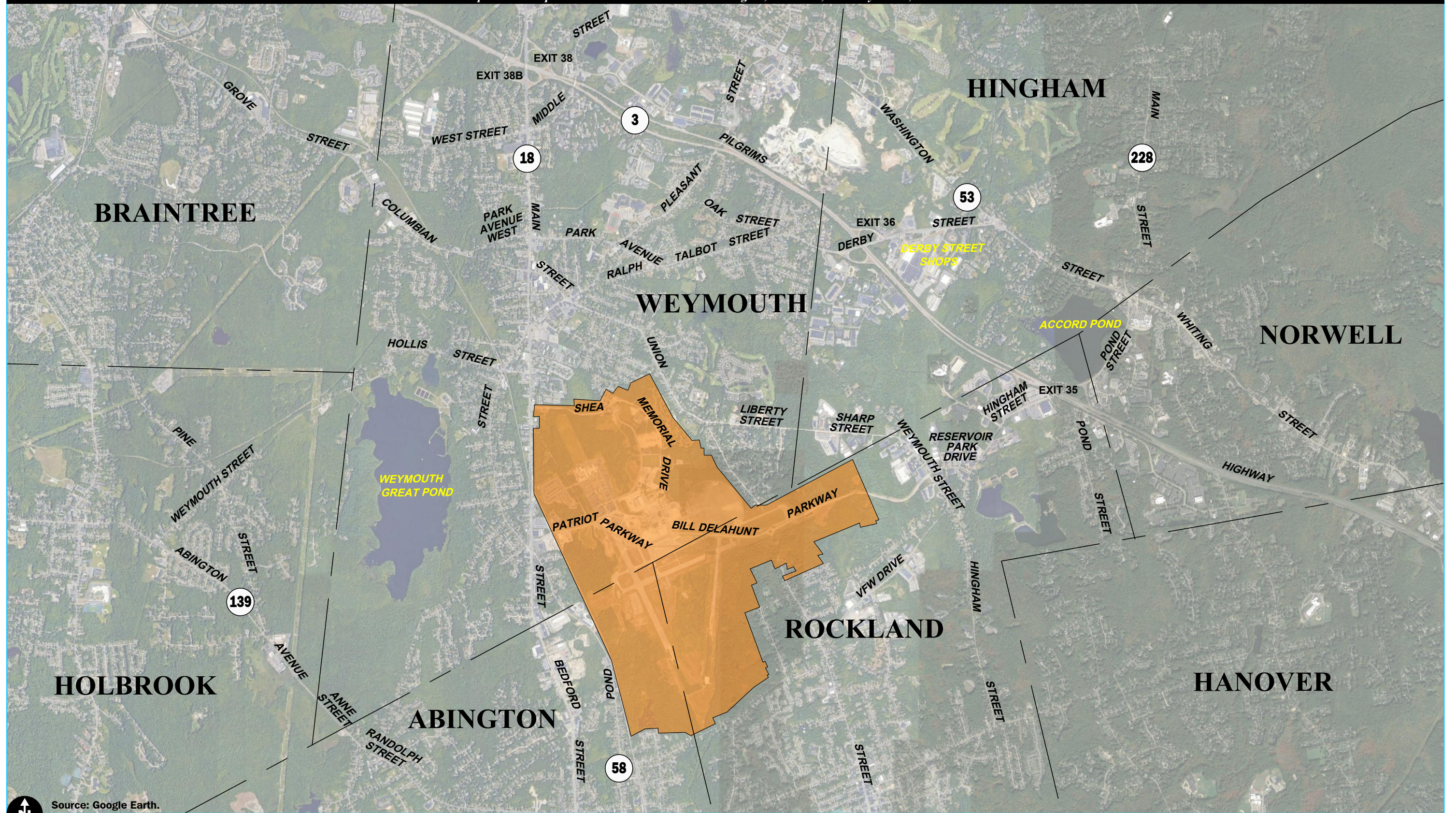




Source: Google Earth.  
0 1500 3000 Scale in Feet

Figure 1  
Site Location Map



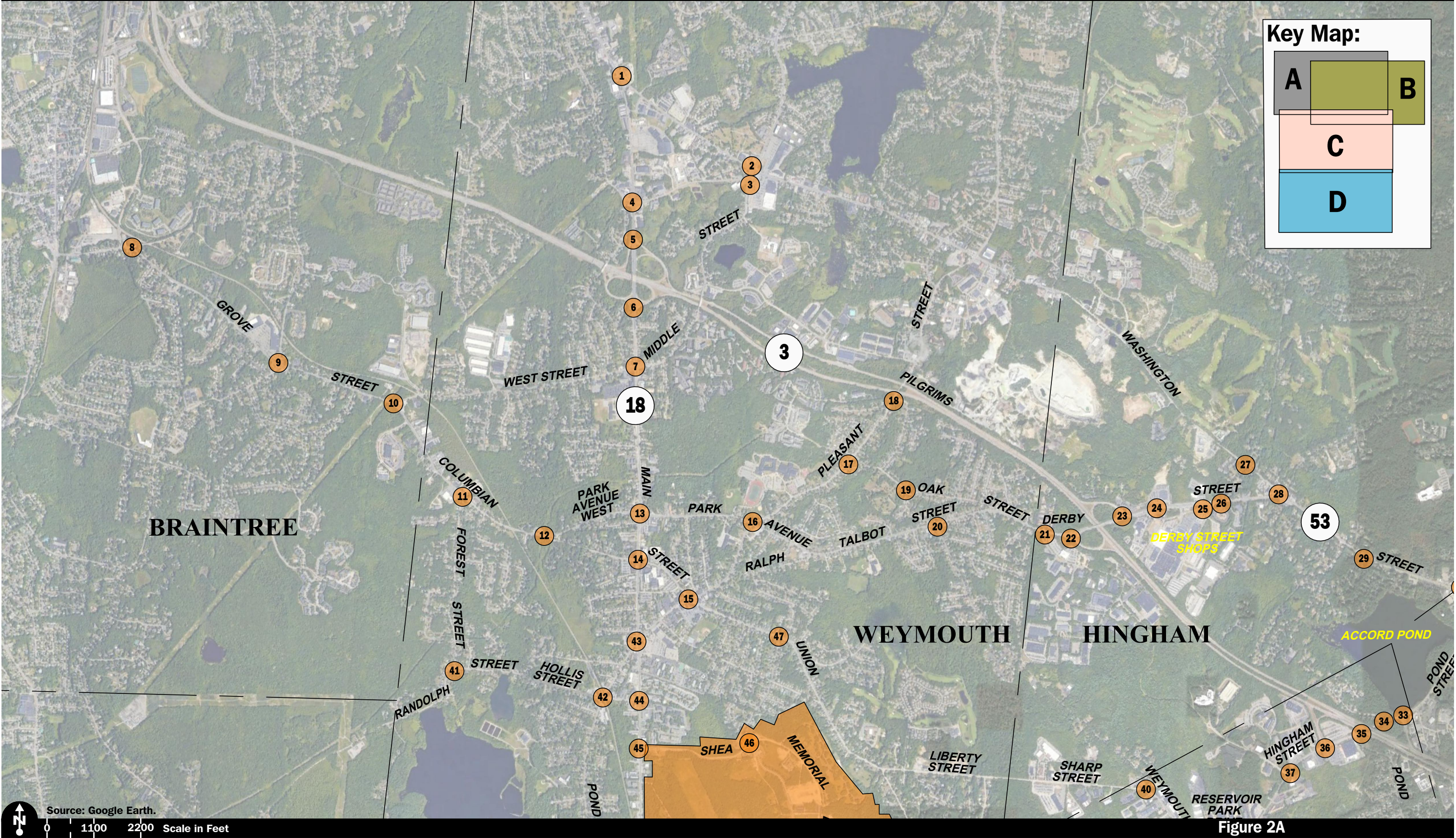


Figure 2A  
Study Area Intersections



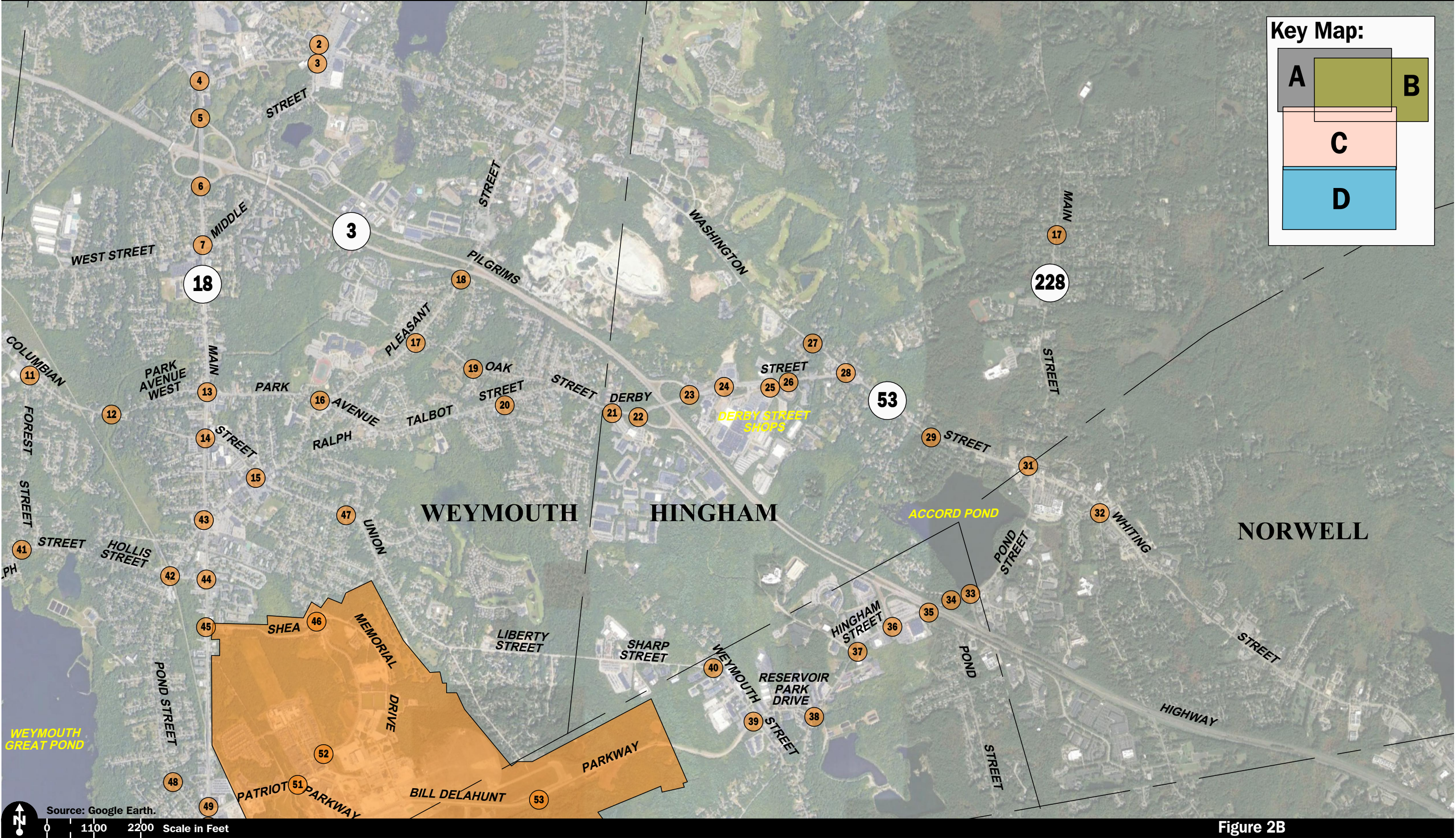
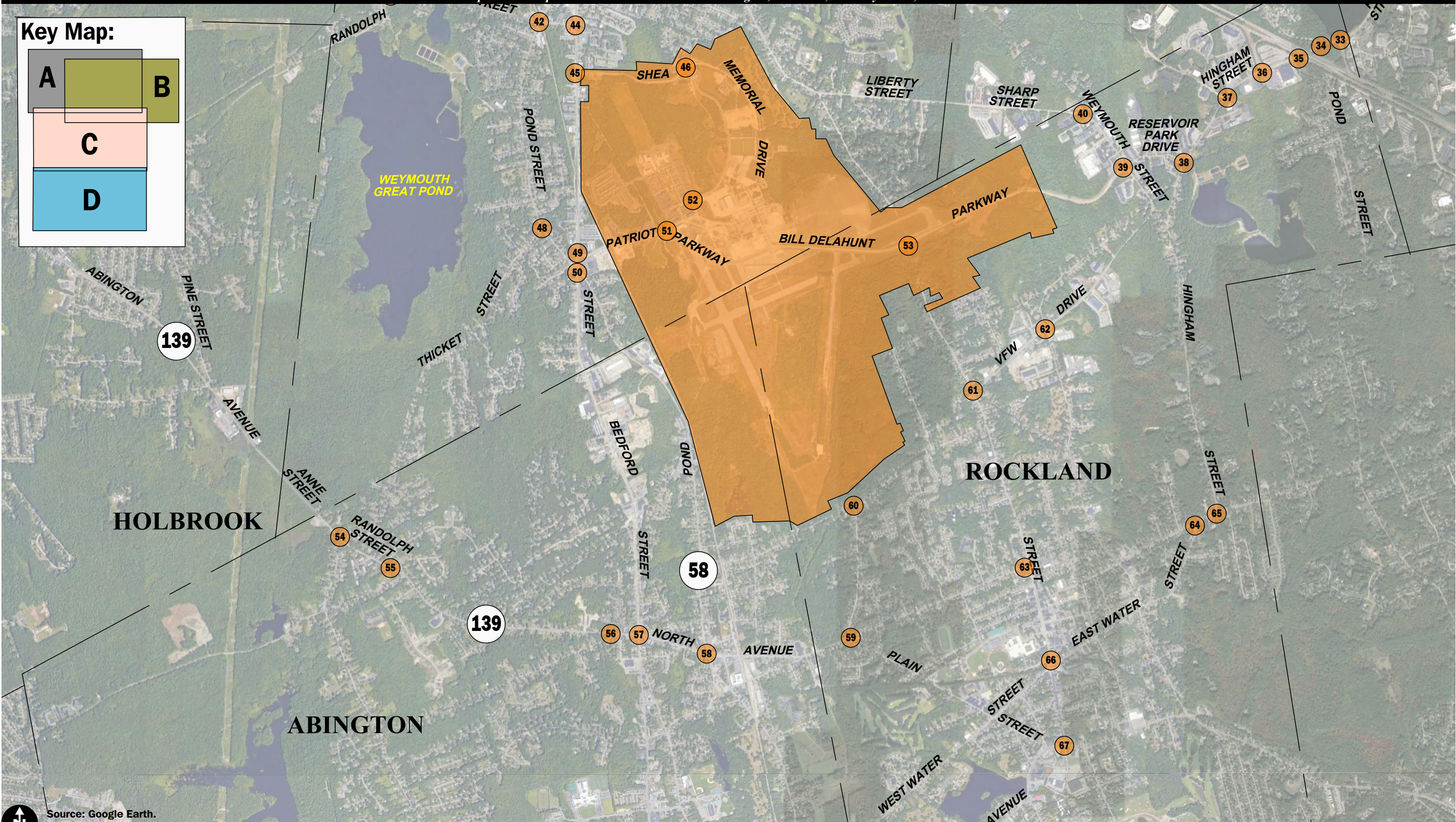
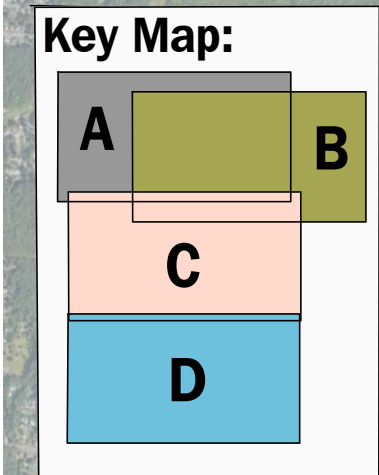


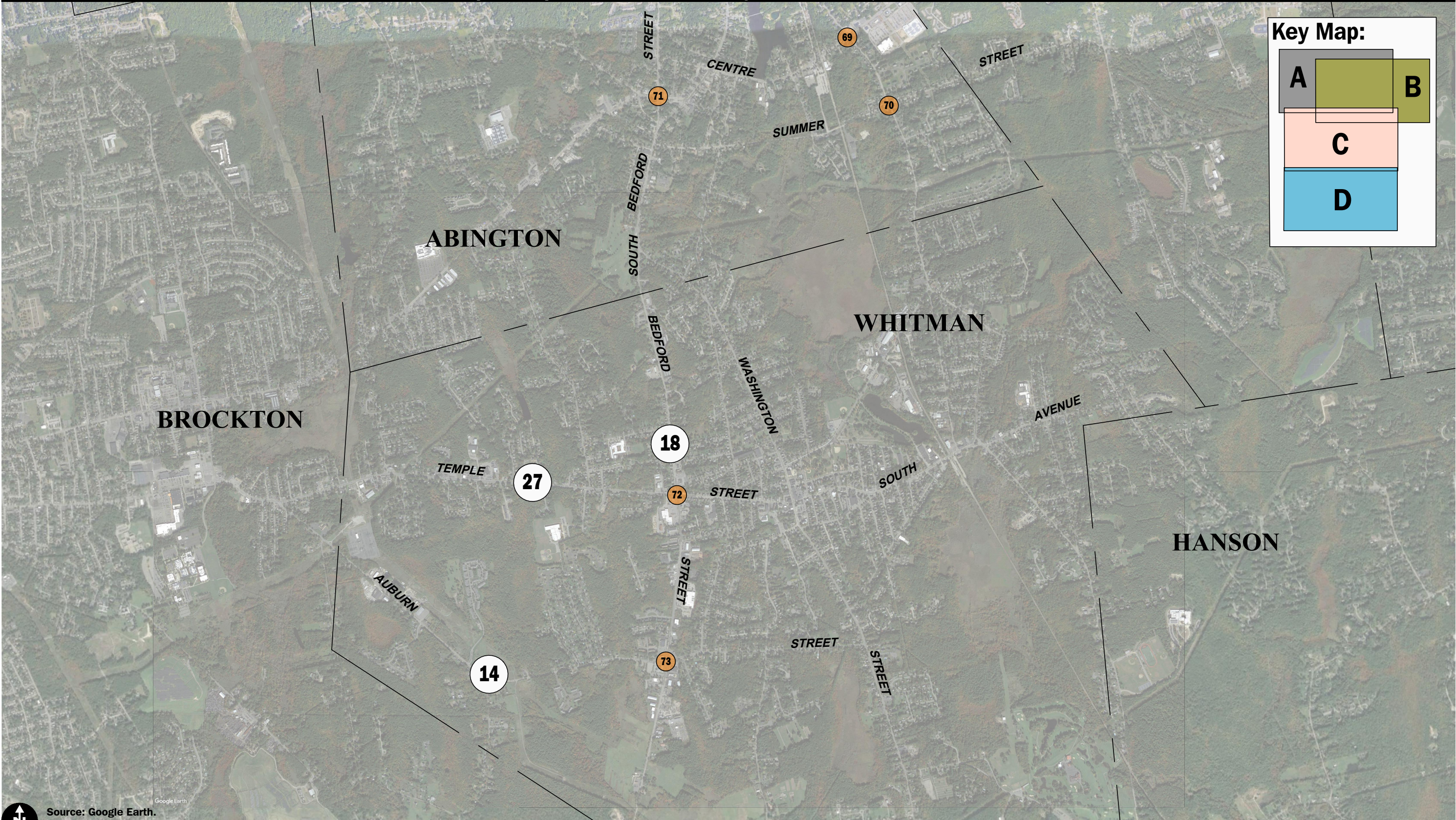
Figure 2B  
Study Area Intersections





**Figure 2C**  
**Study Area Intersections**





Key Map:

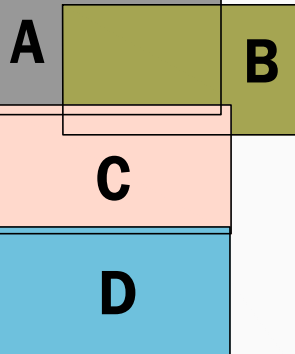


Figure 2D  
Study Area Intersections



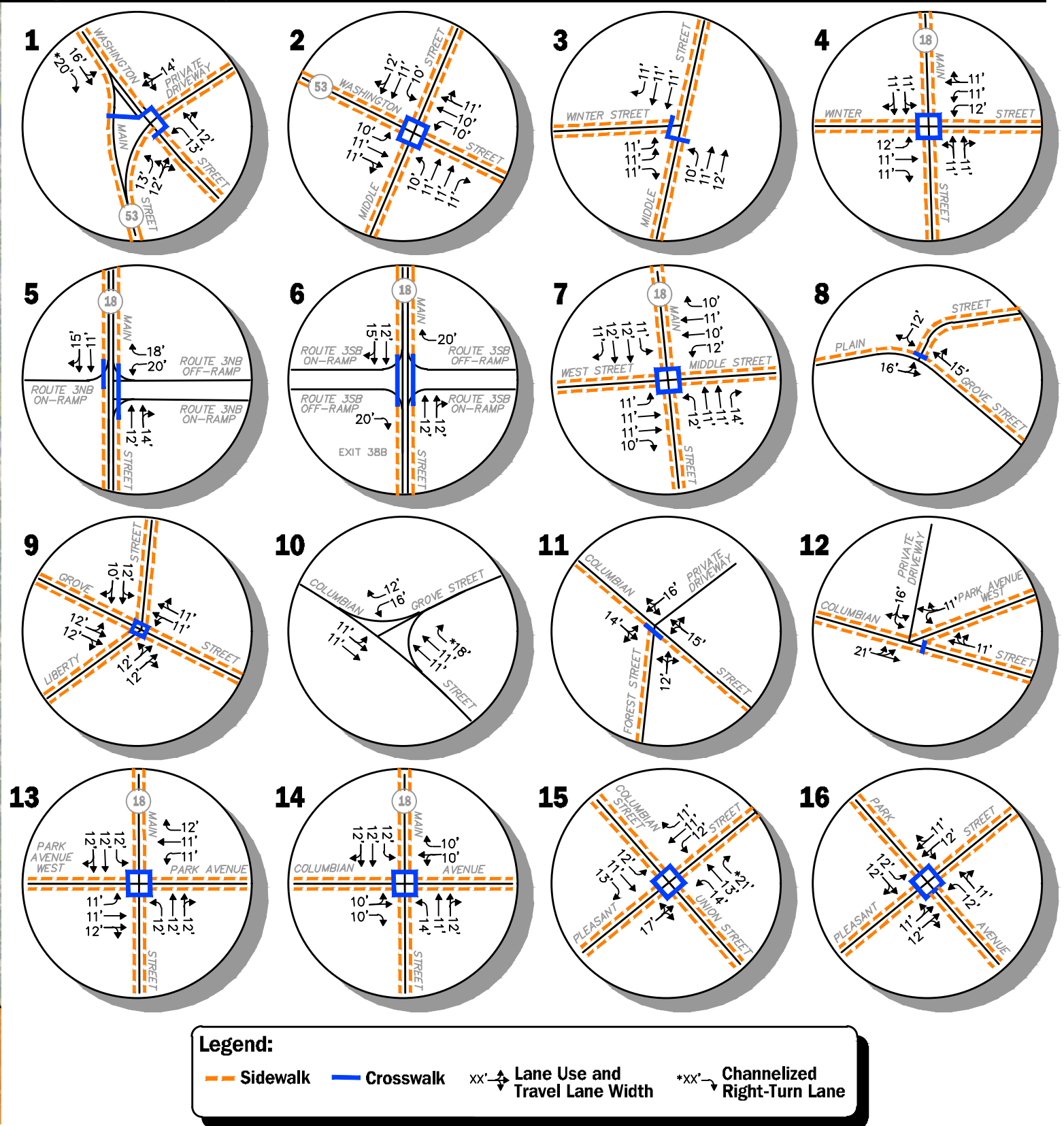
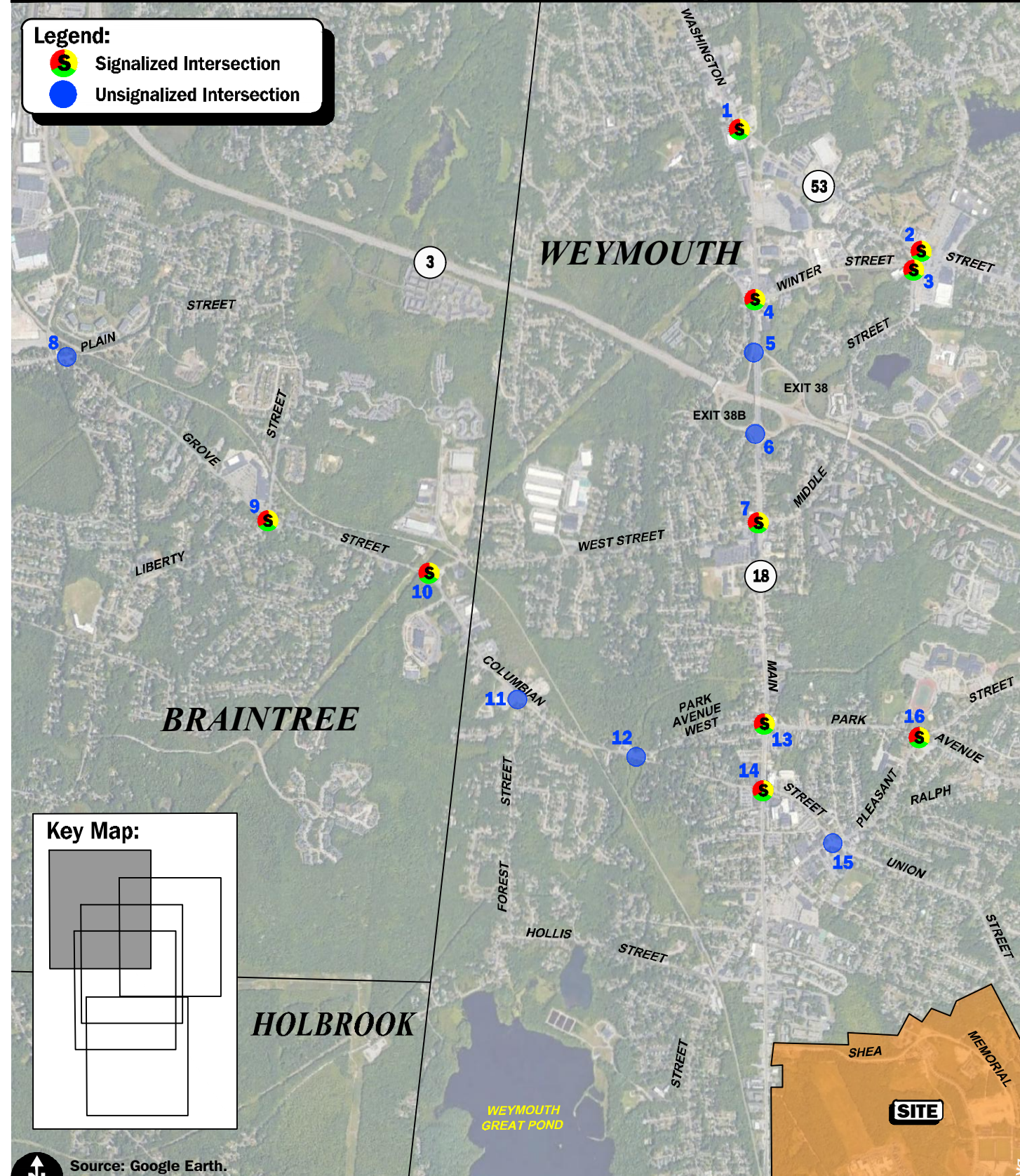


Figure 3A

Existing Intersection Lane Use, Travel Lane Width, and Pedestrian Facilities



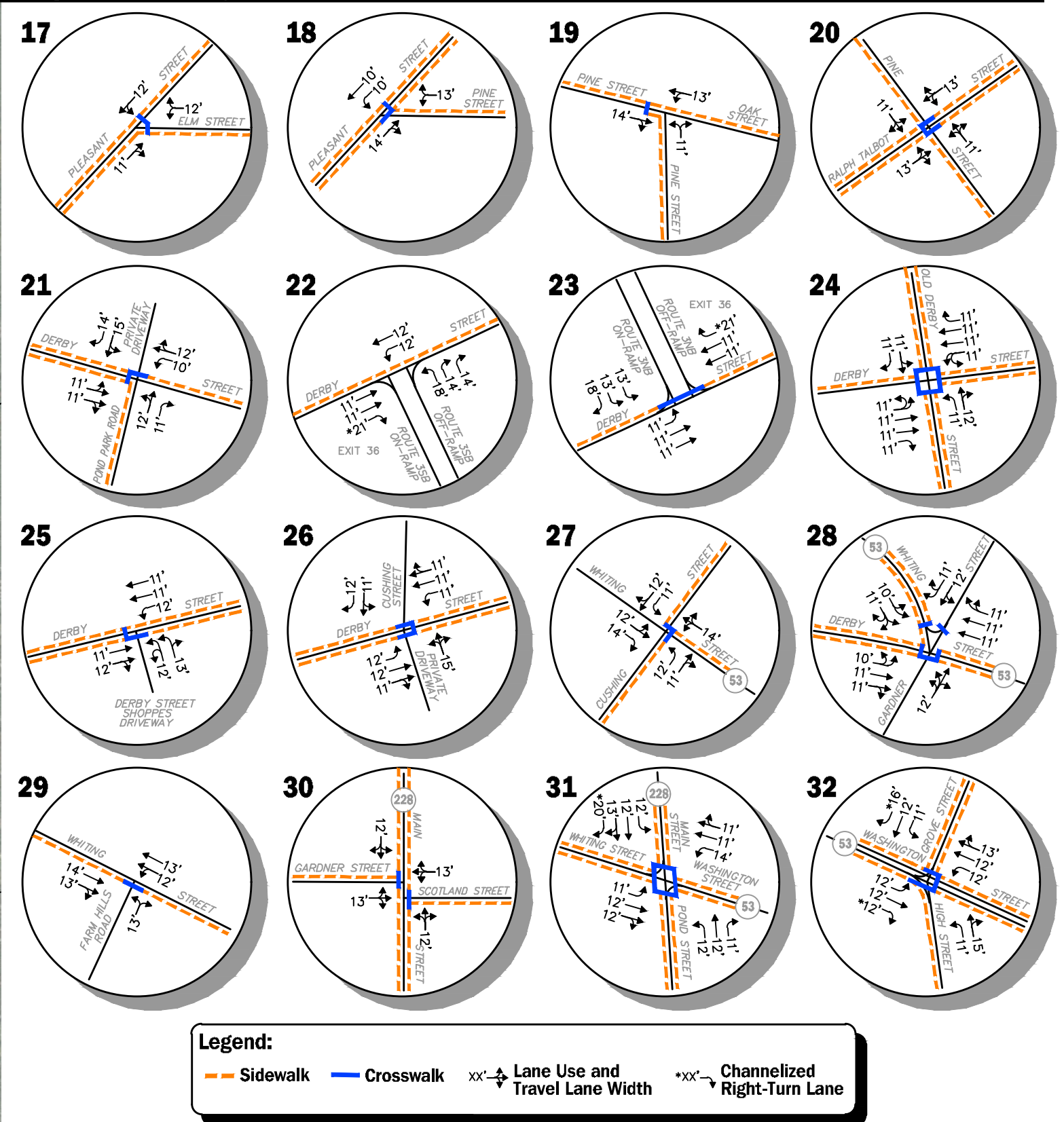
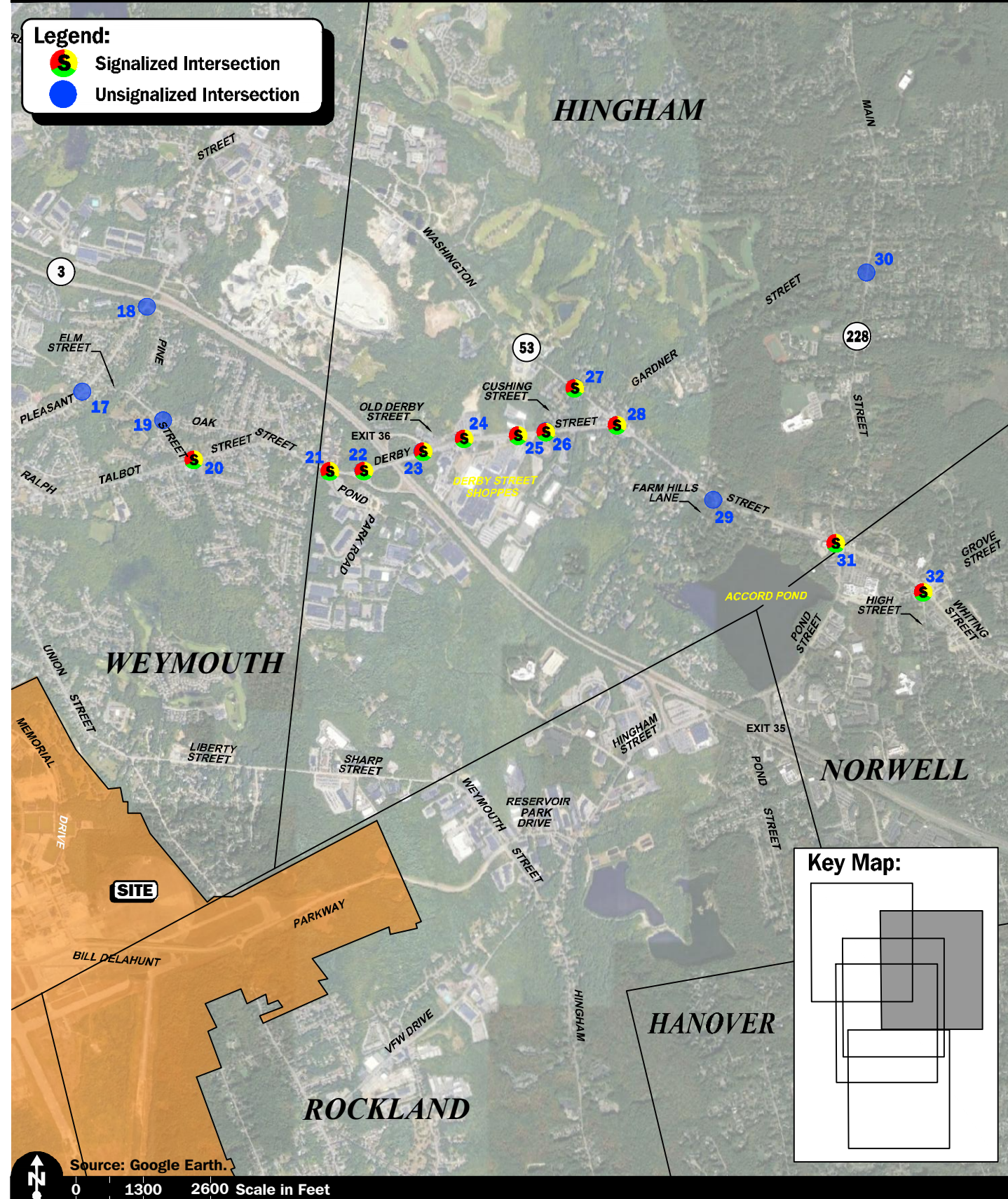
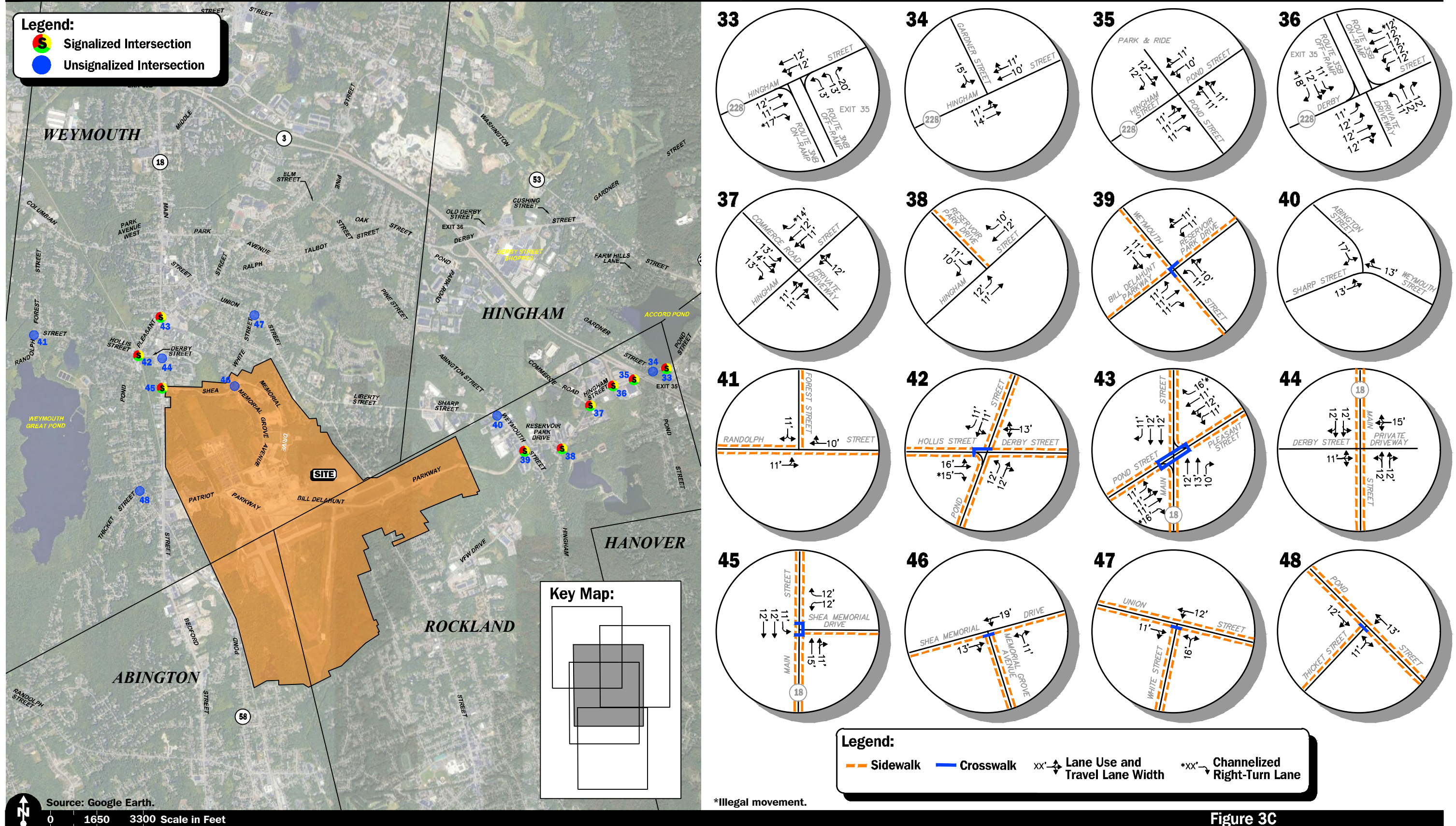


Figure 3B

Existing Intersection Lane Use, Travel Lane Width, and Pedestrian Facilities







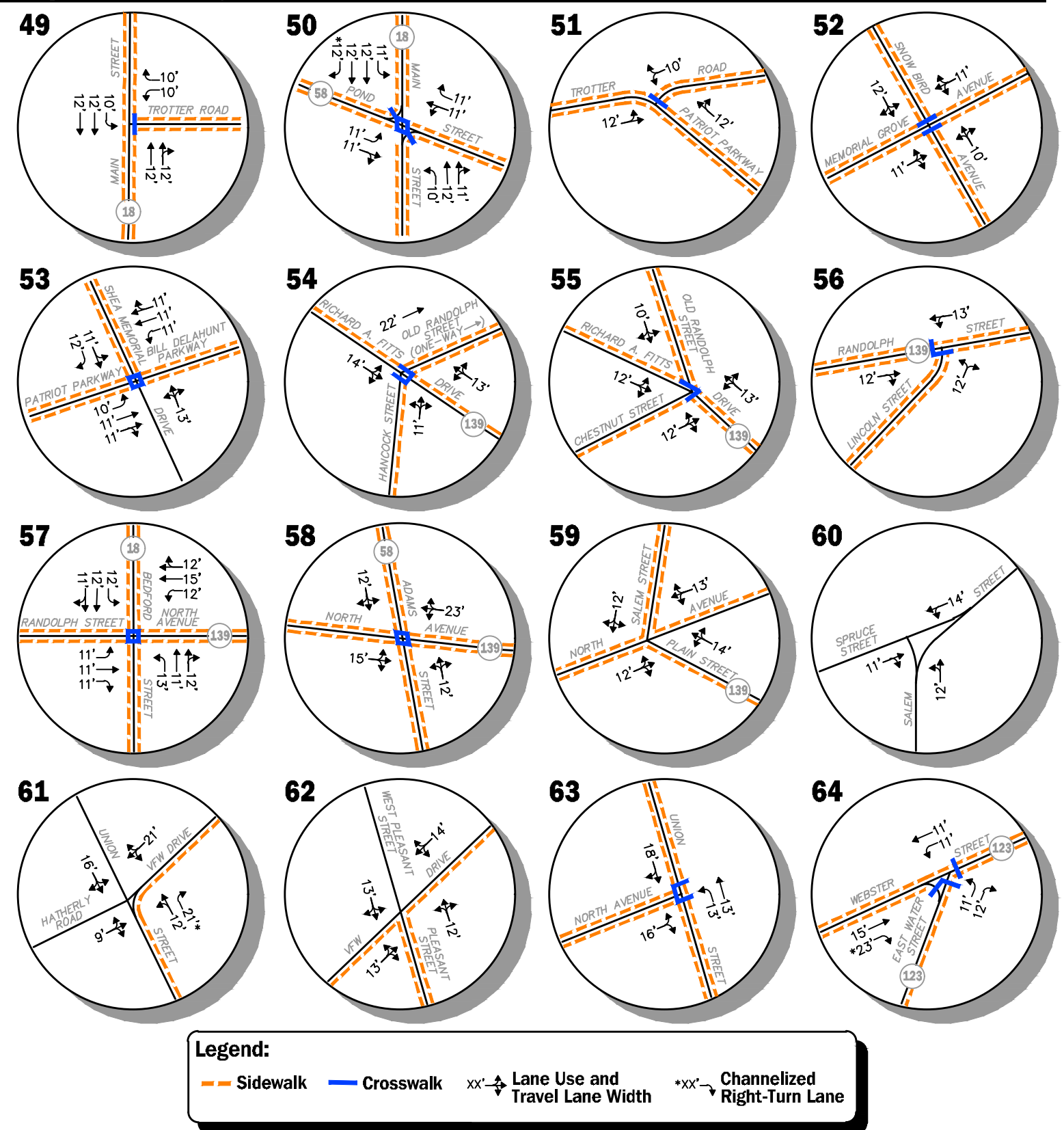
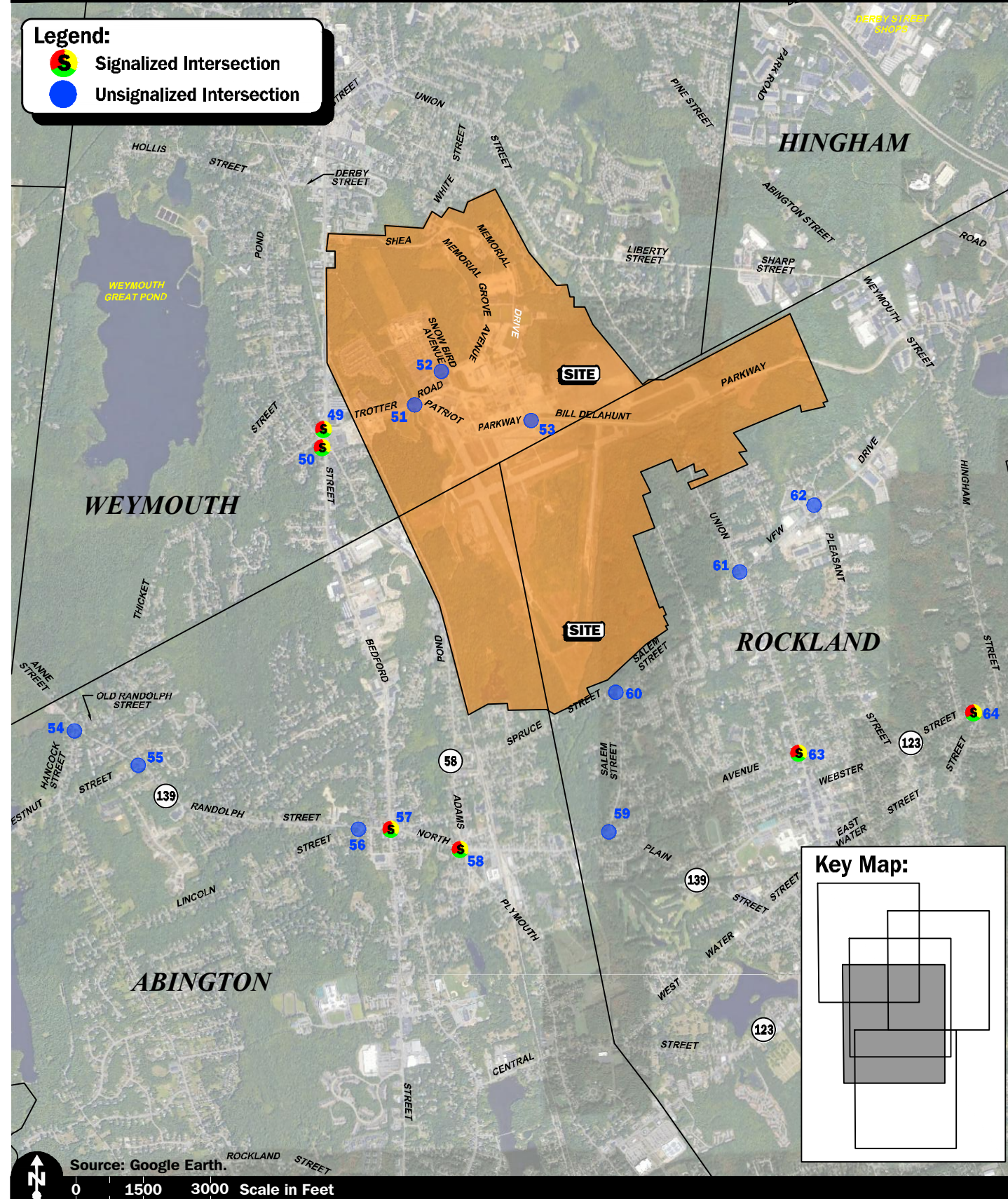
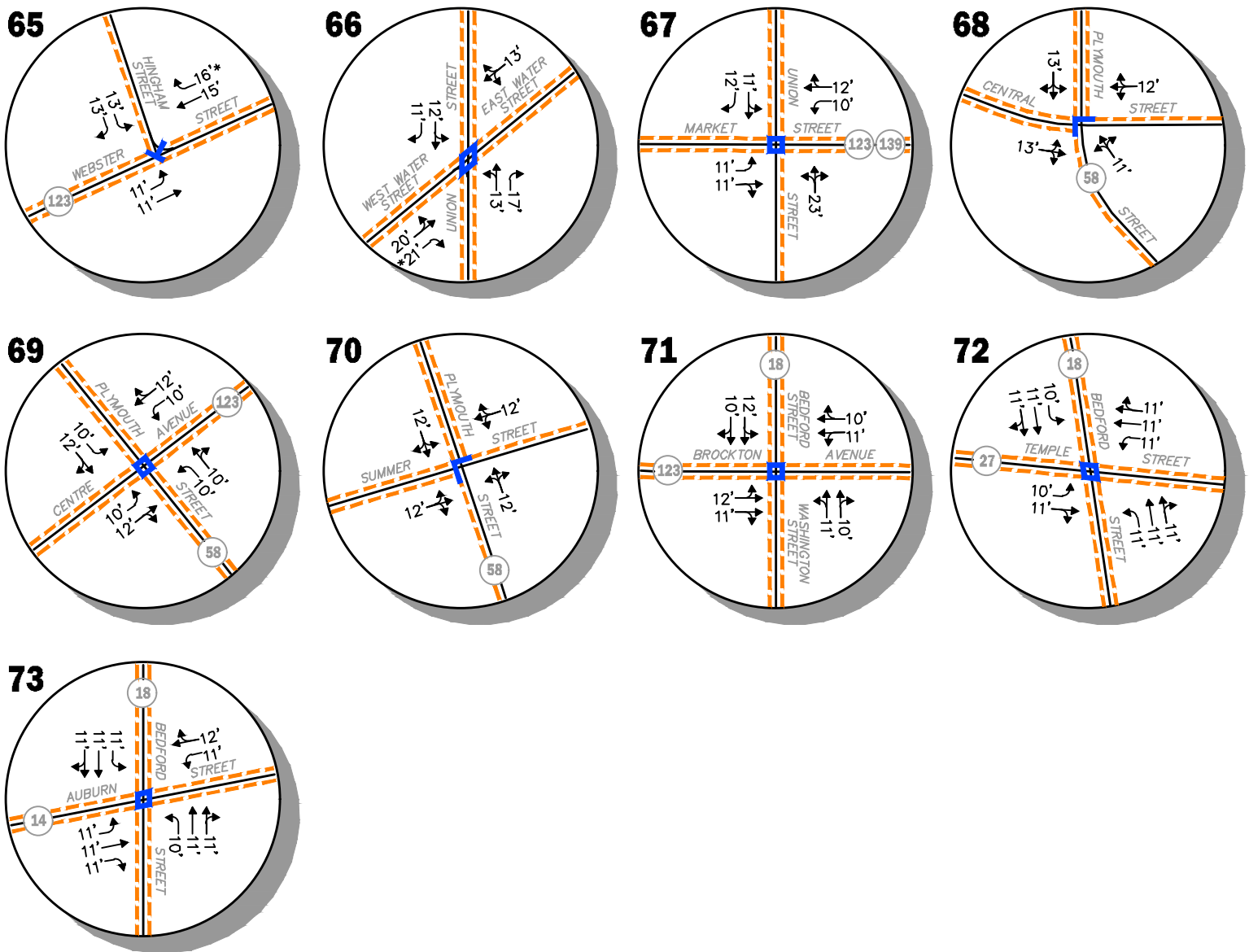
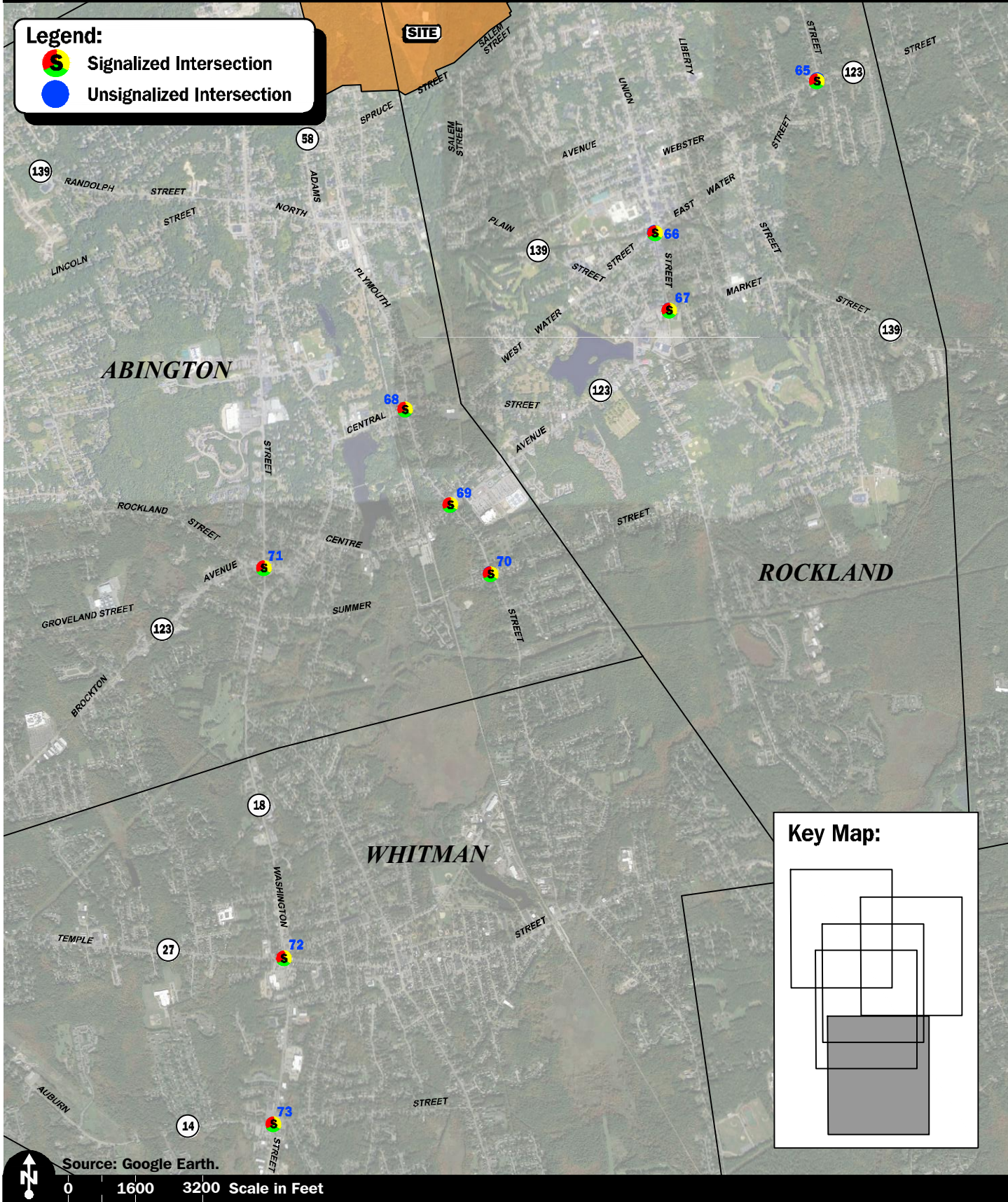


Figure 3D

Existing Intersection Lane Use, Travel Lane Width, and Pedestrian Facilities





**Figure 3E**

Existing Intersection Lane Use, Travel Lane Width, and Pedestrian Facilities



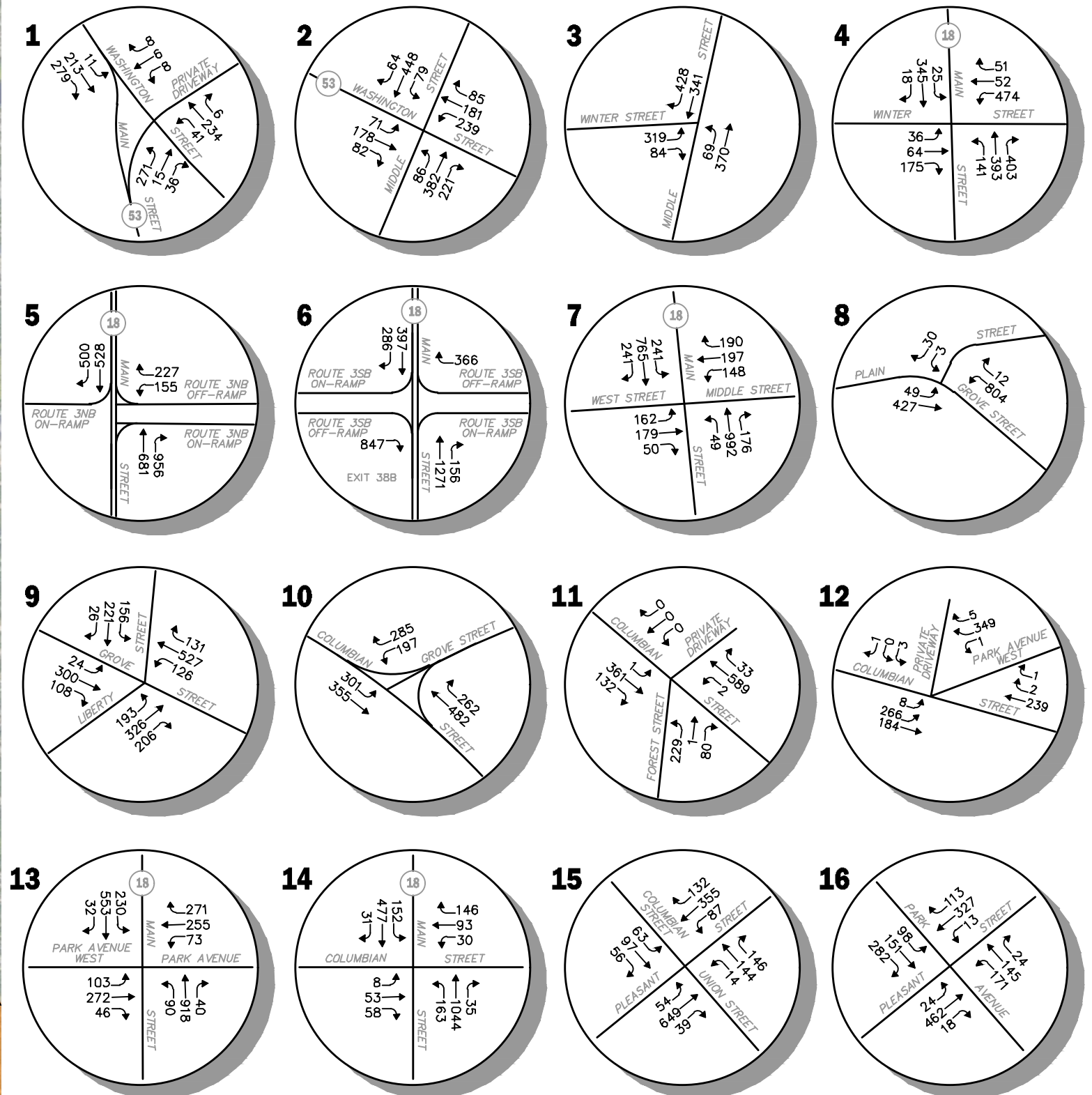
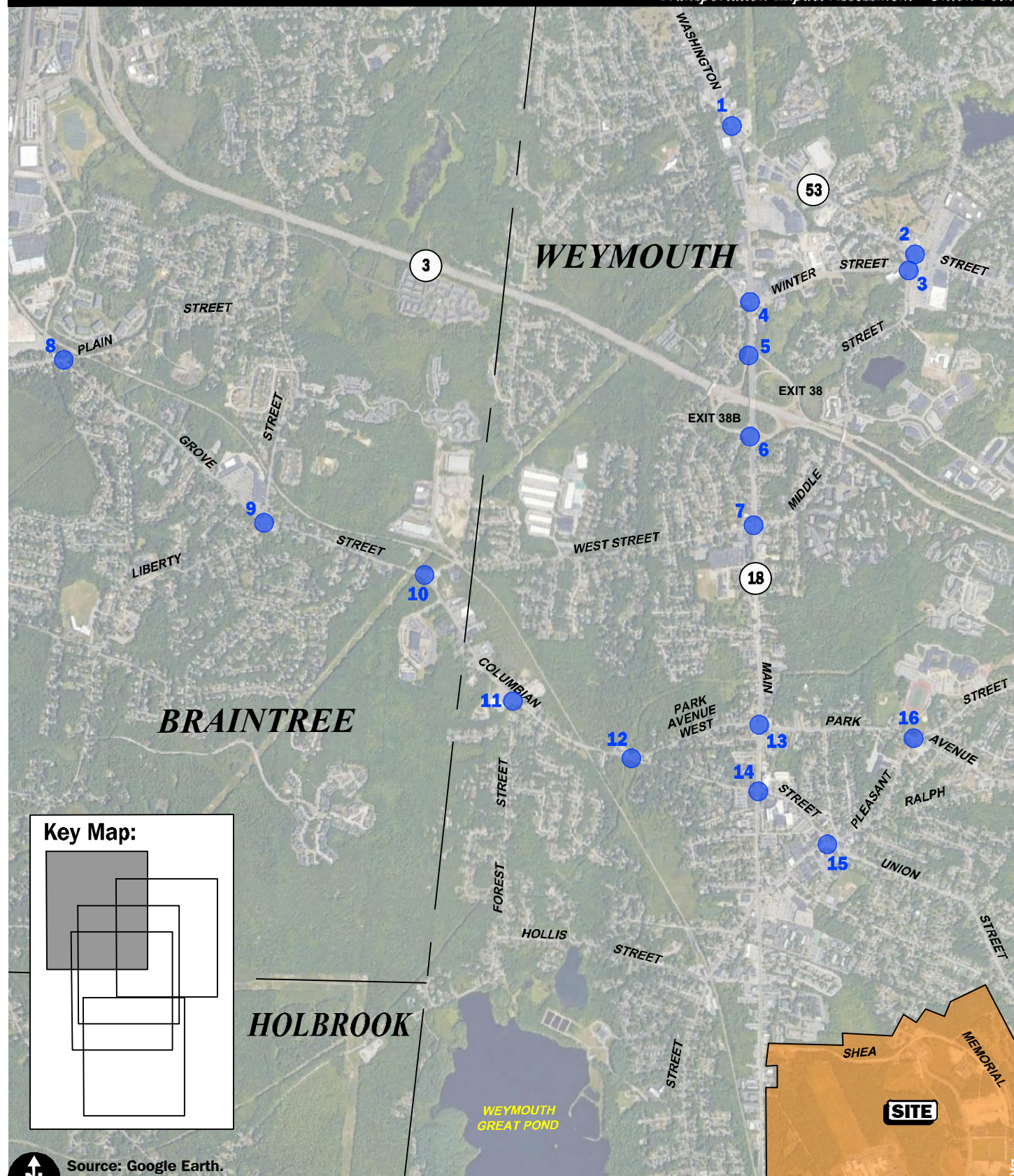


Figure 4A

2022 Existing  
Weekday Morning  
Peak-Hour Traffic Volumes



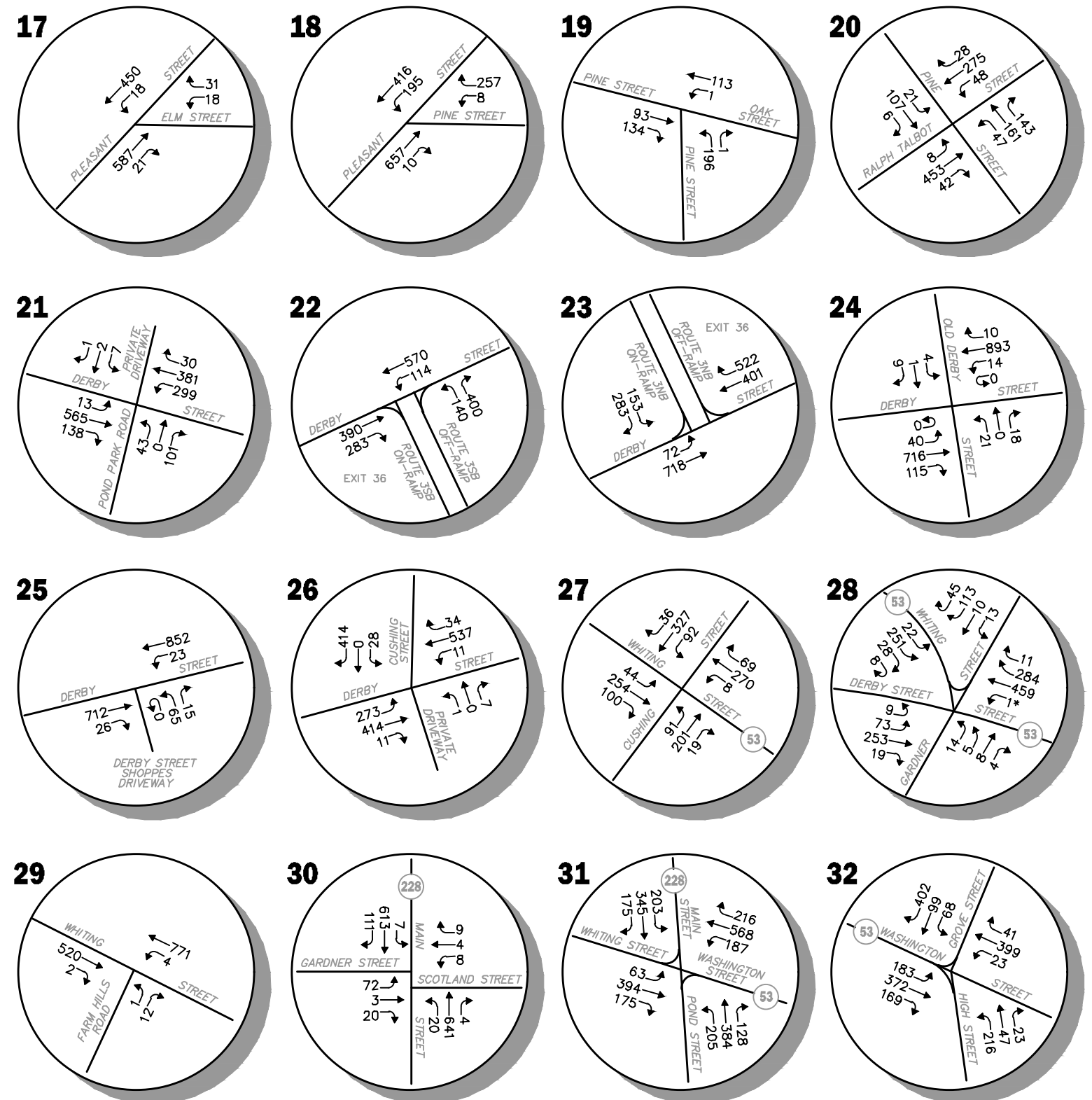
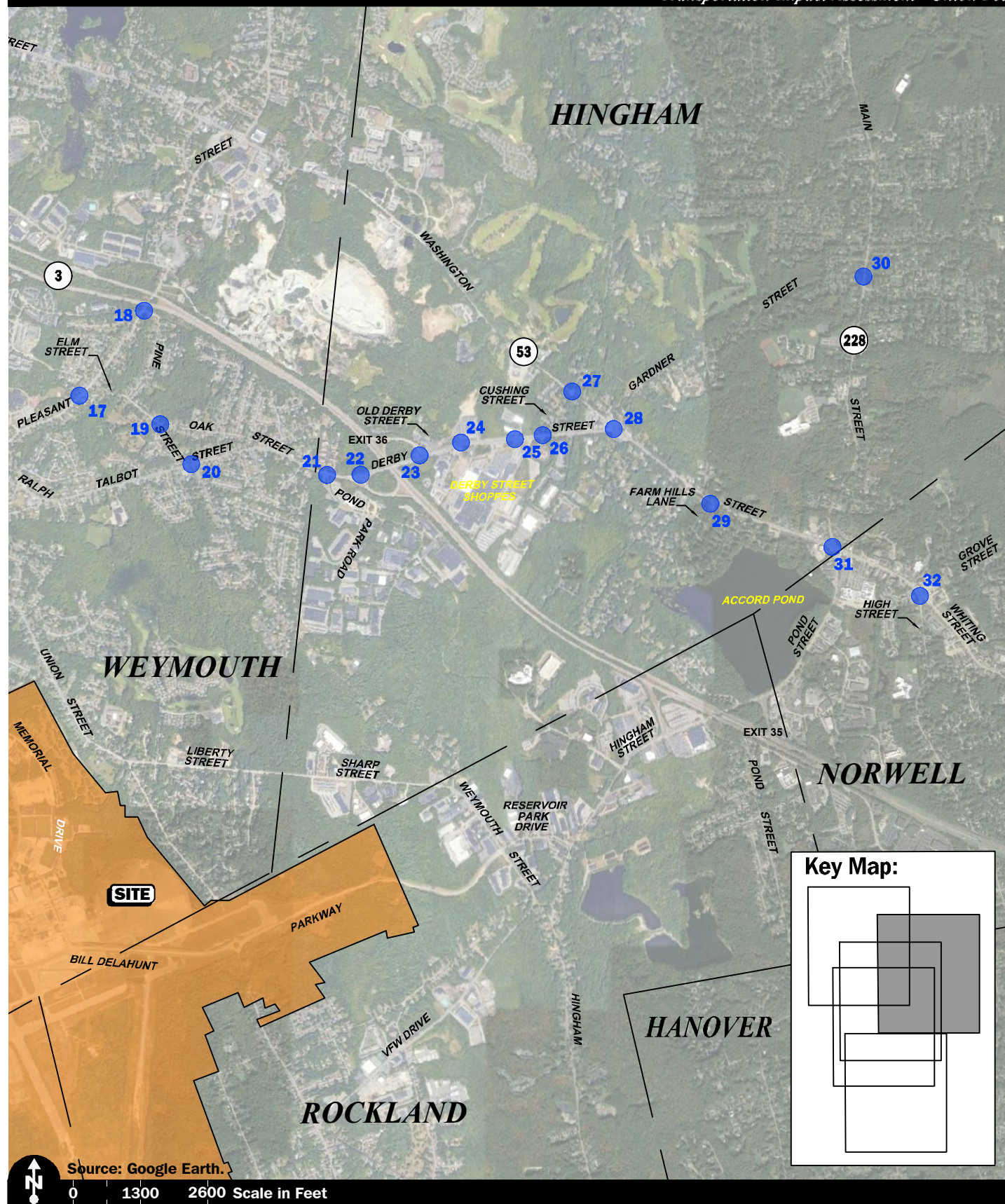
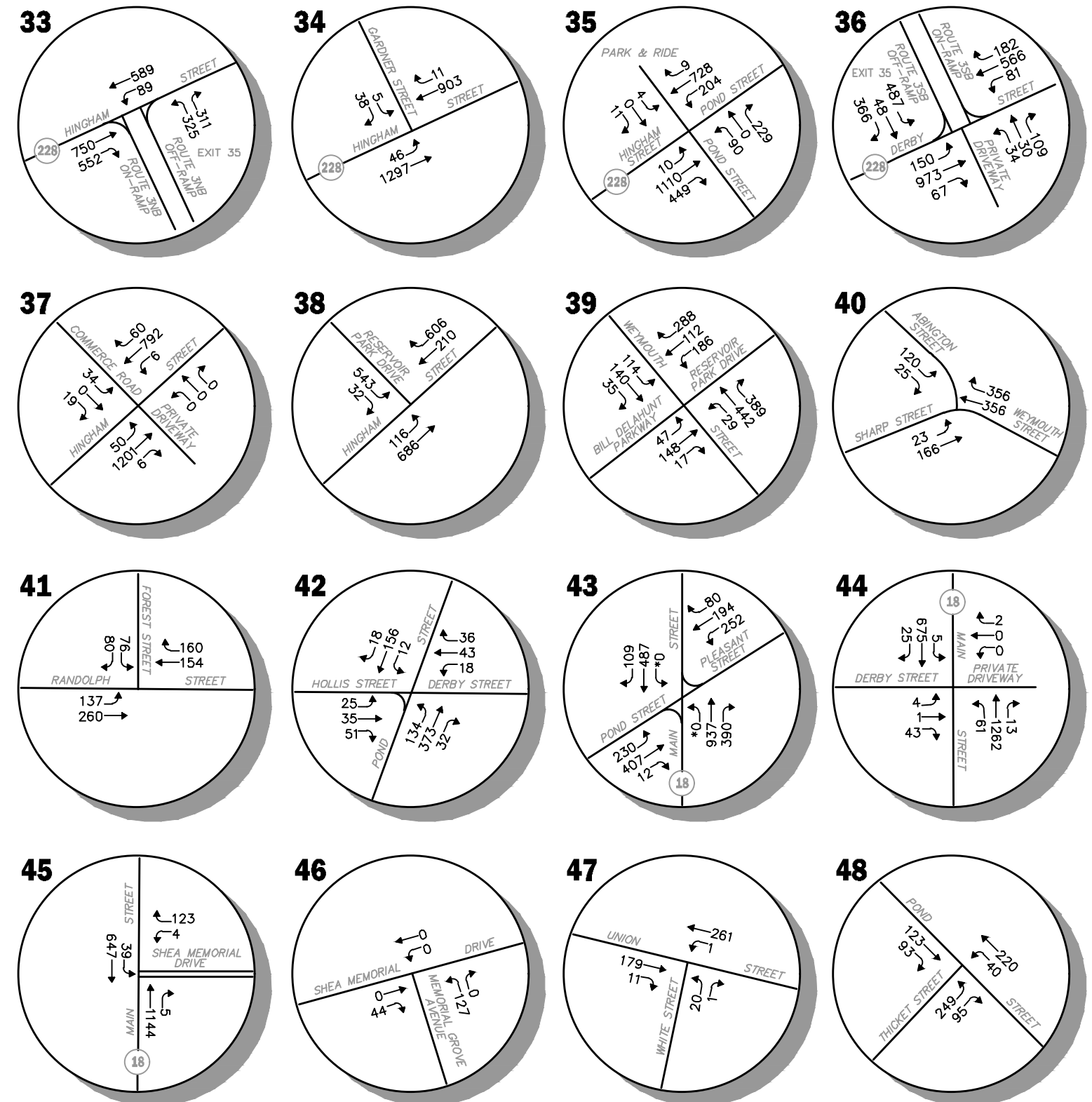
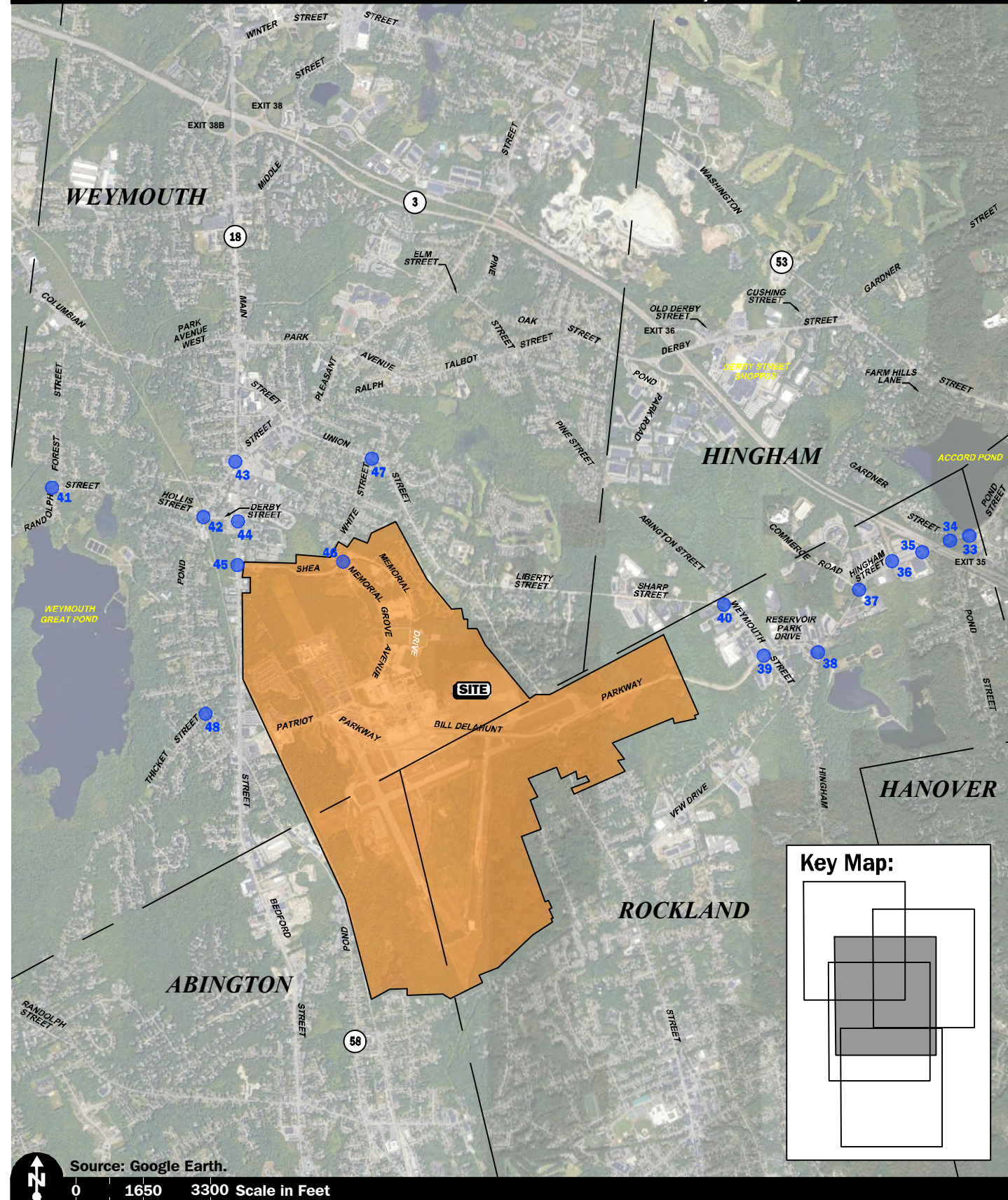


Figure 4B

2022 Existing  
Weekday Morning  
Peak-Hour Traffic Volumes



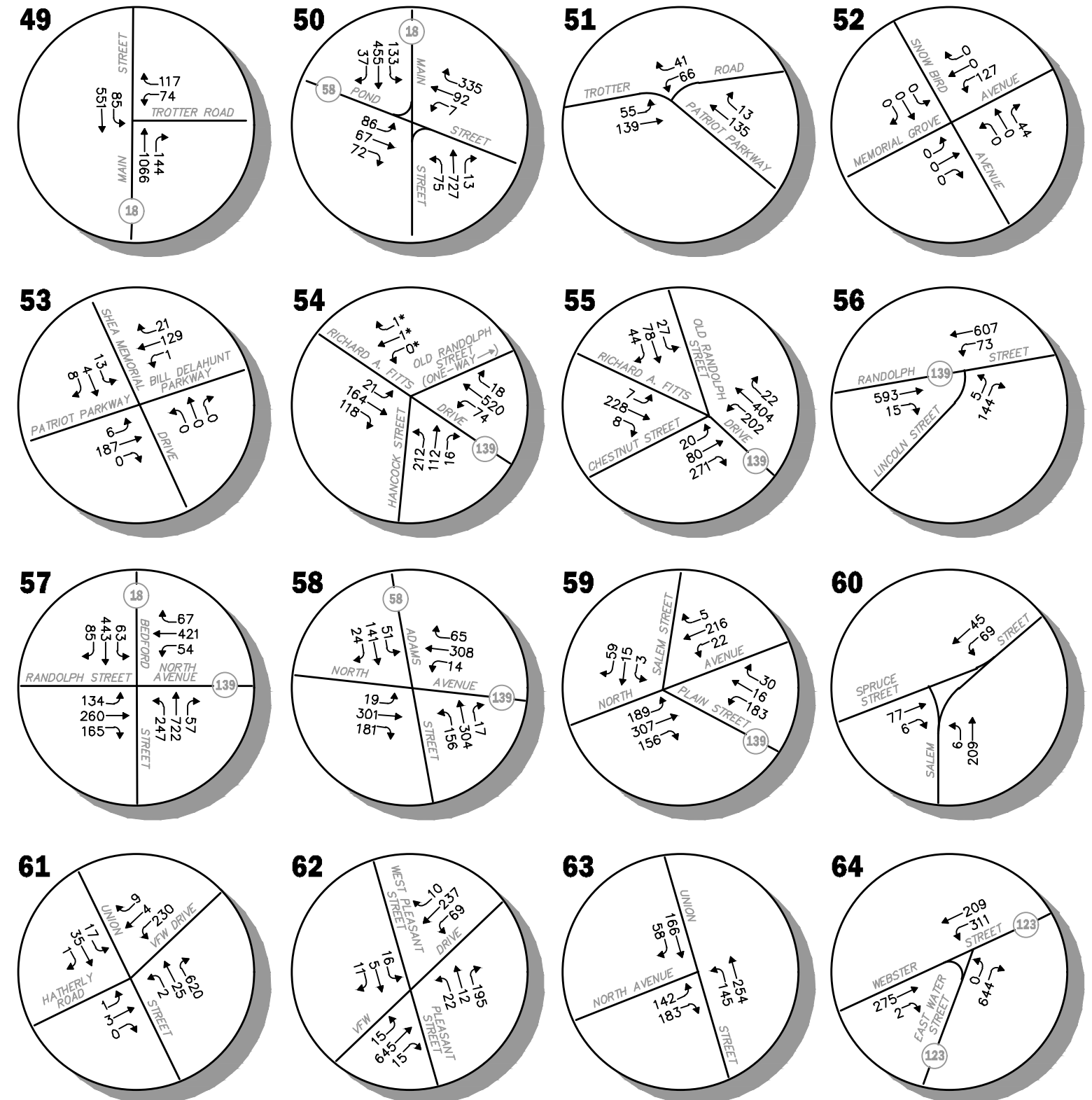
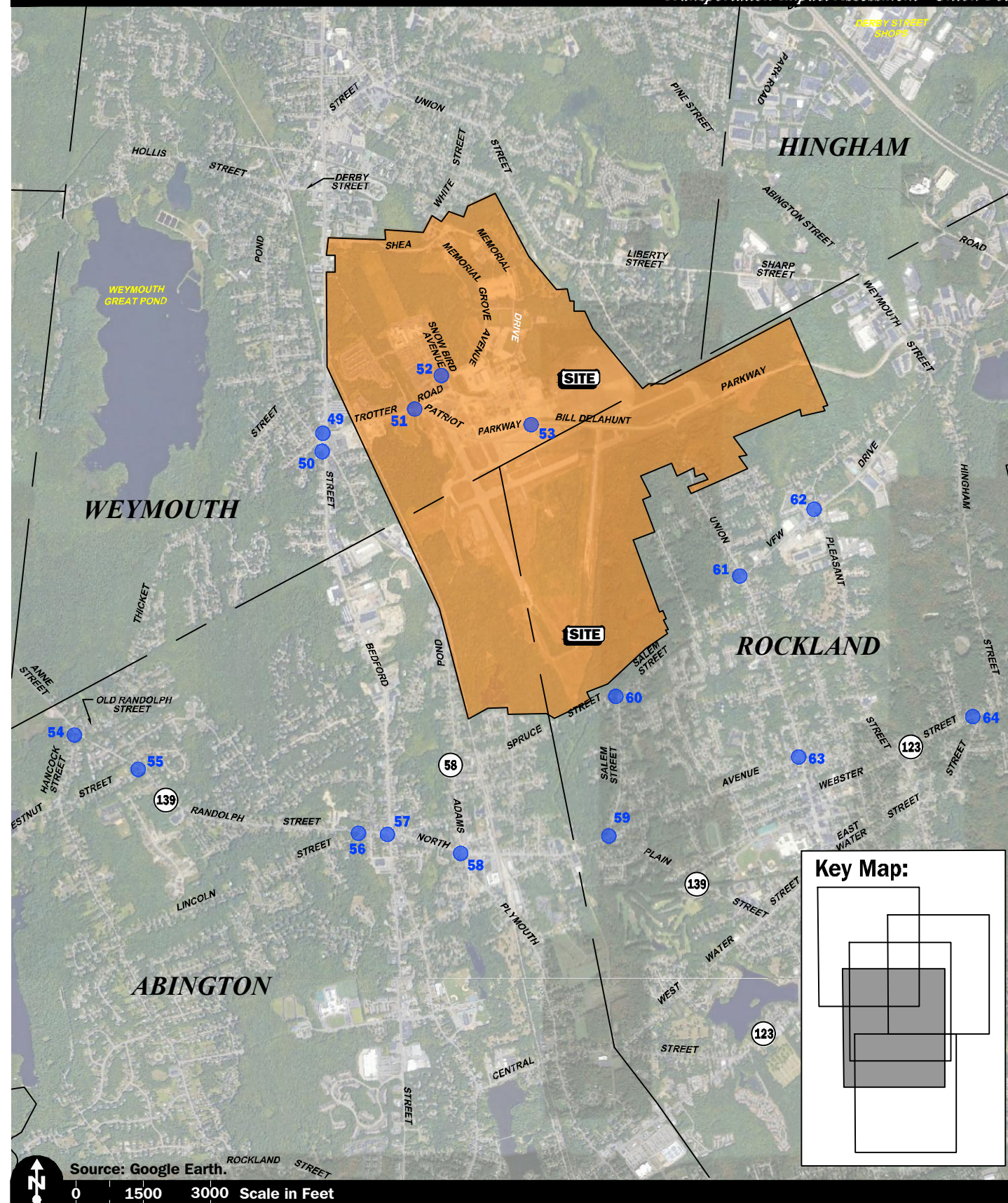


\*Illegal movement.

Figure 4C

2022 Existing  
Weekday Morning  
Peak-Hour Traffic Volumes





\*Illegal movement.

Figure 4D

2022 Existing  
Weekday Morning  
Peak-Hour Traffic Volumes



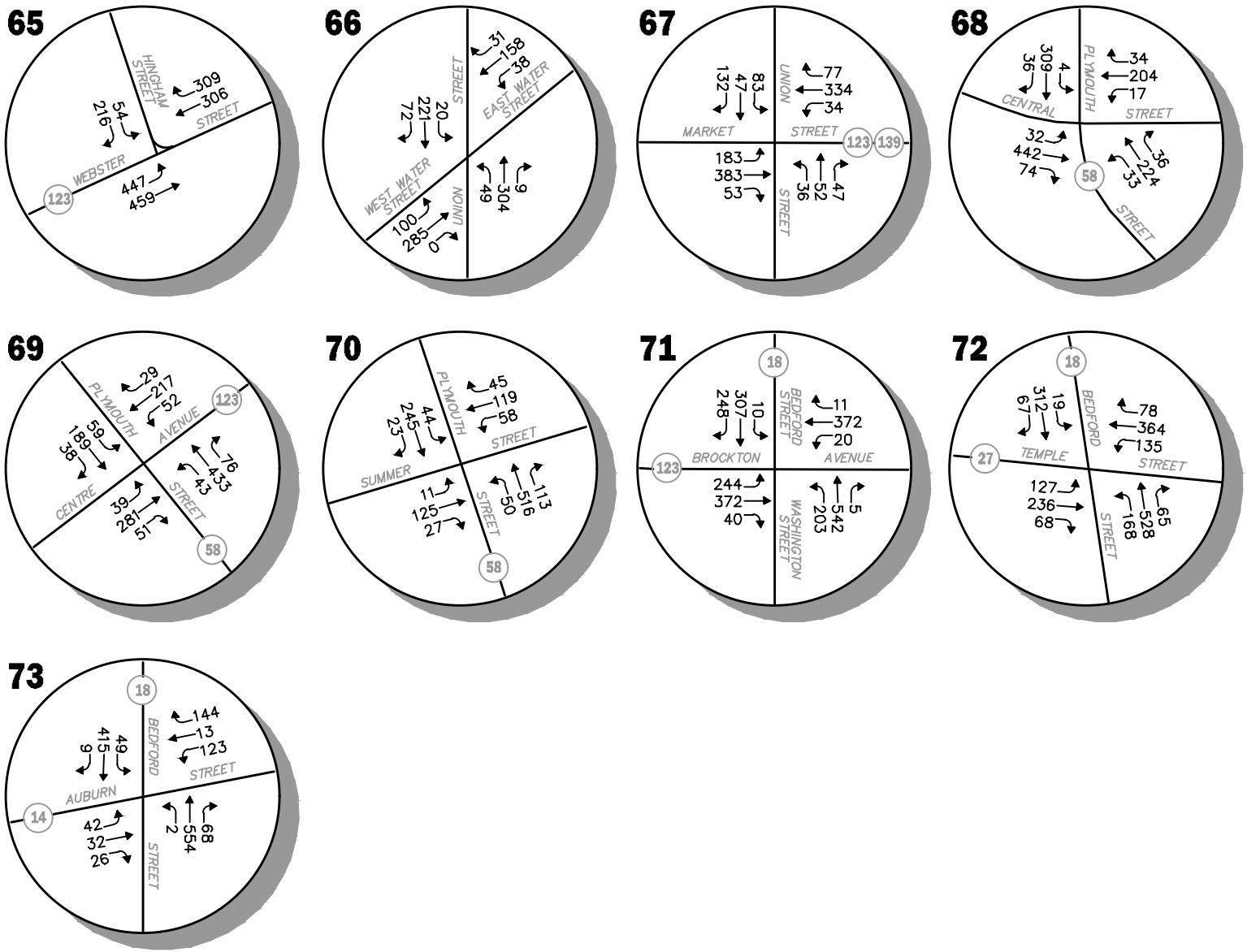
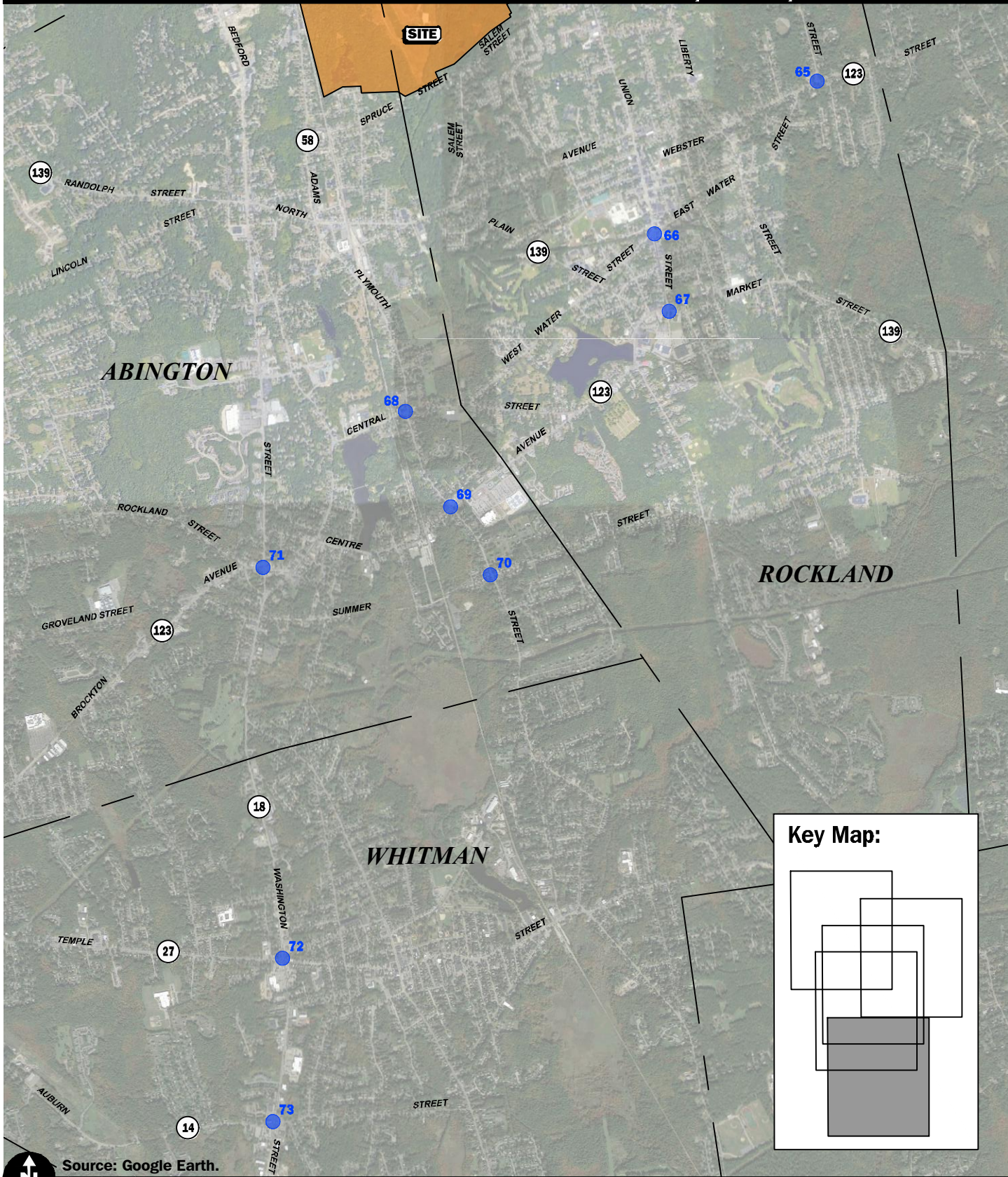


Figure 4E  
2022 Existing  
Weekday Morning  
Peak-Hour Traffic Volumes



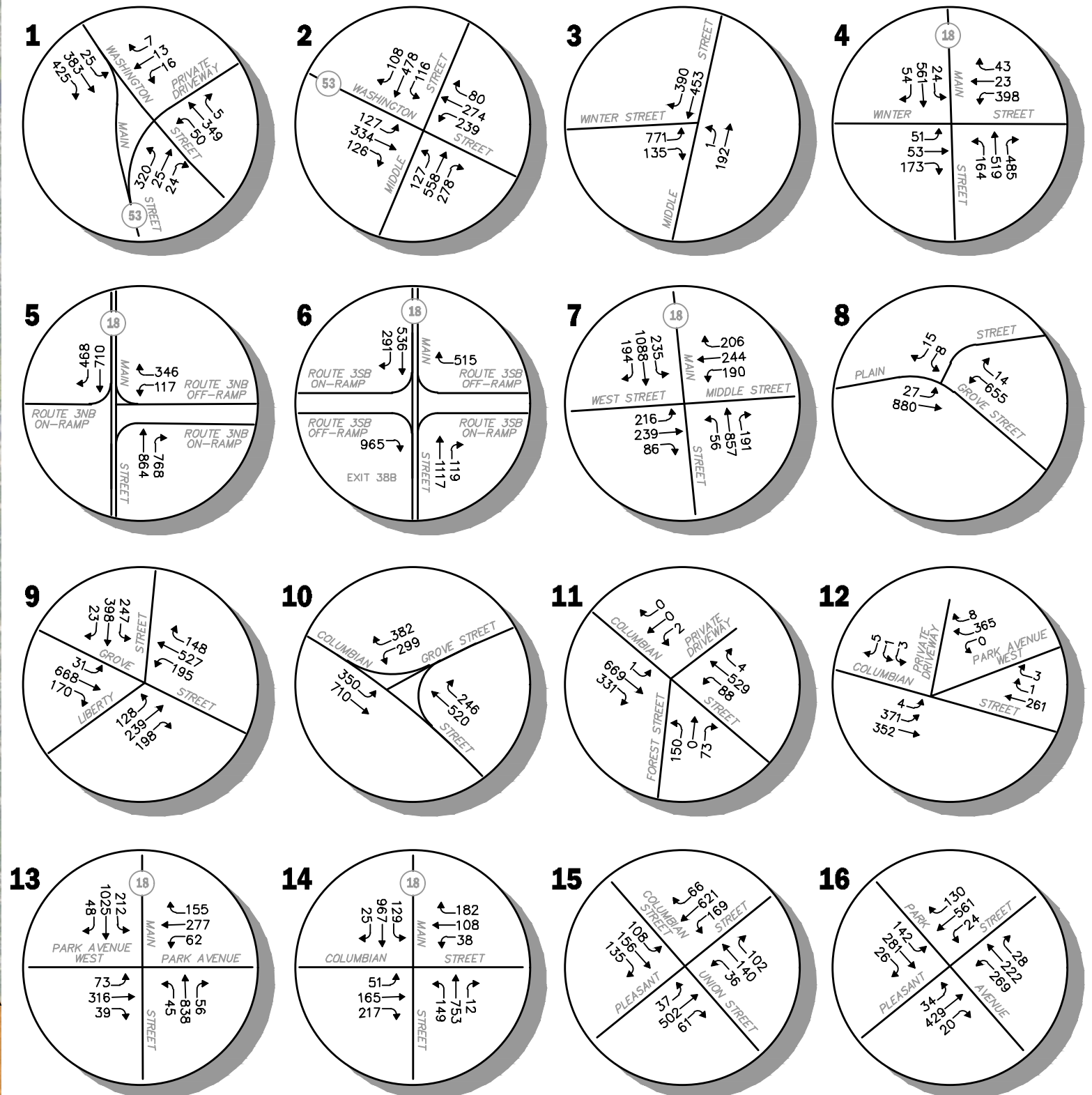
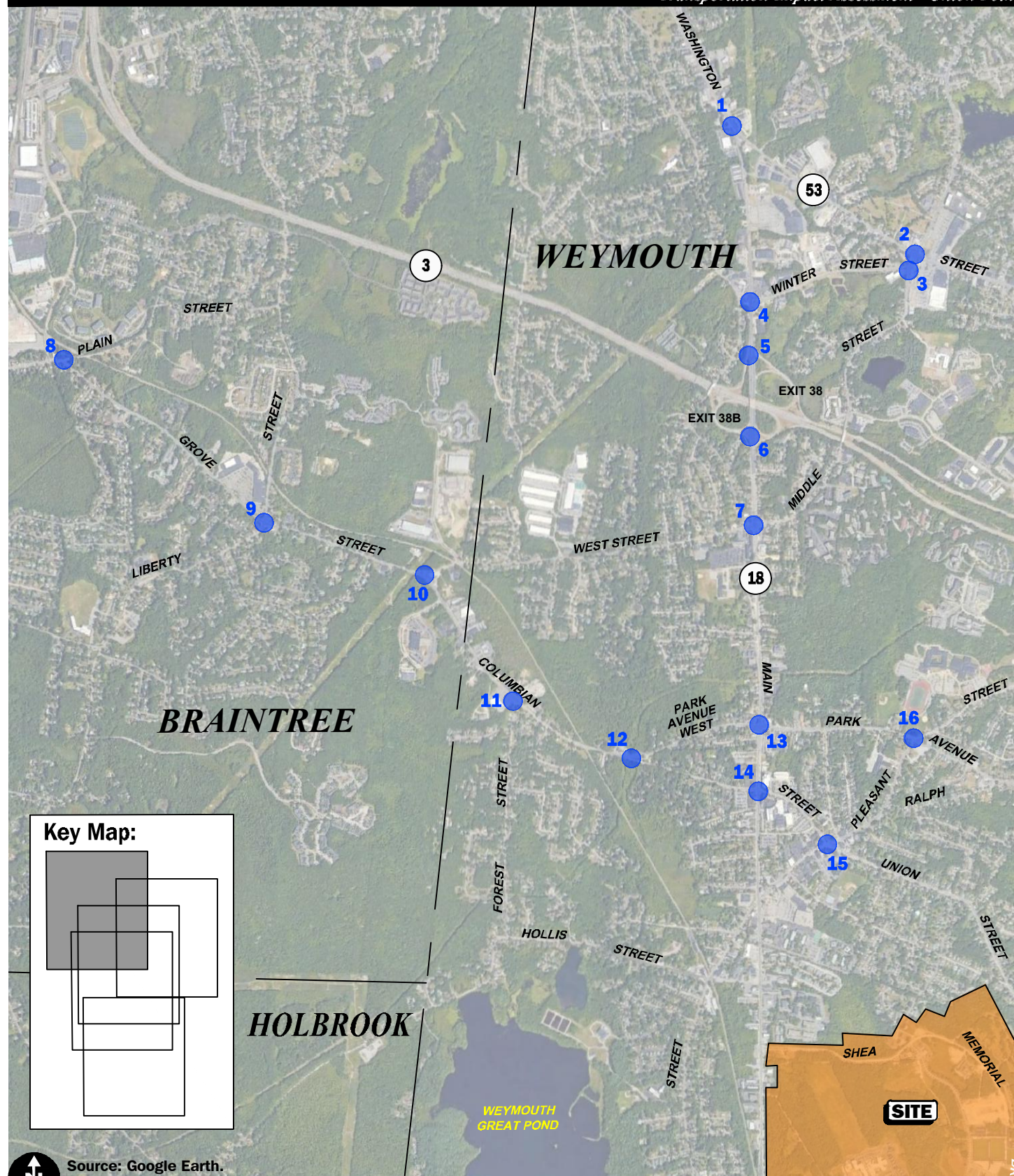


Figure 5A

2022 Existing  
Weekday Evening  
Peak-Hour Traffic Volumes



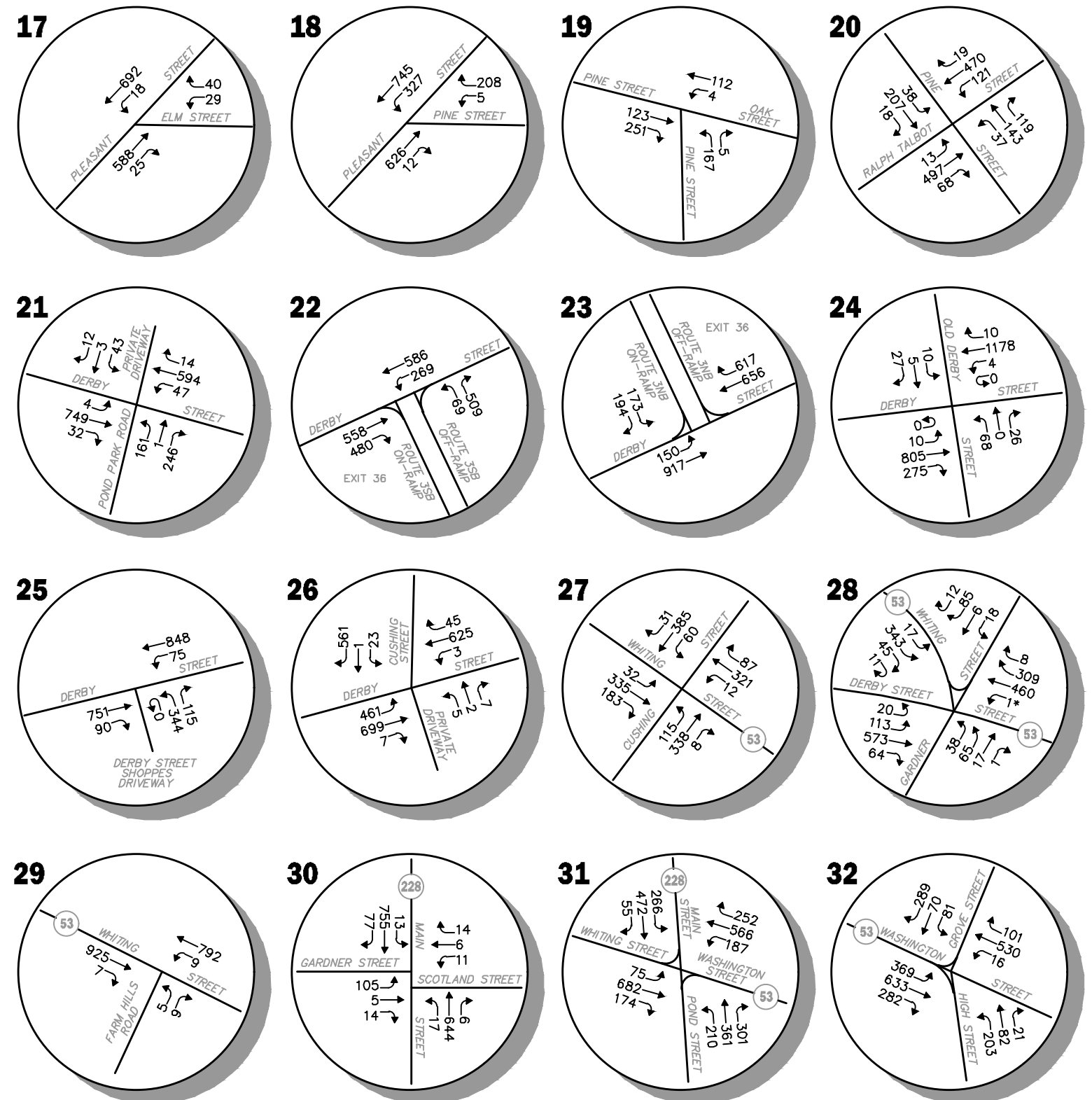
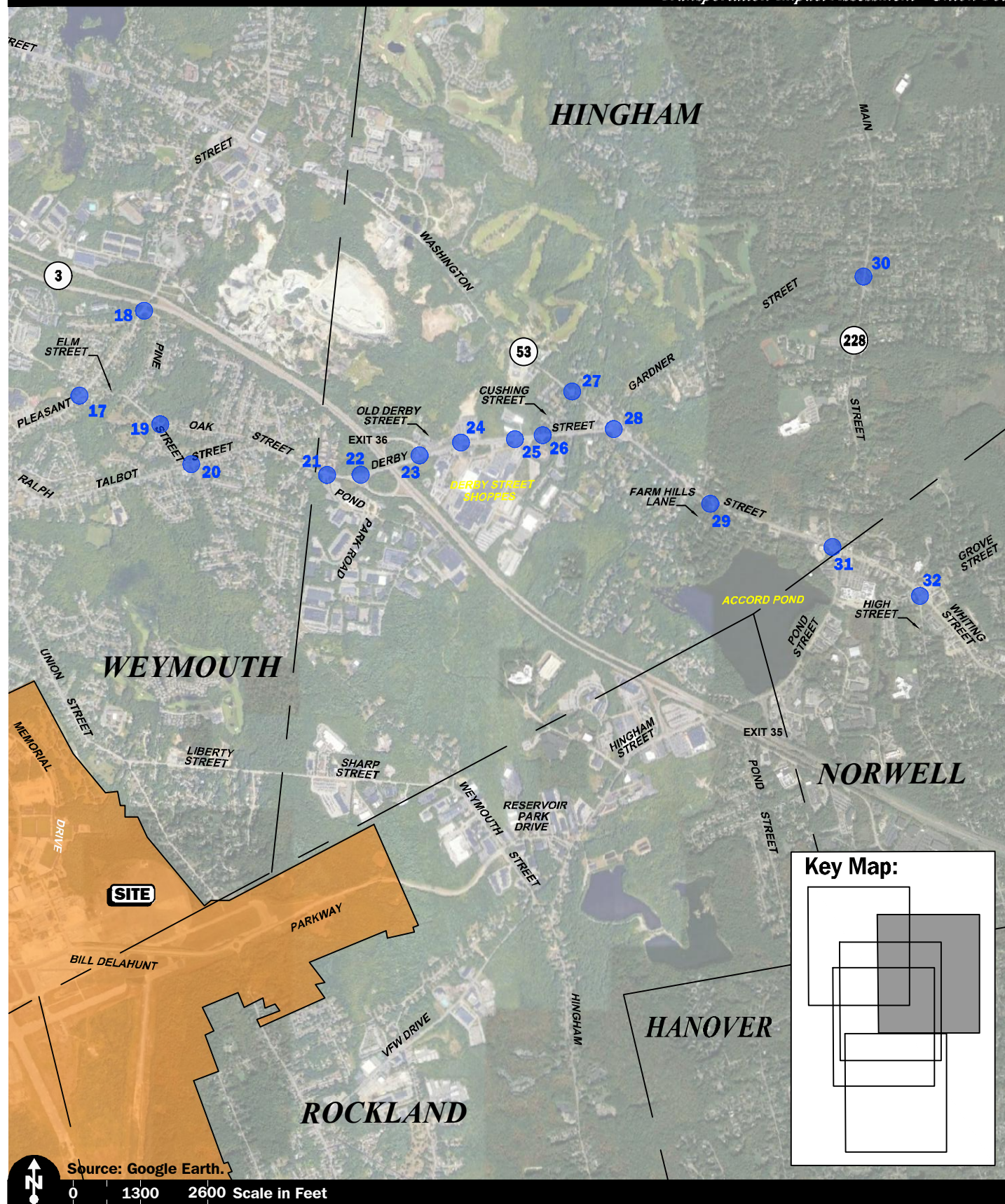


Figure 5B

2022 Existing  
Weekday Evening  
Peak-Hour Traffic Volumes



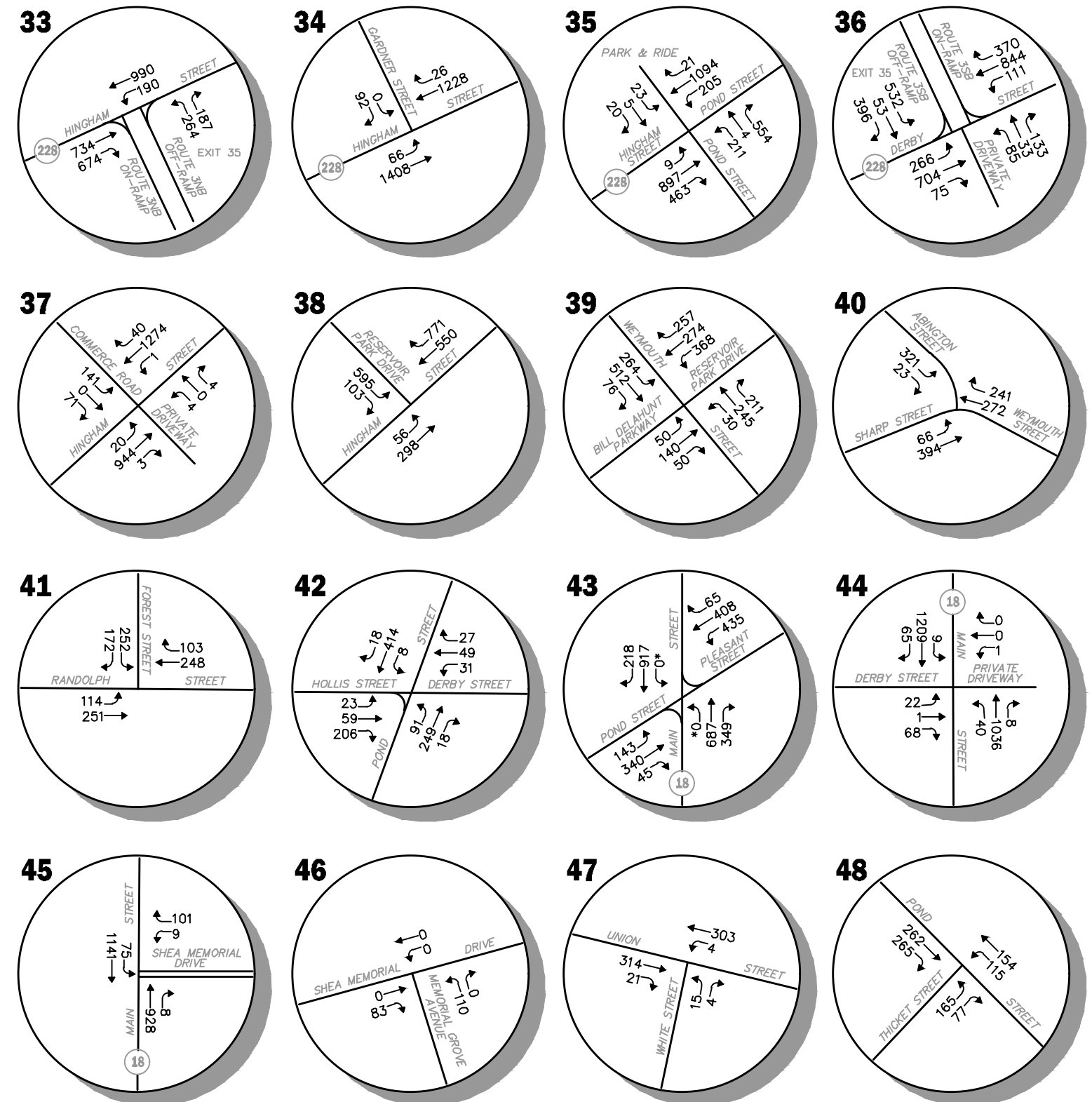
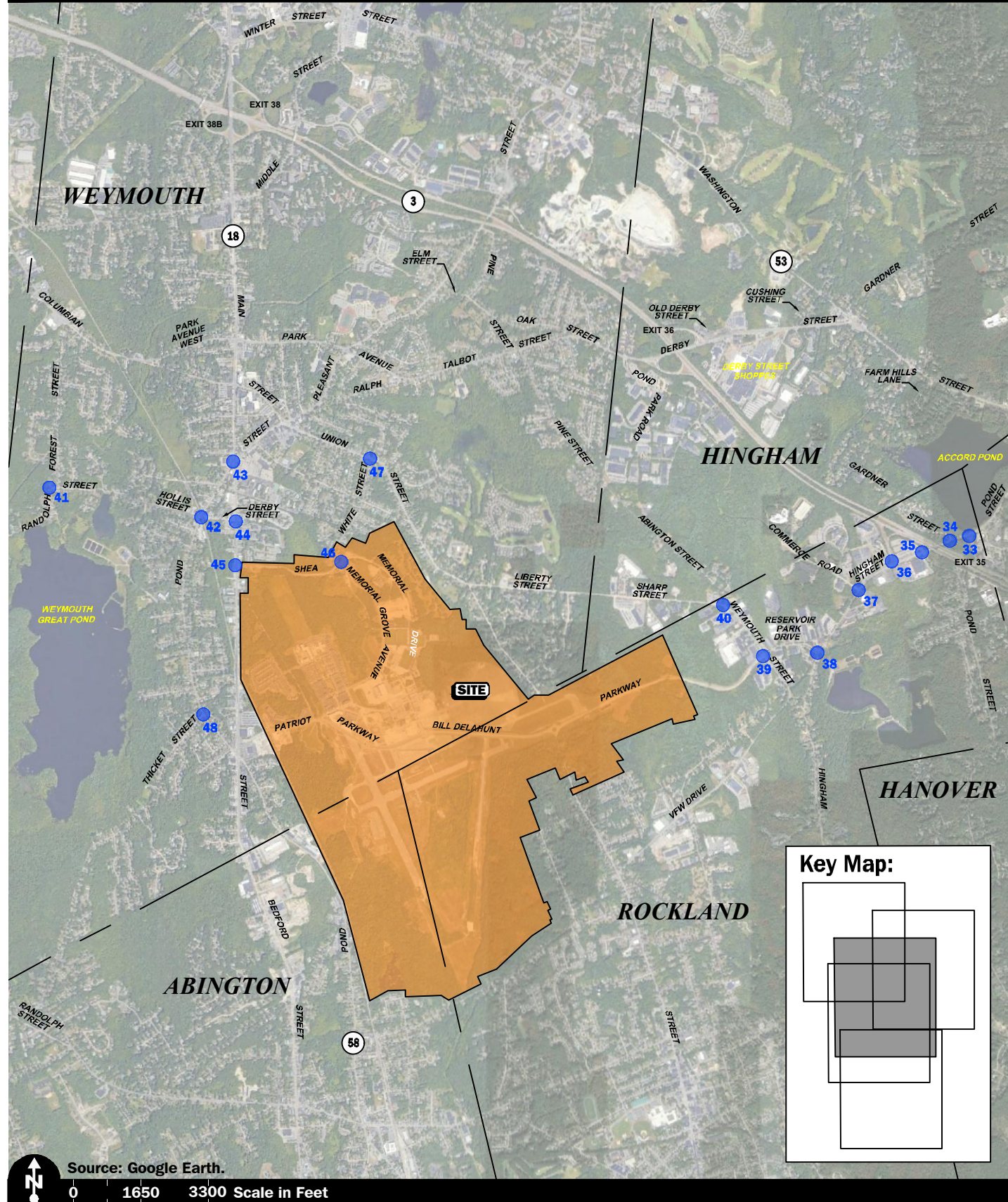


Figure 5C

2022 Existing  
Weekday Evening  
Peak-Hour Traffic Volumes



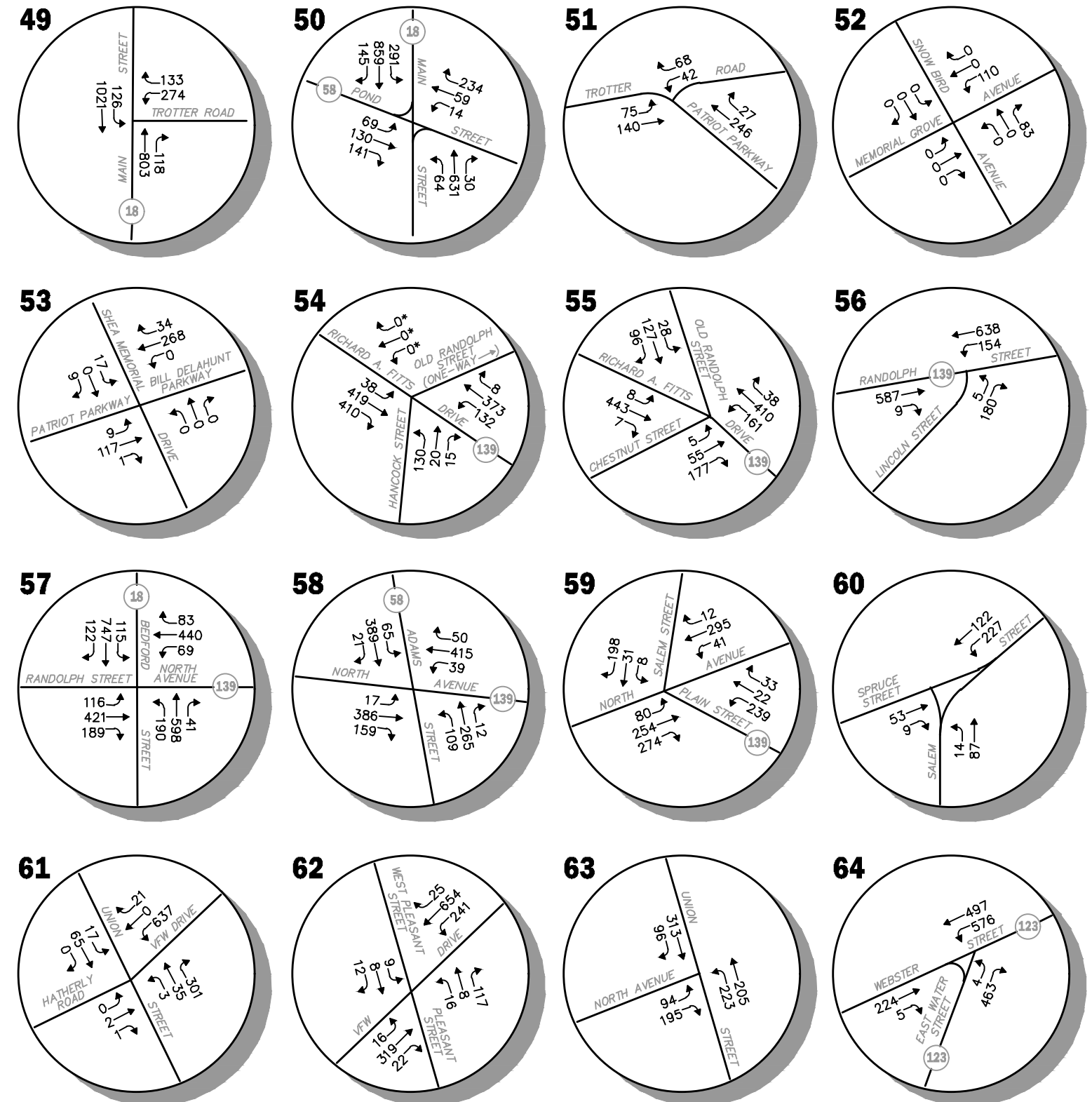
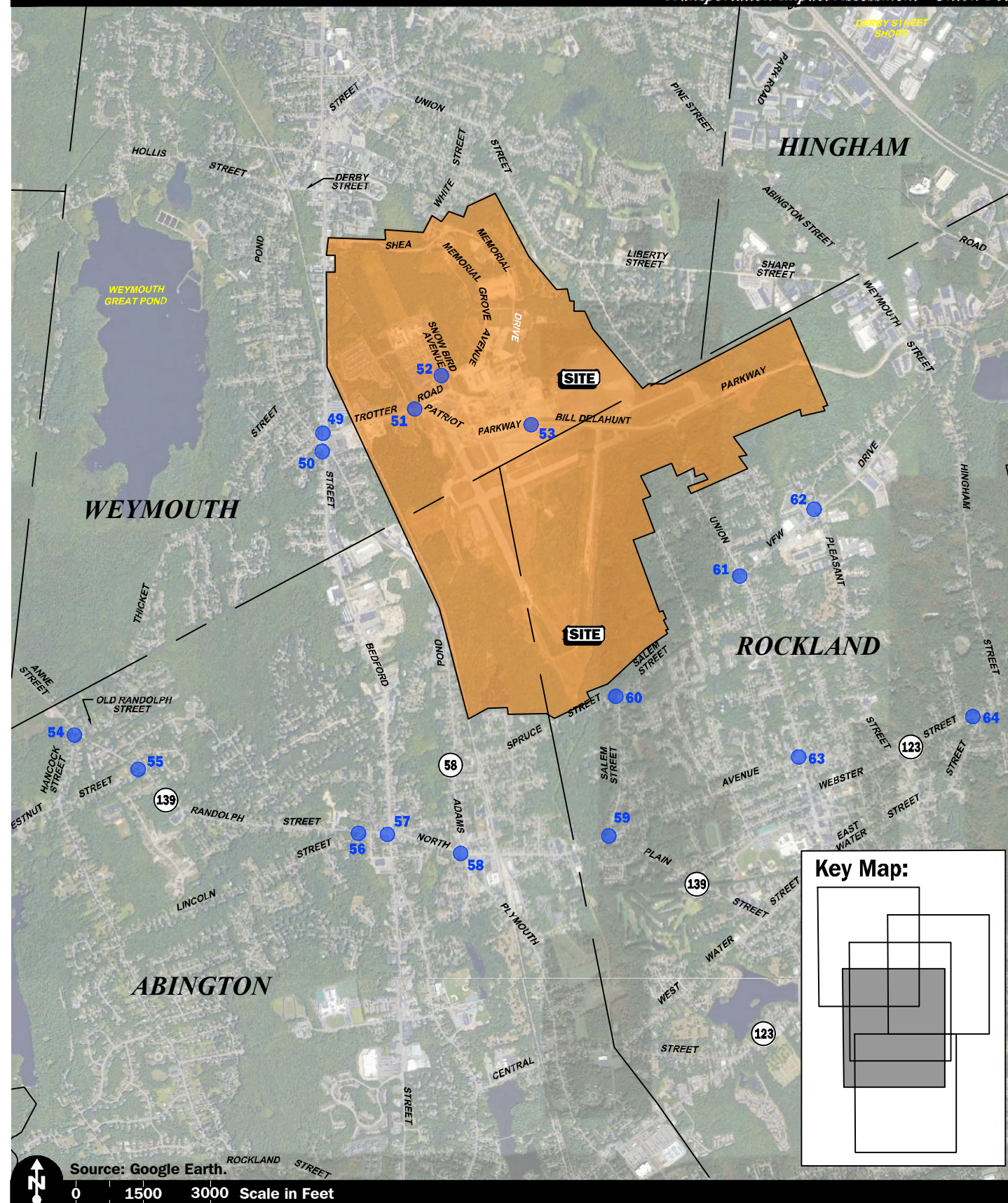


Figure 5D

2022 Existing  
Weekday Evening  
Peak-Hour Traffic Volumes



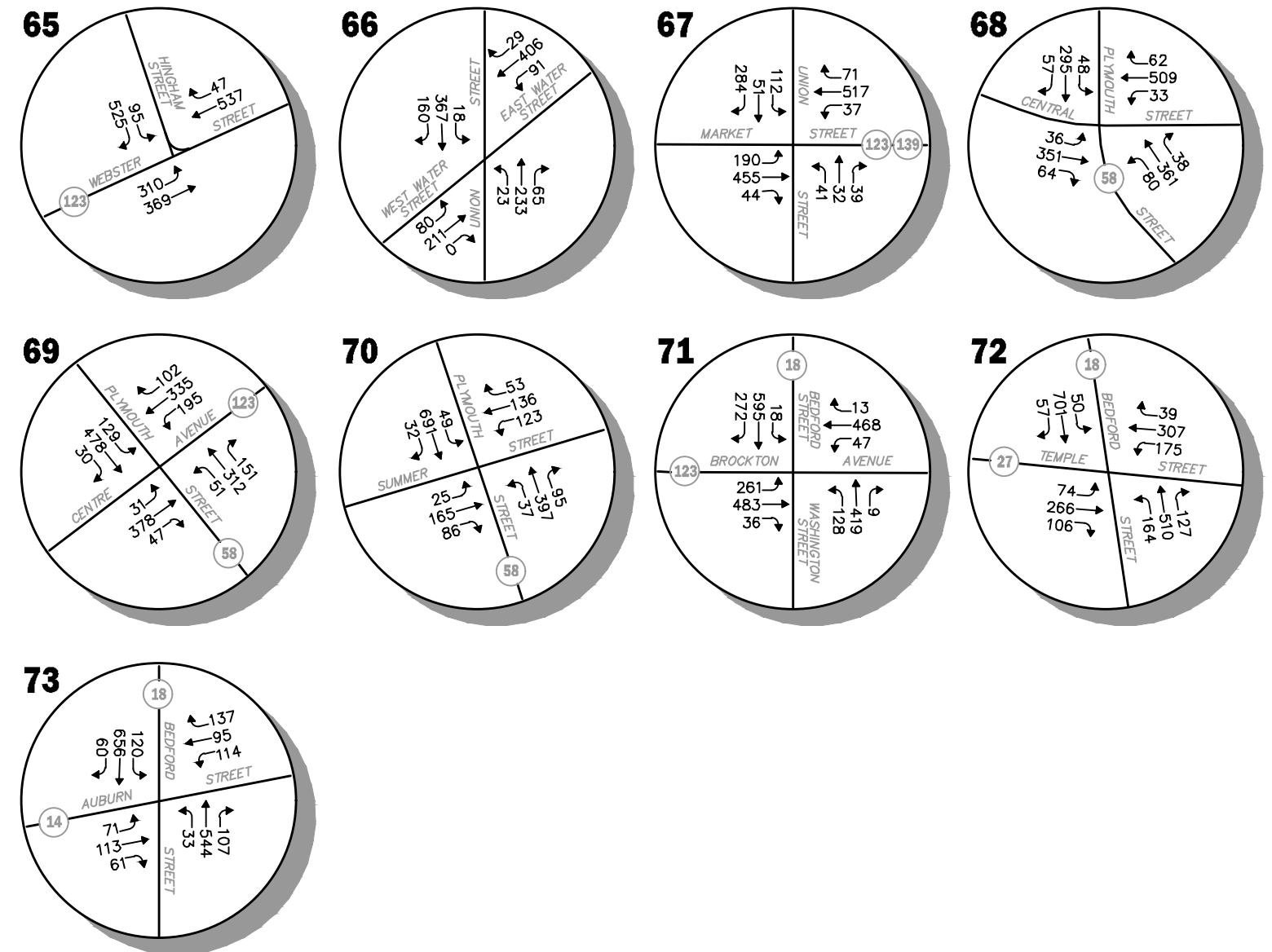
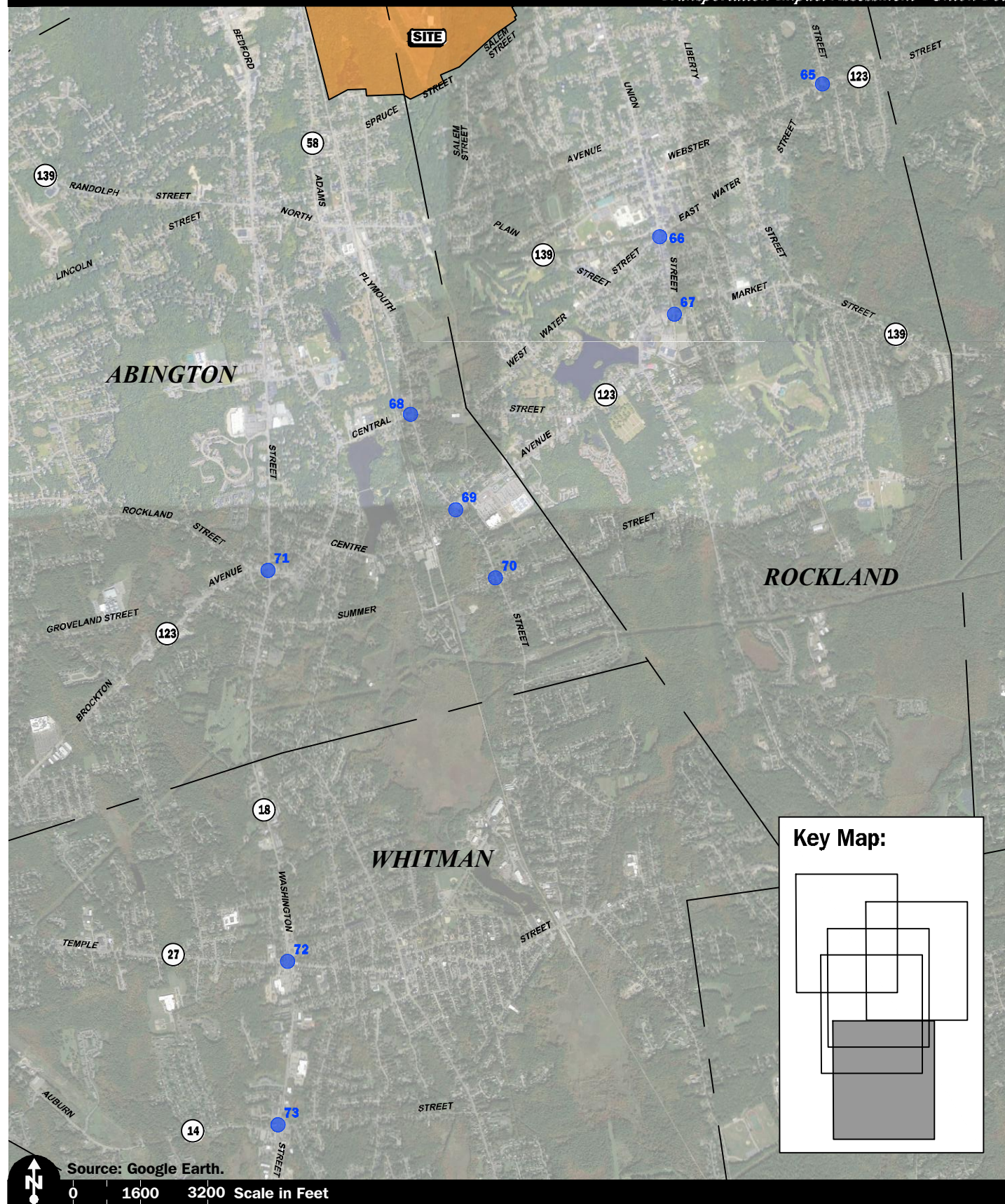
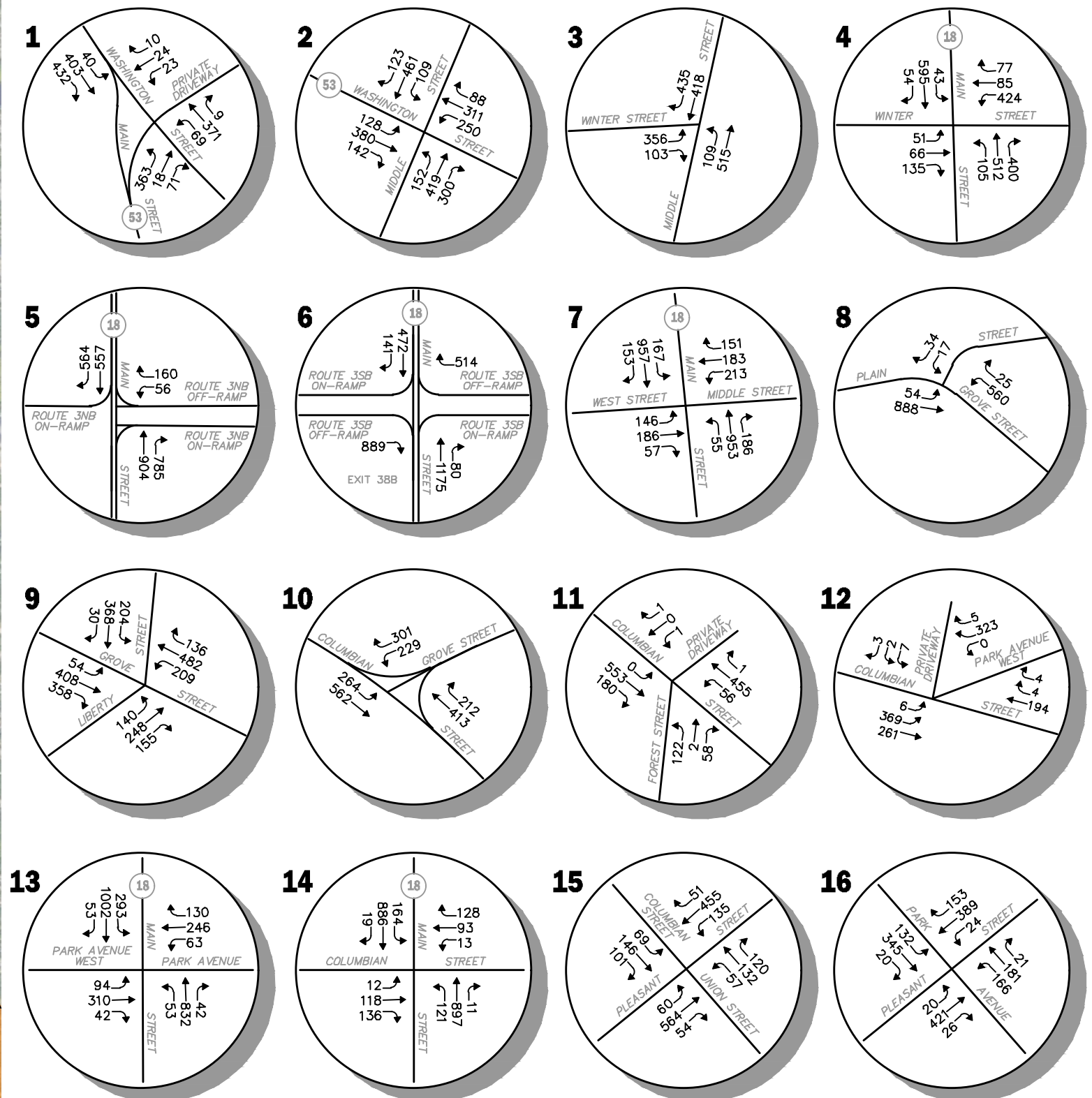


Figure 5E

2022 Existing  
Weekday Evening  
Peak-Hour Traffic Volumes





### 2022 Existing Saturday Midday Peak-Hour Traffic Volumes



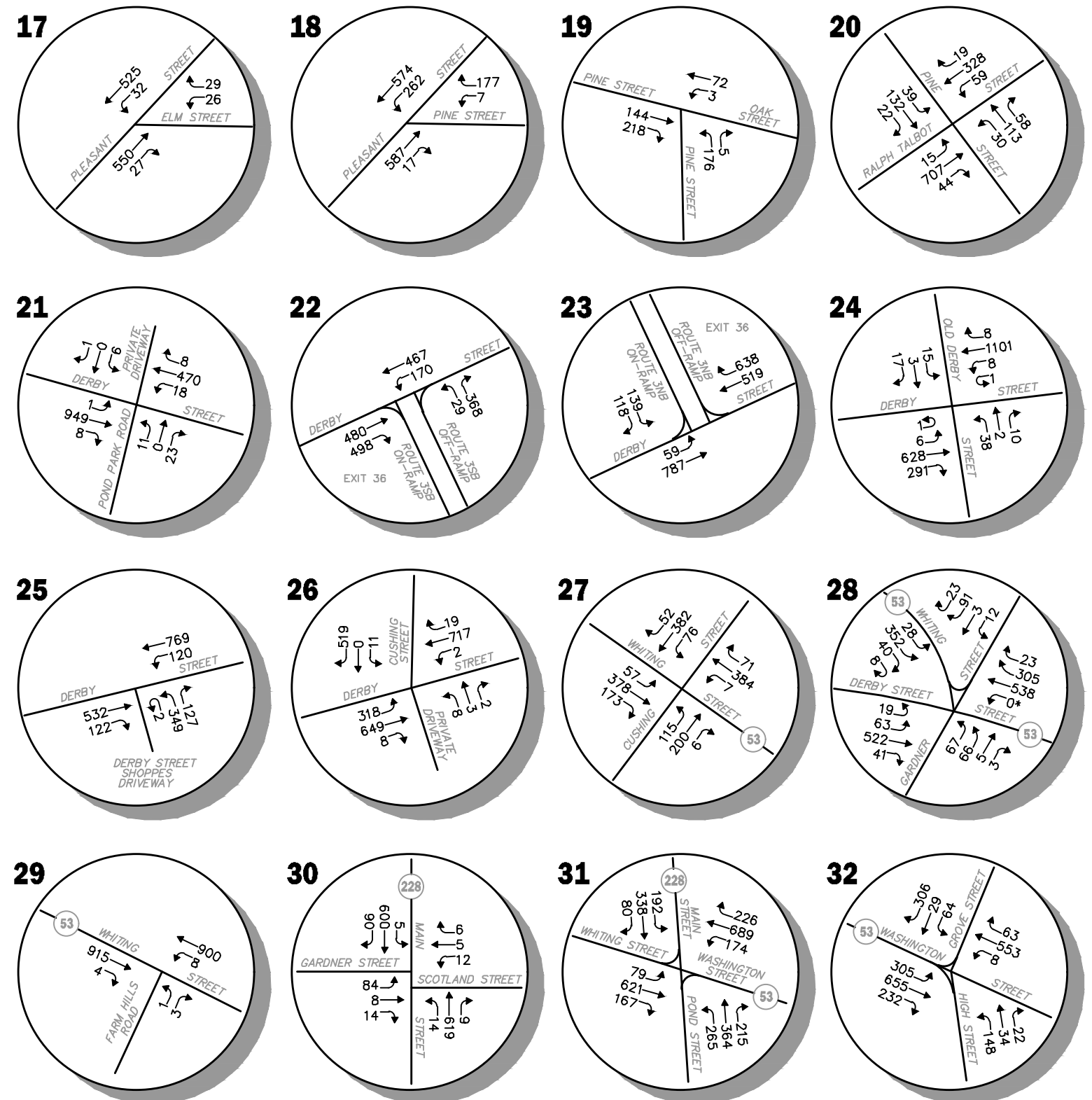
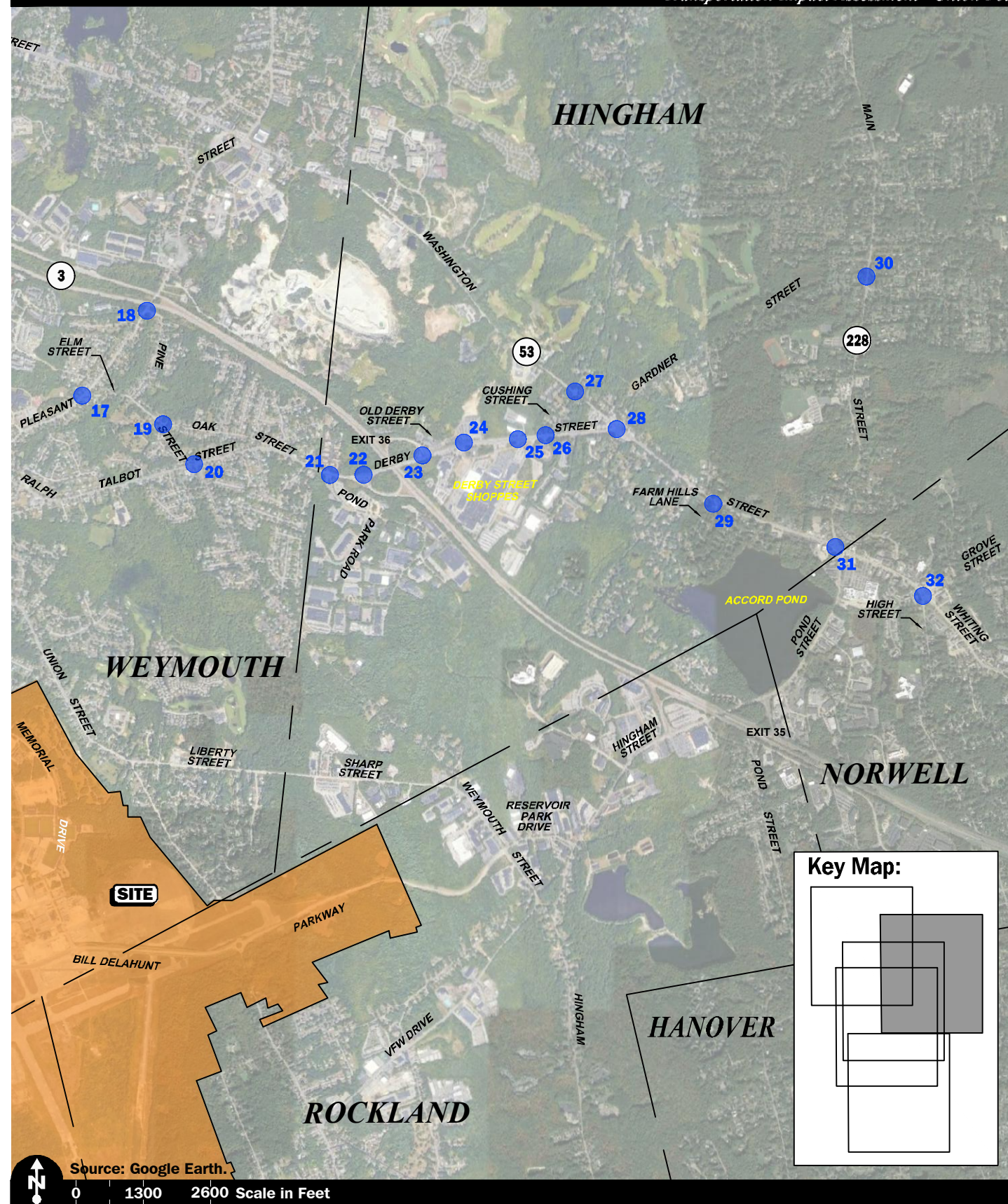


Figure 6B

2022 Existing  
Saturday Midday  
Peak-Hour Traffic Volumes



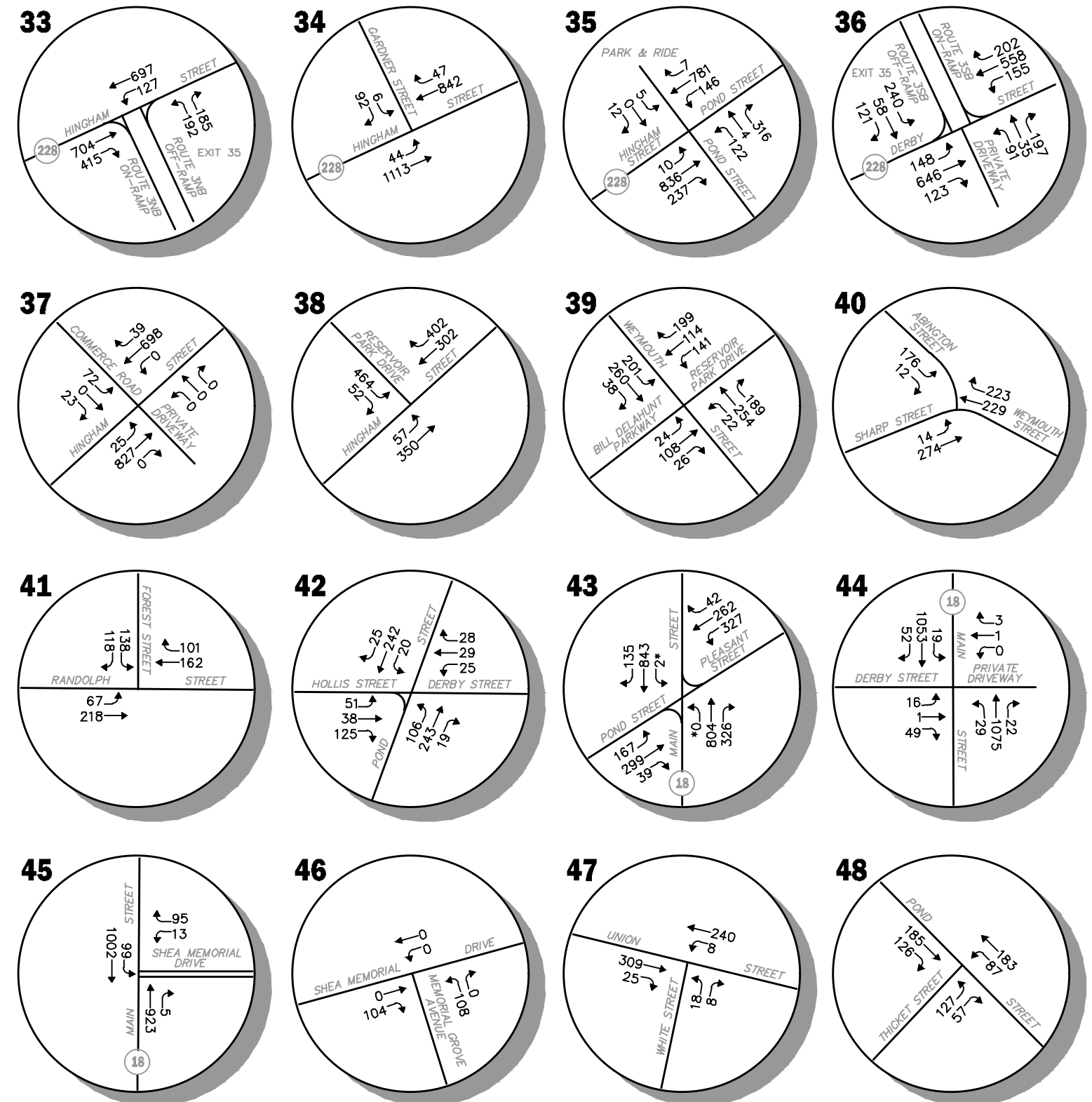
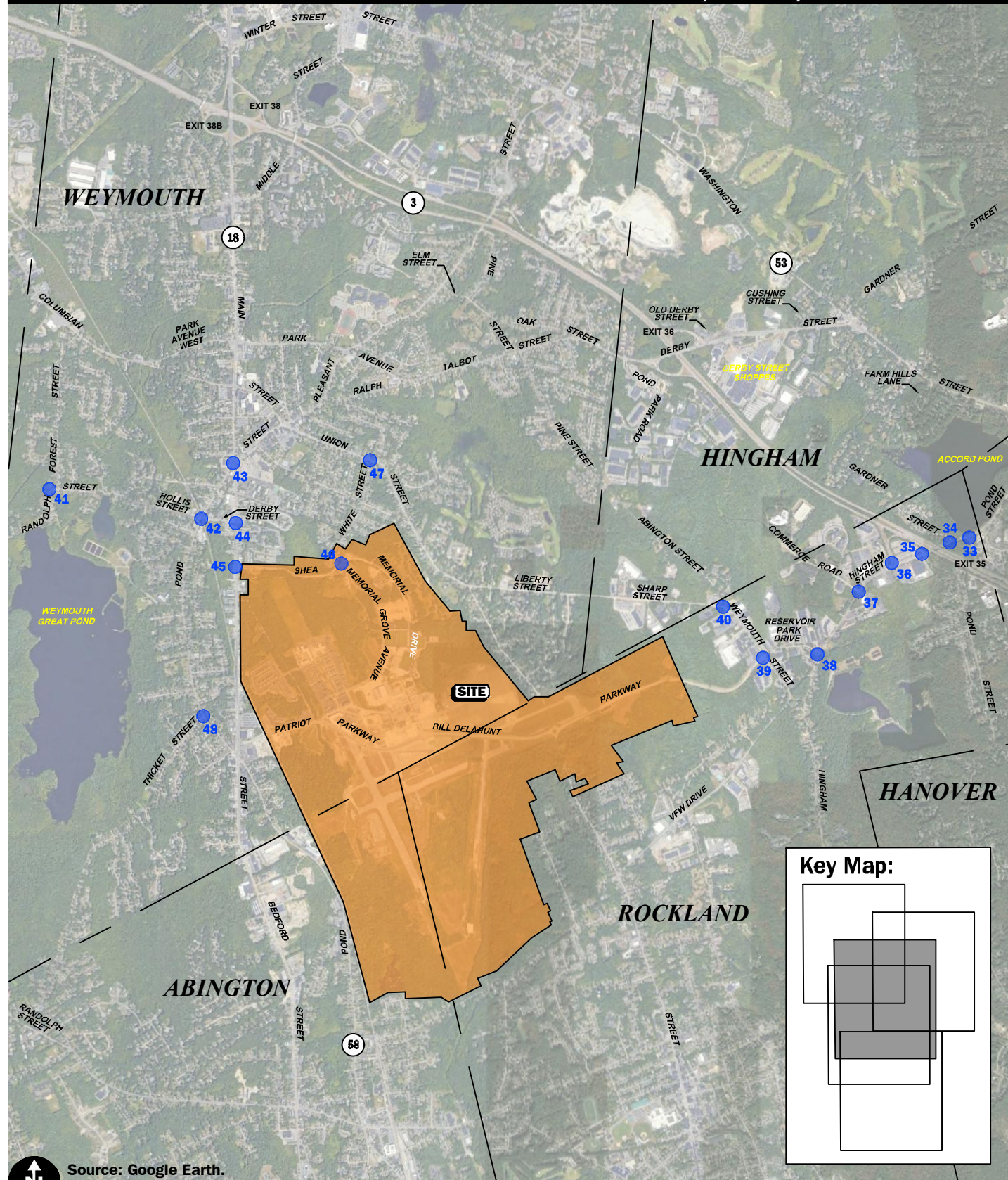
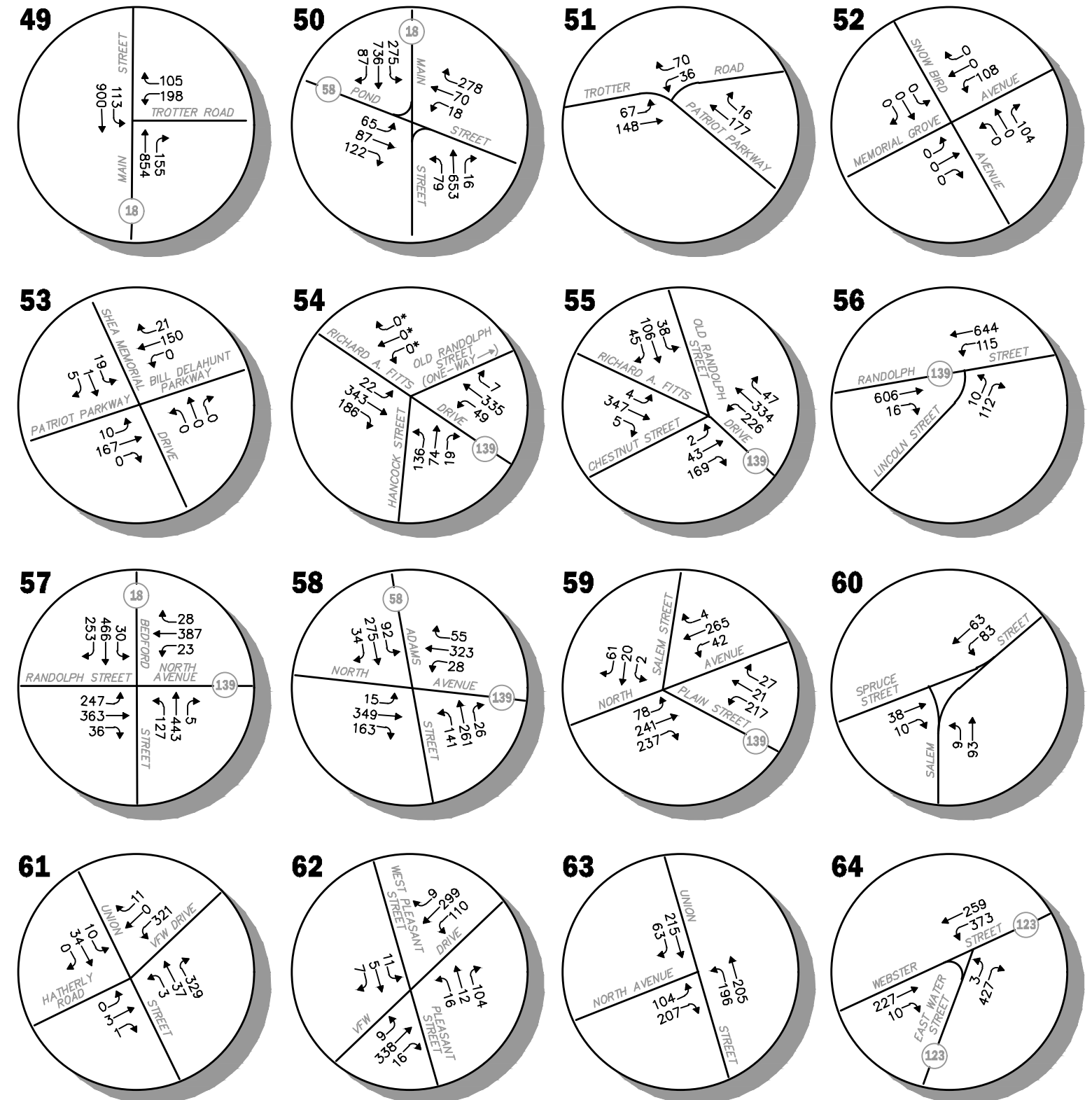
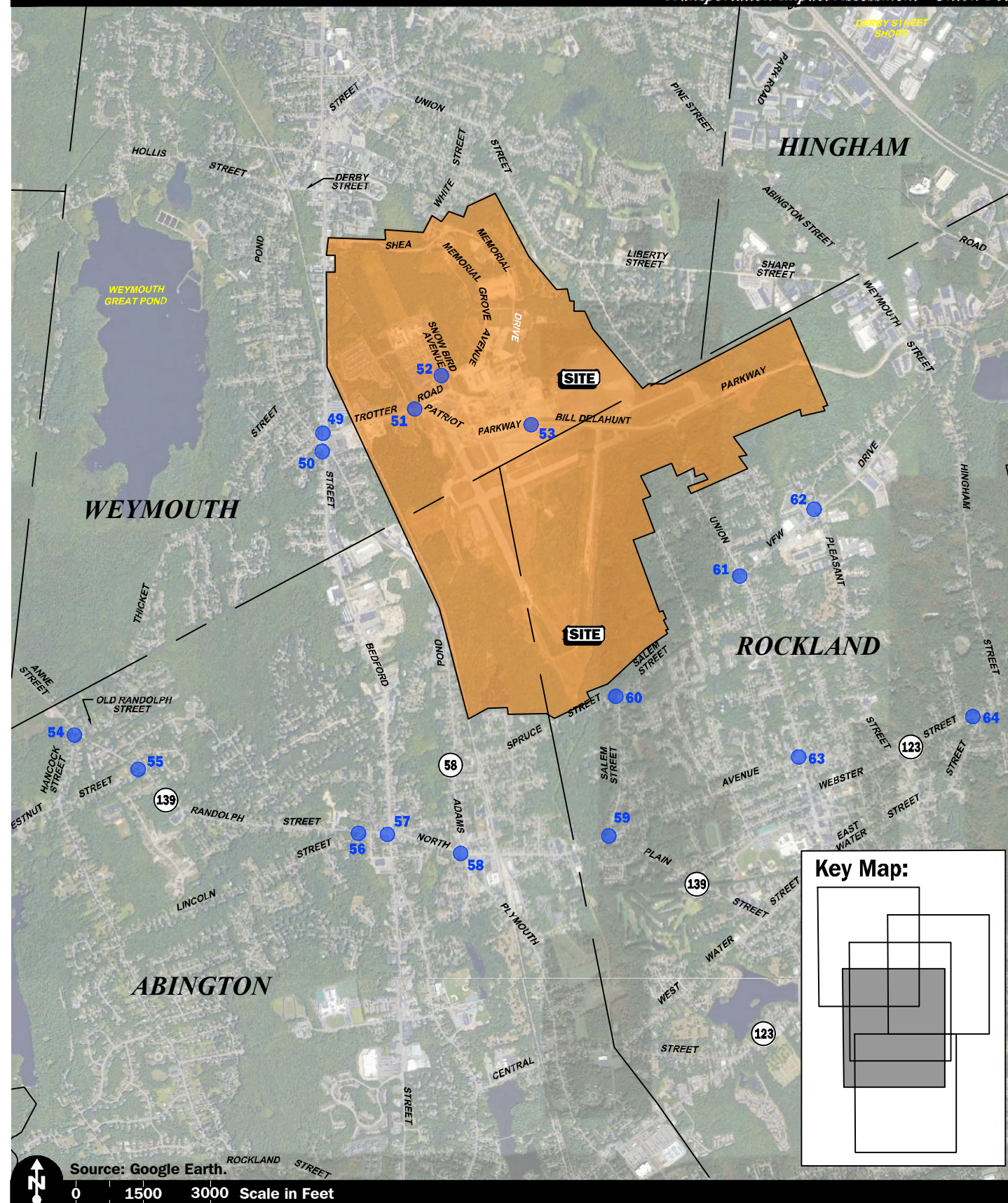


Figure 6C

2022 Existing  
Saturday Midday  
Peak-Hour Traffic Volumes





\*Illegal movement.

Figure 6D

2022 Existing  
Saturday Midday  
Peak-Hour Traffic Volumes



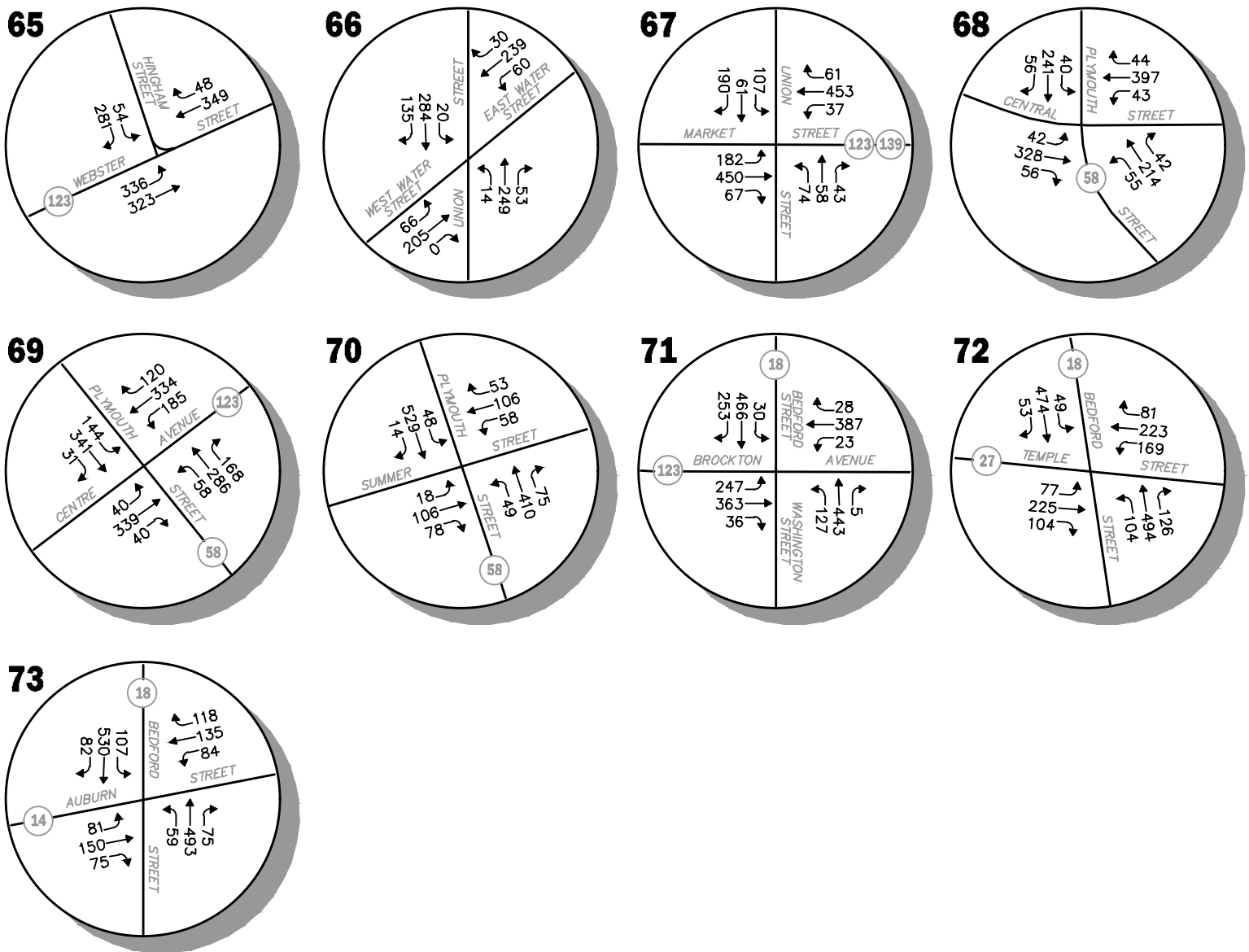
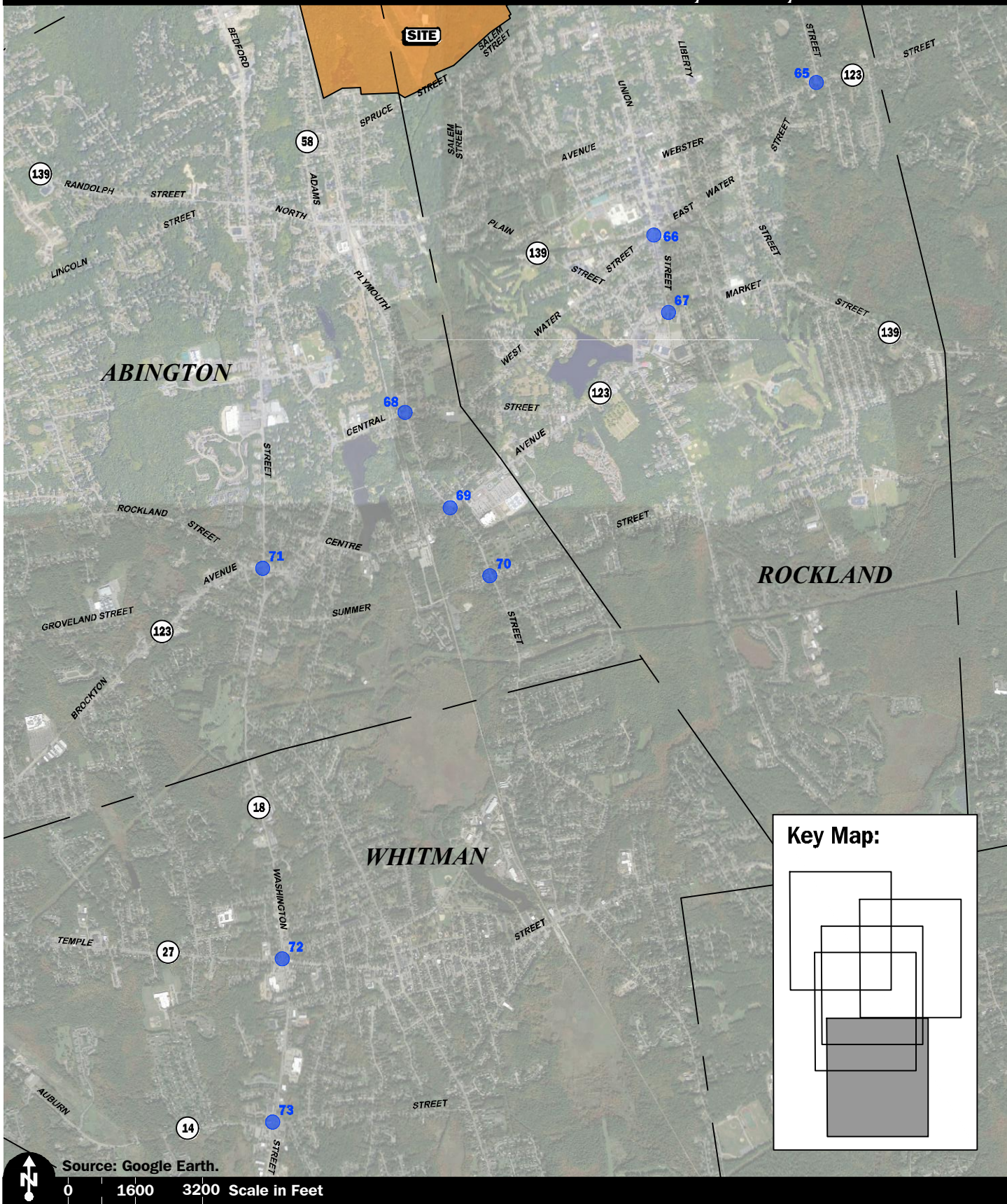


Figure 6E  
2022 Existing  
Saturday Midday  
Peak-Hour Traffic Volumes



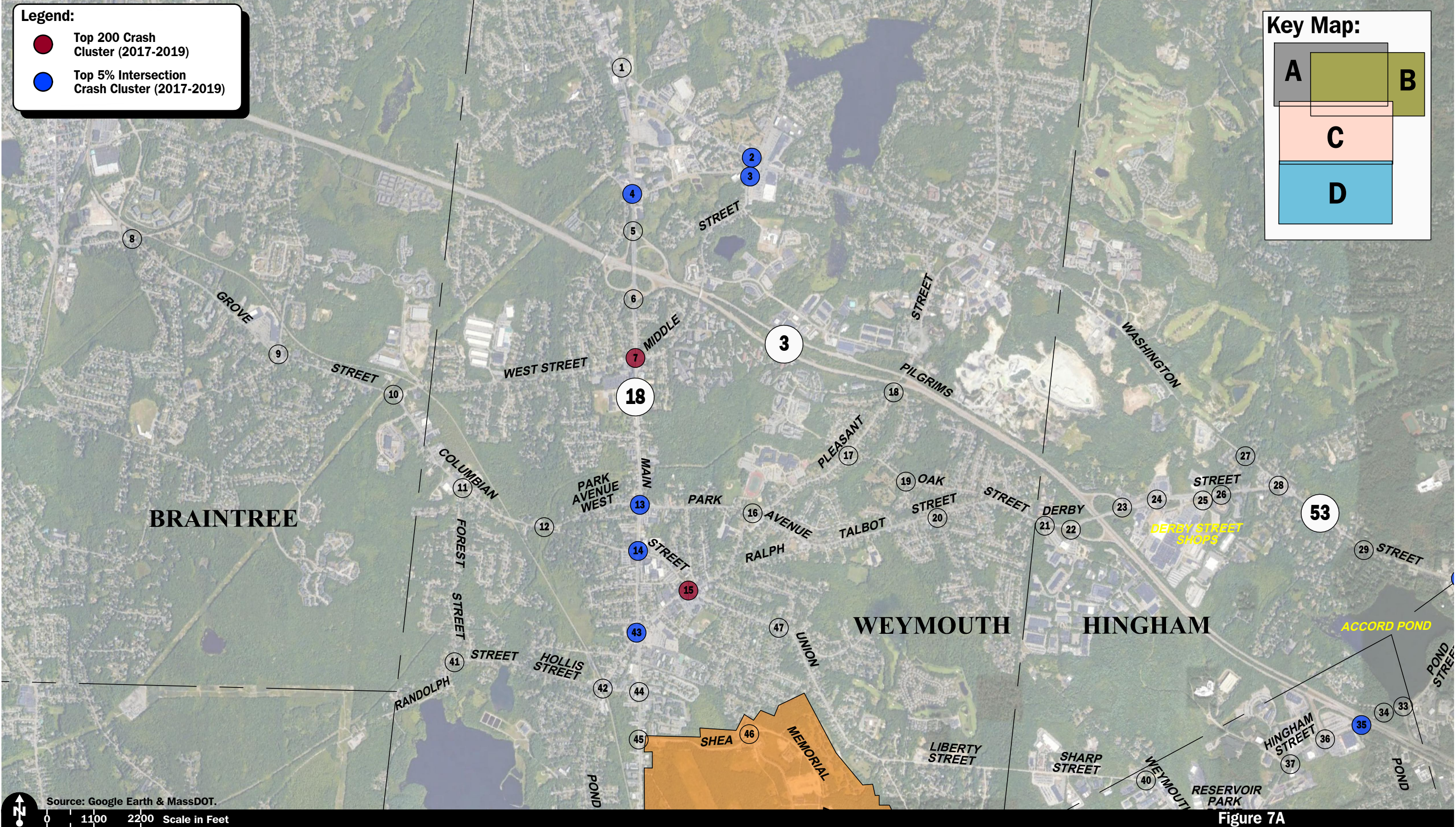


Figure 7A  
MassDOT High Crash Locations



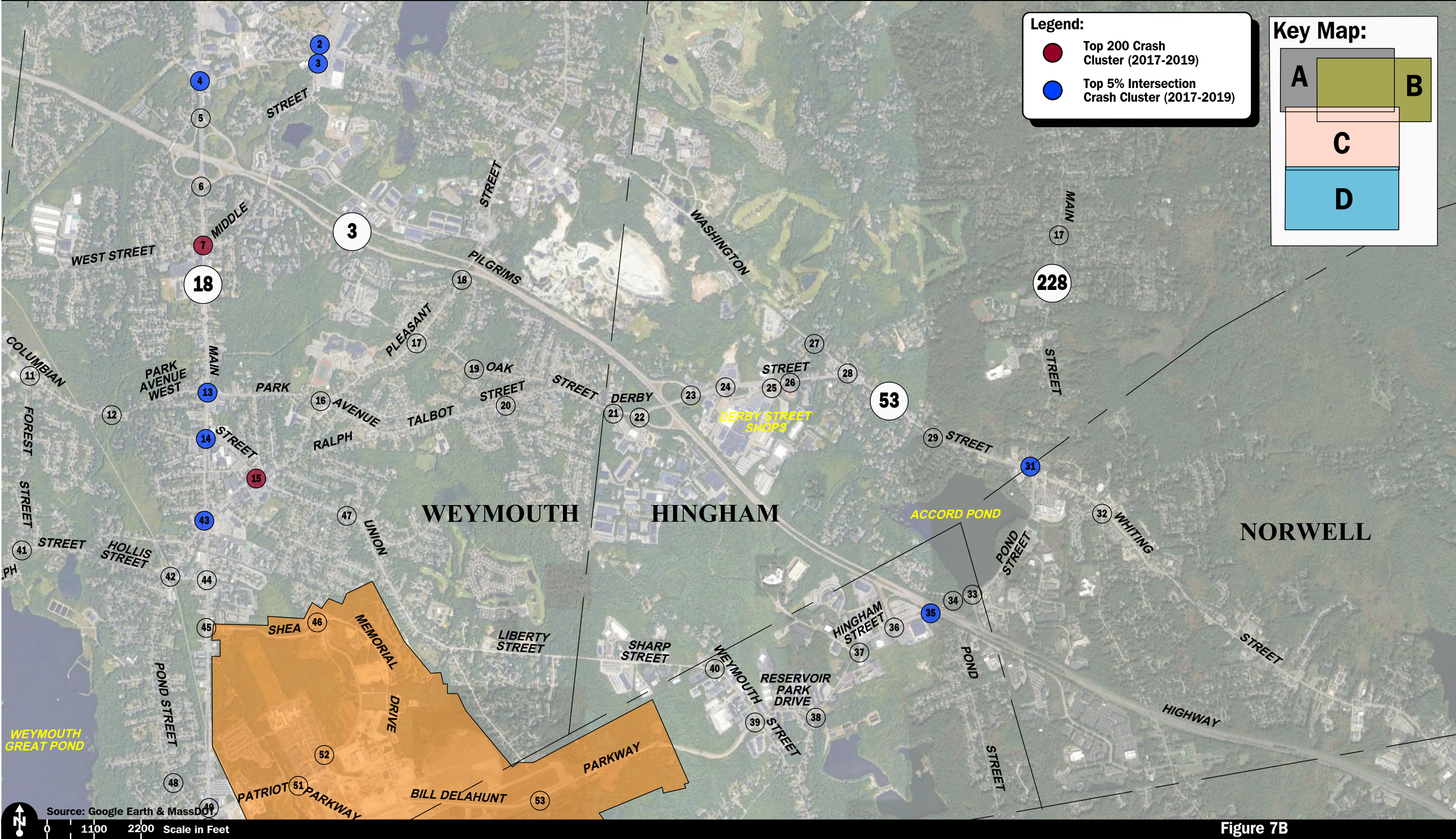


Figure 7B  
MassDOT High Crash Locations



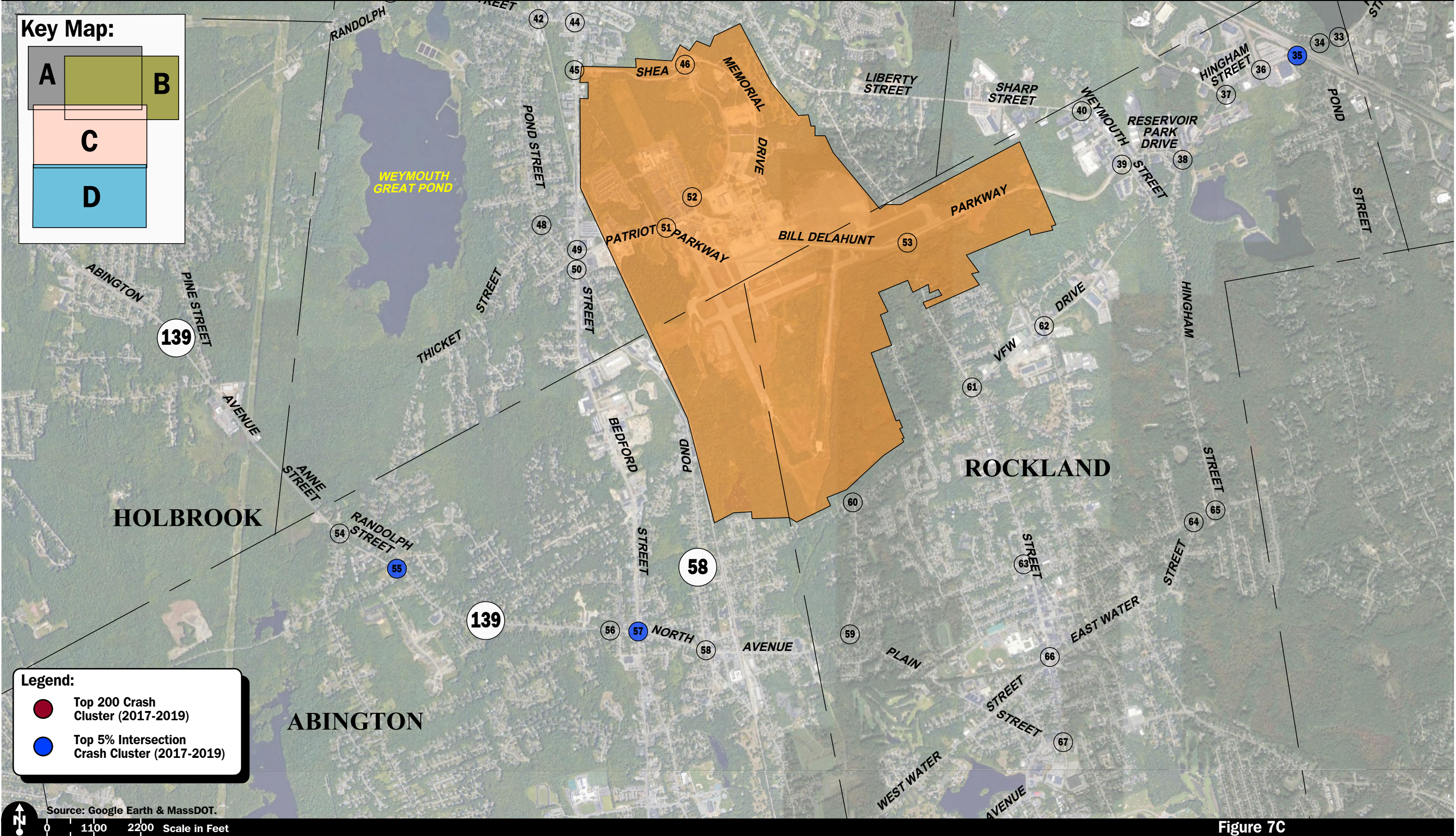


Figure 7C  
MassDOT High Crash Locations



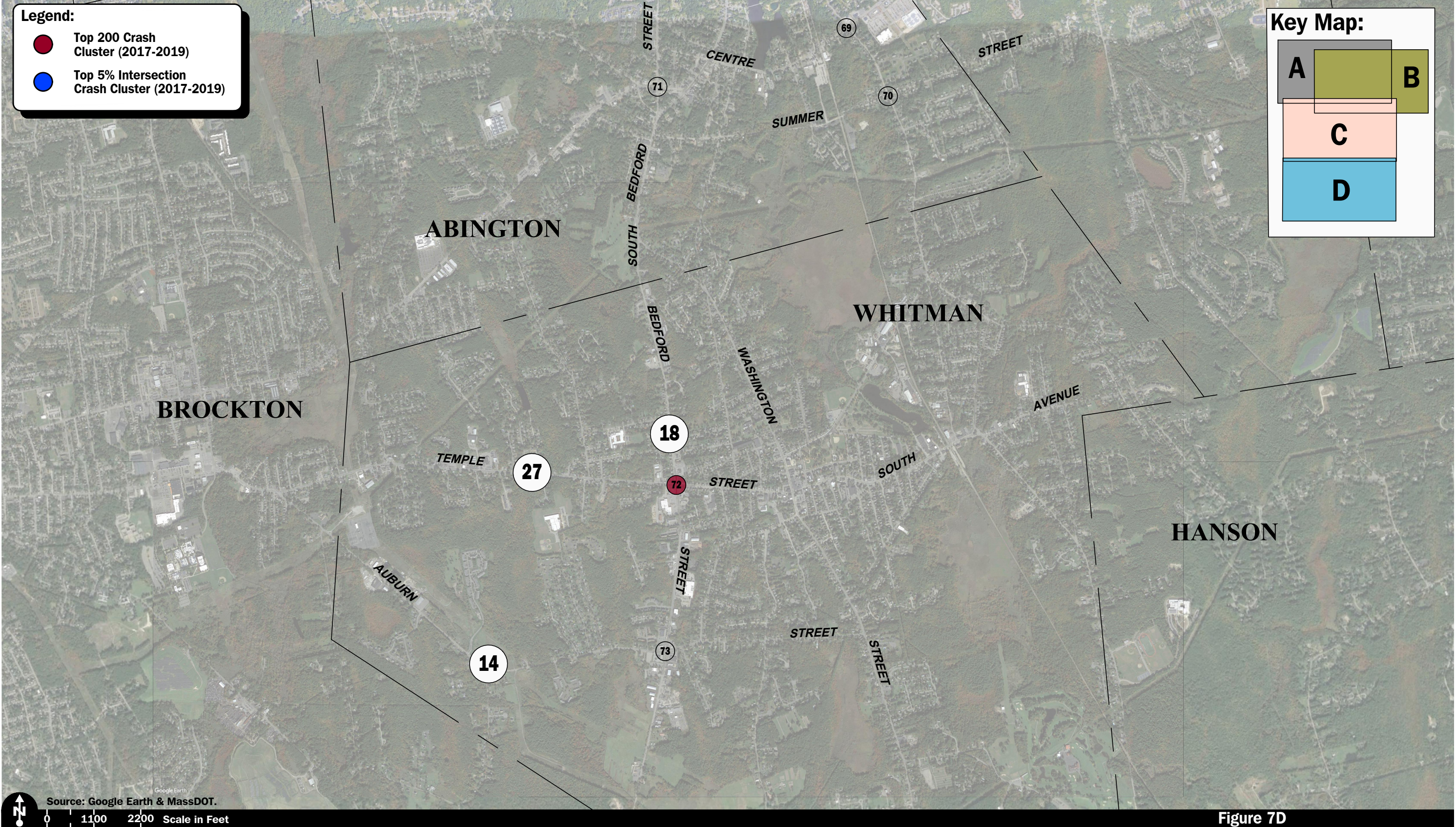


Figure 7D  
MassDOT High Crash Locations



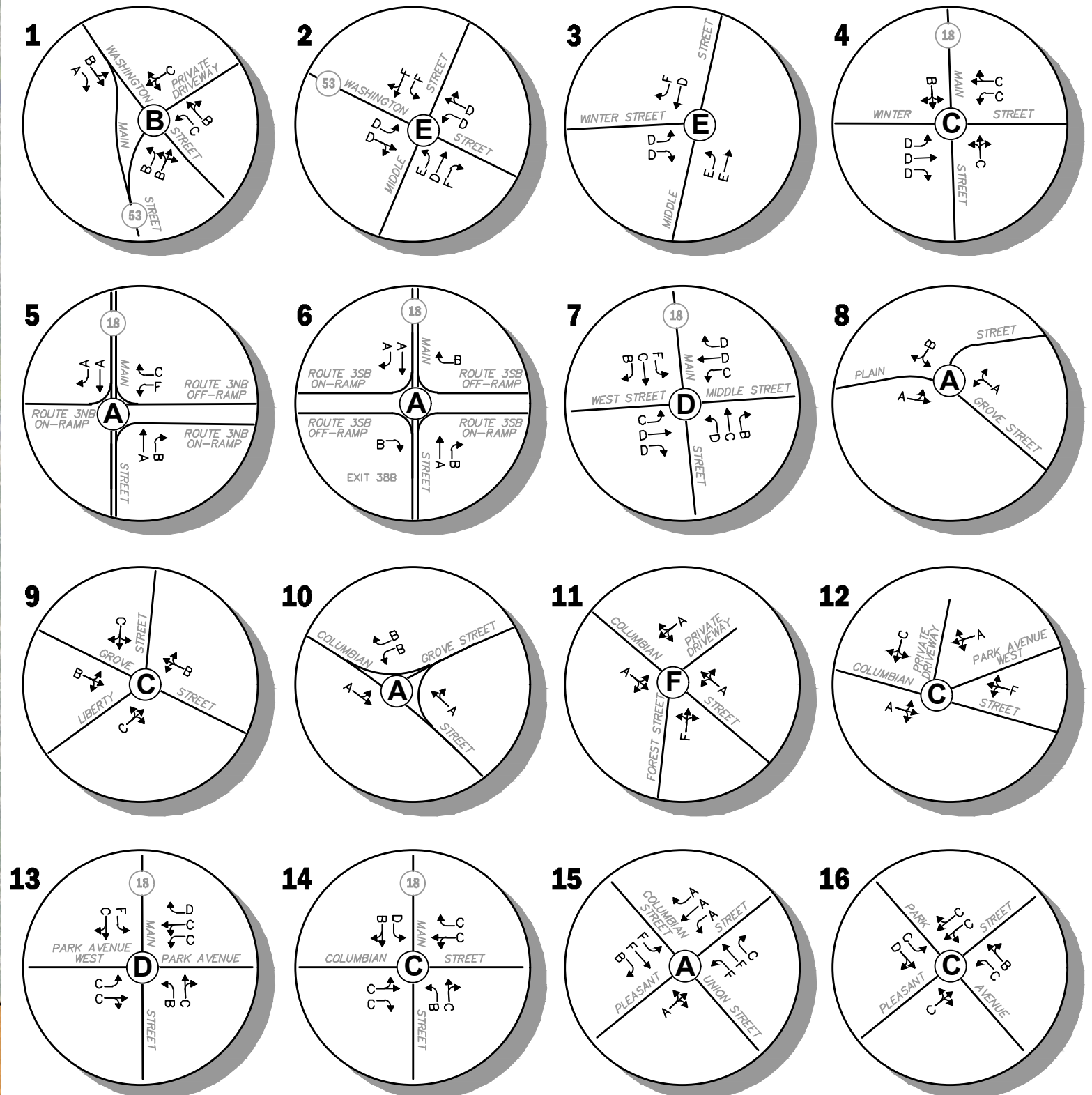
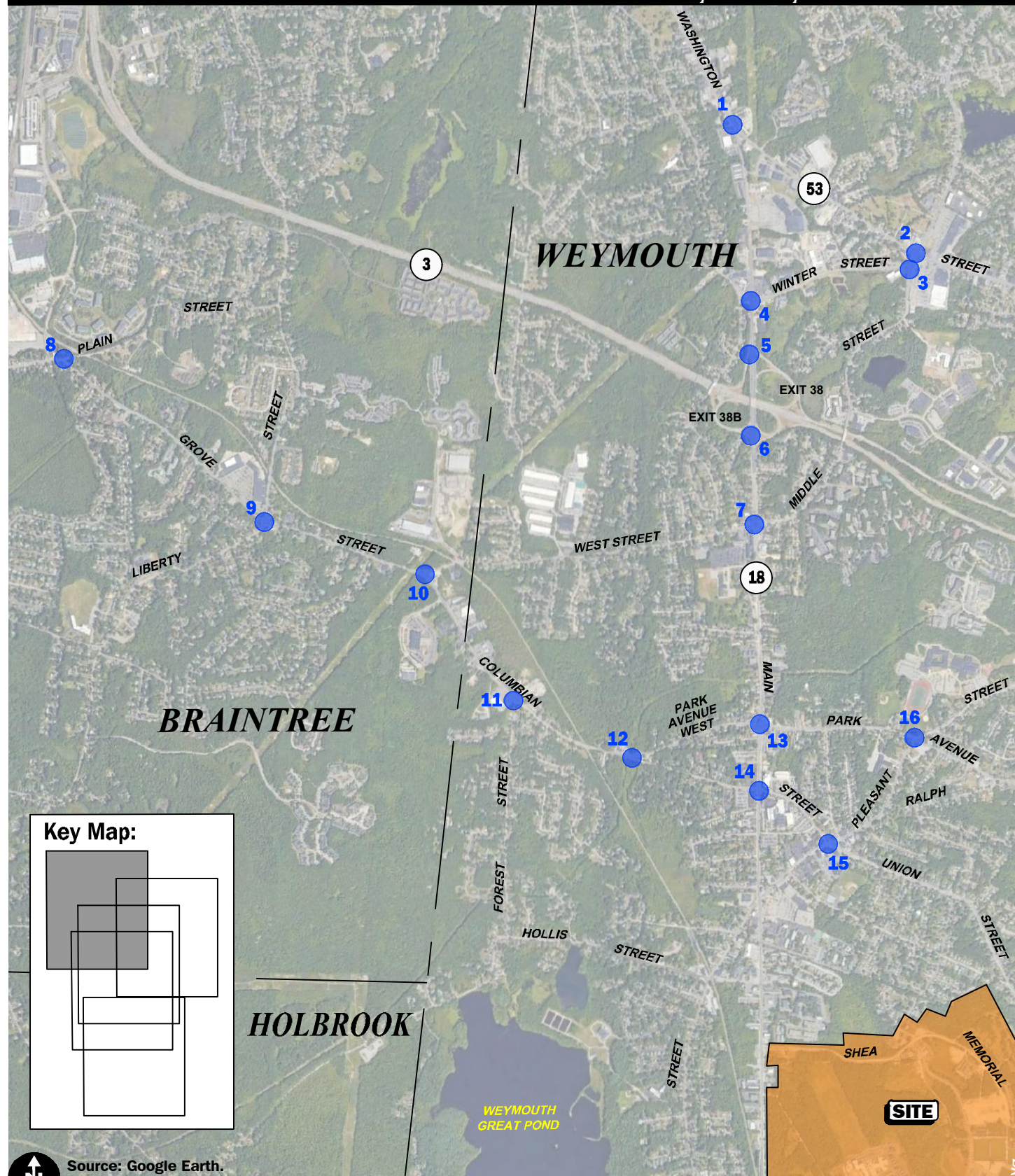


Figure 8A

Level of Service  
2022 Existing  
Weekday Morning  
Peak-Hour Traffic Volumes



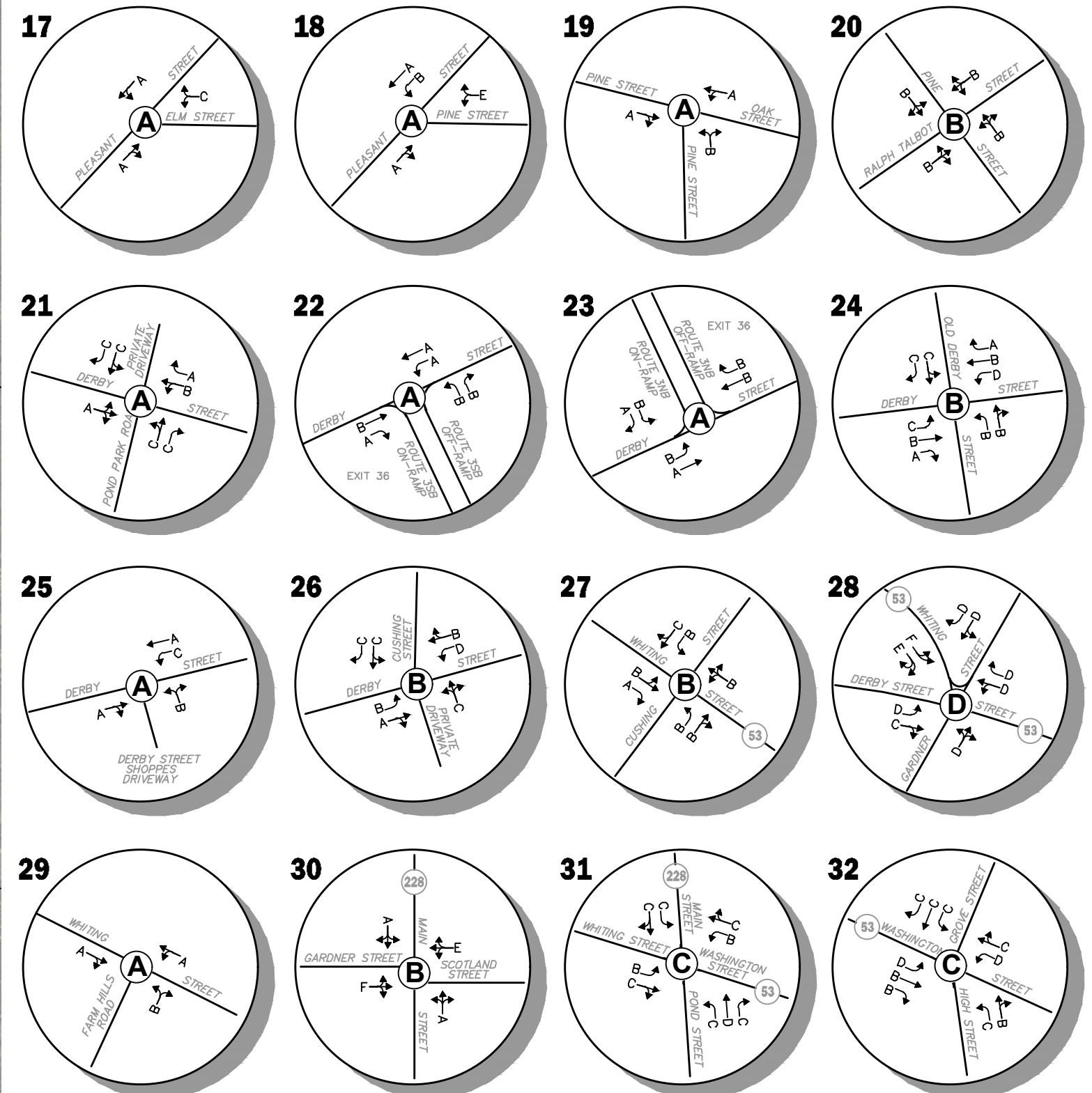
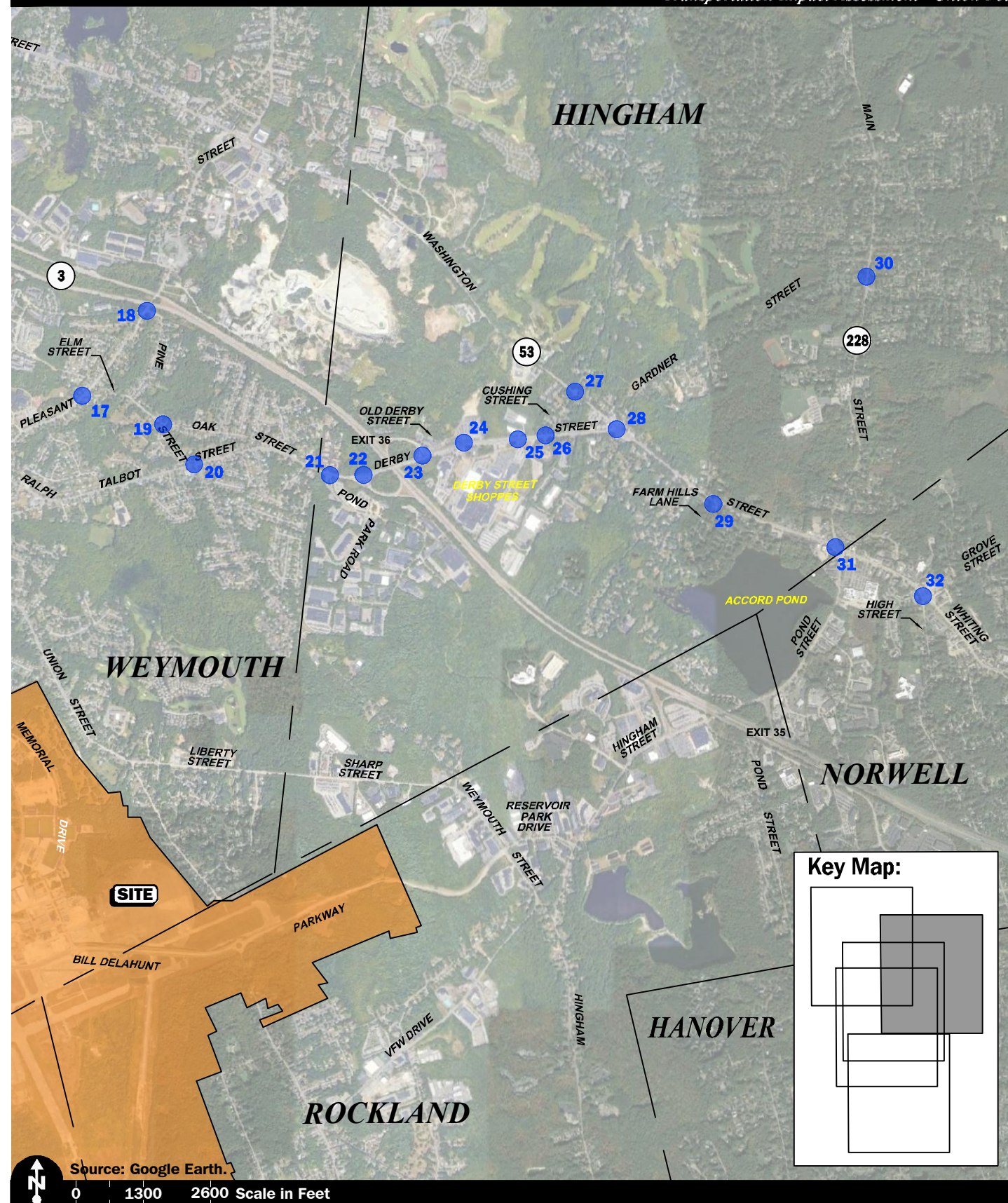


Figure 8B

Level of Service  
2022 Existing  
Weekday Morning  
Peak-Hour Traffic Volumes



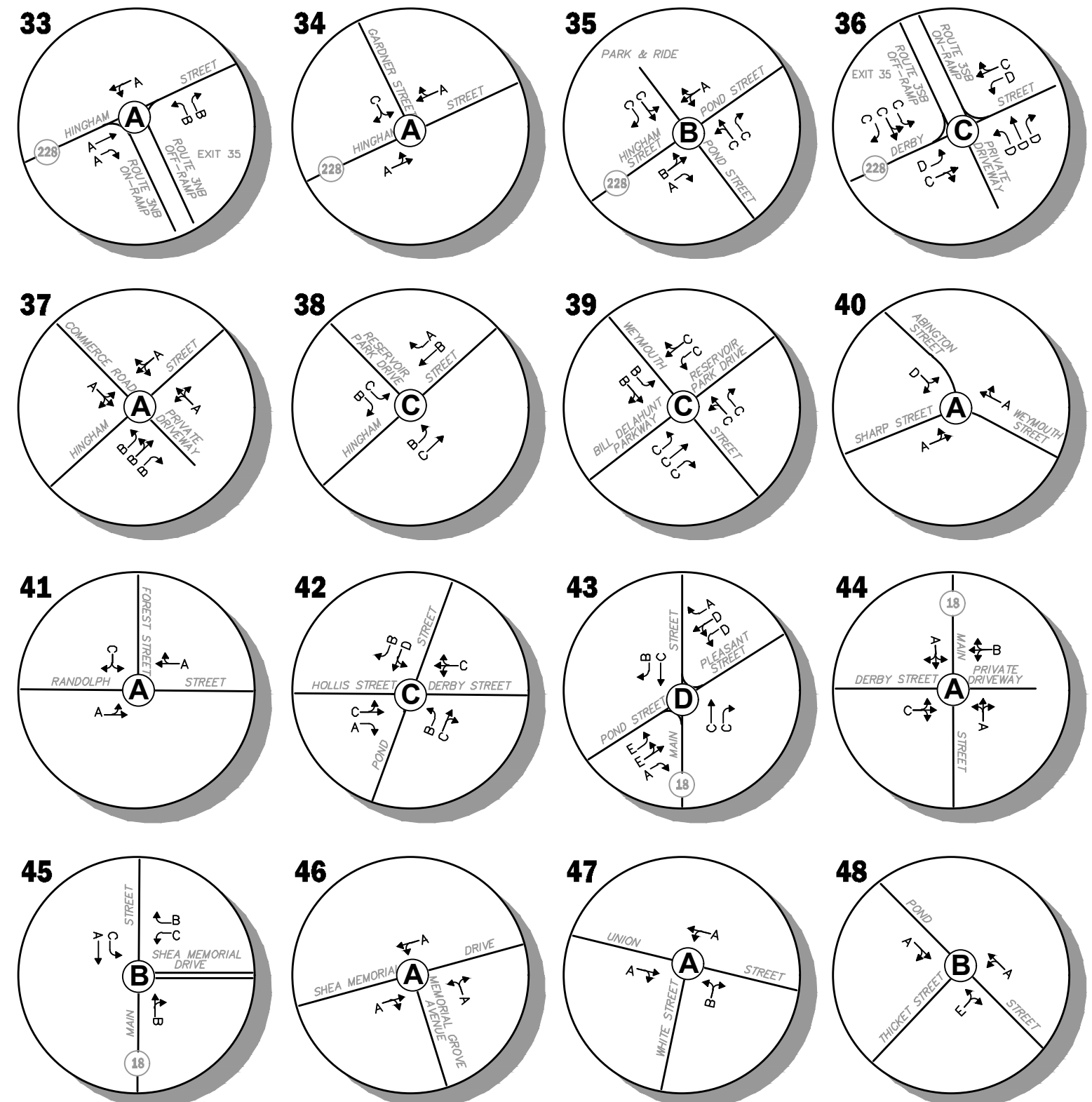
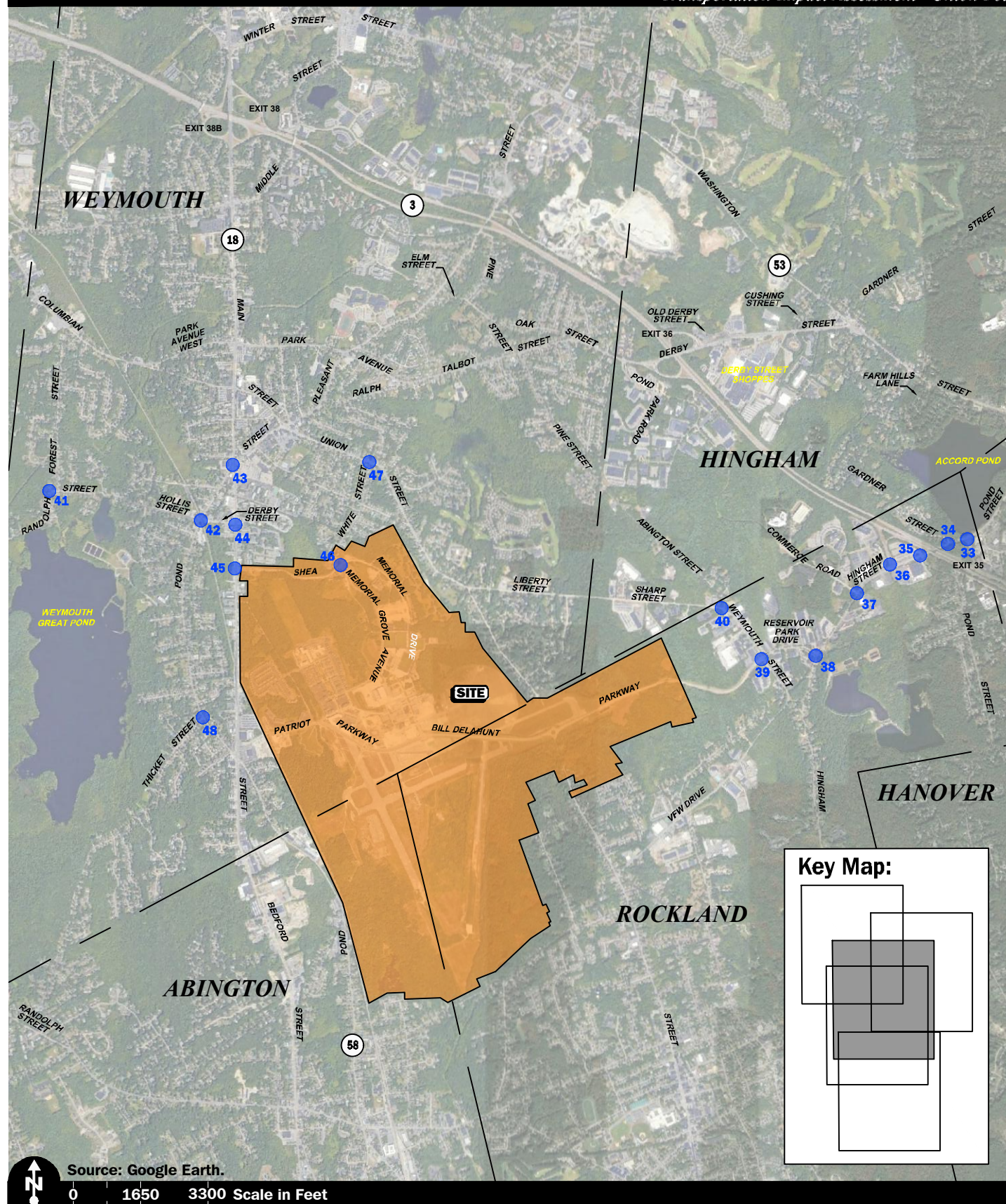


Figure 8C

Level of Service  
2022 Existing  
Weekday Morning  
Peak-Hour Traffic Volumes



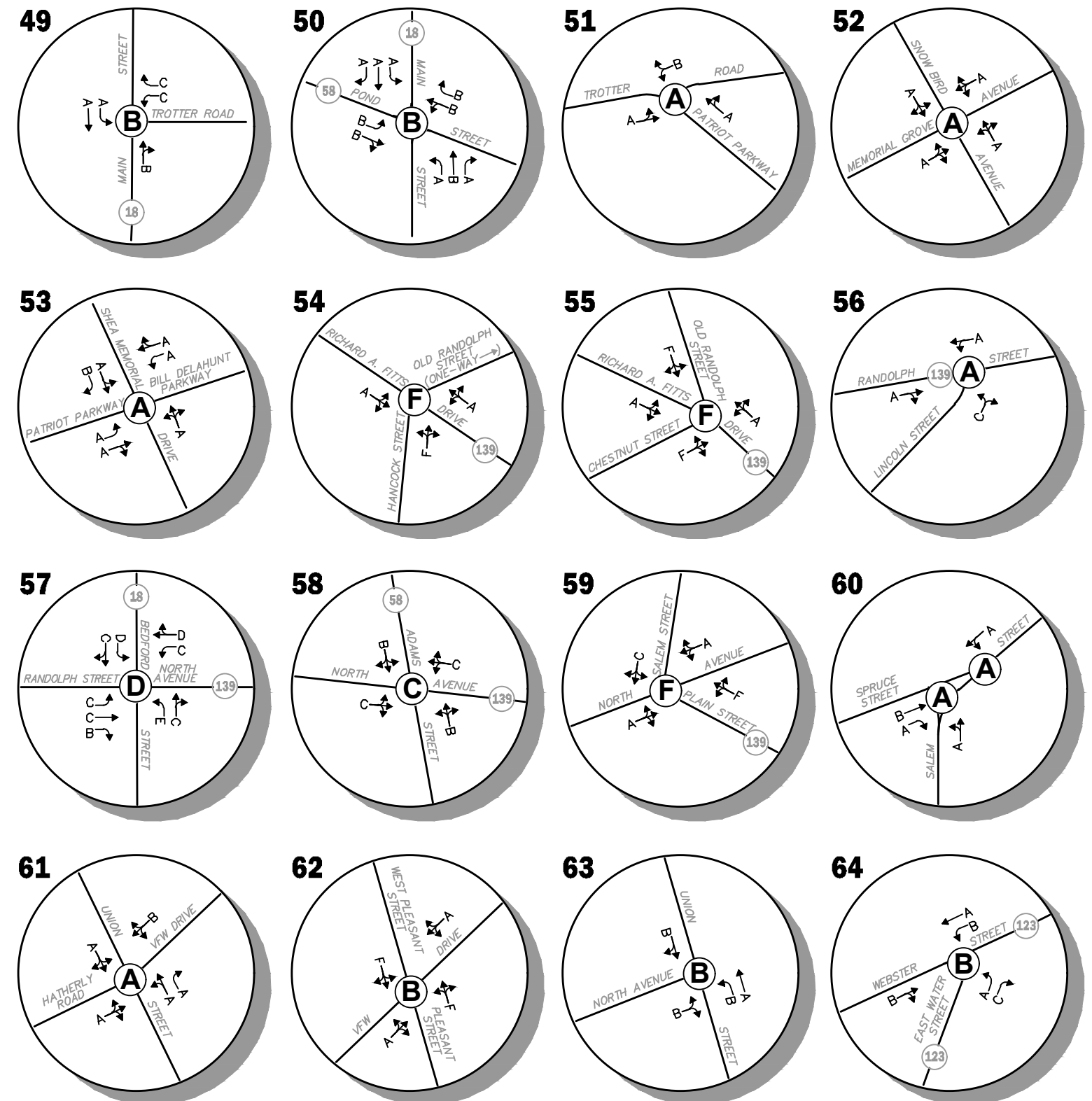
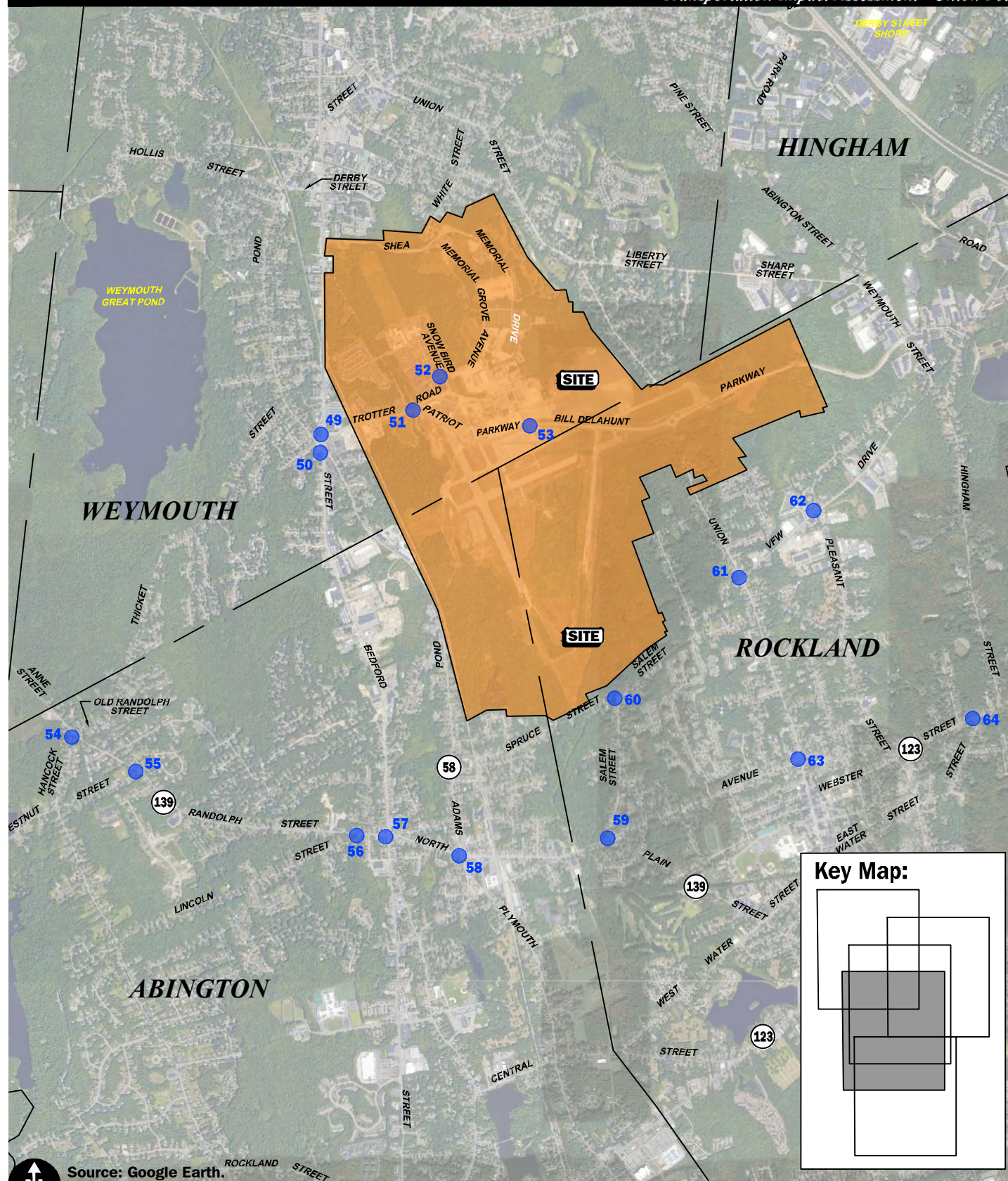


Figure 8D

Level of Service  
2022 Existing  
Weekday Morning  
Peak-Hour Traffic Volumes



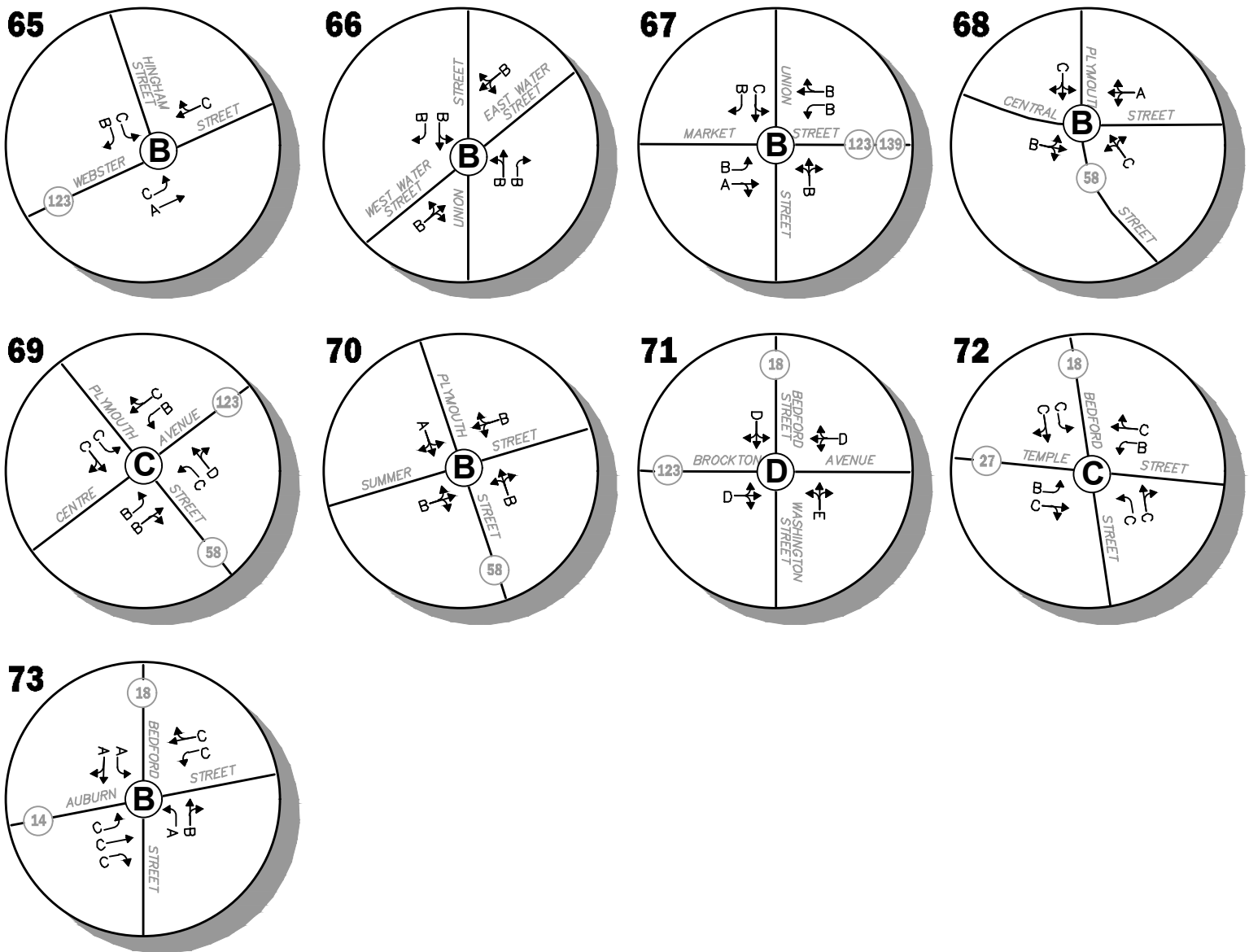
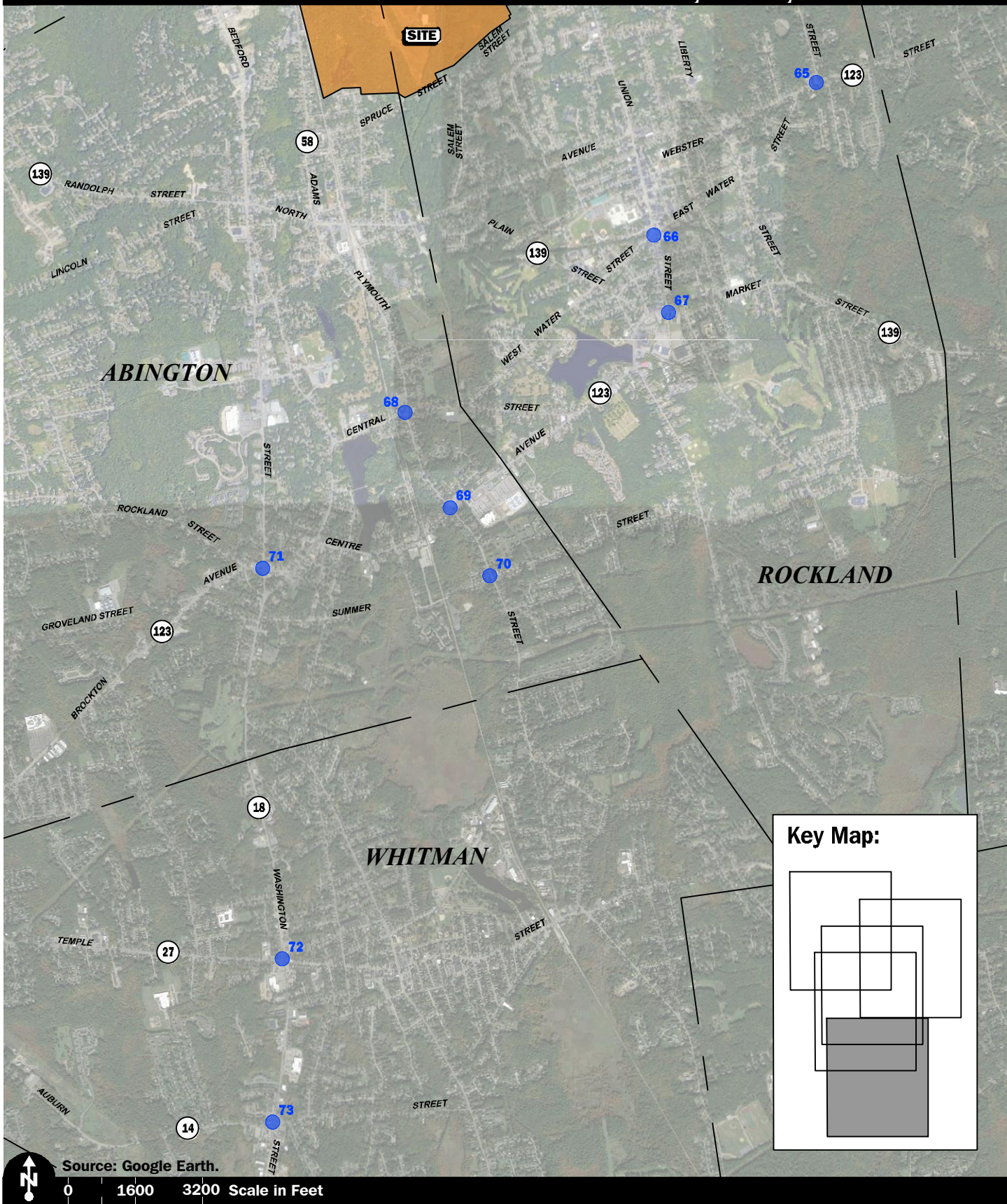


Figure 8E  
Level of Service  
2022 Existing  
Weekday Morning  
Peak-Hour Traffic Volumes



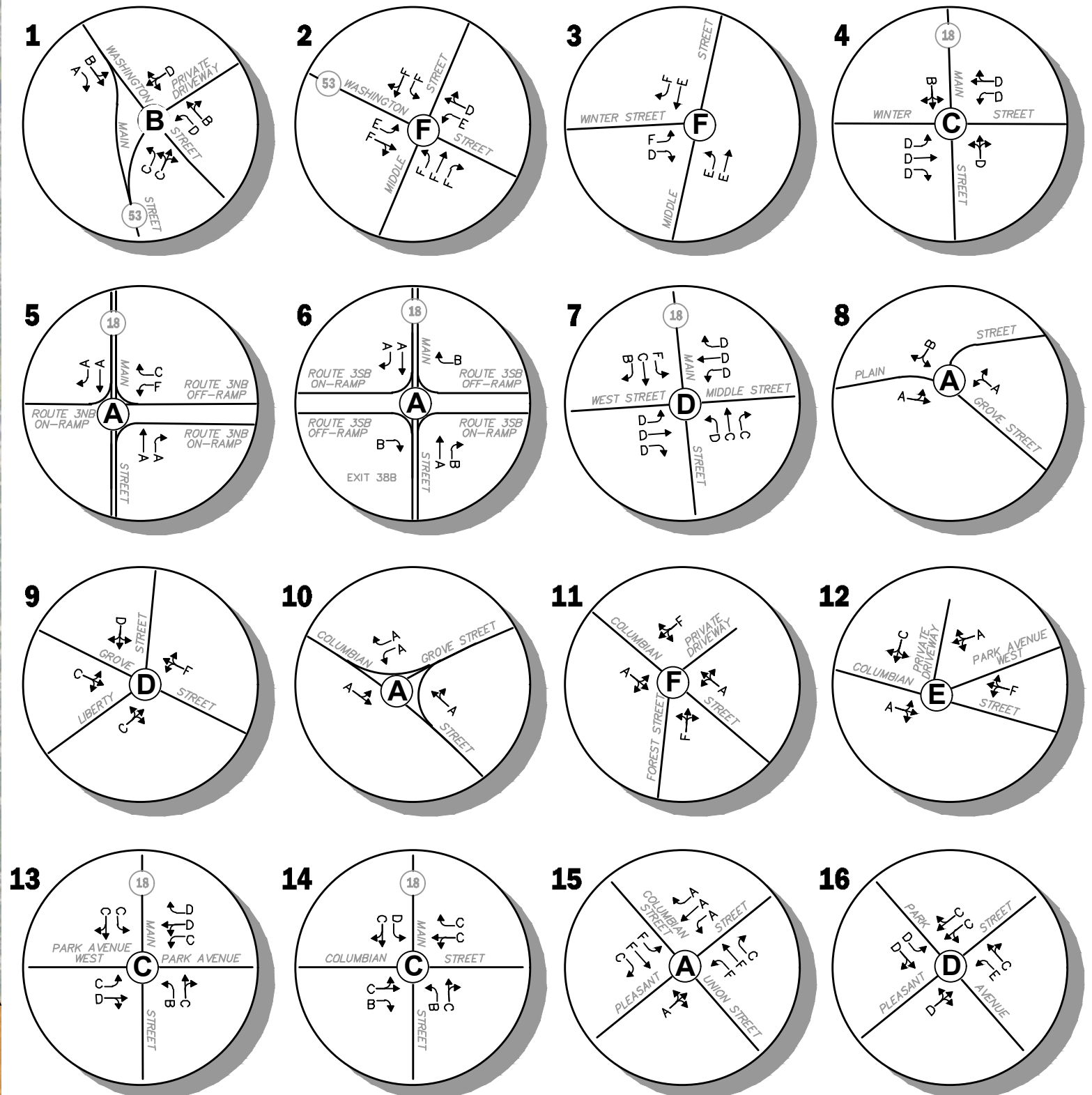
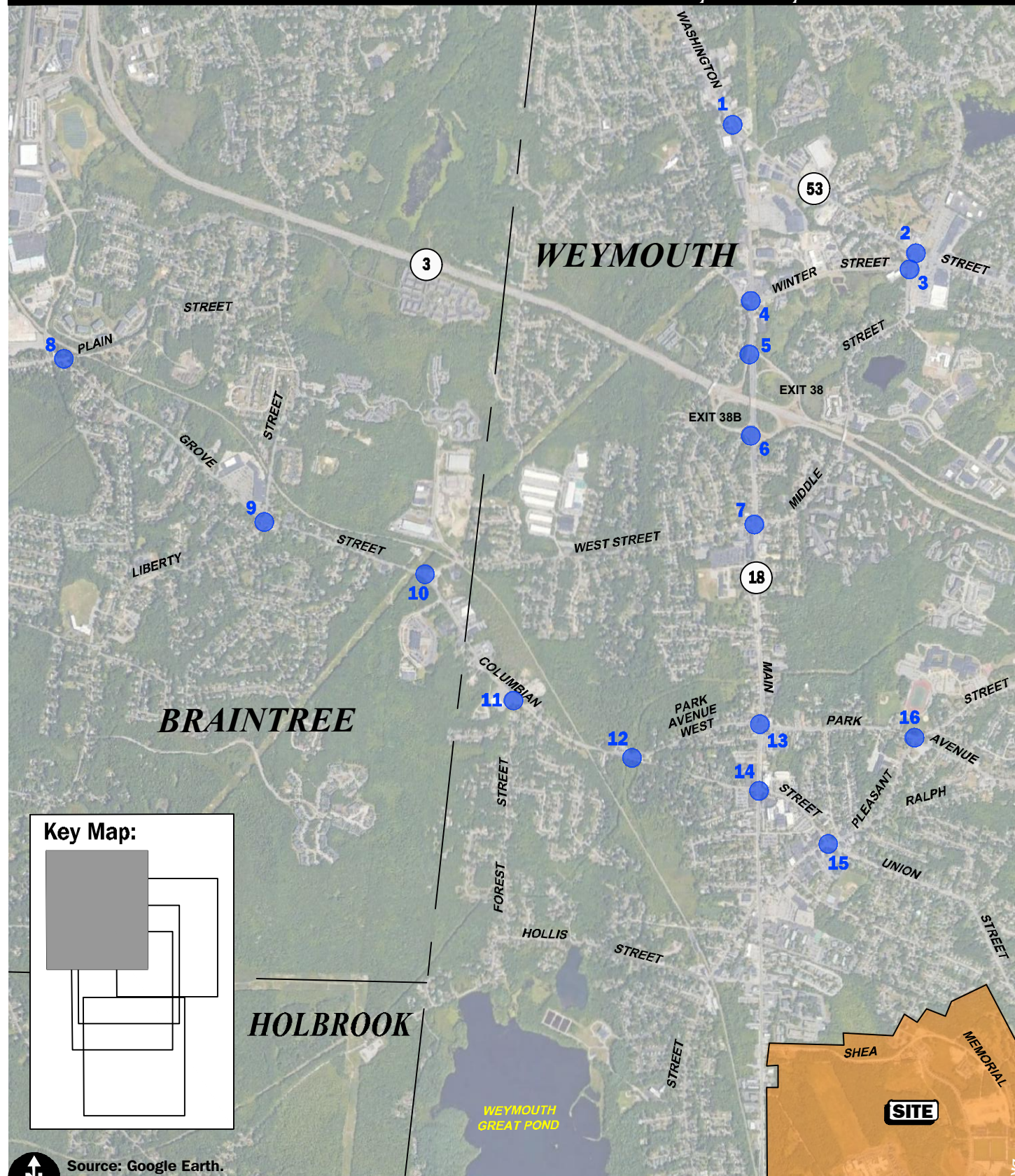


Figure 9A

Level of Service  
2022 Existing  
Weekday Evening  
Peak-Hour Traffic Volumes



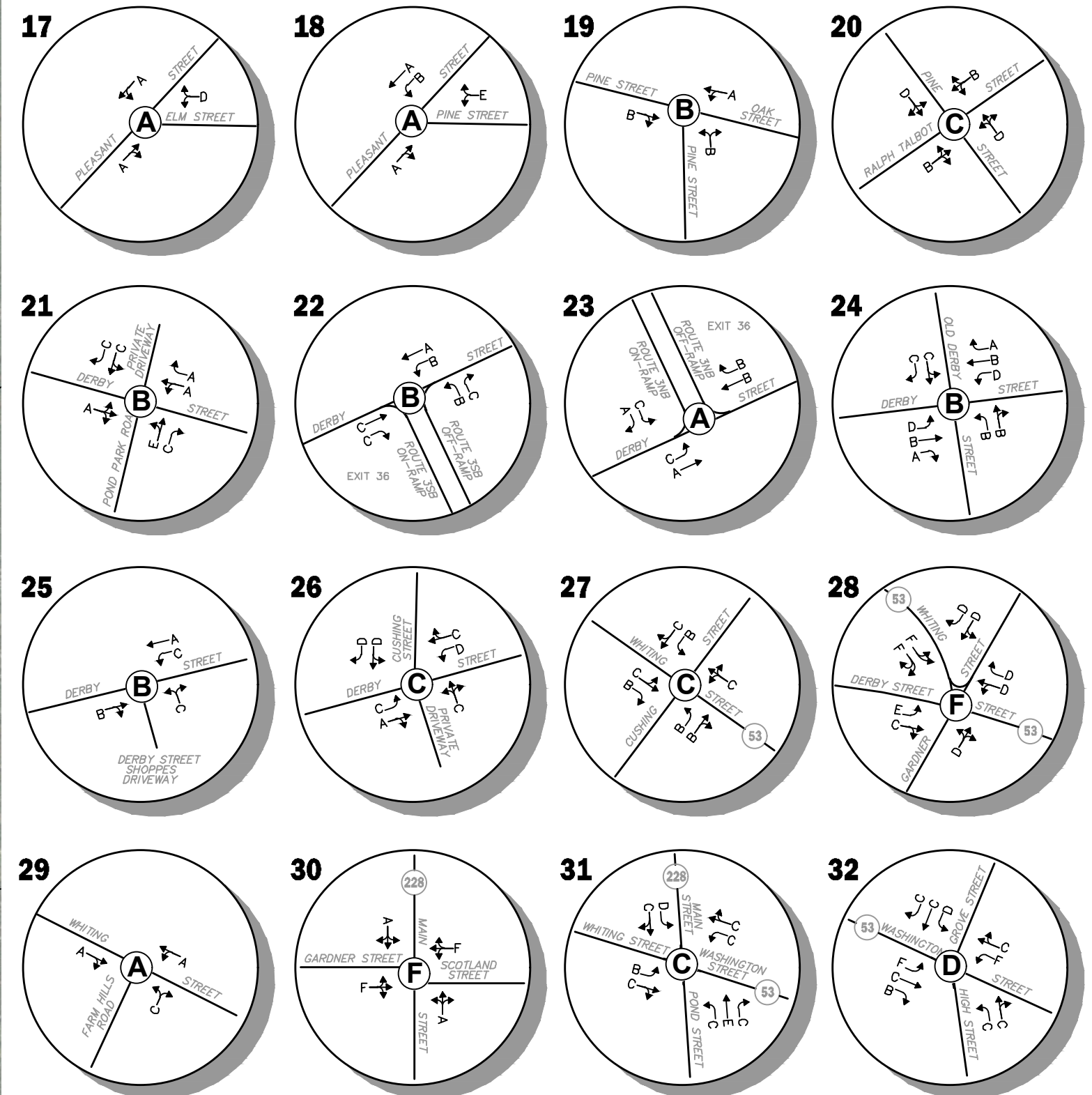
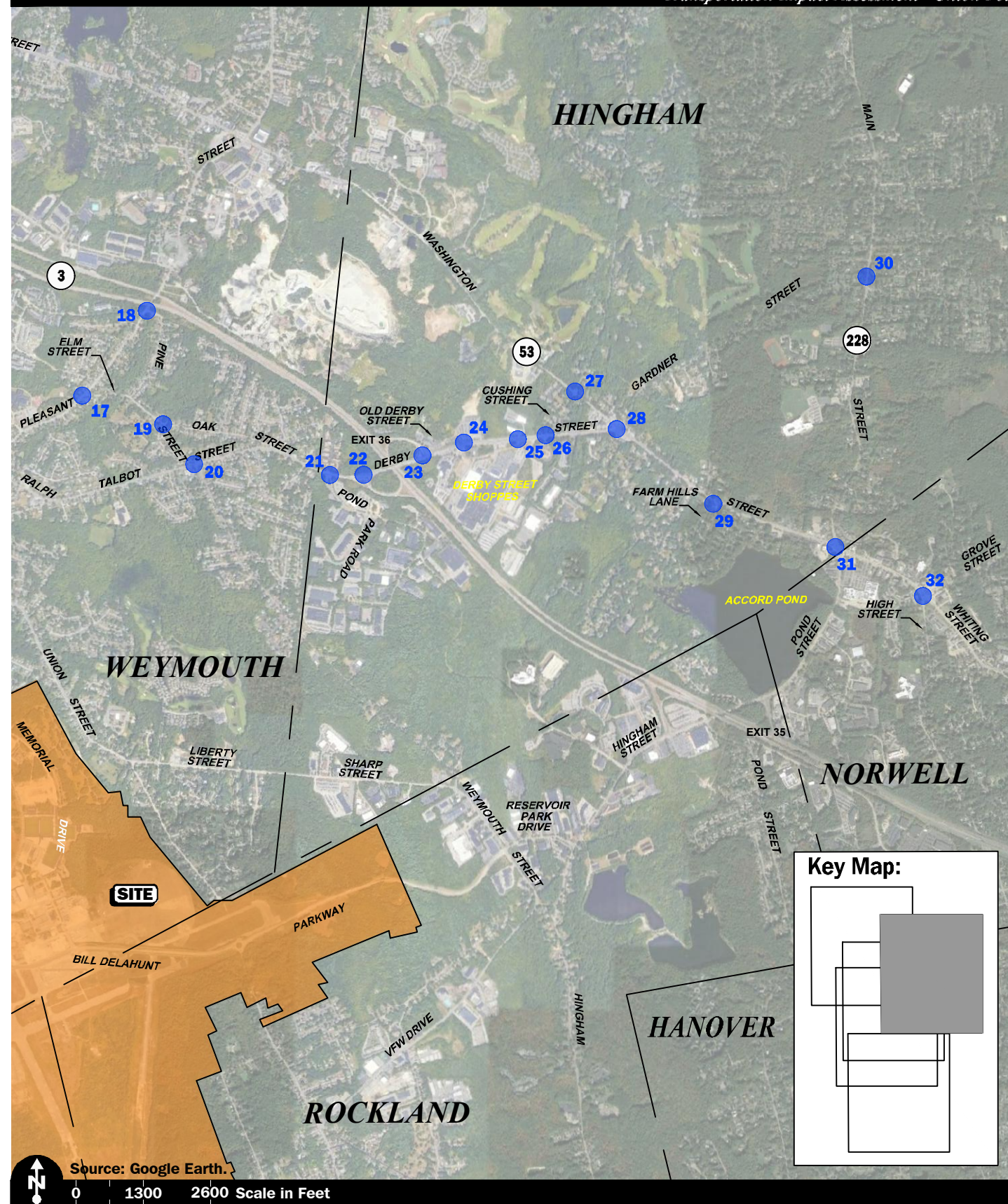


Figure 9B

Level of Service  
2022 Existing  
Weekday Evening  
Peak-Hour Traffic Volumes



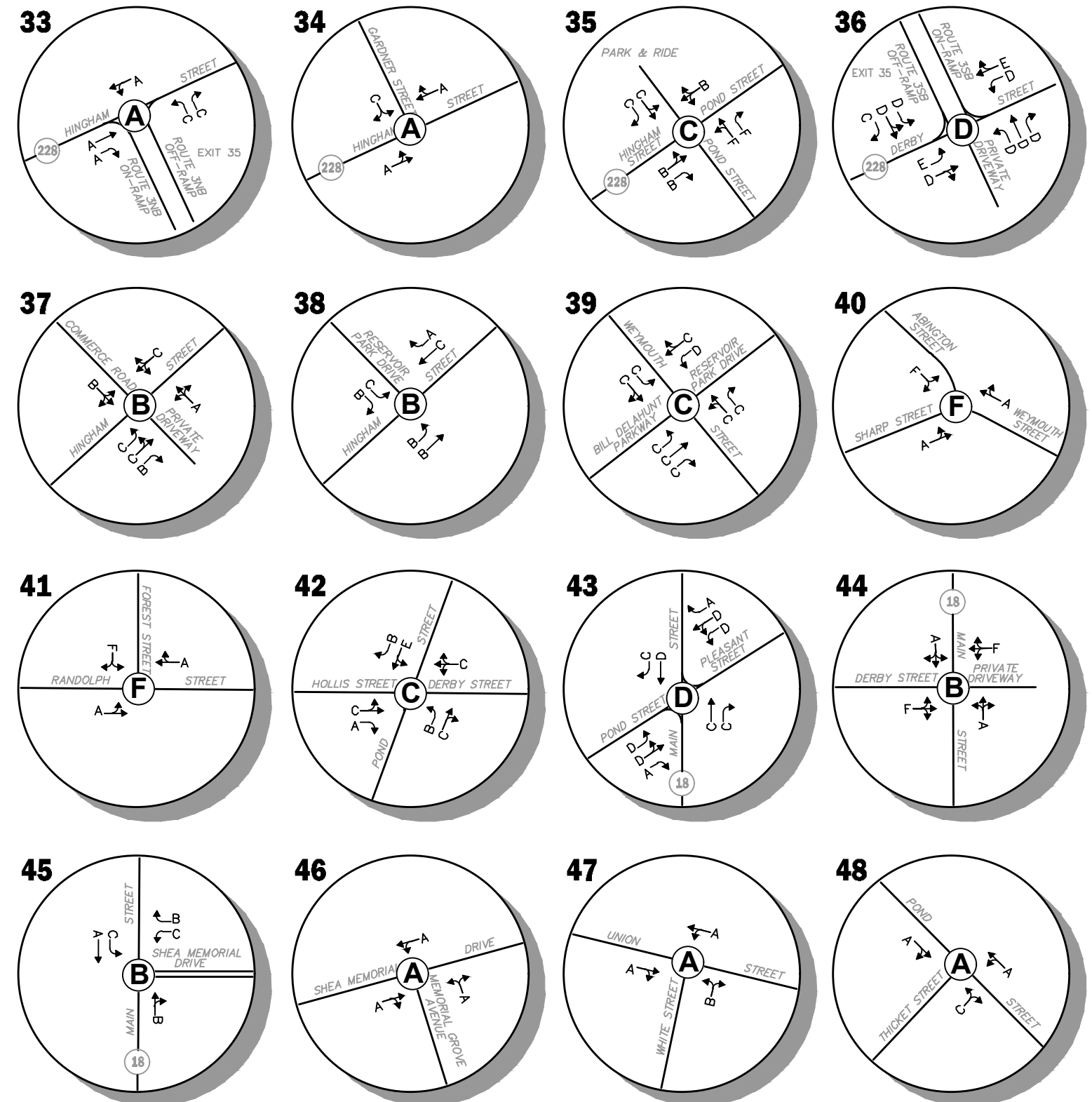
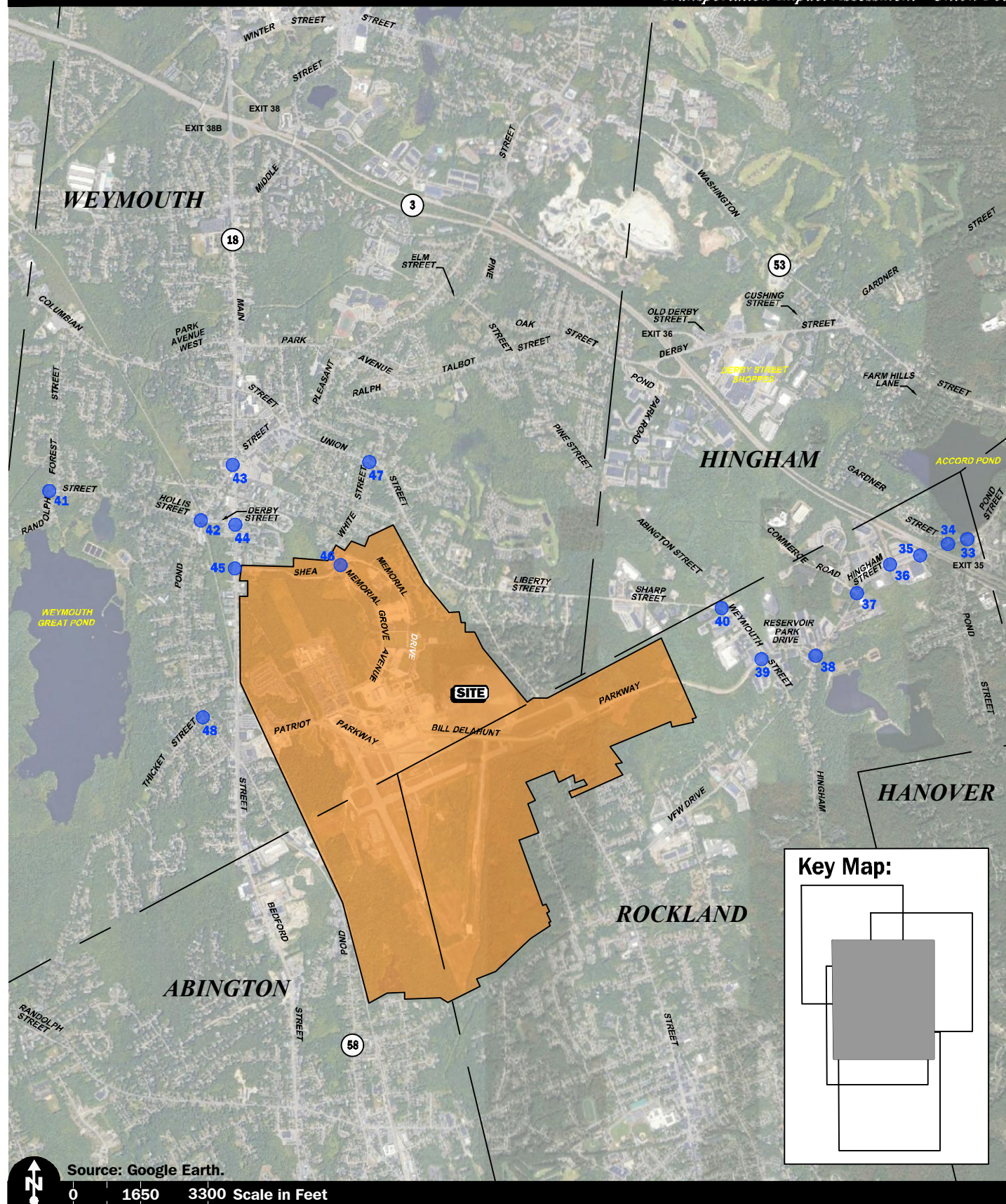
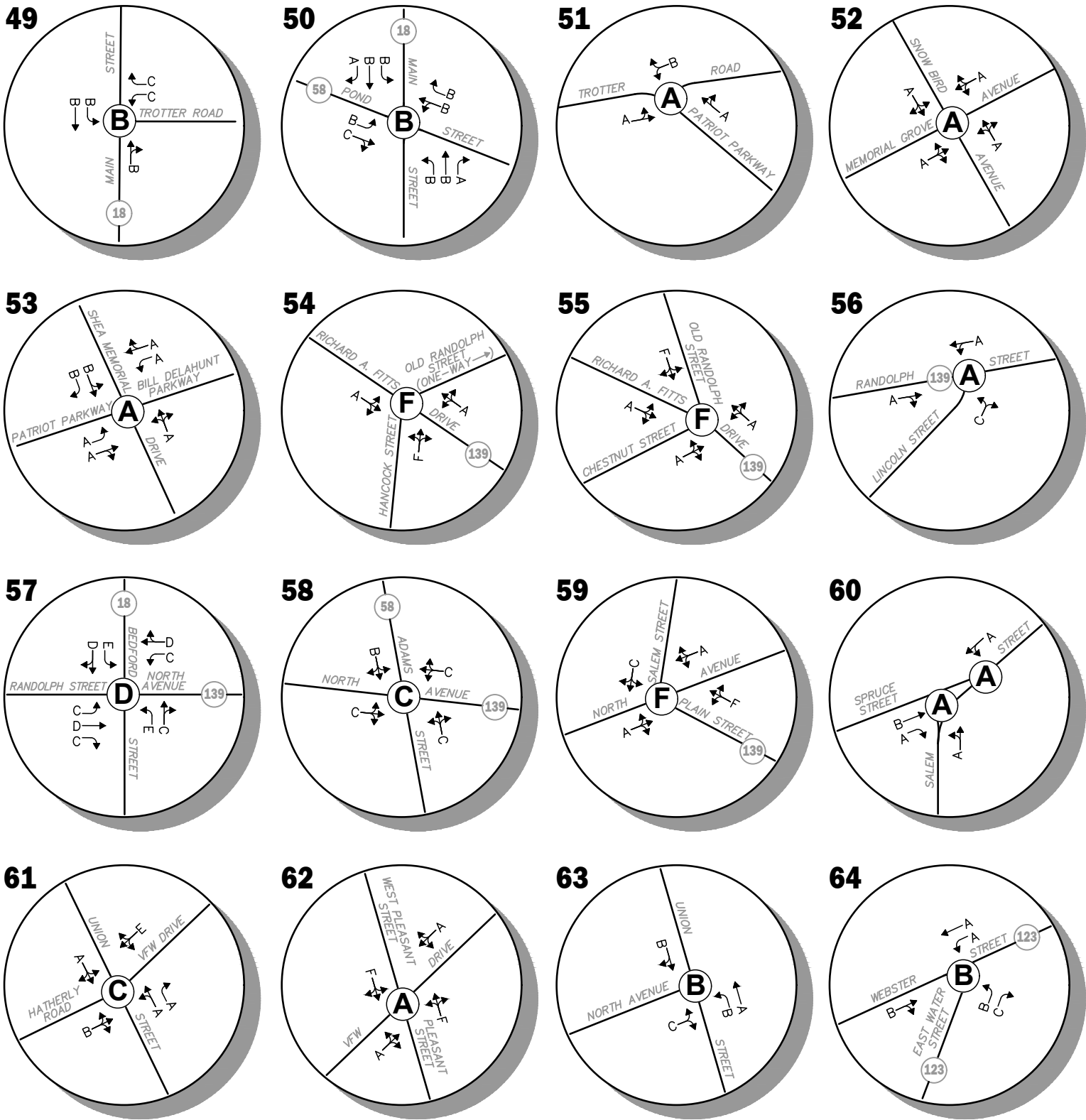
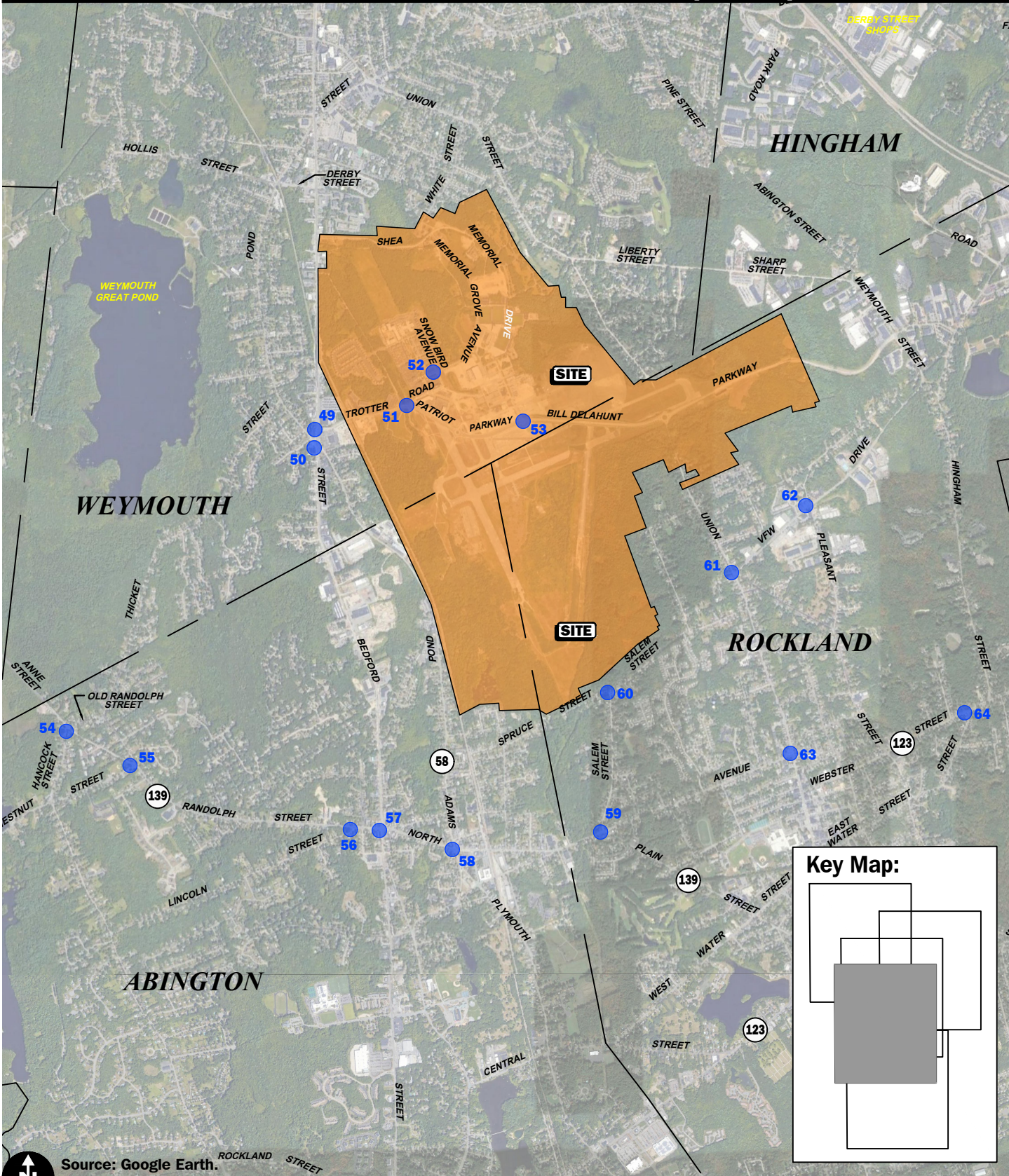


Figure 9C

Level of Service  
2022 Existing  
Weekday Evening  
Peak-Hour Traffic Volumes





**Figure 9D**  
Level of Service  
2022 Existing  
Weekday Evening  
Peak-Hour Traffic Volumes



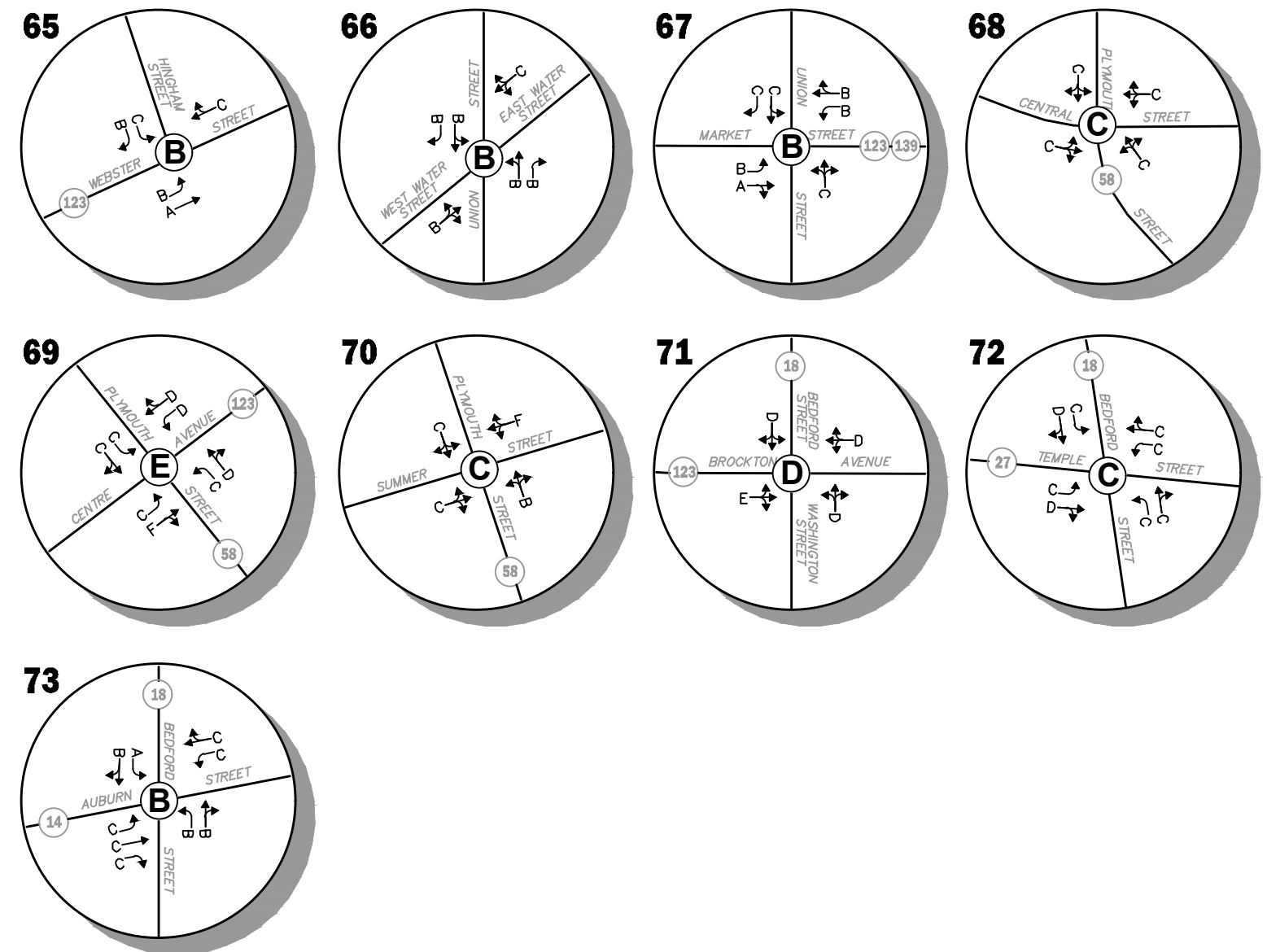


Figure 9E

Level of Service  
2022 Existing  
Weekday Evening  
Peak-Hour Traffic Volumes



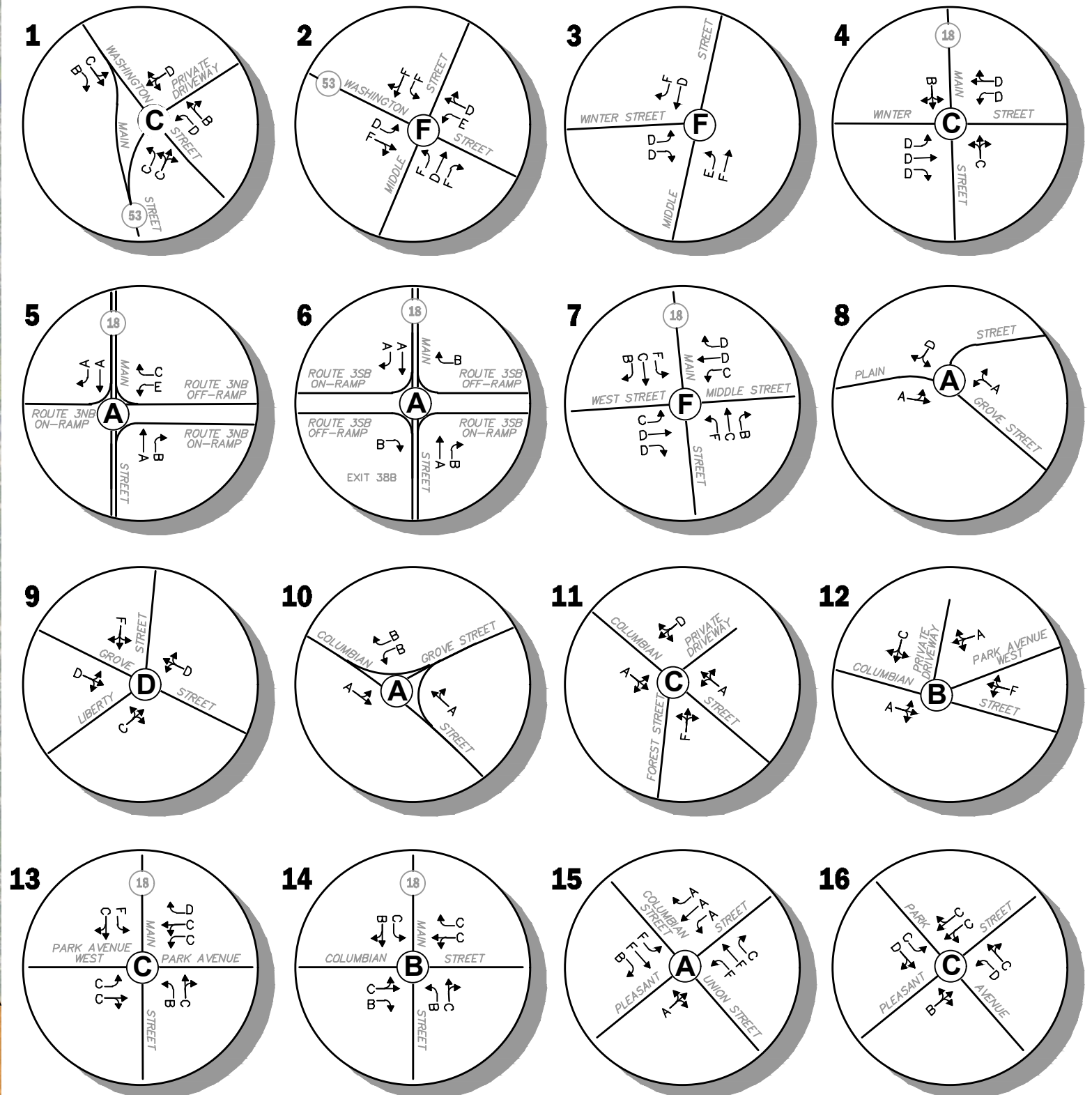
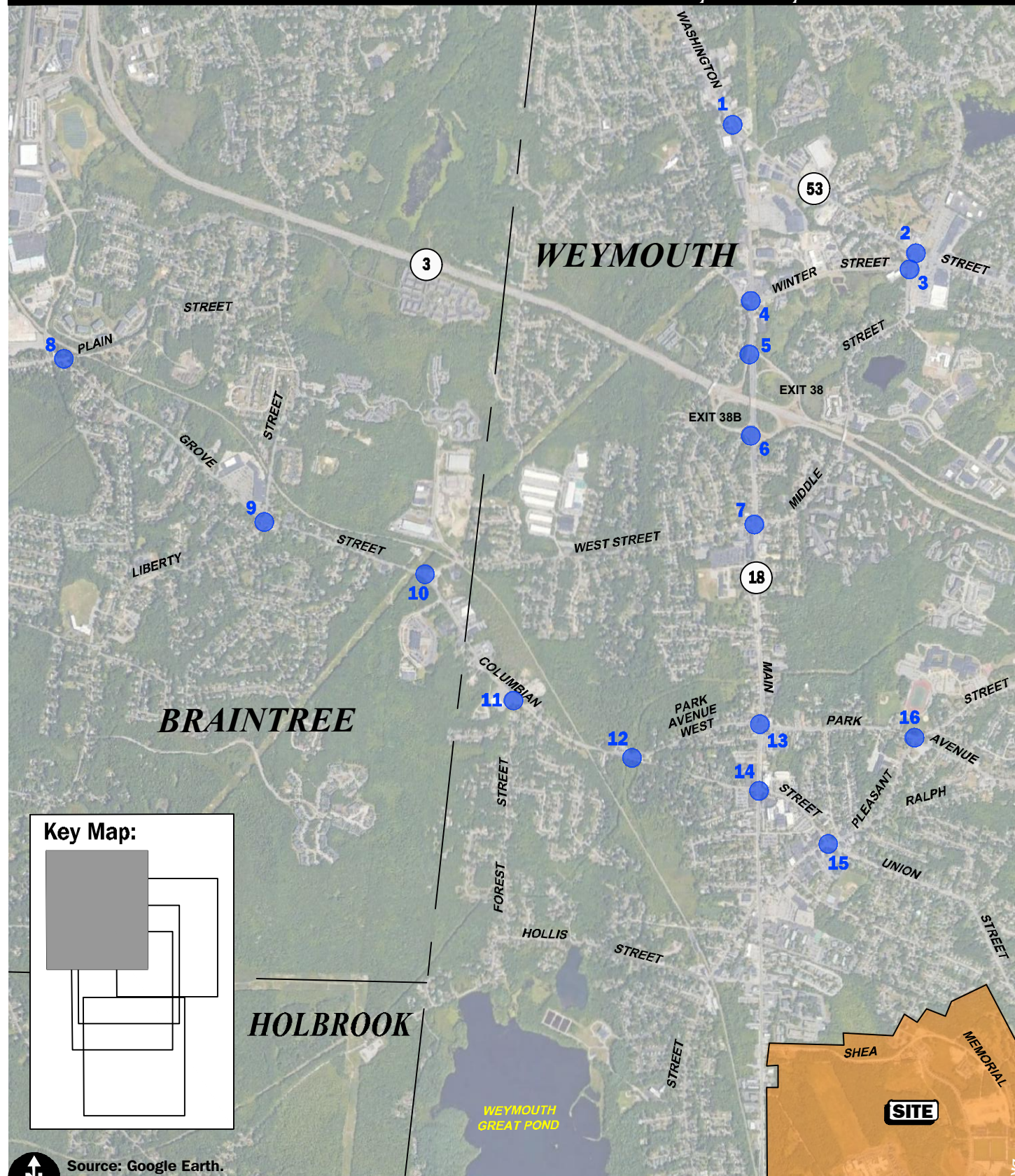


Figure 10A

Level of Service  
2022 Existing  
Saturday Midday  
Peak-Hour Traffic Volumes



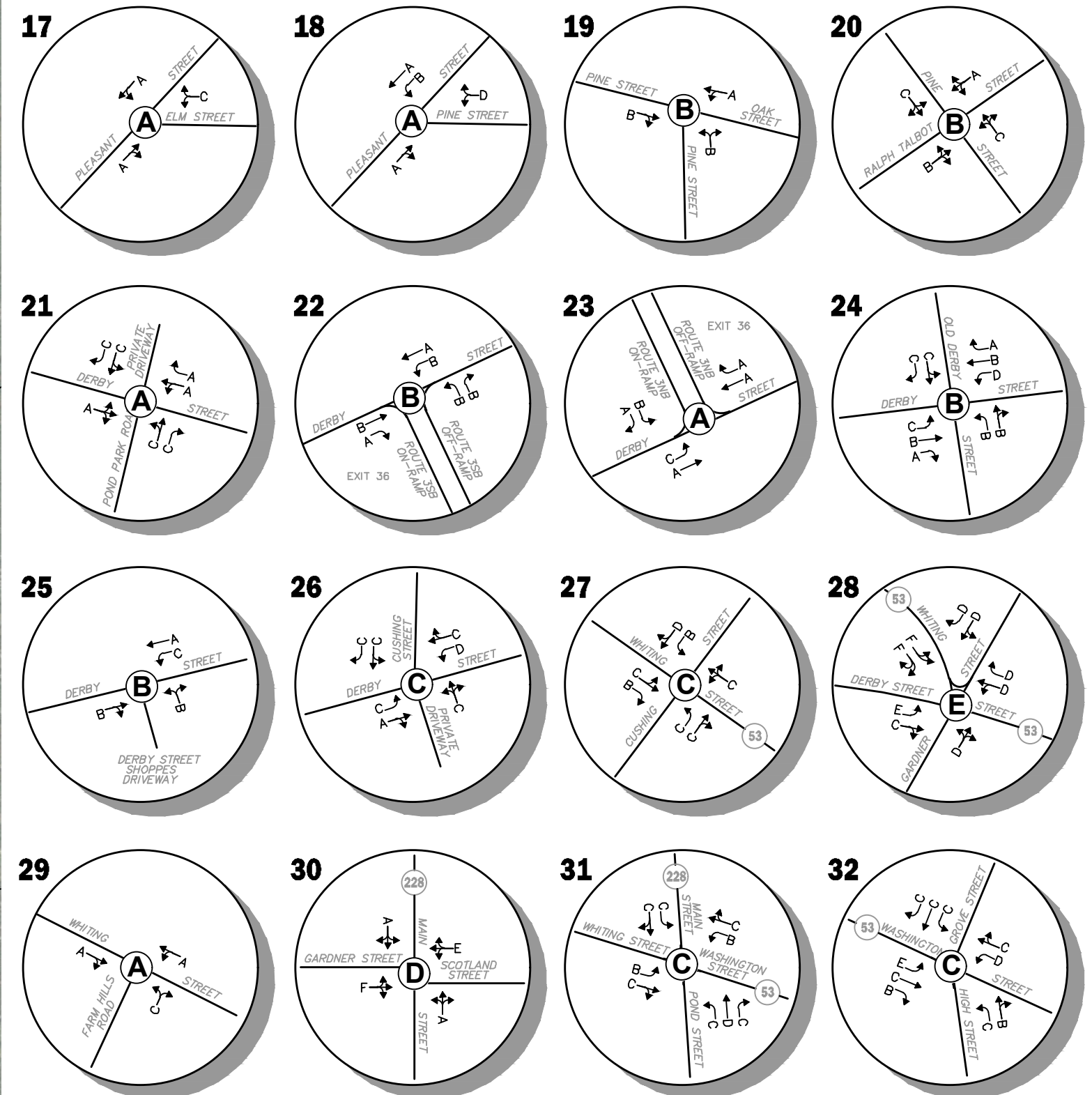
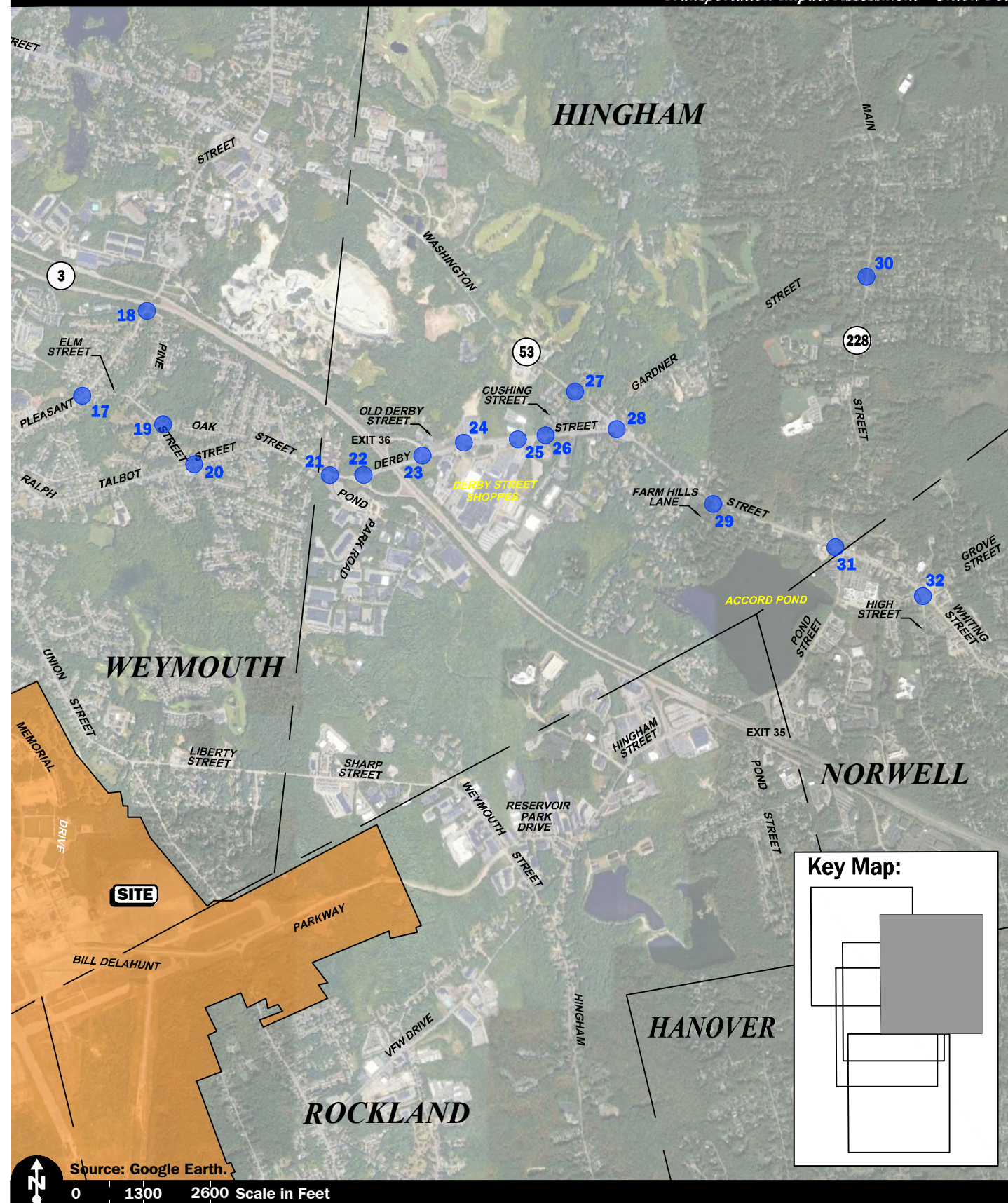


Figure 10B

Level of Service  
2022 Existing  
Saturday Midday  
Peak-Hour Traffic Volumes



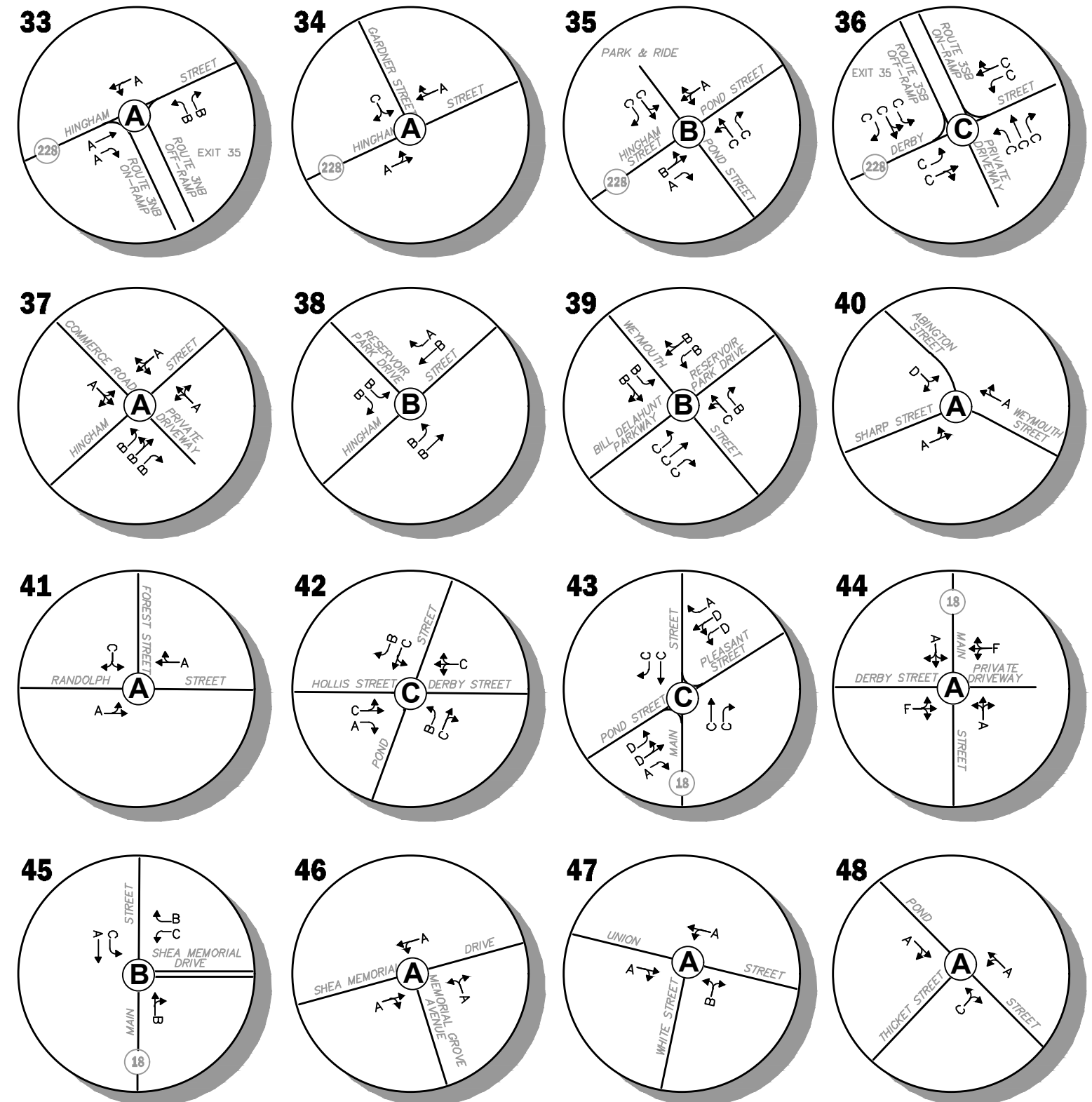
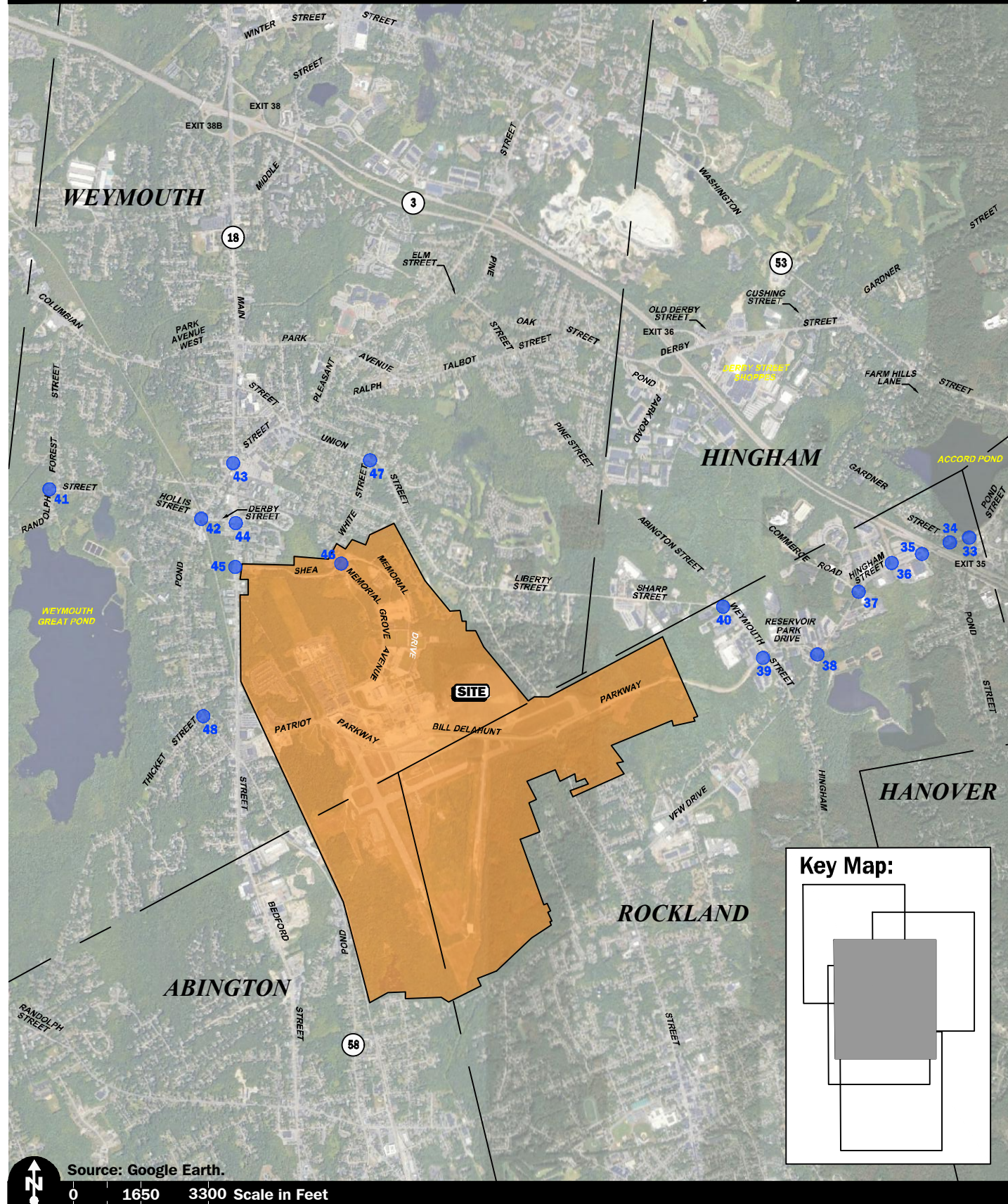


Figure 10C

Level of Service  
2022 Existing  
Saturday Midday  
Peak-Hour Traffic Volumes



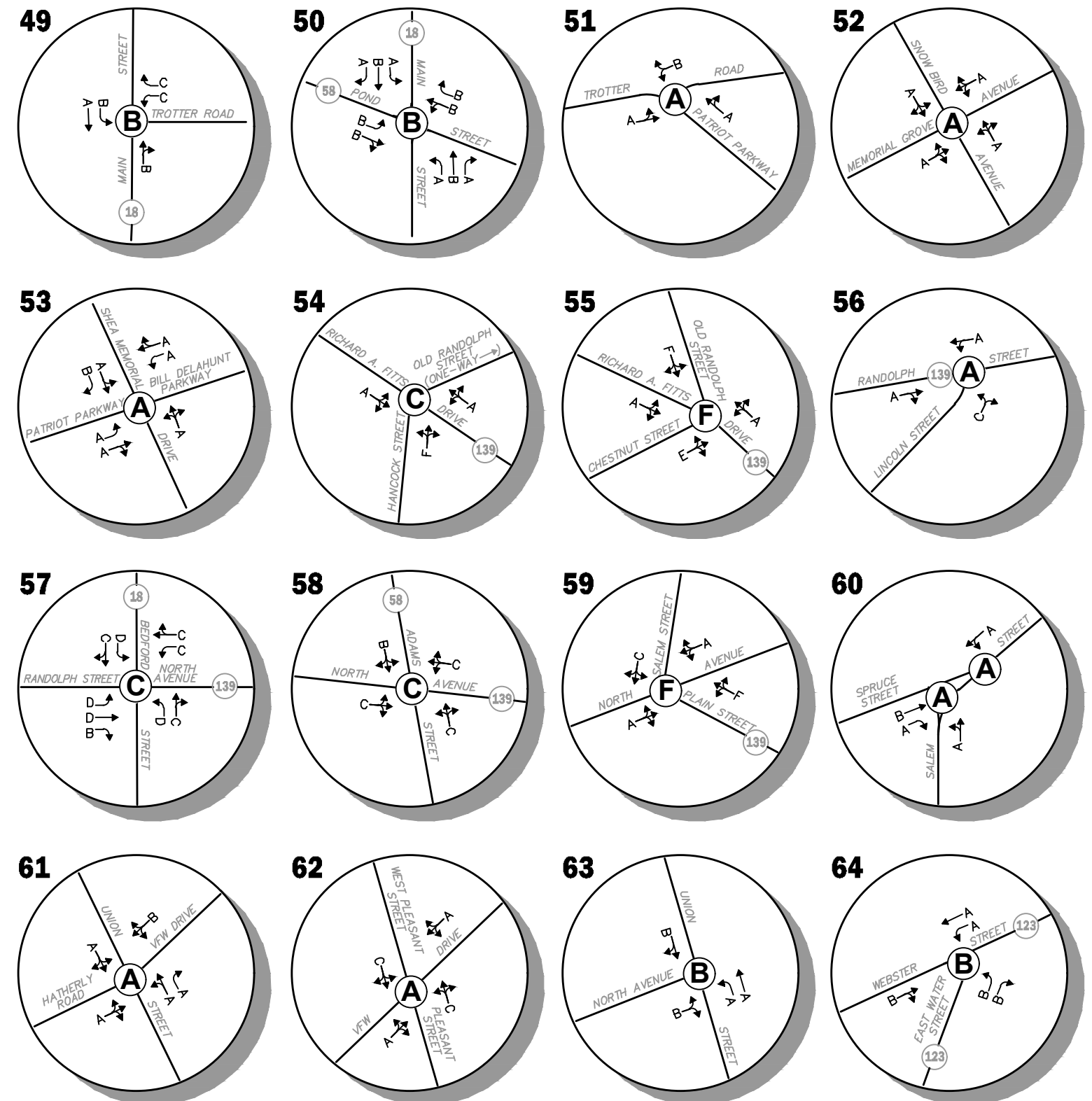
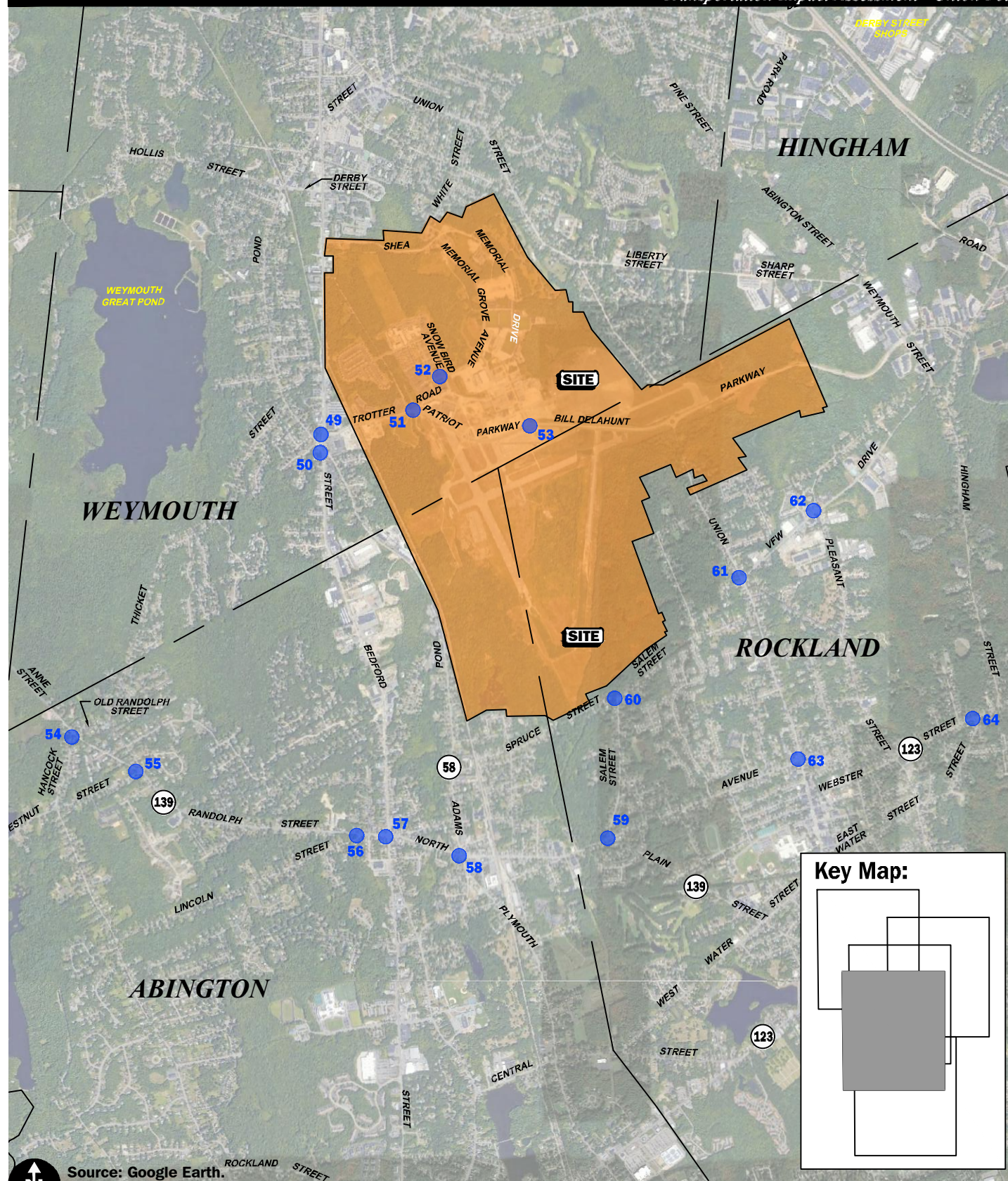


Figure 10D

Level of Service  
2022 Existing  
Saturday Midday  
Peak-Hour Traffic Volumes



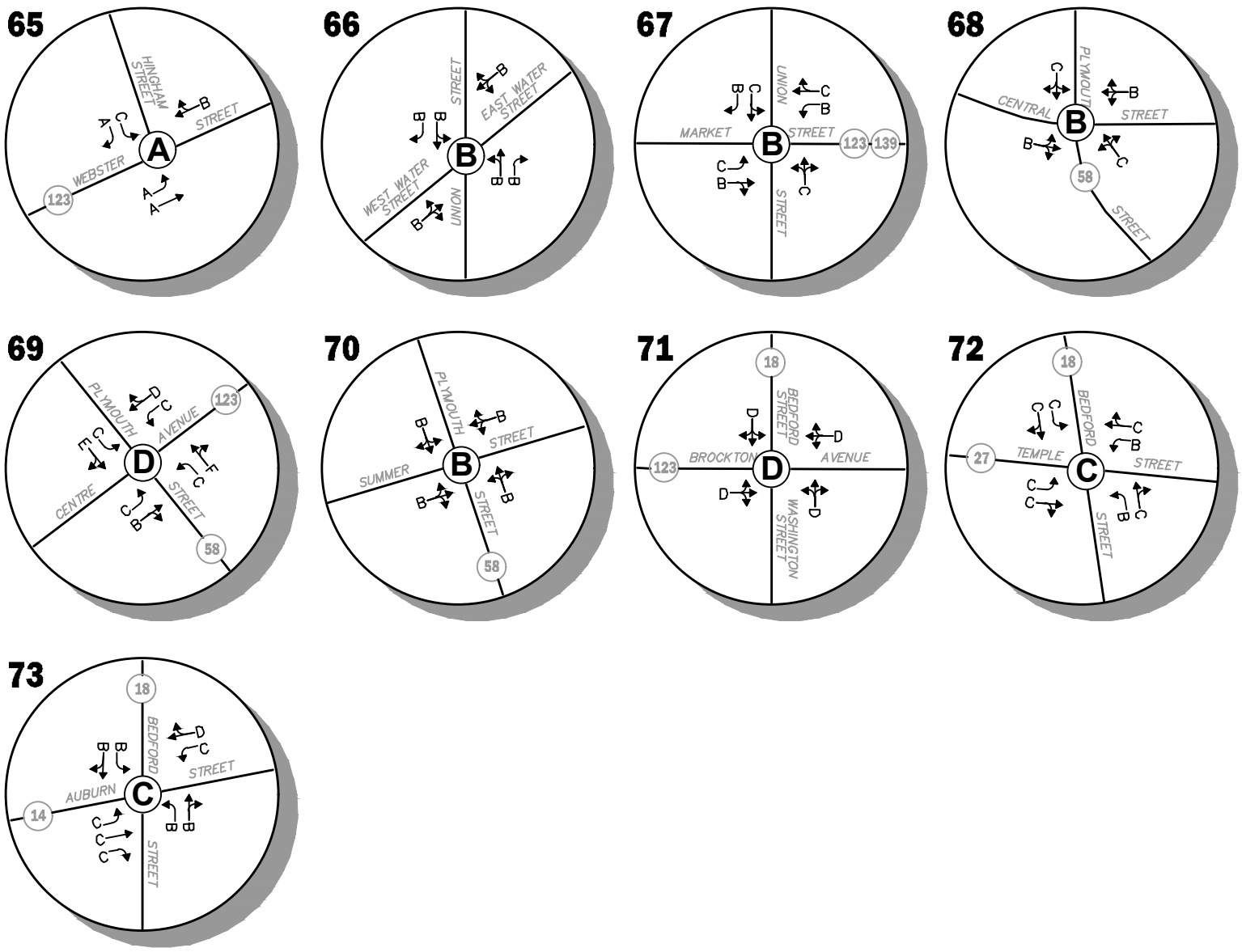


Figure 10E

Level of Service  
2022 Existing  
Saturday Midday  
Peak-Hour Traffic Volumes



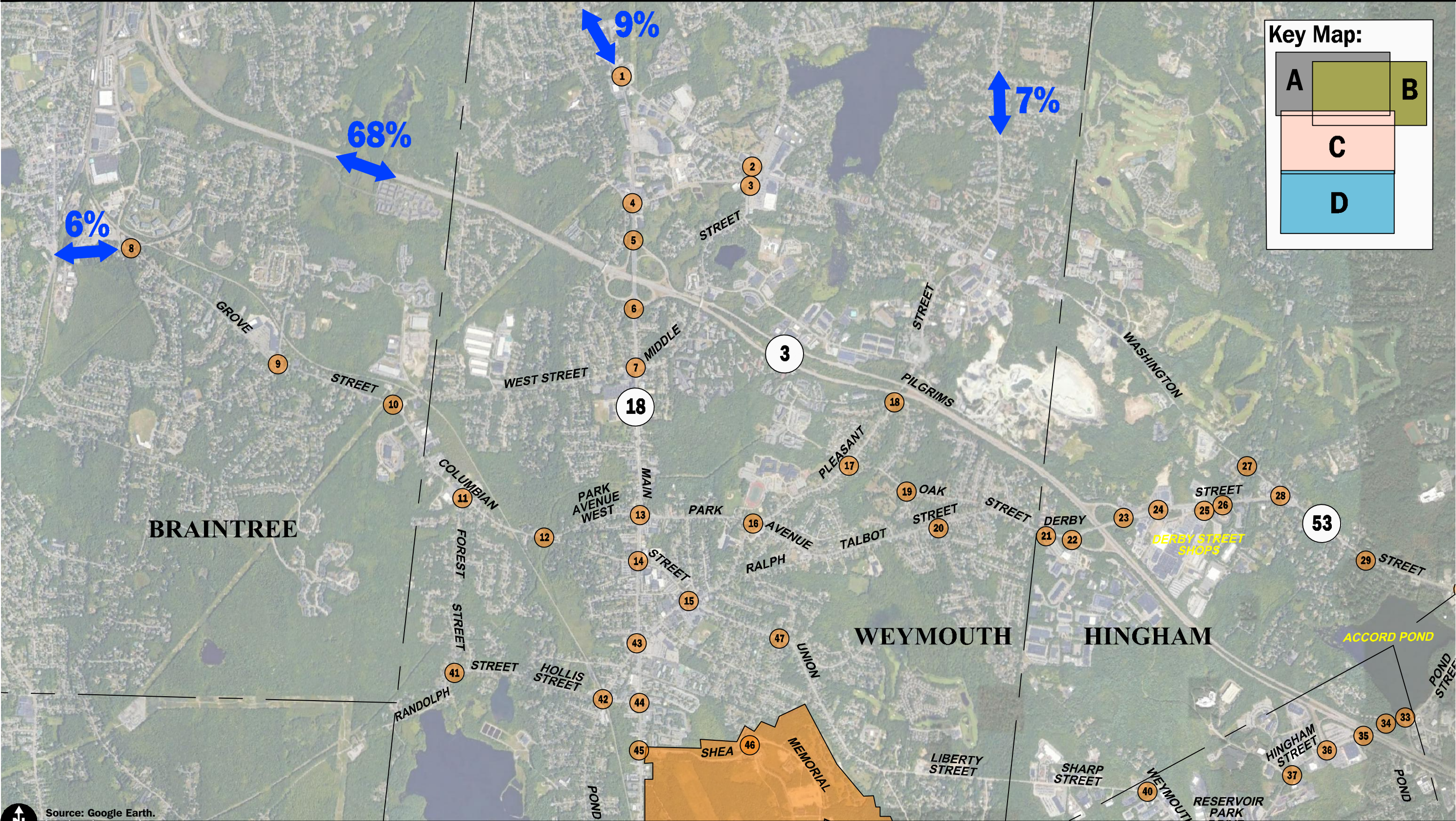


Figure 11A

Trip Distribution Map  
Residential Trips



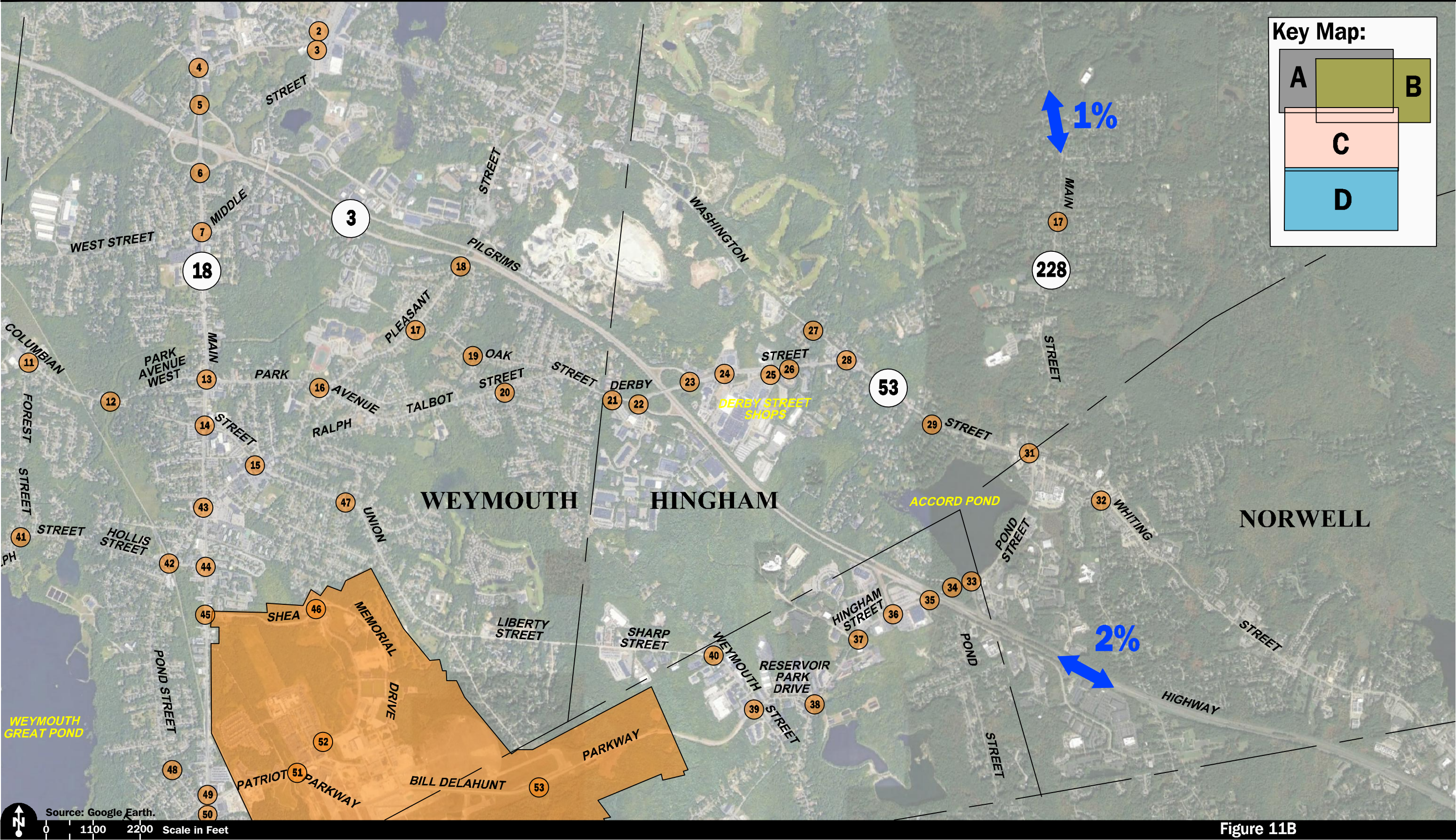


Figure 11B

Trip Distribution Map  
Residential Trips



### Key Map:

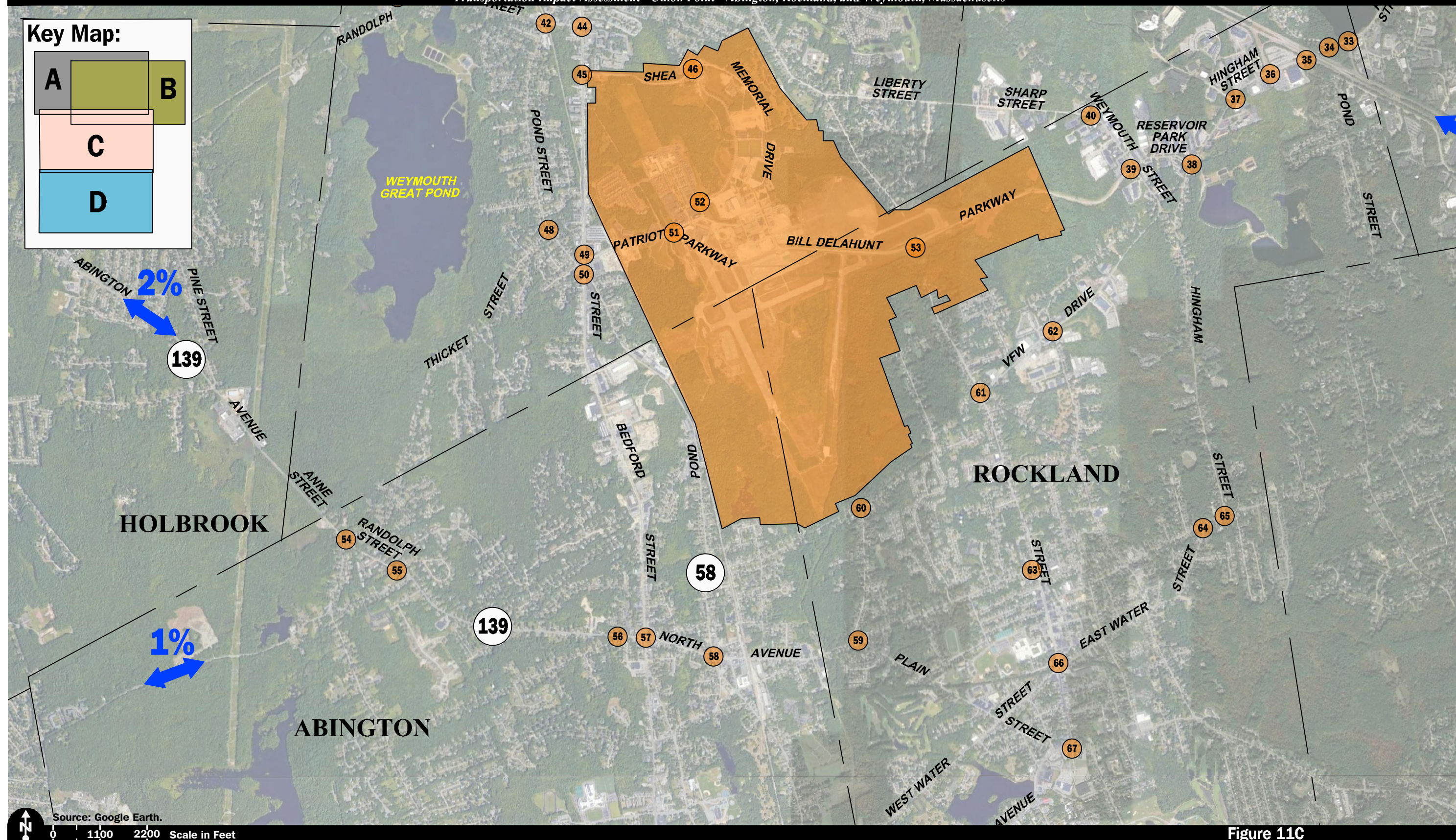
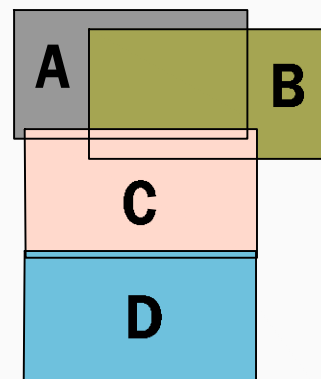


Figure 11C

Trip Distribution Map  
Residential Trips



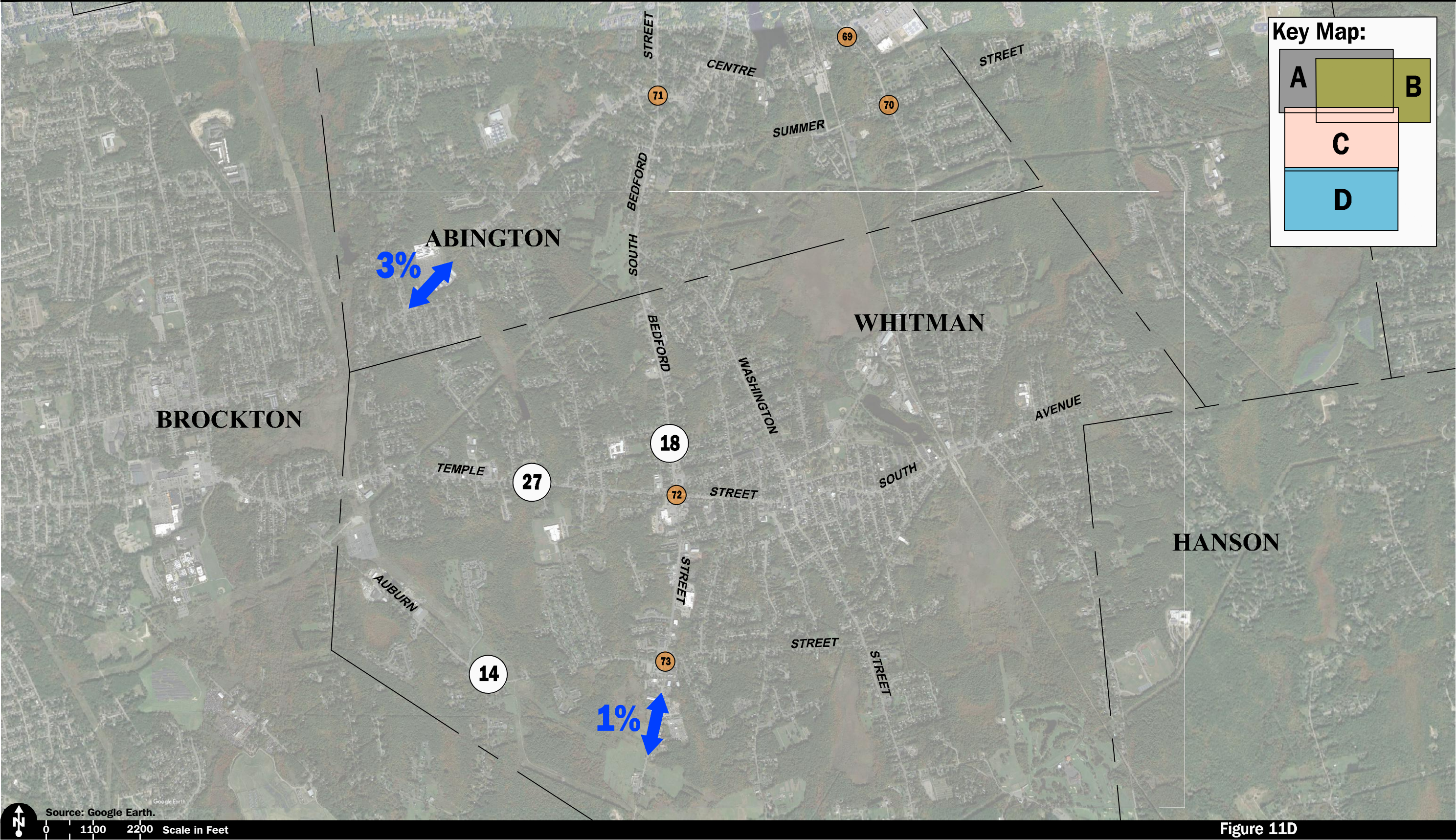


Figure 11D  
Trip Distribution Map  
Residential Trips



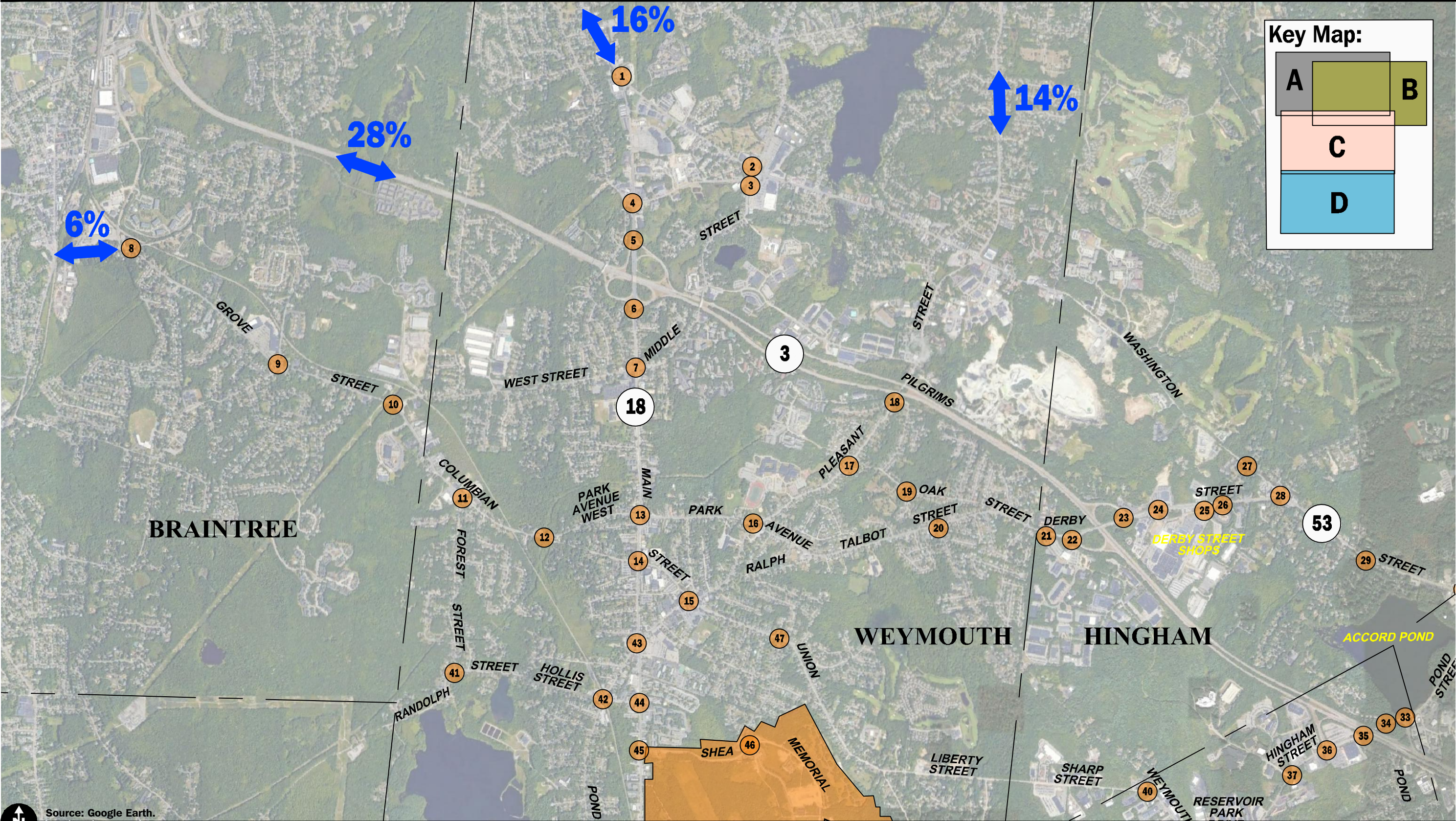


Figure 12A

Trip Distribution Map  
Commercial Trips



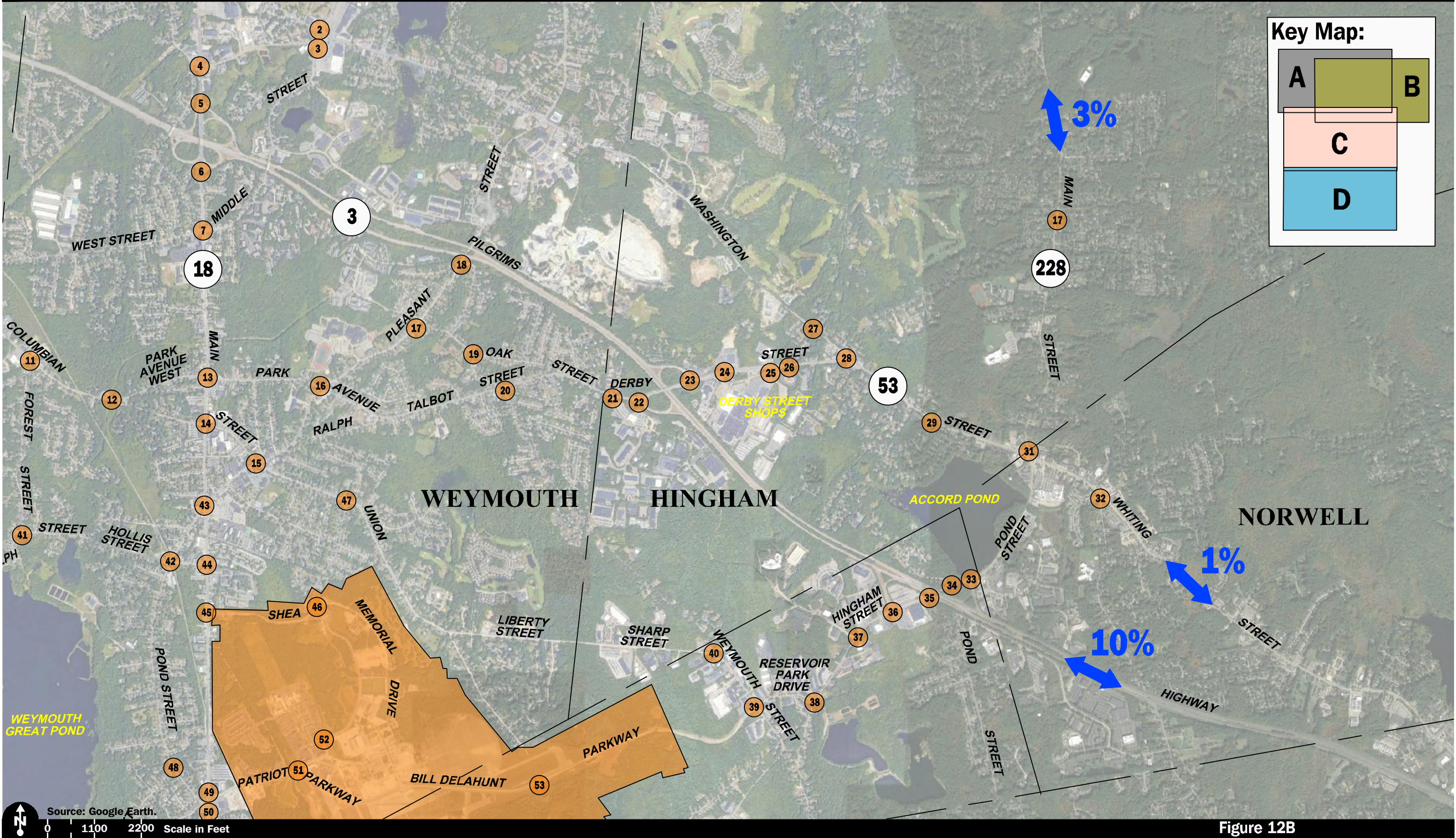


Figure 12B

Trip Distribution Map  
Commercial Trips



### Trip Distribution Map Commercial Trips



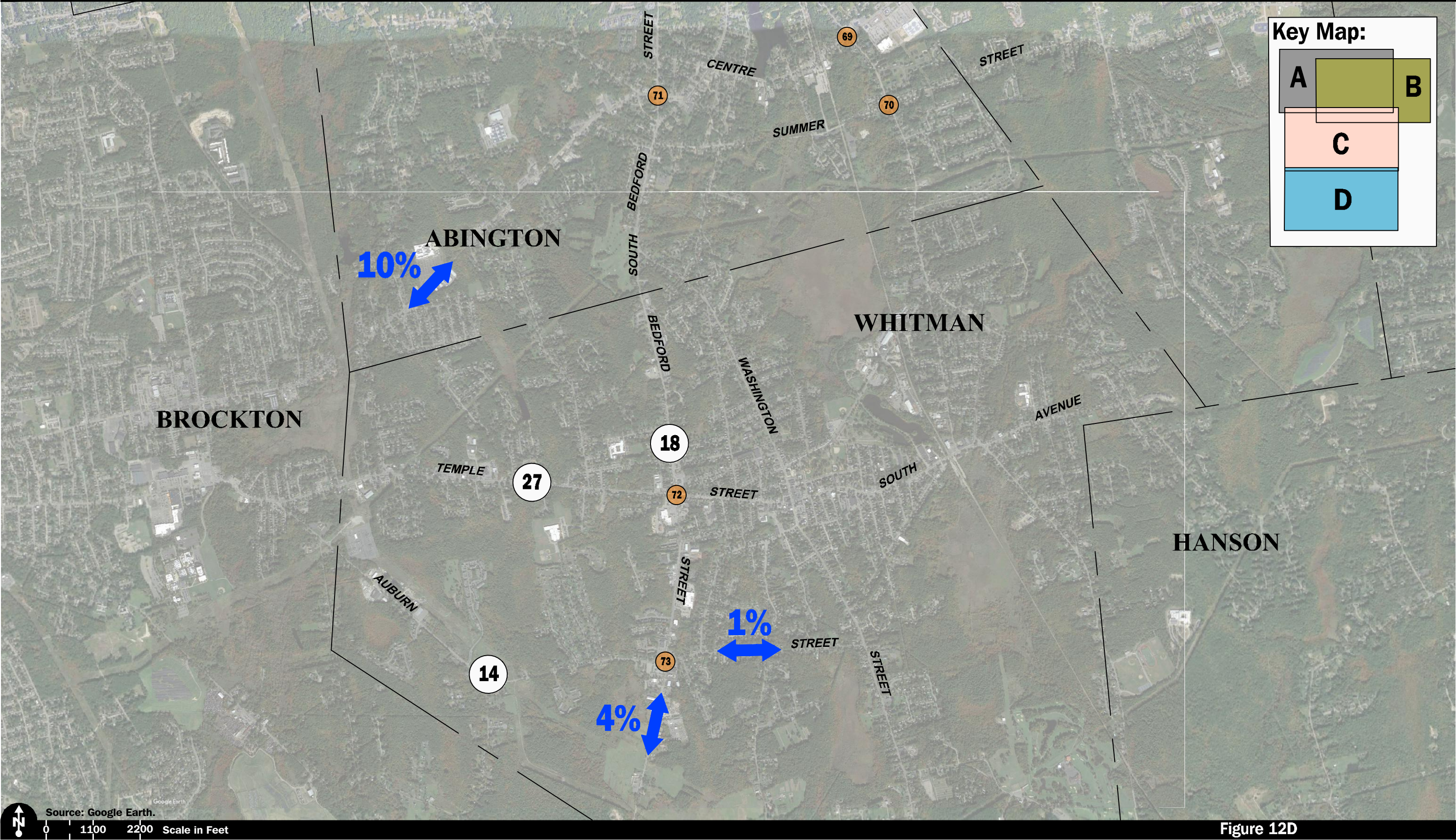


Figure 12D  
Trip Distribution Map  
Commercial Trips