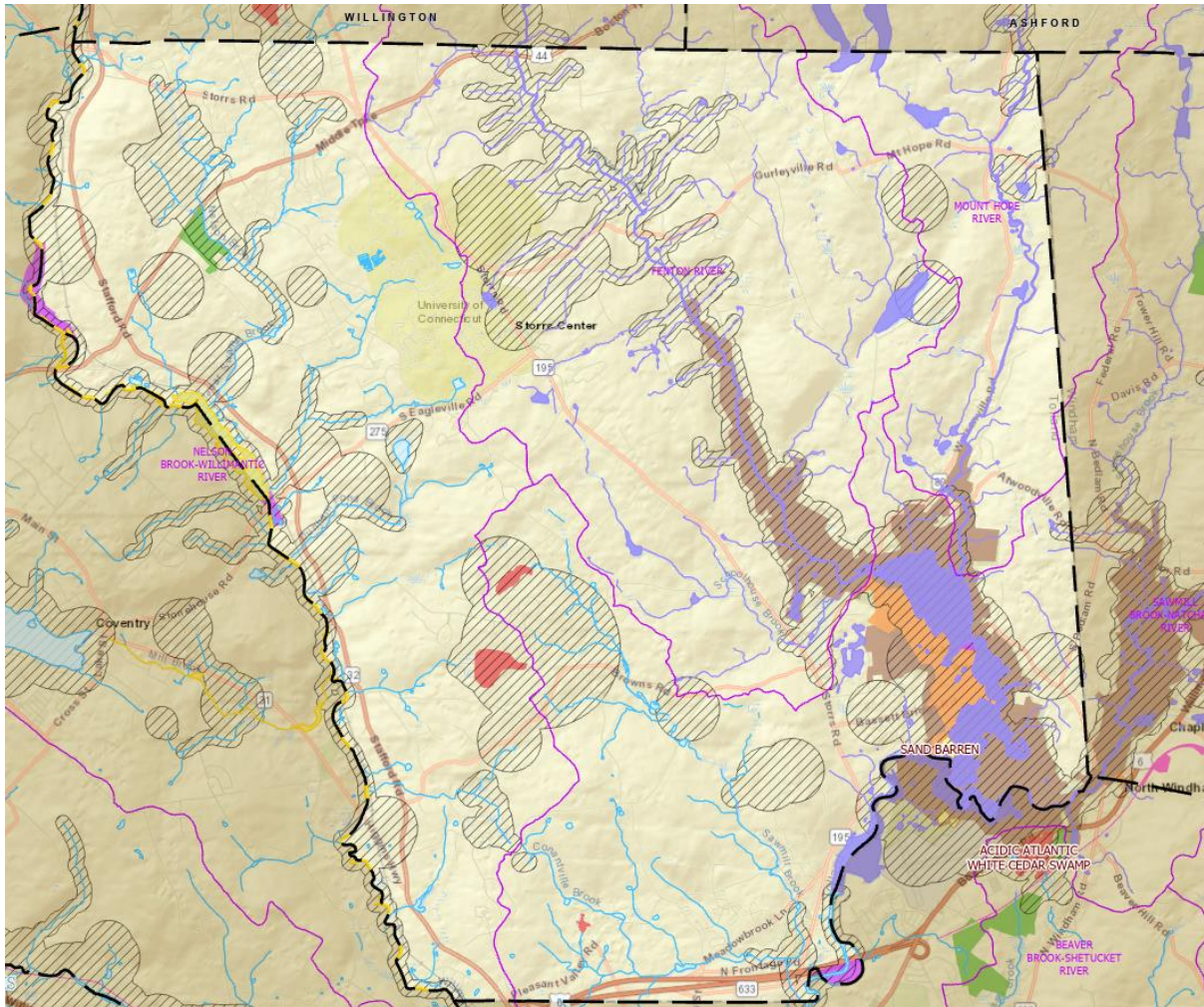


Hao Ding

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## Mapping Ecological Framework for Mansfield, CT



Legend:



In the conclusion, Mansfield faces both opportunities and challenges in achieving a sustainable future development under its current zoning statement. Mansfield has significant natural beauty, from the map above, including forest, wetlands, and rivers. Current zoning regulations that encourage the preservation of these areas can contribute to a sustainable future by protecting biodiversity and enhancing the town's resilience against climate change.

The town still needs to invest in public transportation options and improve pedestrian and cycling infrastructure to truly reduce its carbon emissions. Also, one of challenges in Mansfield is the lack of affordable housing, which can lead to unstable economic development. Town should focus on the balance of economic and community diversity.