


5. Using the most current data from the Warren County Real Property Tax Services Department (March 2010), I find 619 parcels (rather than 545 properties) within the County intersecting the flood plain.

6. Using the CD layer “HudsonRiverGSL100YearWithoutGSL”, which I presume to be the FINAL model created using ArcGIS by the Regulating District staff as indicated in the January 7, 2010, memo to the District Board, I calculated both the total acreage per community within and outside of the flood plain (see the excel spread sheet). Also on this spread sheet is the breakdown of number of parcels and total acreage for municipally owned property (of the 545 included for Warren County). The analysis of the first table was generated using ArcInfo 9.3.1 GIS software. The Acres field of the “WarrenParcelsInFloodPlain” layer was re-calculated in the GIS based on the feature geometry (i.e., total area of each respective parcel). The layer was then clipped with the boundaries of the “HudsonRiverGSL100YearWithoutGSL”. Values for acreage of the features in this new clipped layer were generated using the Calculate Geometry tool in ArcInfo. A new field was then added to the attribute table of the clipped layer and the difference evaluated between the original total parcel acreage (of the “WarrenParcelsInFloodPlain” layer) and flood plain acreage, providing total non-flood plain acreage. Using the Summarize tool in ArcInfo, the total acreage of these three fields (original parcel acreage, acreage within the flood plain, and acreage outside of the flood plain) per municipality (i.e., Town of Lake Luzerne, Town of Queensbury, and City of Glens Falls) was generated as a new table.

7. I found it very odd that many parcels not intersecting the “HudsonRiverGSL100YearWithoutGSL” layer were included in the “WarrenParcelsInFloodPlain” layer. As one can see from the excel spread sheet, many parcels within the “study area” (as described in the July 2003 Gomez and Sullivan final report and illustrated with a map on page 51 of this report)

aren't even touching the boundary of (let alone contained partially or wholly within) the flood plain. The attached maps clarify this concern, particularly all the parcels on the northwest section of the Town of Lake Luzerne. These latter parcels, while certainly adjacent to the Hudson River and also within the FEMA flood zone (required mandatory flood insurance), they are not within "HudsonRiverGSL100YearWithoutGSL" layer . This stretch of parcels is beyond the scope of the studies areas of the Gomez and Sullivan report.



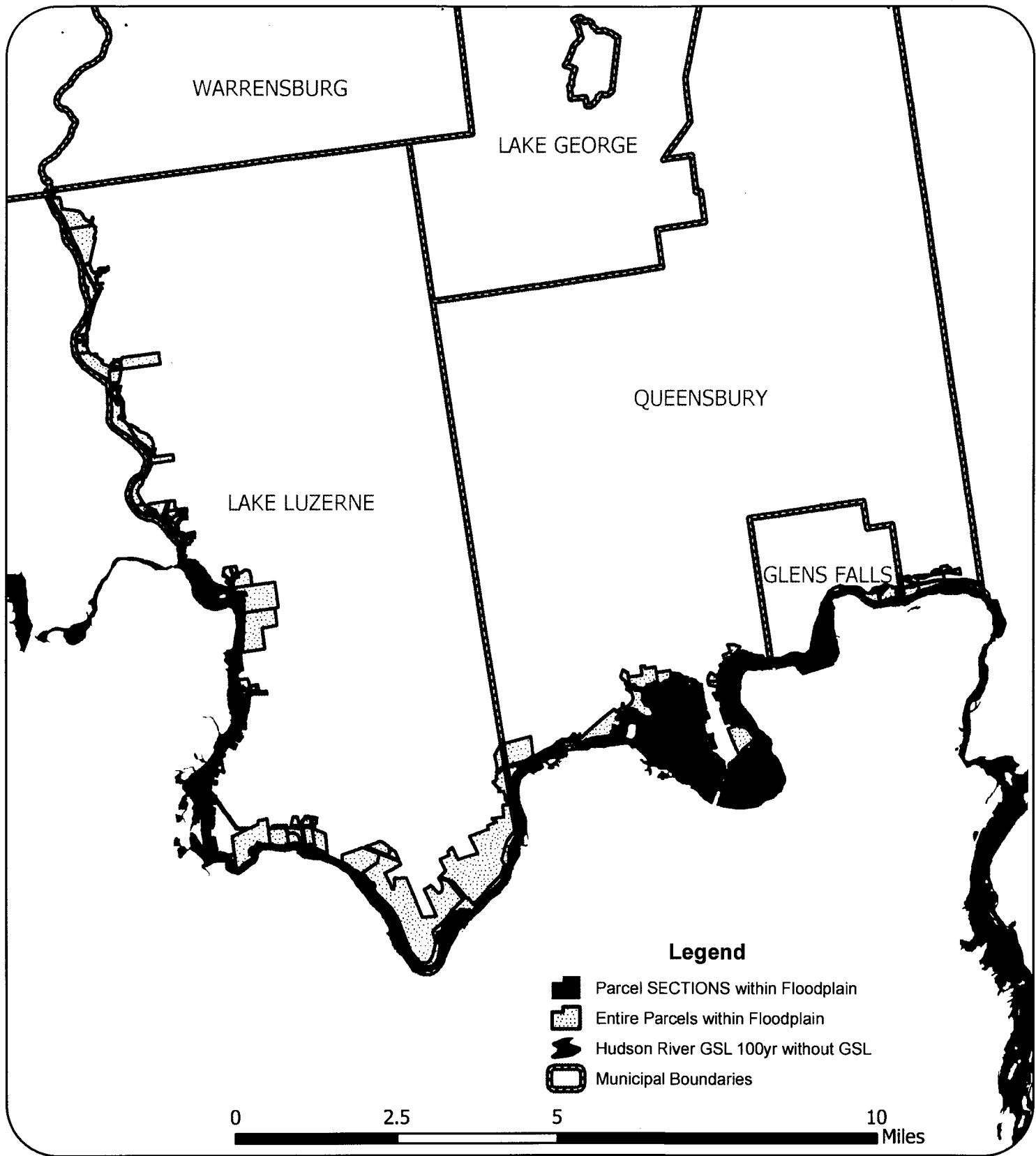
SHERI NORTON

Sworn to before me this
21st day of March, 2010.



Notary Public

SHELLY VAN NOSTRAND
Notary Public, State of New York
No. 01VA4964626
Qualified in Warren County
Commission Expires April 2, 2010



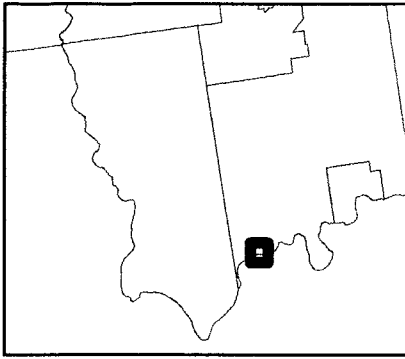
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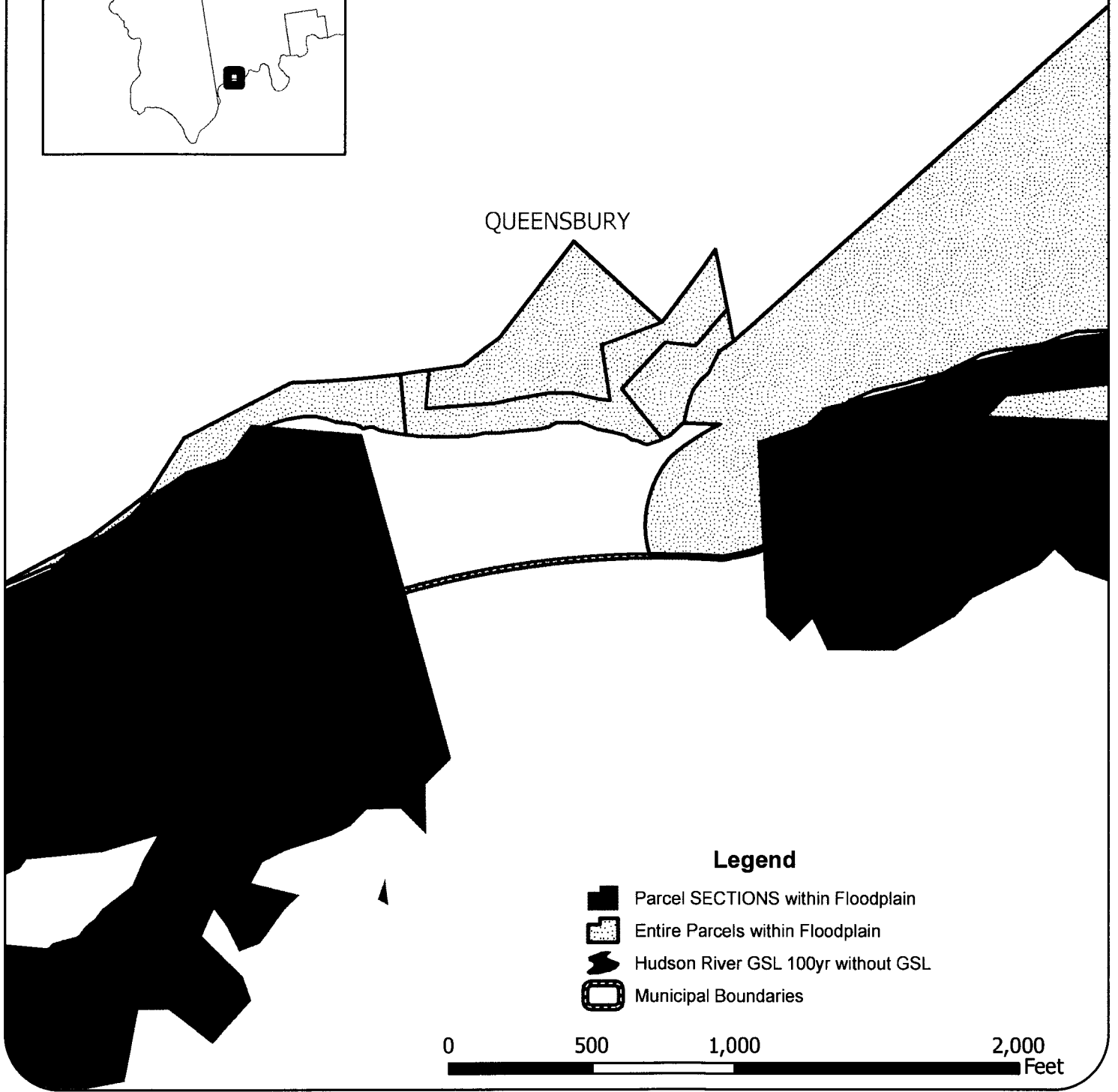
Map prepared by Warren County
Planning Department in March 2010







Area within the Hudson River/Black River Regulating District

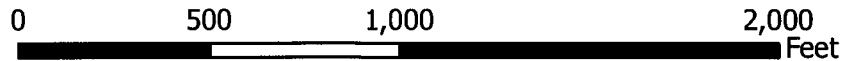


QUEENSBURY



Legend

-  Parcel SECTIONS within Floodplain
-  Entire Parcels within Floodplain
-  Hudson River GSL 100yr without GSL
-  Municipal Boundaries



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Area within the Hudson River/Black River Regulating District

Map prepared by Warren County
Planning Department in March 2010

MUNICIPALITY	NUMBER OF PARCELS	TOTAL ACRES	ACRES WITHIN FLOOD ZONE	ACRES OUT OF FLOOD ZONE
GLENS FALLS	20	183.0714	102.2322	80.8391
LAKE LUZERNE	277	2,410.6326	250.5102	2,160.1237
QUEENSBURY	155	1,080.0414	419.5093	660.5320
TOTAL:	452	3,673.7454	772.2517	2,901.4948

MUNICIPALITY	NUMBER OF MUNICIPALLY-OWNED PARCELS	TOTAL ACRES
Glens Falls	4	53.3615
Lake Luzerne	15	15.9234
Queensbury	7	198.2478