Built and Natural Landscape Impacts Subcommittee Kittery Climate Adaptation Committee Minutes 4:30 PM, October 10, 2020 On Zoom

- I. Present: Ken Fellows, Steve Hall, Ron Ledgett, Nanci Lovett, Judy Spiller, Cameron Wake. Kathy Connor, KPED
- II. Approve Minutes: Moved, Ken Fellows; Seconded Steve Hall; unanimous
- III. Continued Review: Maine Flood Resilience Checklist Follow-up:
 - Title 16 Stormwater requirements; amount needed to be managed on-site: currently, 25 yr storm over 24 hours; based on recent rainfall tracking and projected increased amounts and frequency of rainfall suggest 100 yr storm a better standard. Ordinance standard should reflect periodic, ongoing analyses. Can't assume stationarity.
 - Review:

Past disaster permitting: Durham, Kennebunk, Wells considering. Needs more research: low priority. 4.7 Septic pump-out: need to map location of septics. Regulating frequency of pump out previously proposed in Kittery but lacked support. More awareness on issue needed: medium priority. 4.8 Cluster development: Require more open space. Complex issue. Kathy working on a revised ordinance: high priority.4.9 Stormwater: see above: high priority. 4.10 Fee in lieu of meeting requirement in vulnerable, flood prone areas. For stormwater, current standard no more water. Fee would be based on increased volume of water. Stormwater utility under discussion in NH. Seek Abbie Sherwin's input on activity on this issue: low priority.

Cameron to summarize our review and prepare draft memo to Town Manager, Planning Board chair, and Planning and Economic Development director.

- IV. Other: Possible solar farm proposal coming to Town. Need for a solar ordinance. Focus next meeting on that topic. Offshore wind energy is coming and need to consider issues associated with landside infrastructure. Shift in fisheries may increase focus on aquaculture and that involves siting issues, too. Another area we should consider.
- V. Next meeting: December 1, 2020
- VI. Adjourn: Moved Ron Ledgett; Seconded Ken Fellows; unanimous; 5:20 pm

Approved unanimously 11.10.20