

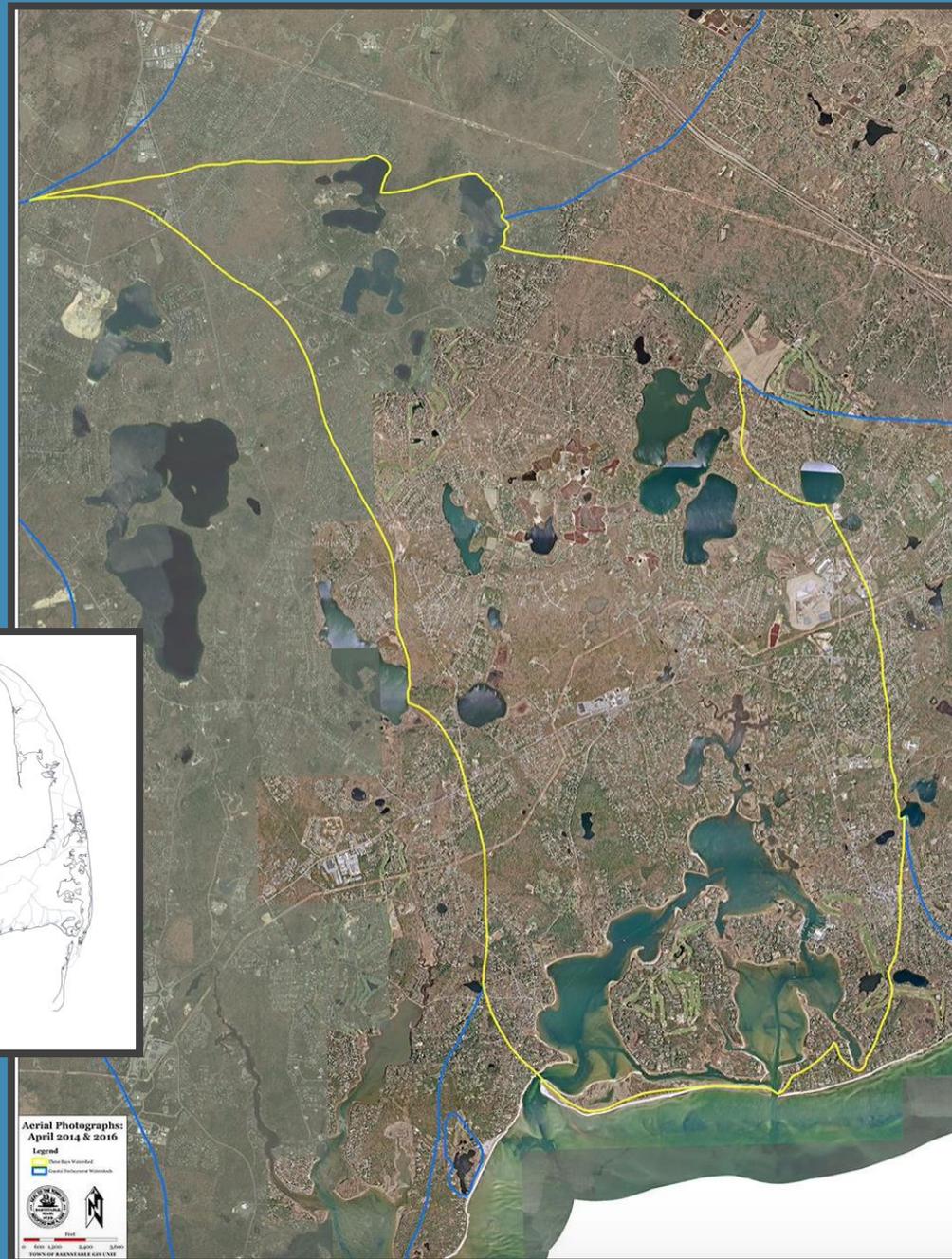
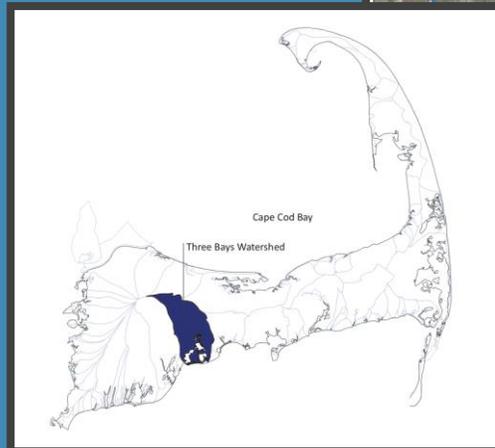


**Marstons Mills River Cranberry Bog
Restoration Project**

**Barnstable Town Council Meeting
August 17, 2023**

Three Bays Watershed

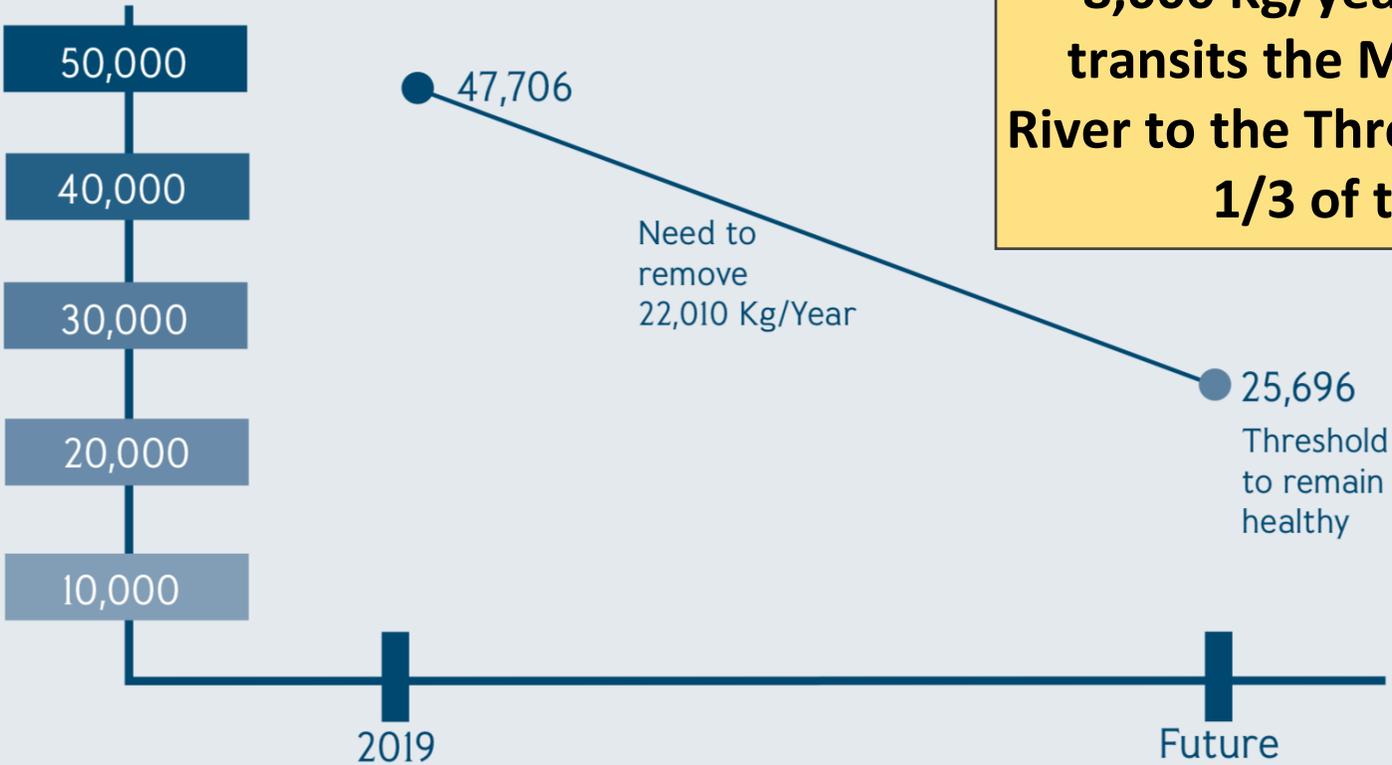
- 12,458 acres of land
- 54 ponds and 2 rivers
- Surface groundwater into North, West and Cotuit Bays
- Third most problematic estuary on the Cape; worst in Barnstable



MASSACHUSETTS ESTUARY PROJECT (MEP) DATA/STATISTICS

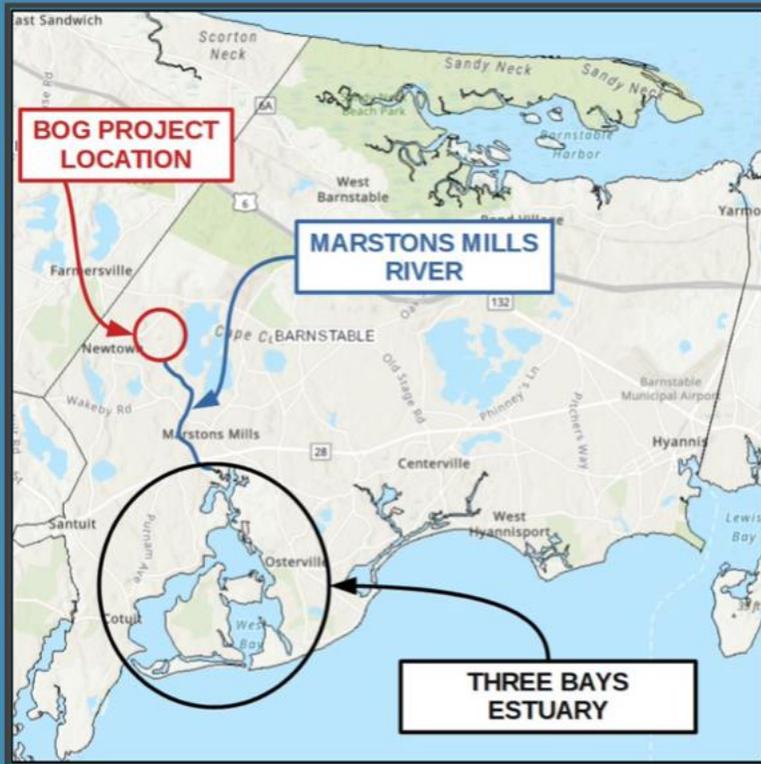
THE CHALLENGE: Increasing the Health Status of the Three Bays Estuary

Nitrogen
Load Kg/Year



**8,000 Kg/year of nitrogen
transits the Marstons Mills
River to the Three Bays Estuary;
1/3 of the load**

MARSTONS MILLS RIVER CRANBERRY BOG RESTORATION PROJECT



Goal - 100+ Acres

