

# PCensus for MapPoint:

## Importing data points from a spreadsheet to MapPoint & measuring distances between points.

**Click on the links below to see a short video:**

### 1. *Turning on advanced mapping tools in PCensus for MapPoint:*

Screencast: <http://screencast.com/t/USxFISb0bU3>

**Note:** **right-click** to access these options

### 2. *Importing/displaying Lat/Long points from a spreadsheet<sup>1</sup>*

Screencast: <http://screencast.com/t/8VVO3G7h4ML>

### 3. *Measuring 'straight-line' distances between points:*

Screencast: <http://screencast.com/t/liJVMYmx>

**Note:** **right-click** on line segment to 'show size'

### 4. *Measuring driving distances between points:*

Screencast: <http://screencast.com/t/zwtCXD6N>

**Note:** **right-click** on points to 'add as start' and 'add as end'

Then click the 'Directions'  icon to generate the route.

Then, you have to *click* the line: 'Route has changed. Click this line to get directions')

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<sup>1</sup> **NOTE:** Assumes that you have a spreadsheet with columns for **longitude** (X) and **latitude** (Y); for example, a spreadsheet generated using the PCensus Pointfile option. See the 'Pointfile Guide' at: [http://library.queensu.ca/madgic/guides/pcensus/PCensus10\\_PointfileGuide.pdf](http://library.queensu.ca/madgic/guides/pcensus/PCensus10_PointfileGuide.pdf)

Download a sample spreadsheet of Kingston Census Tracts [here](#).