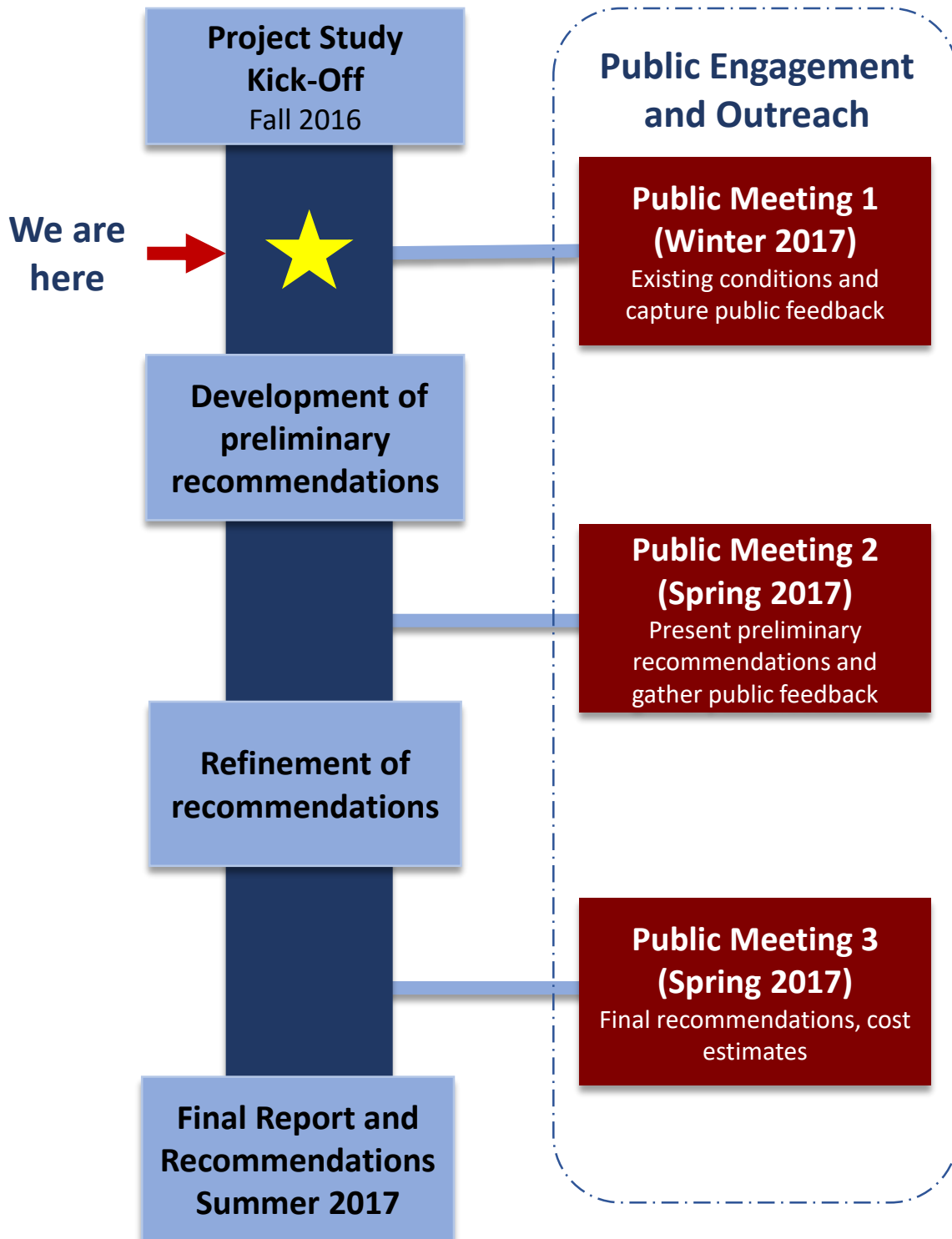
- Overall safety along the corridor; and
- Mobility and quality of life for all users

Goals:

- Reduce vehicular speed along the corridor
- Improve pedestrian access at intersections and transit connections
- Reduce the number of traffic/pedestrian incidents
- Increase pedestrian visibility (signage, lighting, etc.)

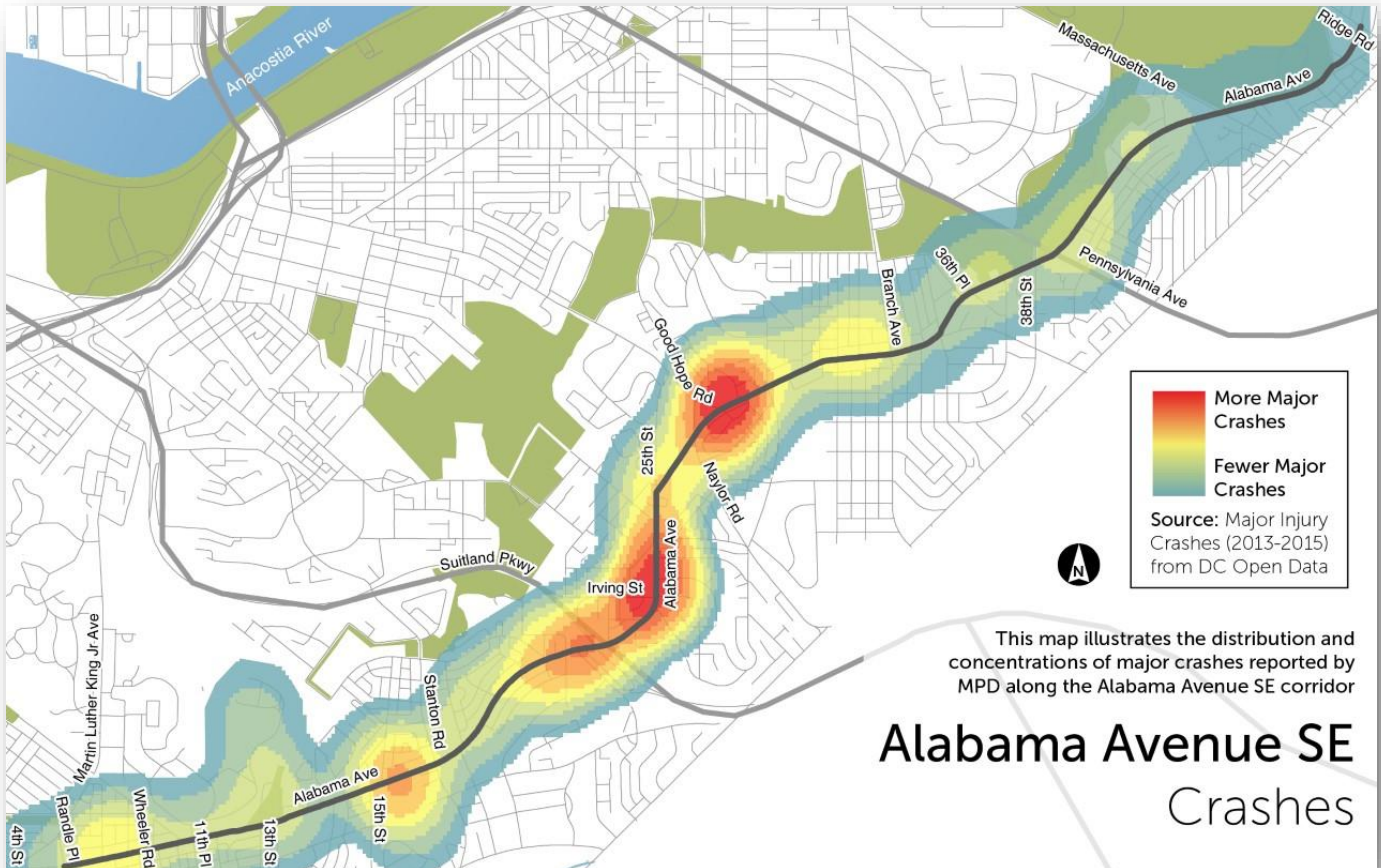


PROJECT SCHEDULE



EXISTING CONDITIONS:

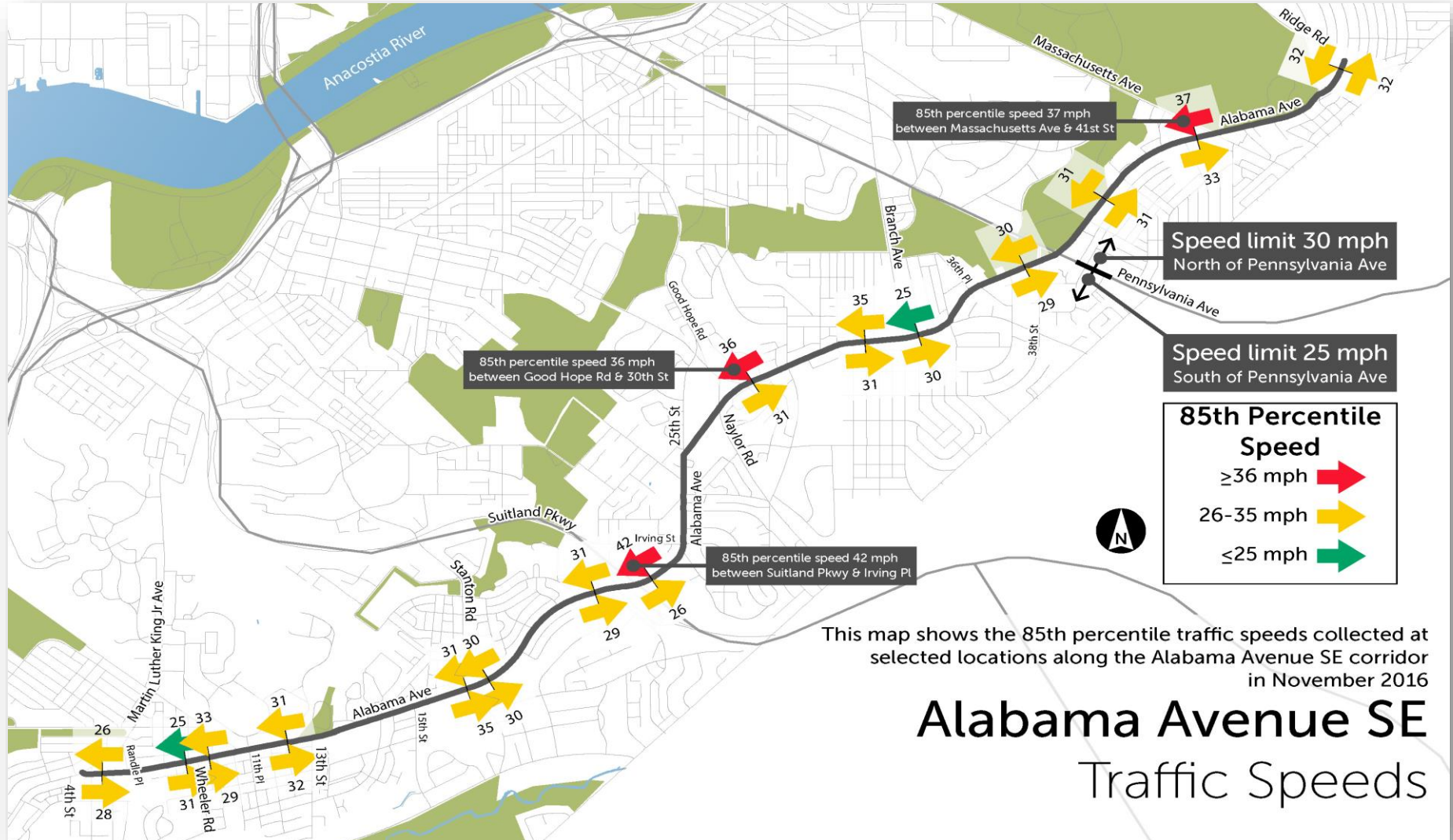
Crash Data



CRASHES ALONG ALABAMA AVENUE CORRIDOR (2013-2015)

Total Crashes	875
Fatal Crashes	4 (0.5%)
Injury Crashes	312 (36%)
Property Damage Only Crashes	559 (64%)
Pedestrian Crashes (included in above)	45 (5%)

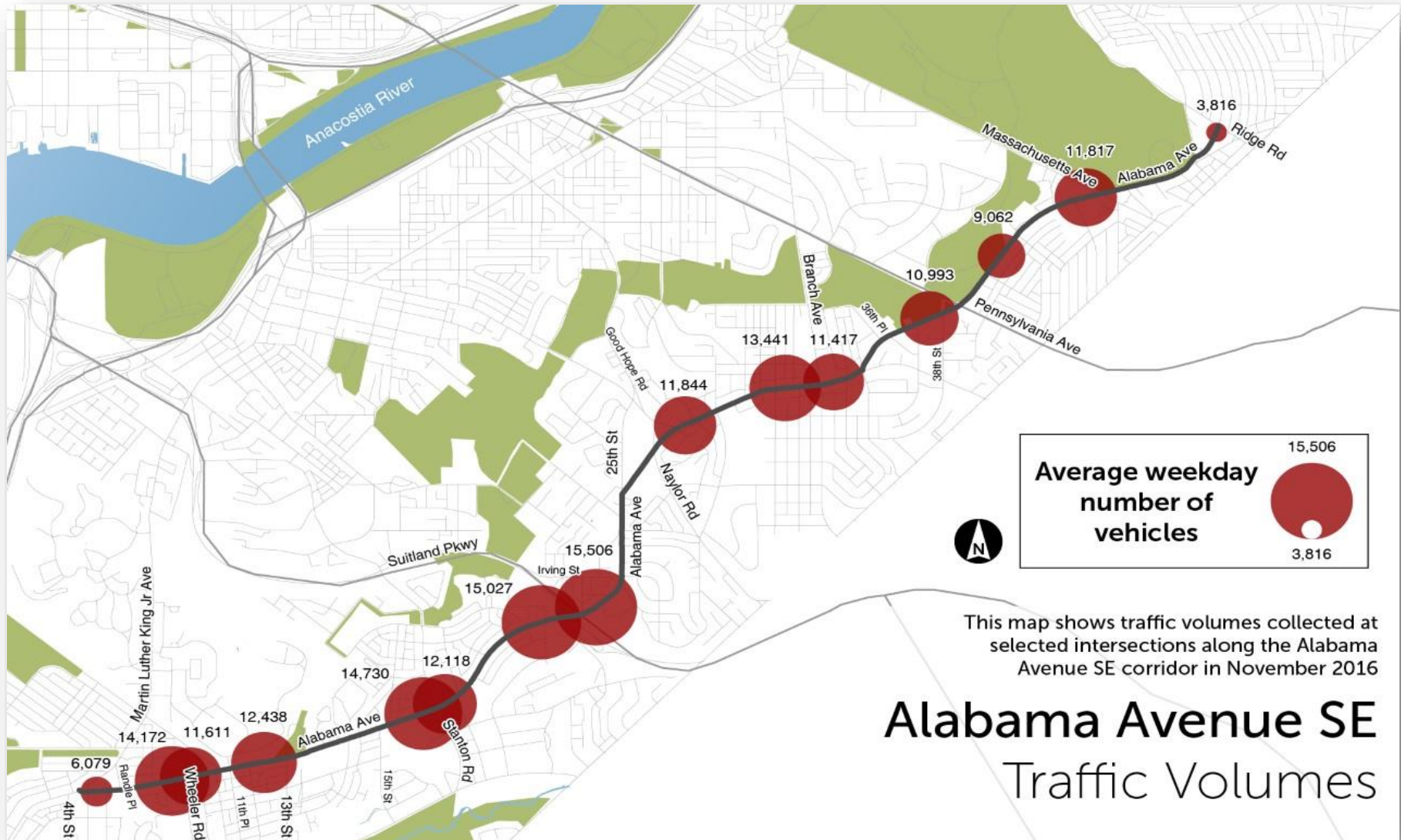
EXISTING CONDITIONS: Vehicular Speed



This map shows the 85th percentile traffic speeds collected at selected locations along the Alabama Avenue SE corridor in November 2016


Alabama Avenue SE Traffic Speeds

EXISTING CONDITIONS: Traffic Volumes



EXISTING CONDITIONS:

Peak Hour Pedestrian Volumes

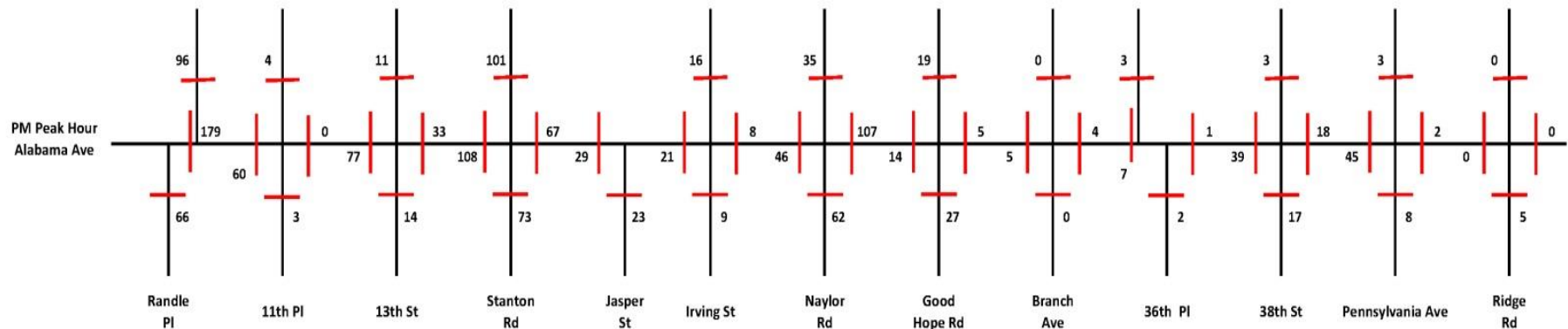
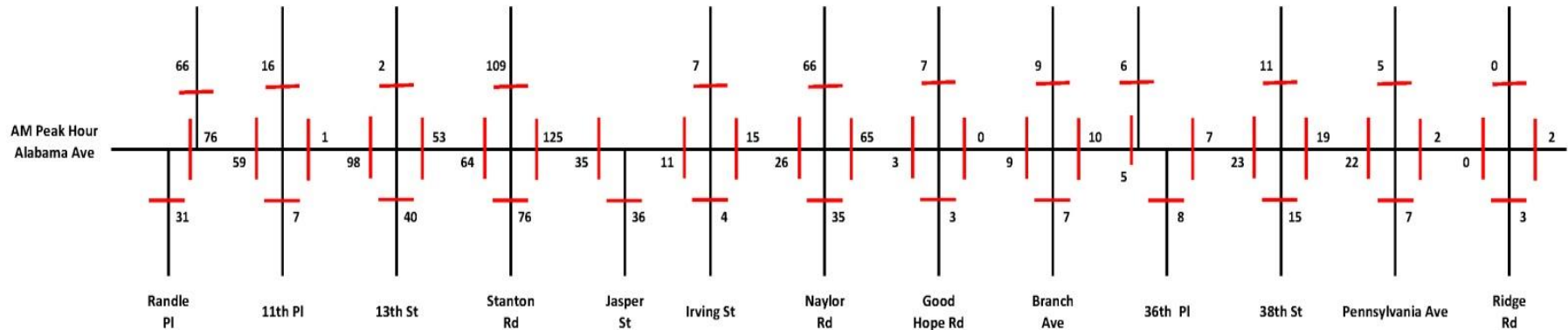



Alabama Avenue Intersection	Morning 7:30 – 8:30 AM	Evening 4:45 – 5:45 PM
Randle Place	173	341
11 th Place	83	67
13th Street	193	135
Stanton Road	374	349
Jasper Street	82	73
Irving Street	37	54
Naylor Road	192	250
Good Hope Road	13	65
Branch Avenue	35	9
36 th Place	26	13
38 th Street	68	77
Pennsylvania Avenue	36	58
Ridge Road	5	5

* Locations in **bold** highlight the intersections with the highest volume of pedestrian activity during the morning and evening peak hours.

EXISTING CONDITIONS:

Peak Hour Pedestrian Volumes



Legend	
xx	Peak Pedestrian Volume
	Existing Crosswalk

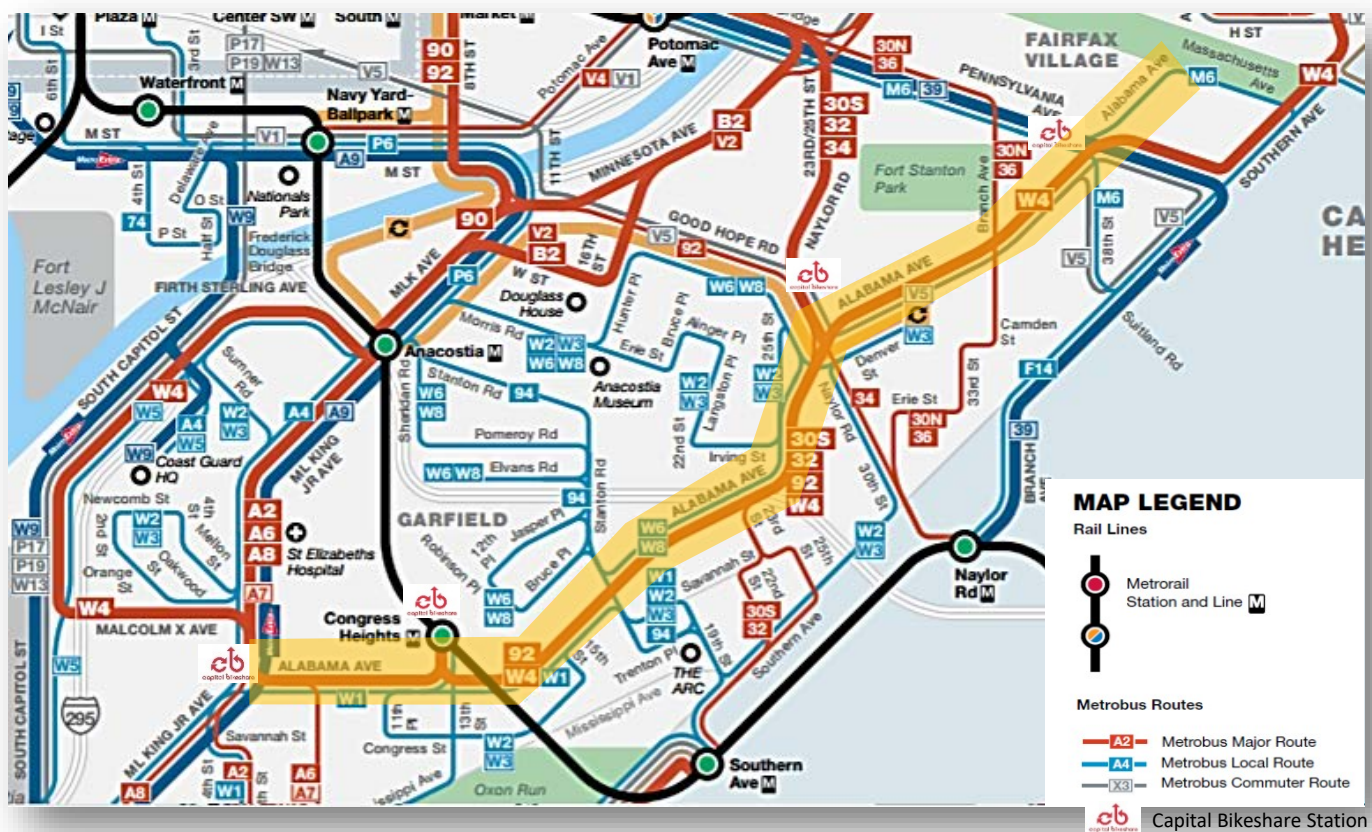
This graphic shows the number of pedestrians in each crosswalk during vehicle peak hours:
Morning: 7:30 – 8:30 AM
Evening: 4:45 – 5:45 PM

EXISTING CONDITIONS: Multi-Modal



Transit/Bus Routes

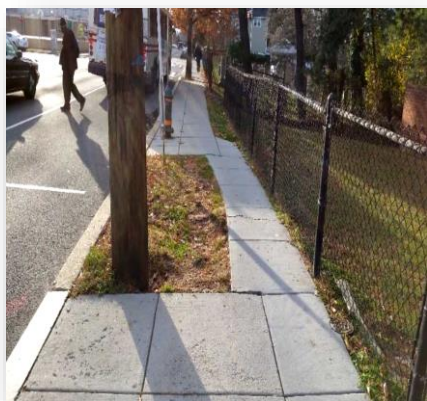
- Metrobus stops: 9
- # of Metrobus routes/lines: 11
- Circulator stops: 1
- Metrorail connections: 1
- Capitol Bikeshare Stations: 4



EXISTING CONDITIONS



Narrow and missing sidewalks



Improper ADA ramps and crosswalks



***Please share other existing conditions concerns related to safety along Alabama Avenue by adding your comments to the corridor maps.**