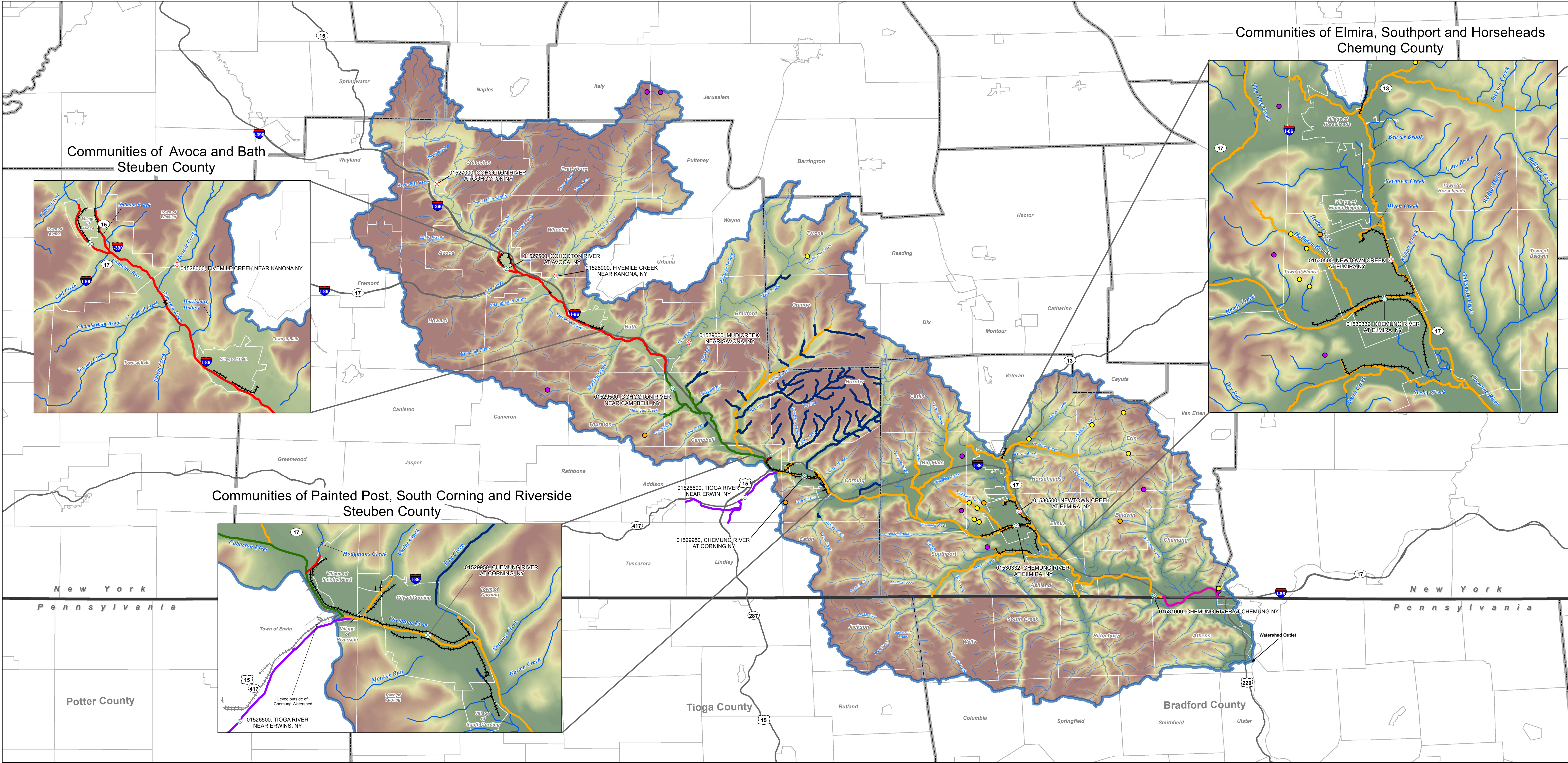


Draft Discovery Map: Chemung Watershed



Available Ortho Imagery

County	Year	Description	Originator
Chemung	2010	0.5 ft. Resolution 4 Band Digital	NYSCSIC
Steuben	2007	1 ft. and 2ft. Resolution Natural Color	NYSCSIC
Schuyler	2007	0.5ft. And 2ft. Resolution Natural Color	NYSCSIC

Available Elevation Data

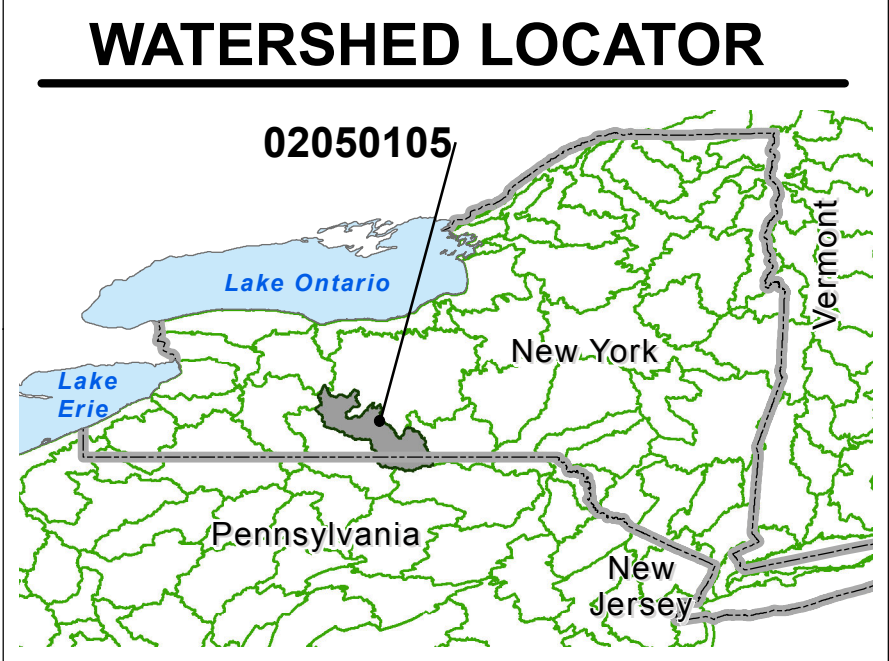
County	Year	Description	Owner
Chemung	2002 & 2005	LiDAR collected 2002 (partial) & 2005 (countywide)	Chemung County
Steuben	2011	LiDAR collected 2011 (Chemung Watershedwide)	FEMA
Schuyler	2011	LiDAR collected 2011 (Chemung Watershedwide)	FEMA

Map Symbolology

+++++ Levee and Floodwall Centerline	Major Roads
Watershed Boundary	Digital Elevation Model (DEM)
Stream Centerline	High
County Boundary	Low
Municipal Boundary	Draft Scope of Study
Active USGS Gages	Approximate
Inactive USGS Gages	Detailed
Dams	Digital Lift Up
Class 2	Incorporate detailed PA data
Class 3	Validate Effective Study
Unclassified	Validate Effective Study/Redelineation

*For full listing of Proposed Scope of Study please refer to Discovery Report Table 1

Dam Classification	Description
Class 2	Significant hazard potential--no probable loss of human life but can cause economic loss, environmental damage, disruption of lifeline facilities, or can impact other concerns.
Class 3	High hazard potential--hazard or the operation or failure causes loss of human life and significant economic damages.
Unclassified	Known hazard potential--yet to be classified, the dam may be in the planning process or under construction.



NATIONAL FLOOD INSURANCE PROGRAM

Discovery Map 1 of 3: Flood Risk

CHEMUNG WATERSHED, NEW YORK

HUC-8 Code
02050105
RELEASE DATE
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