Kittery Climate Adaptation Committee Minutes 5:30 PM, July 7, 2020 Kittery Community Center

- Roll Call Kristina DeMarco, Debbie Driscoll, John Duffy, Ken Fellows, Steve Hall, Lise Laurin, Ron Ledgett, Nanci Lovett, Judy Spiller, Cameron Wake. Guests – Alex Duprey – UNH Sustainability Fellow; Karina Graeter - SMPD
- II. Approve Minutes postponed
- III. Subcommittee Reports

## **Built and Natural Landscape**

**Sustainability Fellow** (Alex Duprey) -Vulnerability assessment, best practices report, storymap, flood related model ordinance and FAQs Joint Council Planning Board workshop in September

**UNH Student Capstone Reports** – (see Box) practice, planning and policy for natural capitol and manufactured capital

**Kittery Flood Resilience Checklist Report** – in Box. Focus on regulatory and land use strategies first

## Energy Efficiency

Duffy Greenhouse Gas Report – one year snapshot of municipal and school energy use. Does not include Rice Library or water District (non-municipal entity)
Purchase Power Agreement (PPA) for electricity produced by PV arrays (York?). No upfront costs. Investors use tax incentives (energy credits). After 6 years can buy panels. Need more information before making a recommendation.
SMPDC Greenhouse Gas Regional Initiative (Karina Graeter)- overview of SMPD effort to use standardized method to develop regional energy inventory

IV. Revisit Goals of Committee – postponed

Maine Climate Council: <u>https://www.maine.gov/future/initiatives/climate/climate-council</u>

## V. Annual Report to Council – draft continuing

Accomplishments Town-wide and Traip surveys – now posted on Committee webpage Town and Schools energy audit - in progress UNH Capstone students and summer Sustainability Fellow Flood checklist with key Town staff SMPD sustainability and resilience position Recommendations Town vehicle replacement with EVs Town switch to renewables Support regional transportation initiatives

- VI. Other Molly Stites resigned. Will attend American University in the fall/
- VII. Public Comment
- VIII. Next Meeting: August 4@5:30 pm
- IX. Adjourn Moved by Lise Laurin, seconded by Ron Ledgett. 6:39 pm.