



Undevelopment at Quaker Marsh & Bartolomei Conservation Area

Key Considerations

- Allow plenty of time for all details to be taken care of
- Acknowledge any conflicts with other local priorities (ex. affordable housing, historic preservation)
- Budget for “all angles” of the project
- Leverage funds (local, state, federal) and other resources

Quaker Marsh property - .74 acres



Quaker Marsh

- Conservation values include:
 - Estuarine habitat, coastal bank, freshwater wetland fringe and salt marsh
 - Scenic vistas of Wild Harbor River estuary and salt marsh
 - Linkage to Town-owned open space (and potential future open space acquisitions nearby)
- Additional public benefits:
 - Public access to Wild Harbor River
 - Visual impact along roadway



During



Before



After



During



Restoration Goals



- Create vegetated buffer along neighboring parcel boundary & wetland river bank
- Enhance habitat
 - remove invasive species
 - re-vegetate with herbaceous plants and low growing shrubs
 - install osprey pole
- Enhance public access & appreciation
 - Kayak launch
 - Benches





During



Before



Quaker Marsh Undevelopment

Total Cost: \$367,856

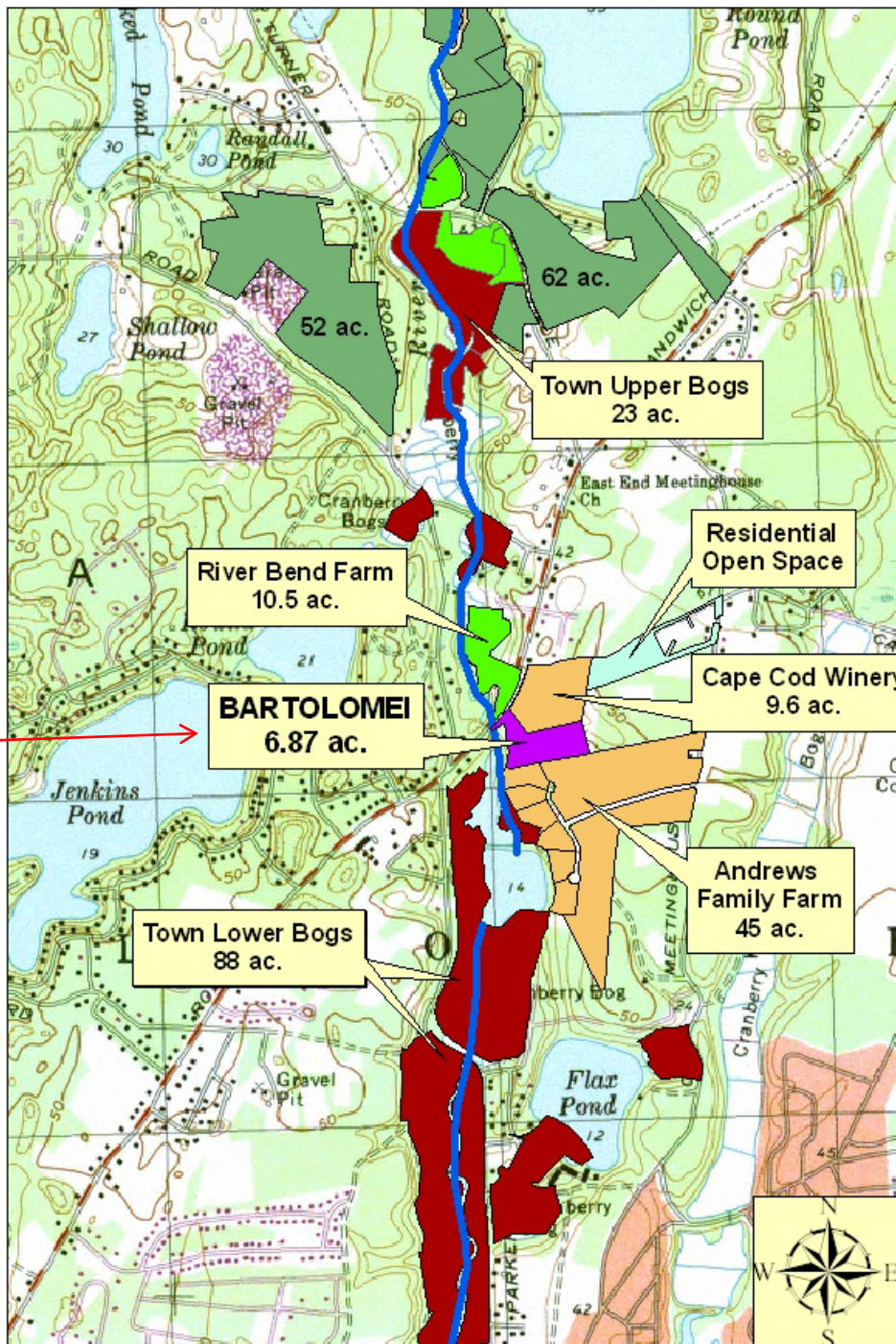
- Acquisition -\$355,000
- Demolition - \$12,856 (includes re-grading)

Partners:

- Coalition for Buzzards Bay – NAWCA grant for acquisition assistance
- New England Wildflower Society – provided seeds from local sources
- T3C volunteers!! And land stewards

Bartolomei Conservation Area – 6.87 acres





LEGEND



Town of Falmouth
Conservation
Coonamessett Bogs



Town of Falmouth
Conservation



The 300 Committee



Agricultural Land
(Private)



Coonamessett
River



Bartolomei Conservation Area

- Conservation values include:
 - Linkage to protected open space in the Coonamessett River corridor
 - Estimated rare species habitat
 - Water frontage, wetlands, herring run, and natural vegetation
- Additional public benefits:
 - Scenic views
 - Public access for canoeing and kayaking
 - ADA compliant handicapped accessibility

Bartolomei Conservation Area



During



Before

Bartolomei Conservation Area



After



During

Restoration Goals

- Erosion control
 - Re-grade,
re-vegetate & restore
natural ground
surface contours
- Enhance public
access & appreciation
 - Benches
 - Handicapped
accessible trails
 - Shade tree plantings



ADA Compliant Trail System





Bartolomei Undevelopment

Total Costs: \$1,050,097

- Acquisition -\$1,000,000
- Demolition - \$18,245
- Grading and seeding - \$4,020
- Fuel tank removal - \$300
- 21 E assessment & remediation - \$7,532
- Handicapped trail - \$22,000

Partners:

- Town of Falmouth CPC - \$320,373
- LAND Grant - \$500,000
- Cape Cod Commission - \$16,082
- Commission on Disabilities - \$4,000
- T3C volunteers, Eagle Scout, and land stewards

Take-aways

- Allow plenty of time for all details to be taken care of:
 - Possible asbestos removal or other environmental remediation
 - Utilities (Dig Safe, water, electricity, septic, oil tanks)
 - Demolition permitting (Building Dept., Con Com, DNR)
- Take care to work through conflicting issues
- Budget for “all angles” of the project:
 - Demolition costs (buildings, pavement, fencing, debris)
 - Environmental testing & remediation costs (21E assessment, asbestos)
 - Restoration costs (re-vegetation, trails)
- Leverage funds (local, state, federal) and other resources