

QObject

QGraphicsPixmapItem

riverObstacle

```
graph BT; riverObstacle --> QObject; riverObstacle --> QGraphicsPixmapItem;
```

The diagram illustrates a class hierarchy. At the bottom is a box labeled 'riverObstacle'. Two arrows originate from the top of this box and point upwards to two separate boxes at the top. The left box is labeled 'QObject' and the right box is labeled 'QGraphicsPixmapItem'. This indicates that 'riverObstacle' inherits from both 'QObject' and 'QGraphicsPixmapItem'.