NRAB 10/8/2020 Draft Minutes

Attending: LHewitt, TSlack, JDuane, JRiehl

Excused: TFlynn, JFalcone

- > Call to order 8:50 am
- > Add to agenda Hawes Pond lettr to state agencies (attached) Approved 4-0
- > Minutes of NRAB meeting, 8/26/2020 Approved 4-0
- Notes from joint SAB-NRAB meeting, 9/16/2020
 Not formal minutes, as NRAB did not have quorum; await SAB minutes
 Content points agreed to
- > Harbor Plan drafts review
 - Chapter 1 current status, need to complete on-going projects
 - Chapter 2 Outline of current plan
 - agree that concise plan, with key actions emphasized, is appropriate; Plans from 1995 & 2006 give good broad harbor background
 - Chapter 3 Climate Change
 - Affects salt marshes, shellfishing, dredging need for consistency and cross reference
 - Need good supporting data to be convincing
 - Salt marsh risk; need monitoring of elevations and shoreline; biggest risk in Lt Island and similarly exposed marshes
 - Remediation technology, such as Thin Layer Deposition, needs
 More development; oyster reefs another option
 - Suggest to contact G Peabody & Jo Ann Muramotofor ideas (JWR)
 - Chapter 4 After Dredging
 - Putting dredging spoils to use
 - Report by AMittermyer very useful (attached)
 - Need selling job, as these concepts are novel
 - Chapter 5 Shellfishing (L Hewitt & J Duane)
 - Notes from 11/2019 & 9/2020 a good basis
 - Eelgrass & Bay Scallops
 - Long term risk of sea level rise affecting shellfishing sites access
 - Oyster reef needs to be both productive & protective

- Chapter 6 Curley Report
 - Use previous (1975) outline and siting as basis
 - Key chapters are water quality, finfish, shellfish & vegetation
 - CCS already doing water quality
 - Owen Nichols doing a partial finfish survey related to Herring River
 - Shellfishing comparison to 1975 will be biased due to growth of Aquaculture; need to select "wild" sites
 - Mid-harbor sampling must be co-ordinated with dragging
- Chapter 7 Access
 - Use current draft report to list Town harbor access sites
- > Coments from audience
 - Jude Ahern
 - ????
 - Shellfishing contacts with Constable versus SAB
 - HYLTA issues
- > Next meeting November 5; 8:45