Appendix G: Orange County Municipality Resiliency Code Audit

Code Audit Questions>	1	2	3	4	5	6	7	8	9	10	11	12	13
Geographic Area	Overlay	Bulk Storage	Density	Controls	Waterbody	Erosion	Vegetation	Stormwater	Waterbody or Wetland	Open Space	Open Space	Buffer Preservation	Parking Reduction
	(Y/N)?	Excluded (Y/N)?	Soils (Y/N)?	Slope (Y/N)?	Buffers (Y/N)?	Control (Y/N)?	(Y/N)?	Measures (Y/N)?	Protection (Y/N)?	Dedication (Y/N)?	Protection (Y/N)?	(Y/N)?	(Y/N)?
Blooming Grove town	Υ	N	N	Y	Y	N	N	N	N	Y	Υ	N	Υ
South Blooming Grove village	Υ	N	Y	Y	Y	N	Υ	N	Y	Y	Υ	N	Υ
Washingtonville village	N	N	Y	N	N	N	N	N	N	N	N	N	N
Chester town	Υ	Y	Y	Y	Y	N	N	N	Y	Y	N	N	Y
Chester village	N	N	N	N	N	N	Υ	N	N	N	N	N	N
Cornwall town	N	N	N	N	N	N	Υ	N	N	N	Υ	N	Υ
Cornwall-on-Hudson village	N*	Y	N	Y	N	N	Y	N	N	Y	Υ	N	N
Crawford town	N	N	Y	Υ	N	N	N	N	N	N	N	N	Υ
Deerpark town	N	N	Y	Y	Y	N	Y	N	Y	Y	Υ	N	Y
Goshen town	Y	Y	Υ	Y	Υ	Y	Y	N	N	Y	Υ	N	Y
Goshen village	N	N	N	Υ	N	N	Υ	N	N	Y	N	N	Υ
Greenville town	N	N	N	N	Υ	N	N	N	N	N	N	N	Υ
Hamptonburgh town	Y	Y	N	N	N	N	Y	N	N	Y	Υ	N	N
Highlands town	N	N	N	N	N	N	N	N	N	N	N	N	N
Highland Falls village	N	N	N	N	N	N	N	N	N	N	N	N	Y
Middletown city	N	N	N	N	N	N	Υ	N	N	N	N	N	N
Minisink town	N	Υ	Υ	Y	Υ	N	Υ	N	Y	Y	Υ	N	Y
Unionville village	N	N	N	N	N	N	Y	N	N	N	N	N	Y
Monroe town	N	N	Y	N	Υ	N	Υ	N	Y	N	N	N	N
Harriman village (total)	N	N	N	N	N	N	Y	N	N	Y	N	N	N
Kiryas Joel village	N	N	N	N	N	N	N	N	N	N	N	N	Υ
Monroe village	Υ	Y	N	N	N	N	Υ	N	N	Y	Υ	N	Υ
Montgomery town	Y	Y	Υ	N	N	N	Y	N	N	N	N	N	Υ
Maybrook village	N	N	N	N	Υ	N	Υ	N	N	N	N	N	Υ
Montgomery village	Y	N	N	N	N	N	Y	N	N	Y	N	N	Υ
Walden village	N	N	N	N	N	N	Y	N	N	N	N	N	Υ
Mount Hope town	Υ	N	N	Y	N	N	Υ	N	Y	N	N	N	Υ
Otisville village	N	N	N	N	N	N	N	N	N	Y	Υ	N	Υ
Newburgh city ***	N	Υ	N	N	N	Y	Y	Y	N	N	N	N	N
Newburgh town	N	N	Y	Y	Υ	N	Y	N	N	Y	N	Y	Υ
New Windsor town	Y	Y	Υ	Y	Υ	N	Y	N	Y	Y	Υ	Y	N
Port Jervis city	N	N	Υ	N	N	N	Υ	N	N	N	N	N	Υ
Tuxedo town	N#	N	Y	Y	N	N	Y	N	N	N	Υ	N	Υ
Tuxedo Park village	N	N	N	Y	N	N	Υ	N	Y	N	N	N	Υ
Wallkill town	Y	Y	Υ	Y	N	N	Y	N	N	Y	Υ	N	N
Warwick town	Y	Υ	Υ	Y	Υ	N	Y	N	Y	Y	Υ	Y	Υ
Florida village	N	Υ	Υ	N	N	Y	Y	N	N	N	N	N	Υ
Greenwood Lake village	N**	Y	Y	Y	Y	N	Y	Y	Y	N	N	N	Υ
Warwick village	N	Υ	Υ	Y	N	N	Y	N	N	Y	Υ	N	Υ
Wawayanda town	N	Y	Υ	Y	N	N	Y	N	Y	Y	Υ	N	Υ
Woodbury town	NLR	NLR	NLR	NLR	NLR	NLR	NLR	NLR	NLR	NLR	NLR	NLR	NLR
Woodbury village	Υ	N	Υ	N	N	N	Υ	N	N	Y	Υ	N	Υ

NLR = No Longer Relevant; the Town of Woodbury ceded land use authority to the Village of Woodbury in 2011

Notes: " = The Village of Cornwall-on-Hudson has a Waterfront Recreation District that serves essentially the same purpose as an overlay in this instance. "* = The Village of Greenwood Lake has a similar circumstance; Waterfront Residential is reserved for properties on the lake. "** = The City of Newburgh is undergoing a comprehensive zoning rewrite. The proposed water resource protection measures are stronger than those existing; however this audit was done on the existing code (as of November 2014) because the proposed update has not yet been adopted. If adopted, implementation is expected to be June 2015. # = There is no overlay district, but the Floodplain districts regulate uses along the waterway in the Town of Tuxedo.

Code audit questions / Column Number:

- 1. Is the watershed recognized as an overlay district in the municipality's zoning?
- Is bulk storage excluded or prohibited within the watershed?
- 3. Does the municipality control density through soil-based zoning or by removing unbuildable soils from the net development area?
- 4. Does the municipality control density through removal of steep slopes from the net development area?
- 5. Are buffers required around bodies of water?
- 6. Does the municipality require erosion control measures beyond those required by the state?
- 7. Does the municipality set standards for vegetation in the site development process? These standards could include: minimum percentage of the site (or parking area) to be vegetated, whether planting is required, how much of the site may be cultivated and how much must be left wild.
- 8. Does the municipality require stormwater management measures that go above and beyond the standards set by New York State?
- 9. Does the municipality have waterbody or wetland protection measures of their own, in addition to state or federal regulations?
- 10. Does the municipality require dedication of open space as part of a development application?
- 11. Does the municipality require that open space area of a clustered subdivision be protected, either by conservation easement or some other measure, in its natural state?
- 12. Does the municipality protect, either by conservation easement or some other measure, vegetated buffers around waterbodies and wetlands (This is similar to question 5, but question five includes all buffers—no primary buildings, no buildings at all, no development at all, and natural vegetated buffers)
- 13. Does the municipality allow reduction of parking spaces through land banking, requiring a maximum or median number of spaces rather than a minimum, use of pervious pavement or other porous surfaces, compact spaces, or other measures that reduce the amount of impervious parking area onsite?