UML class diagram:

```
  string              float
+--------+          +--------+
|        |          |        |
+--------+          +--------+
|        |          |        |
+--------+          +--------+
```

-county
-name
-state
-zipcode

-latitude
-longitude

```
+----------------------------------+
|            Location              |
+----------------------------------+
|                                  |
+----------------------------------+
| + Location()                     |
| + Location(string a,             |
|  string b, string c,             |
|  string d, float e, float f)     |
| + Location(const Location         |
|  &loc)                           |
| + string getZipCode()            |
|  const                           |
| + void setZipCode(string val)    |
| + string getName() const         |
| + void setName(string val)       |
| + string getCounty()             |
|  const                           |
| + void setCounty(string val)     |
| + string getState() const        |
| and 9 more...                    |
+----------------------------------+
```