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### **Lab 8 Deliverable 2**

*Describe some additional data that might help increase the accuracy of this analysis.*

Several stream vectors were deleted from the map, which could have increased the accuracy of determining the flooding hazard in that study area. Also acquiring a 1/9 DEM raster could be extremely helpful to the accuracy of the analysis due to its ten centimeter vertical accuracy as opposed to the DEM used, I assume is a 30-meter, which has a fifteen centimeter vertical accuracy. The threshold value was also high at a value of 1,500, if the value was lowered then it would increase the accuracy, but also storage, of the project.