





If you want clean water, save land



If you want to keep farms and good soils intact,



If you want to preserve scenic views,



### CAPE COD LAND BANK ACT

Approved by voters in all 15 towns in 1998

- 3% property tax surcharge, FY2000-2020
  - Converted to CPA in 2006
- Raised \$10 million per year, Cape-wide

 Funds used <u>only</u> to <u>purchase & maintain open</u> <u>space</u>

### CAPE COD LAND BANK ACT

- \$15 million from state disbursed to towns
- 4,503 acres, \$214 million gross (1998-2007) \$145 million net cost to local taxpayers
- \$48,000 per acre, average price
- \$44,000 per acre, median price
- Range of \$2,000 to \$500,000 per acre for 234 completed projects

### Some BIG Deals

Orleans: Namequoit Woodlands 41 acres, \$3.4 million 2002-03

Dennis: Coles Pond at Crowes Pasture 34 acres, \$4.9 million 2003

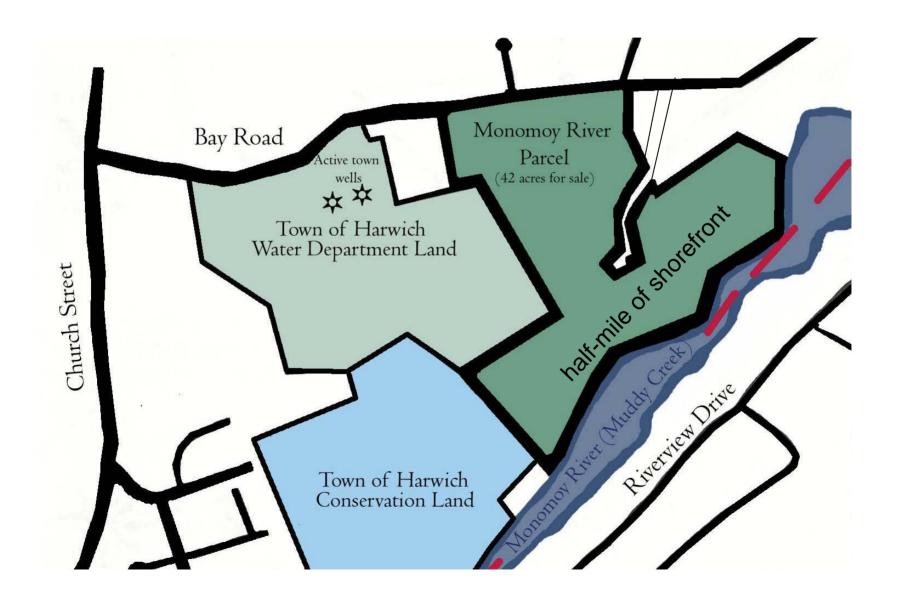
Harwich: Monomoy River 42 acres, \$5.9 million 2003

Sandwich: Shawme, Lawrence and Peters Pond 204 acres, \$7.1 million 2002

Barnstable/Mashpee: Santuit Pond 300 acres, \$9 million 2002



#### Monomoy River, 42 Acres, Harwich 2003



# Harwich: Monomoy River 42 acres, \$5.9 million 2003

#### Funding Sources:

- \$ 0.7 million Harwich Conservation Trust
- \$ 3.5 million Town of Harwich Land Bank
- \$ 1.7 million US NOAA, Coastal Estuaries
- \$ 5.90 million TOTAL



# Dennis: Coles Pond at Crowes Pasture 34 acres, \$4.9 million 2003

#### Funding Sources:

- \$ 450,000 Dennis Conservation Trust (fundraising)
- \$ 250,000 Mass. Self Help Program
- \$ 500,000 Mass. Dept of Cons. & Rec.
- \$2,700,000 Town of Dennis Land Bank
- \$1,000,000 U.S. Fish & Wildlife Service
- \$4,900,000 TOTAL



# Barnstable/Mashpee: Santuit Pond 300 acres, \$9 million 2002

#### Funding Sources:

- \$ 3.0 million
  - Mass. Div. Fisheries & Wildlife
- \$ 3.0 million

Town of Mashpee Land Bank

\$ 3.0 million

Town of Barnstable Land Bank

\$ 9.0 million TOTAL



Herring run at Santuit Pond

## EVEN BIGGER Deals

Barnstable: Danforth/Cape Cod Airfield

220 acres, \$11 million 2003



# Falmouth: Falmouth Country Club 238 acres, \$15.8 million, 2004

#### Funding Sources:

- \$ 6.5 million general obligation Town bond repaid with 25 years of golf revenues
- \$ 3.0 million Town Land Bank
- \$ 3.3 million Army / MMR plume mitigation
- \$ 3.0 million The 300 Committee (land trust)
- \$15.8 million TOTAL

## More and more expensive...



Partnership among:

Town of Barnstable Land Bank

Barnstable Land Trust

Mass. Audubon Society

Committee to
Preserve Northside
Open Space

BONE HILL FARM, BARNSTABLE

2 acres, 2 lots, \$700,000 (2004-05)

### And more expensive...



Partnership among: Town of Yarmouth Land Bank

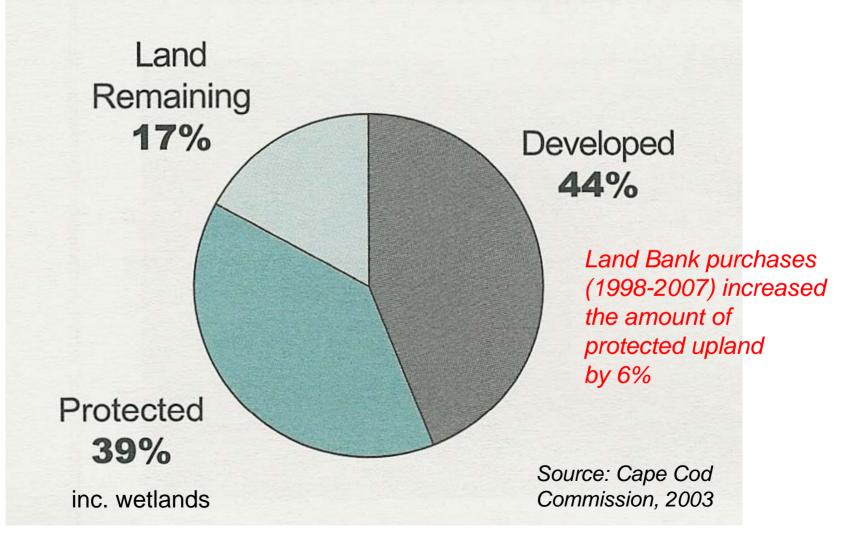
Yarmouth Conservation Trust

The Nature Conservancy

Dennis Pond, Yarmouth 1.5 acres, 1 lot, \$500,000

2004

#### The State of Our Open Space





#### Pitch Pine & Tree Oaks Forest

38% of Cape Cod

#### **Indicator Species:**

Eastern box turtle Neotropical migrant songbirds



135 acres in Bourne, \$2.3 million











#### Pitch Pine / Scrub Oak Barrens

0.5% of Cape Cod (half of 1%)

**Indicator Species:** 

Barrens buck moth

Rufous-sided towhee

**Best Land Bank Purchase:** 

197 acres in Mashpee for \$2.3 million



# Sandplain Grasslands

1% of Cape Cod

Indicator Species:
Eastern meadowlark
Little bluestem grass



220 acres in Barnstable, \$11 million, inc. 80 acres grassland, Airport on Rt. 149





#### **Coastal Heathlands**

0.3% of Cape Cod (1/3 of 1%)

#### **Indicator Species:**

Short-eared owl Broom crowberry

**Best Land Bank Purchase:** 

4 acres in Truro Poor's Hill, \$2 million





#### Salt Marsh

5% of Cape Cod

Indicartor
Species:
Spartina patens
Northern harrier

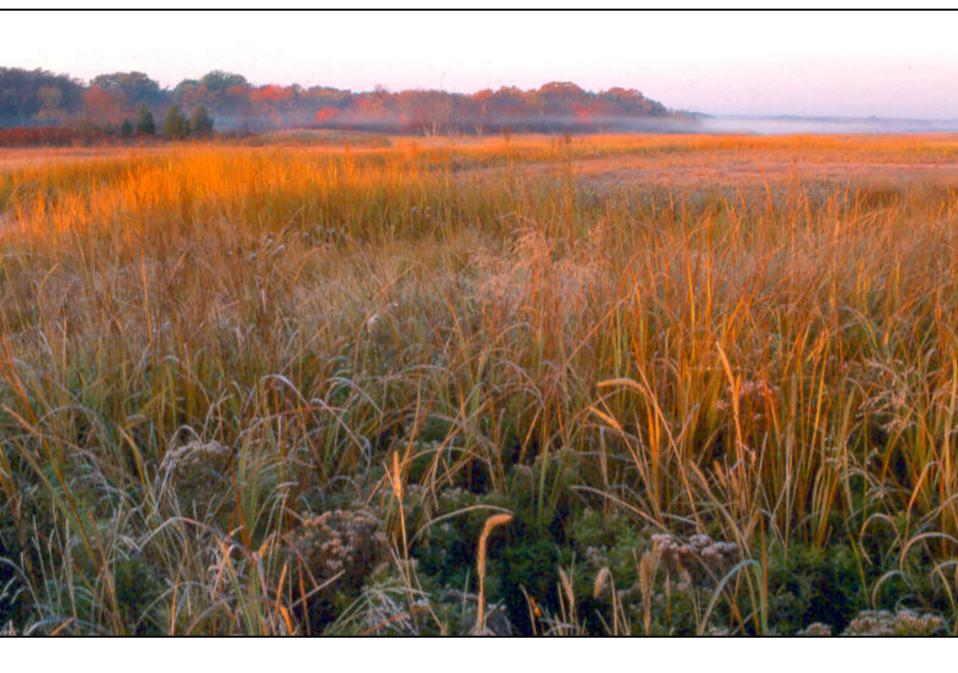




Best Land Bank
Purchase: ——

70 acres, Forest Beach Marsh, Chatham





### **Barrier Beach/Dune**

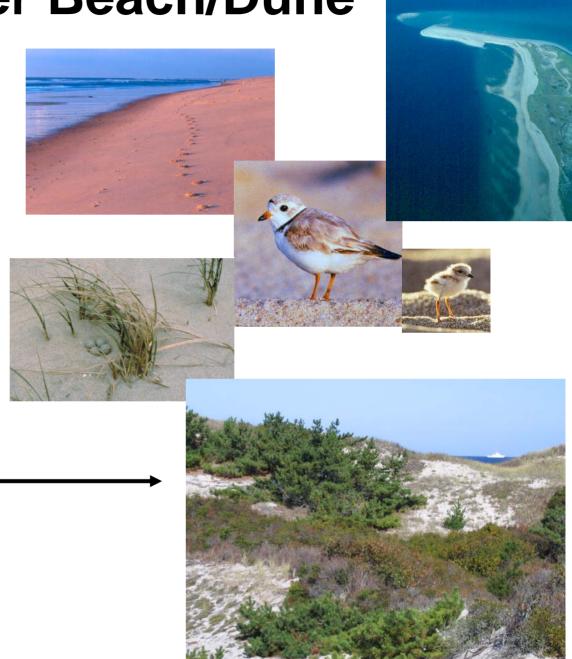
2% of Cape Cod (dunes)

Representative
Species:
Piping plover
Beach grass

**Best Land Bank** 

Purchase:

18 acres in Sandwich, \$1.25m, next to Sandy Neck





# **Coastal Plain Ponds**

4% of Cape Cod land mass = ponds 250 are CPP

Indicator Species:
Plymouth gentian
Blue damselflies

Best Land Bank Purchase: ——

14 acres on Dennis Pond in Yarmouth, \$1.75 million











Wide exposed pondshore during low-water years

A bed of Plymouth gentian in full blossom

#### Lindsey Counsell, Barnstable





D. Isabel Smith, Harwich



Celine Gandolfo, Provincetown





John Cullity, Sandwich

