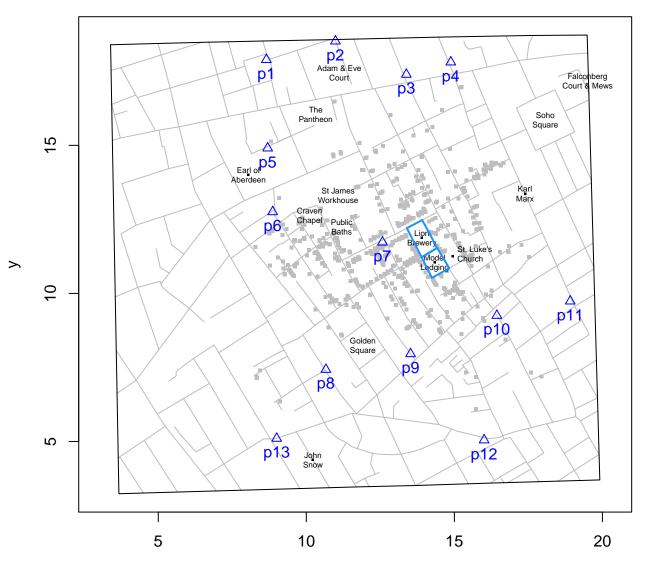
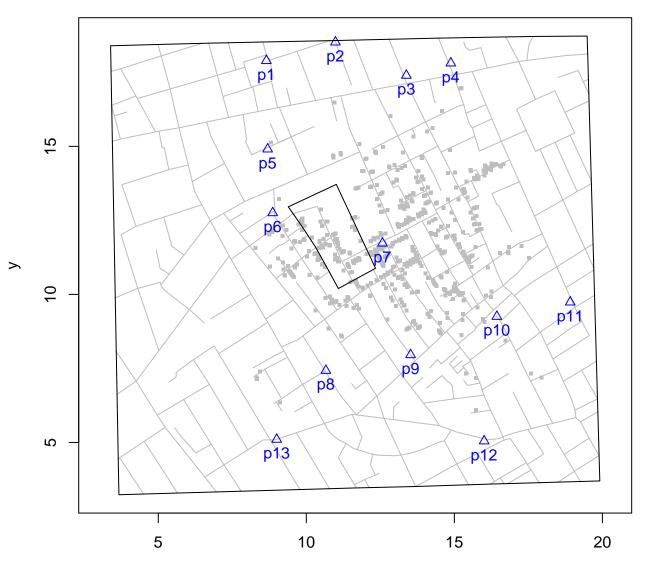
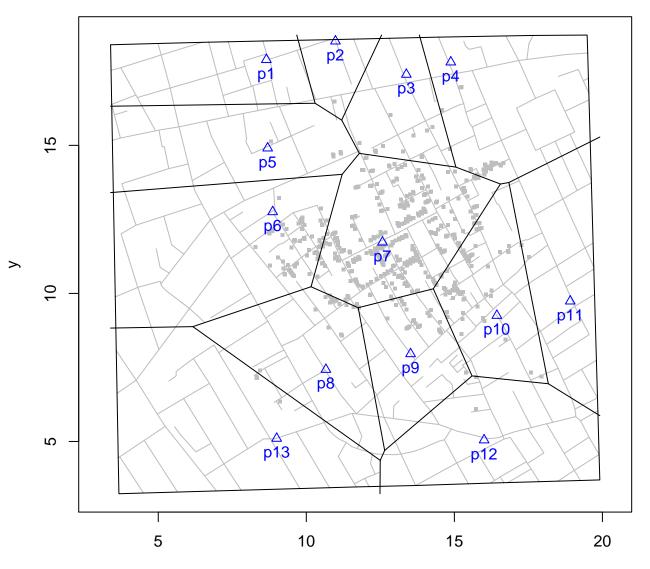


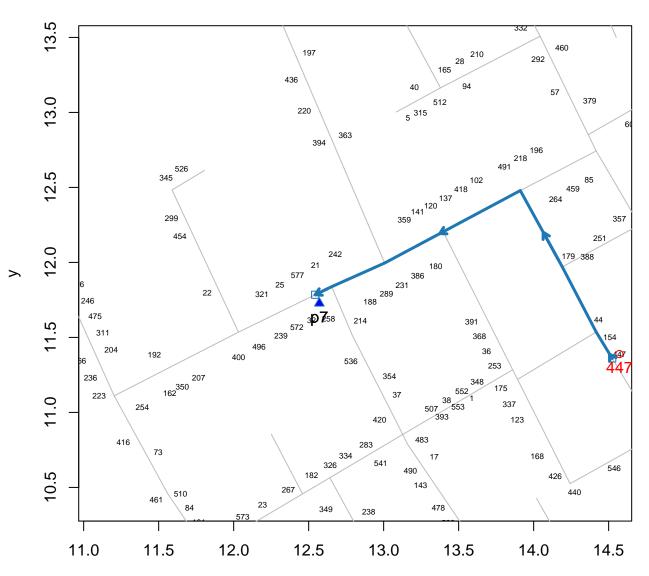
37.31 meters; 26.9 secs. @ 5 km/hr

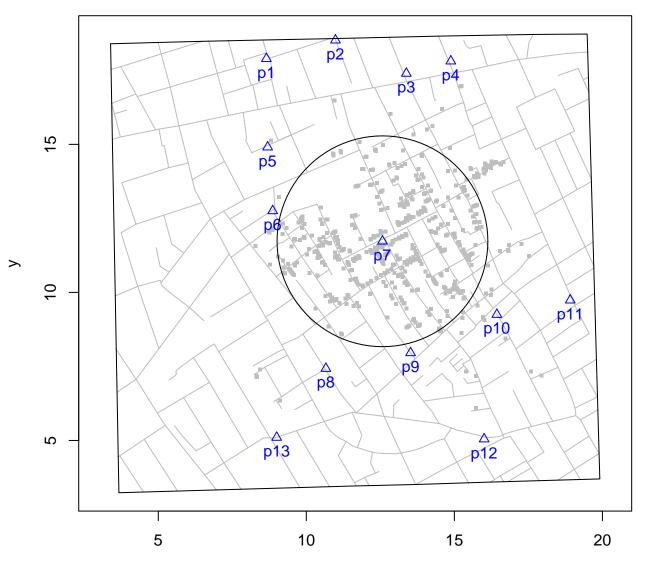


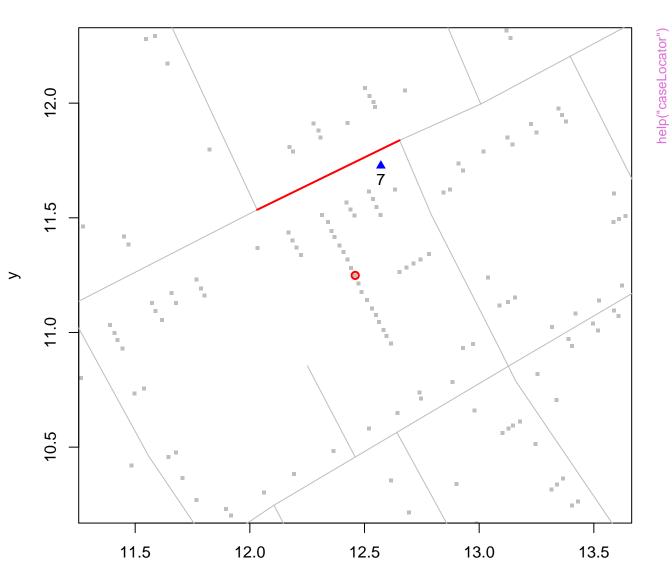




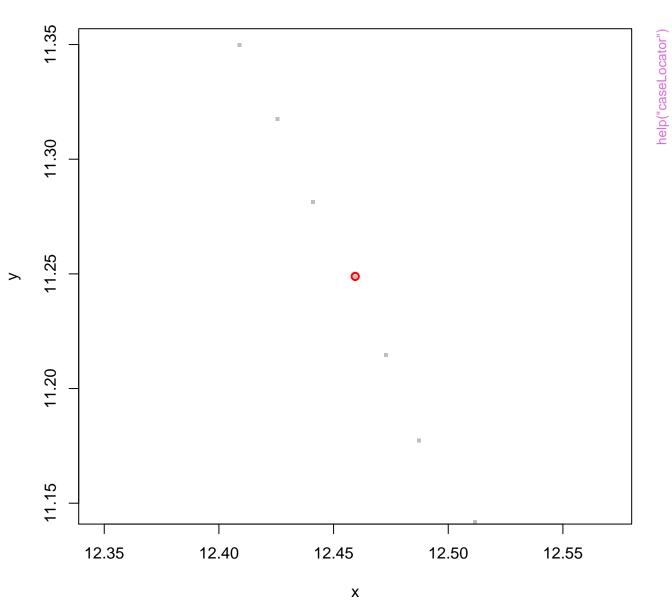
#### **Broad Street**



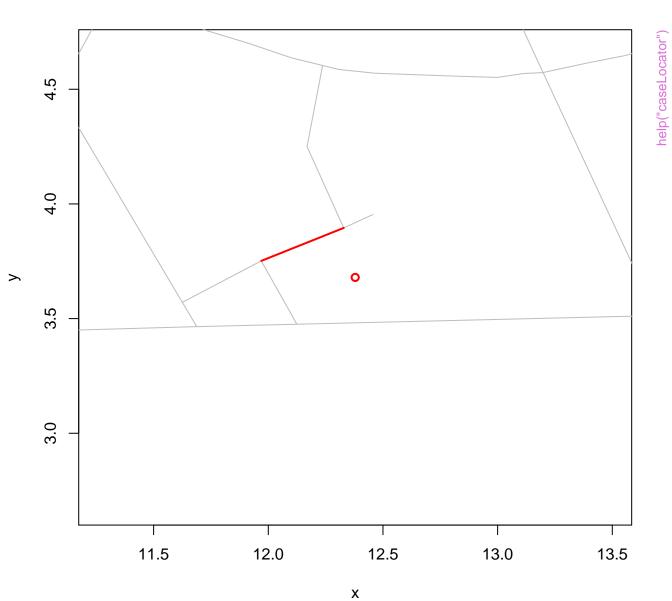




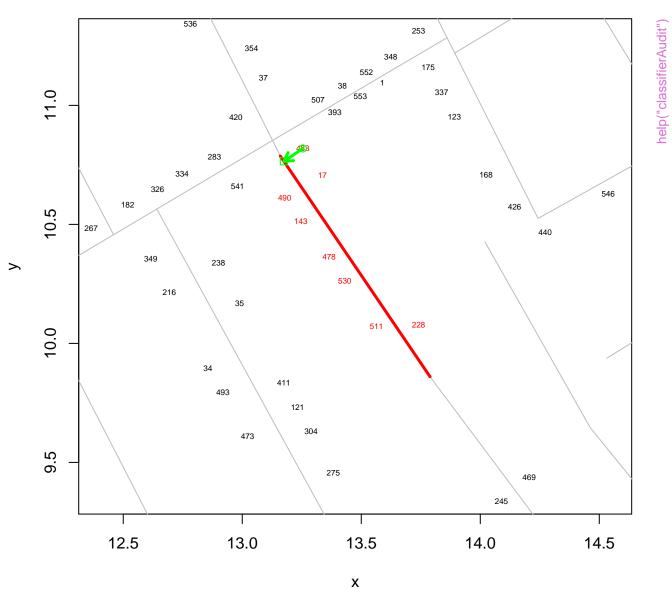
# Observed Case #290; Broad Street 216–1



# Simulated Case #290; Vine Street 527-1

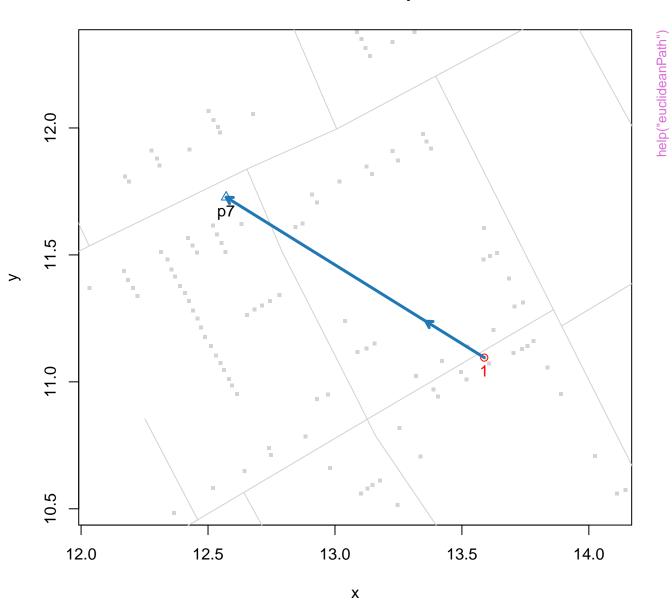


#### Little Windmill Street: Segment # 326-2, Case # 483



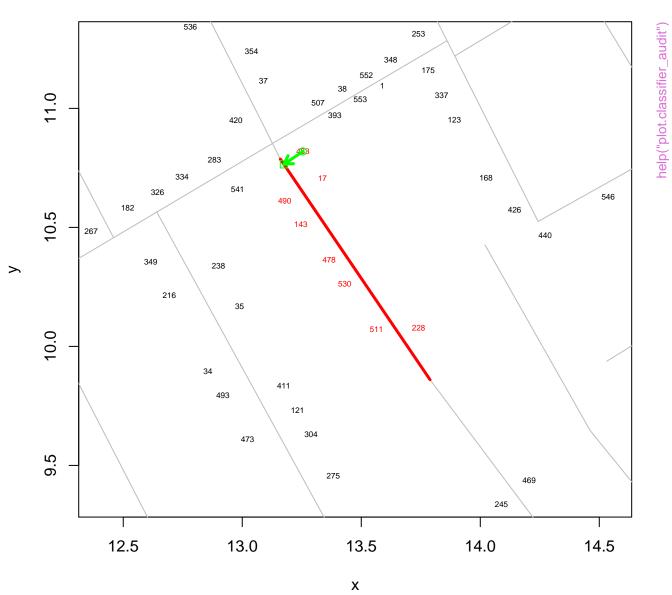
TRUE; ortho.dist = 5.2 m

Case 1 to Pump 7



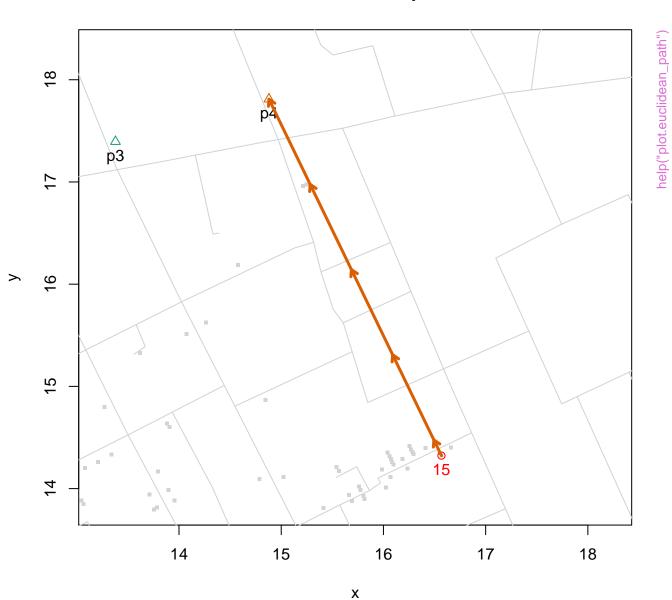
64.6 m; 46.5 sec @ 5 km/hr; posts @ 50 m intervals

### Little Windmill Street: Segment # 326-2, Case # 483



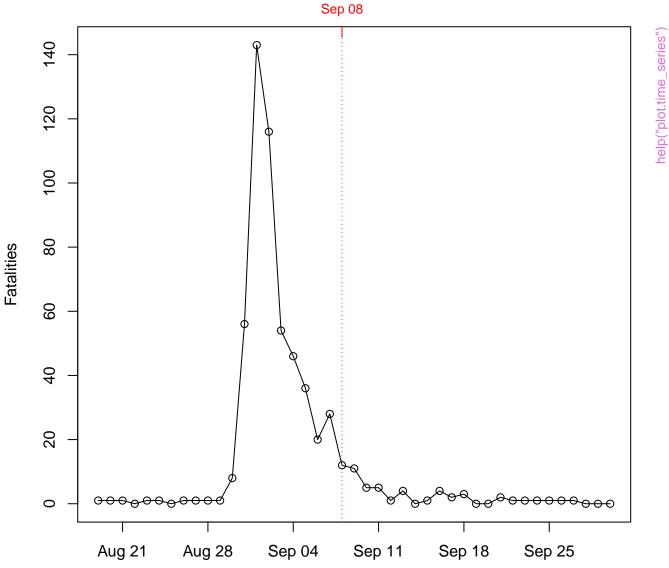
TRUE; ortho.dist = 5.2 m

# Case 15 to Pump 4



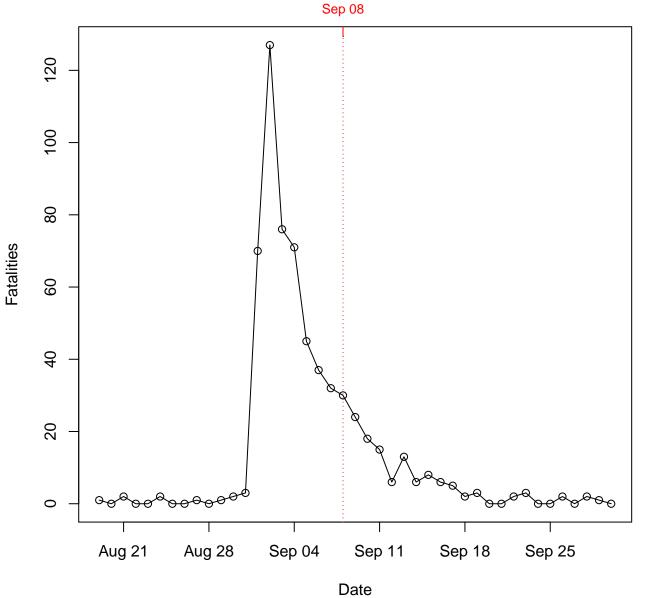
209.2 m; 150.6 sec @ 5 km/hr; posts @ 50 m intervals

 $$\rm x$$  209.2 m; 150.6 sec @ 5 km/hr; posts @ 60 sec intervals

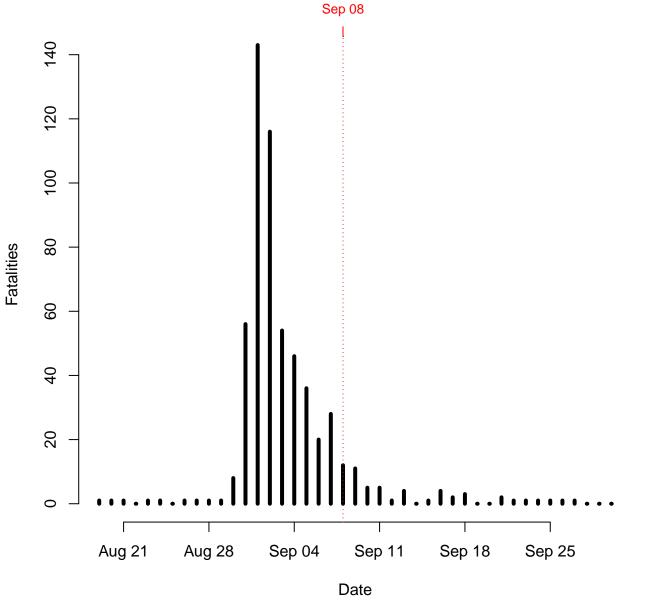


Date

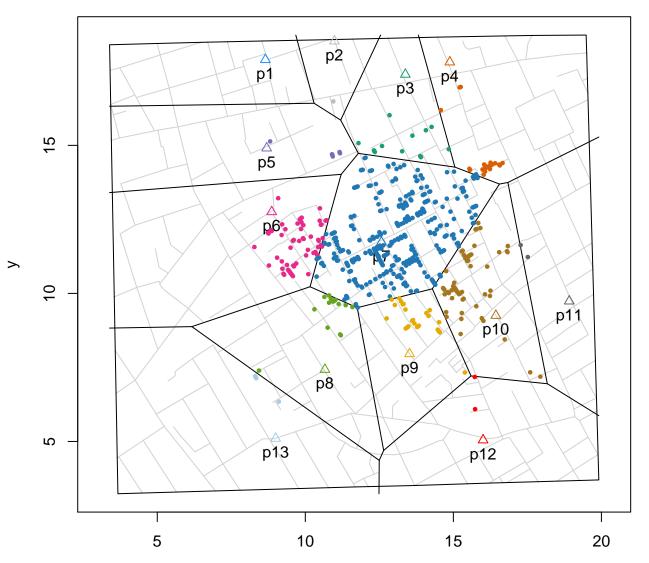




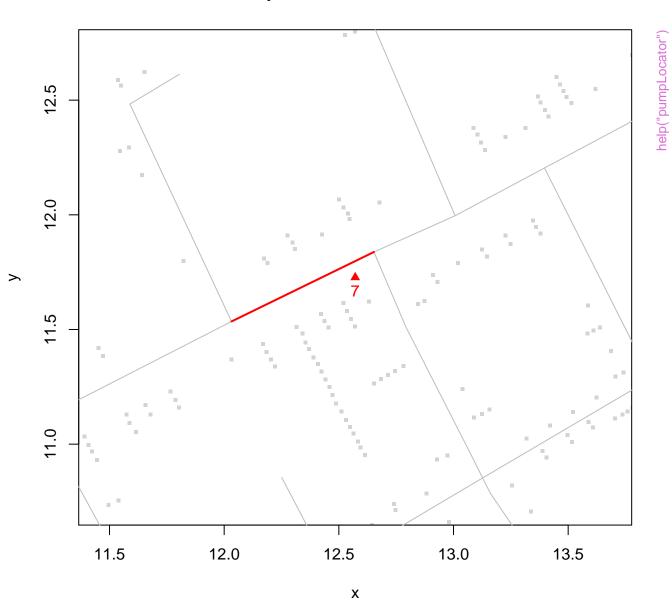
### **Removal of the Broad Street Pump Handle**



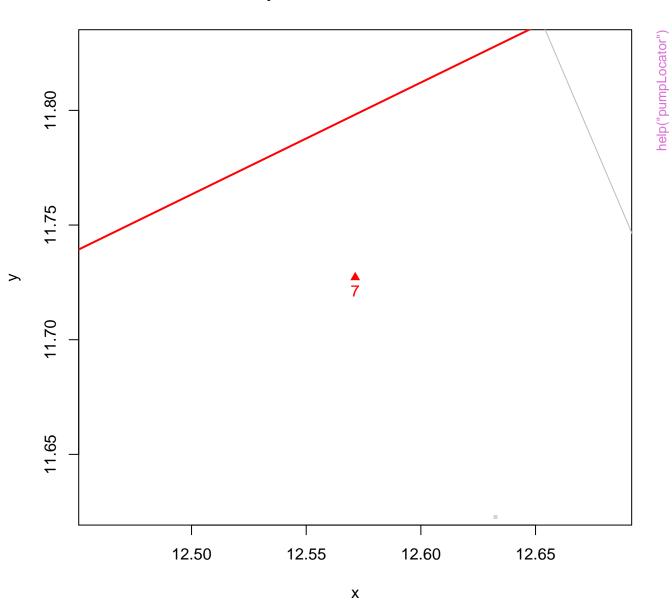
# **Pump Neighborhoods: Voronoi (nominal)**

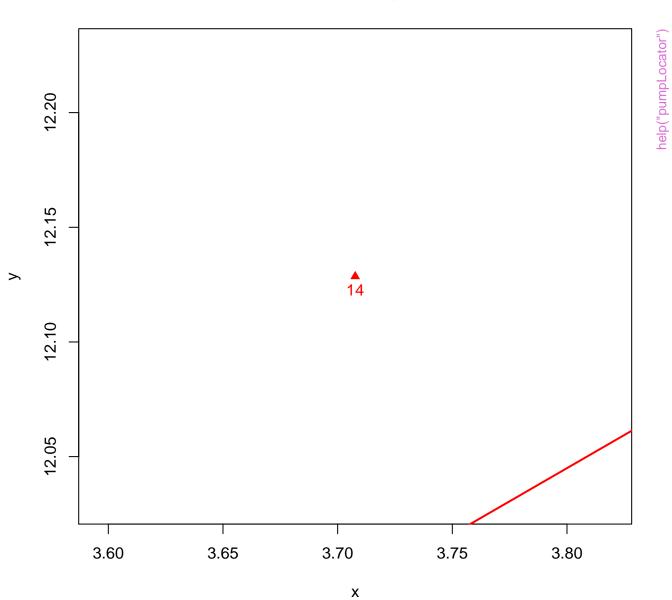


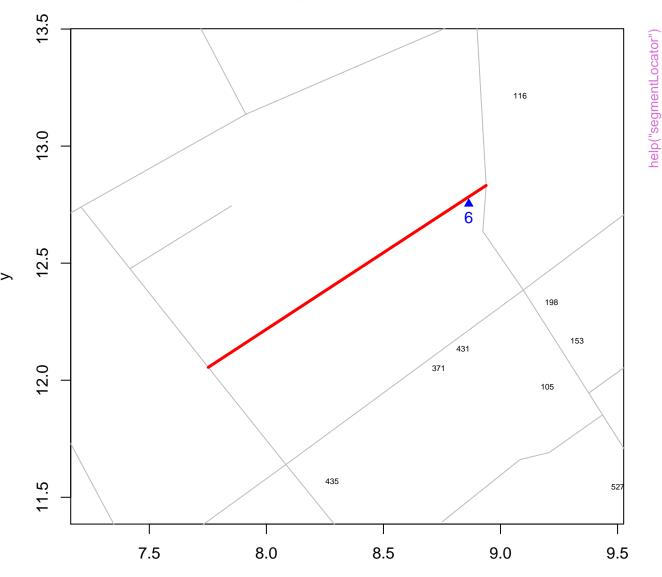
Pump #7; Broad Street 216-1



Pump #7; Broad Street 216-1

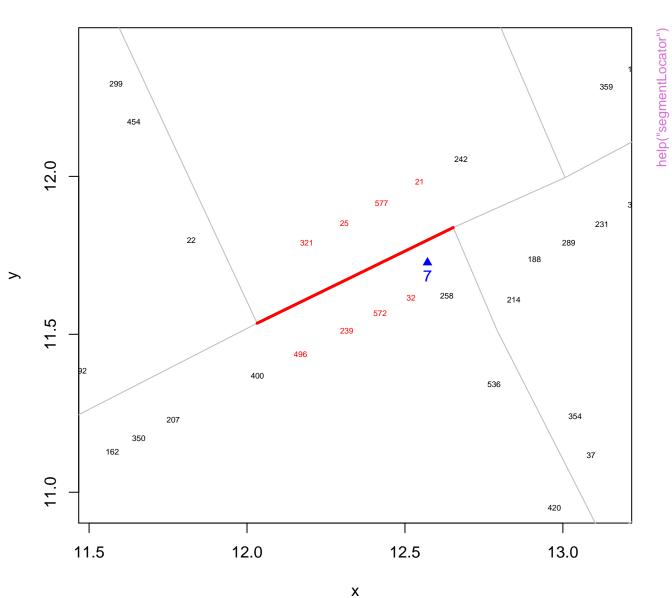






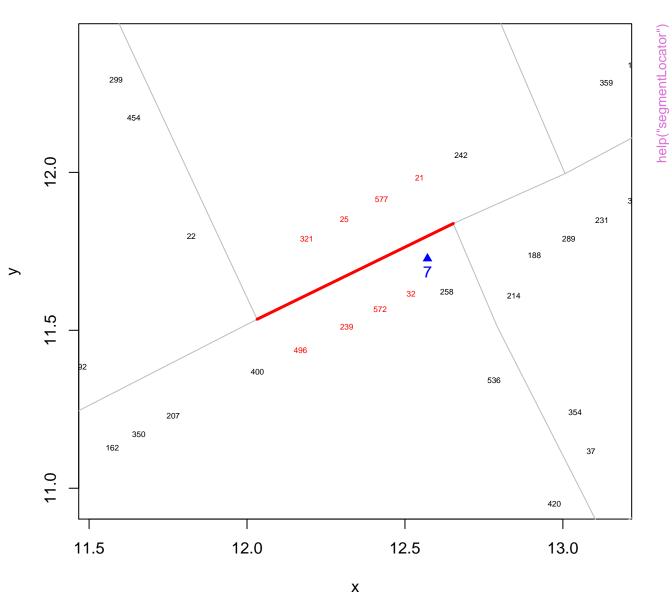
x 76.59 meters; 55.1 secs. @ 5 km/hr

## **Broad Street: Segment # 216–1**

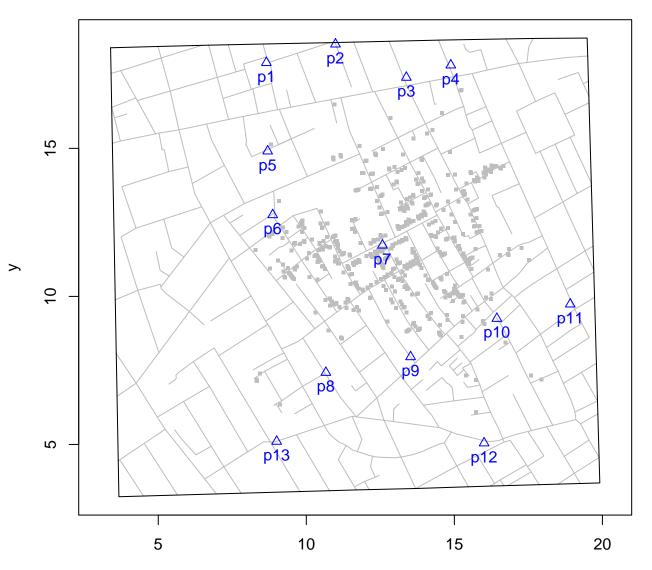


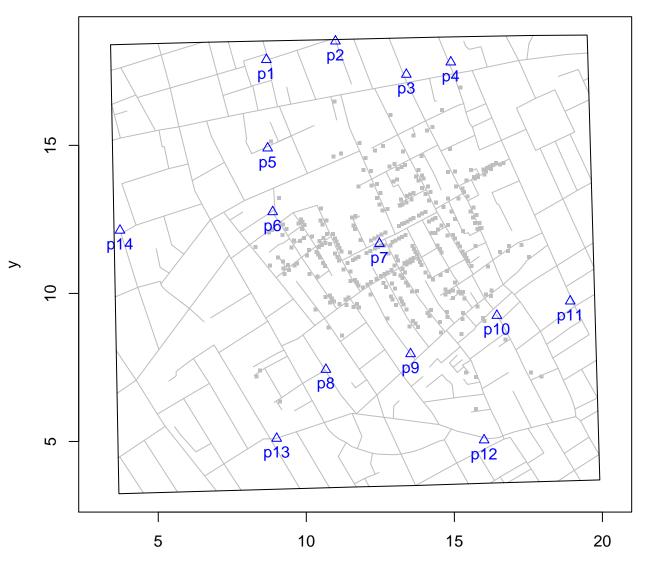
37.31 meters; 26.9 secs. @ 5 km/hr

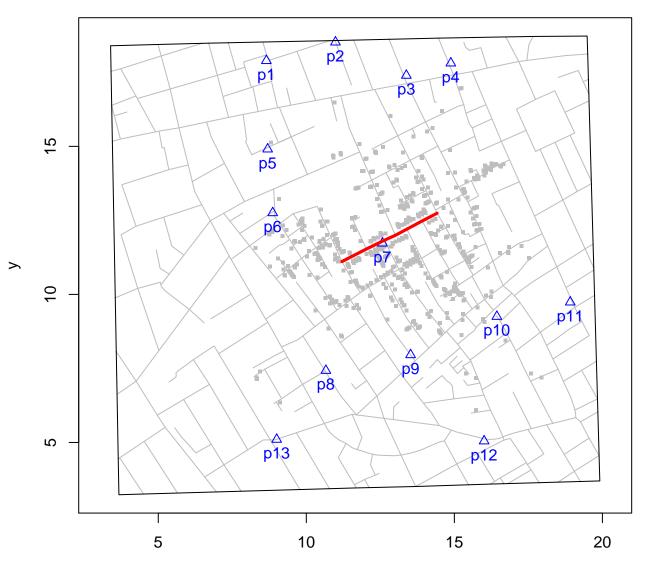
## **Broad Street: Segment # 216–1**

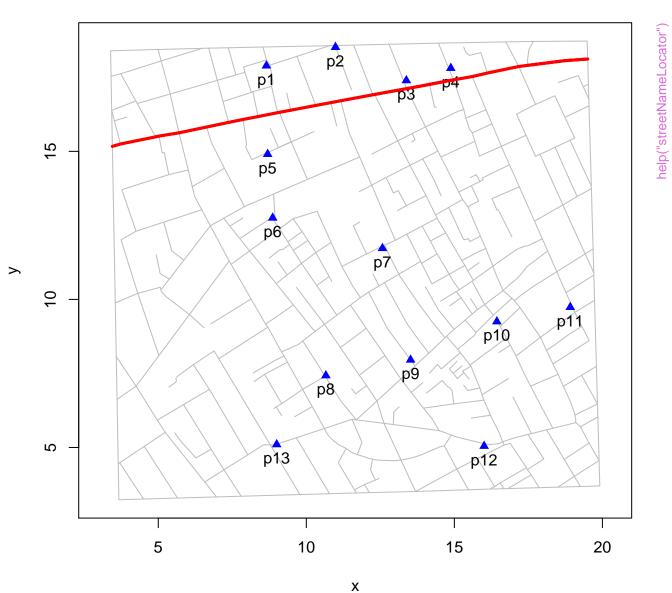


40.77 yards; 26.8 secs. @ 5 km/hr

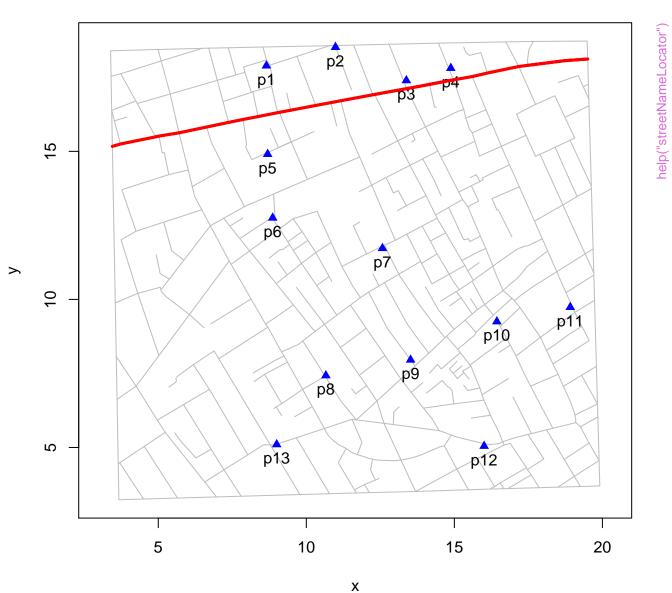






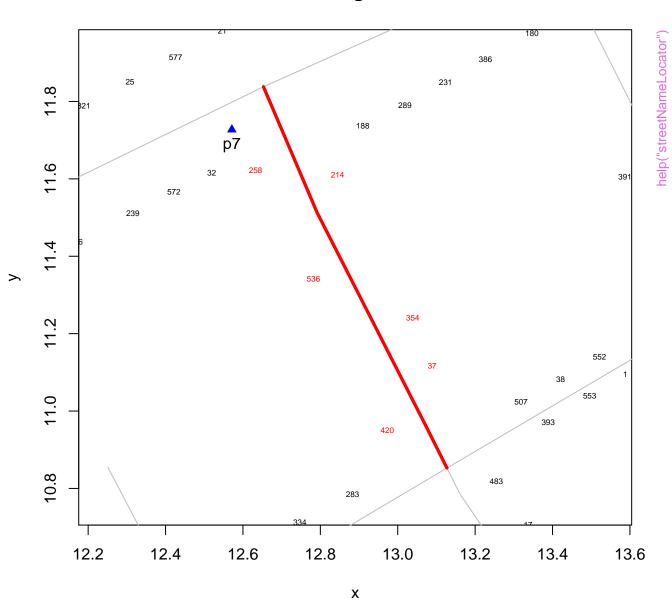


882 m; 10.6 min @ 5 km/hr



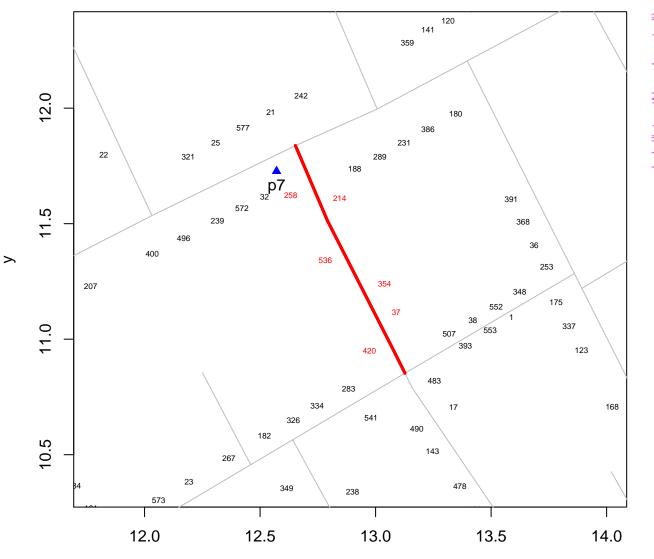
882 m; 10.6 min @ 5 km/hr

## **Cambridge Street**



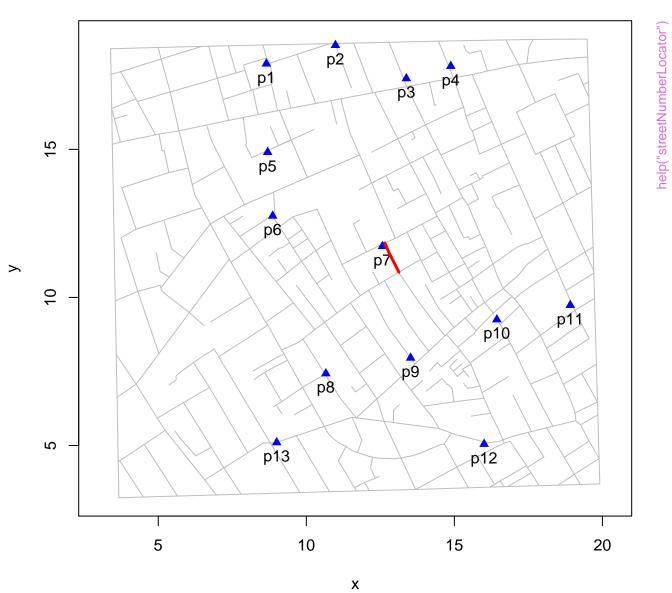
59.1 m; 0.7 min @ 5 km/hr

### **Cambridge Street**



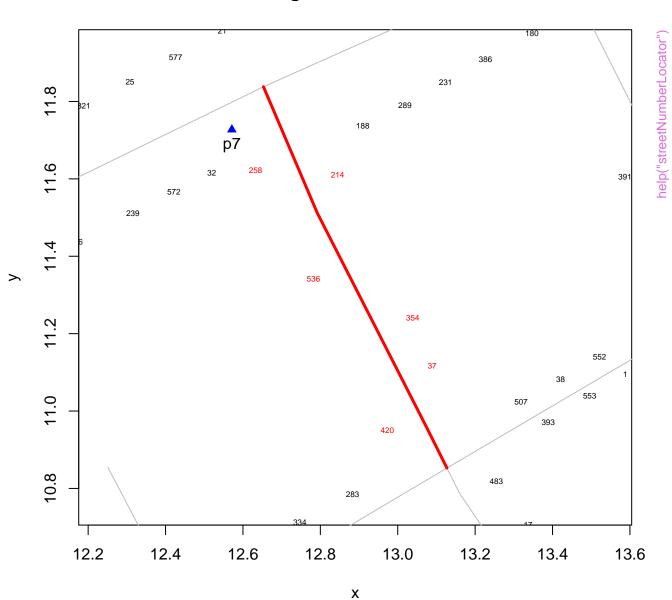
x 59.1 m; 0.7 min @ 5 km/hr

# Cambridge Street: 'Street' # 243



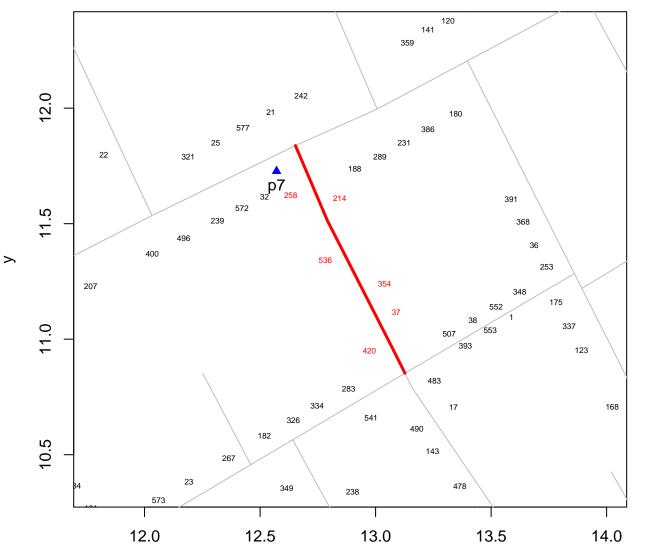
59.1 m; 42.5 sec @ 5 km/hr

#### Cambridge Street: 'Street' # 243



59.1 m; 42.5 sec @ 5 km/hr

#### Cambridge Street: 'Street' # 243



59.1 m; 42.5 sec @ 5 km/hr

# Removal of the Broad Street Pump Handle

