# Pond Committee Vision 2030 Update



#### Pond Committee

Dan Tanona

Craig Leroy

Don Geissler



## Survey Data

- Restore Green Hill Pond so it is Safe
- Return Pond to Healthy Levels of:
  - Fecal Coliform Bacteria
  - Nitrogen
- Resume Fin and Shell Fishing in Green Hill Pond



### Scope of Work

# In Scope (Geography)

- Green Hill Pond
- NinigretPond
- Green Hill Pond Watershed

# In Scope (Including but not limited to)

- Provide
  - Funding for Friends of Green Hill Pond Projects
  - Provide Education to GHCA
     Membership re Green Hill Pond
  - Continuing Communication to GHCA Membership re Green Hill Pond
    - Activities
    - Lectures
    - Publications
  - GHCA Membership Volunteers for Pond Sampling

#### **Out of Scope**

- Beach
- Recreation area
- General community Health and Safety
- Social activities



#### Research

- The Vision 2030 Pond Team Views Itself in Support of the FGHP re Project Research. This work has already been done by a Skillful, Capable Assembly. There's no Need to Duplicate the Work.
- The Key Projects Currently in Play are:
  - With the Goal of Improving Flushing of GHP and Restoring the Pond's Quality;
    - Redredging of the 3500 Ft Link Channel Between the Charlestown Breachway and Green Hill Pond
    - Dredging the Connection Between Ninigret Pond and Green Hill Ponds
  - Soliciting Volunteers from GHCA for Water Sampling in Prep for Modeling
  - Organizing Educational Programs for our Membership Re Pond Restoration



# Priority / Cost / Timing

	<u>Priority</u>	Cost	<u>Timing</u>
1	Link Channel Reopening - Funding for URI Modeling	\$3,000 4,000	2024 (Spring-Summer) 2024 (Fall, Fundraising)

\$7,000 Total



**Community Education** 

Ongoing

# Questions / Feedback



# **Back Up Information**



## Back Up - Implementation Timetable

#### Year

- **2024**
- **2025**
- **2026**
- **2027**
- **2028**
- **2029**
- **2030**

#### **Initiative**

- Spring/Summer 2024: Sampling Link Channel
- ► Fall 2024: Funding for URI Modeling

