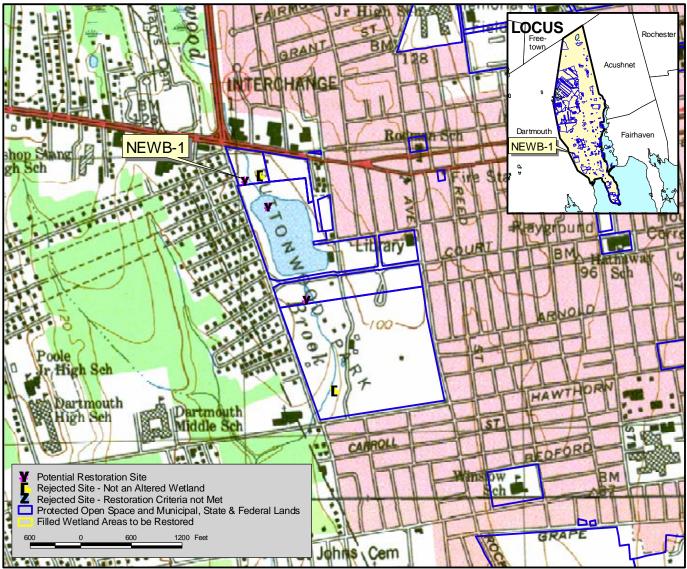
Appendix 5: New Bedford Potential Restoration Sites

Disturbance Type: Fill Disturbed Area: 4,925, square feet Owner: City of New Bedford, Park Department Assessors' Lot Number: 54-49 Cubic Yards of Fill to be Removed: 365

Comments: The fill at this freshwater site appears to be from stream excavation. Material can be removed from the wetland but some consideration should be given to stream restoration as well.





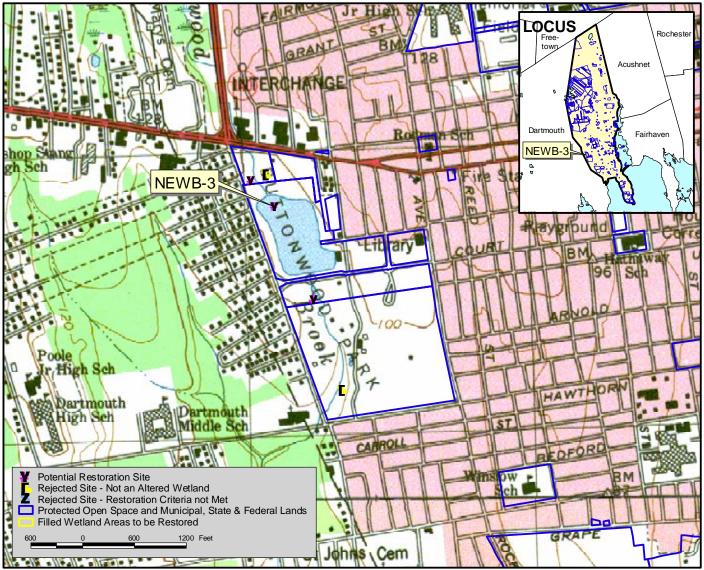
Selected Inventory of Potential Wetland Restoration Sites in the Buzzards Bay Watershed – Phase I

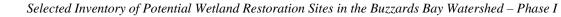
Disturbance Type: Fill, siltation of pond **Disturbed Area:** 53,419 square feet **Owner:** City of New Bedford, Park Department

Assessors' Lot Number: 49-14 **Cubic Yards of Fill to be Removed:** 7,939

Comments: This freshwater site has been the subject of several studies. The fill should be removed in conjunction with a bank stabilization and storm water improvement project to prevent further filling of the pond.



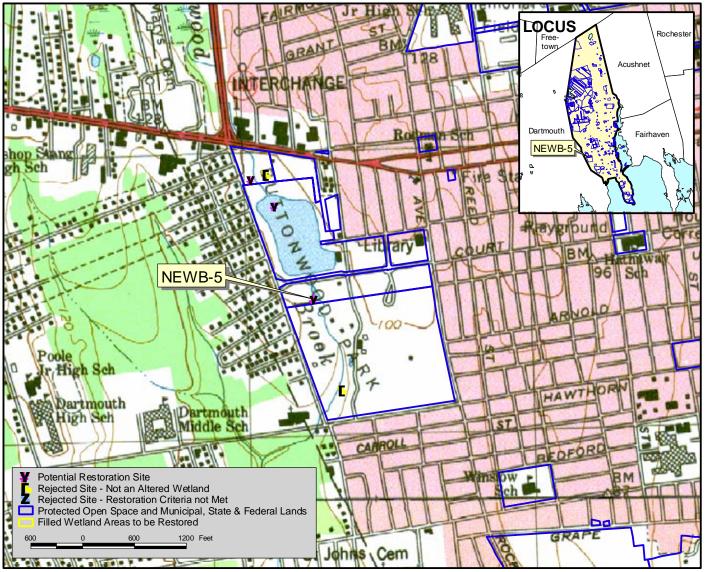




Disturbance Type: Cropping, mowed **Disturbed Area:** 27,183 square feet **Owner:** City of New Bedford, Park Department **Assessors' Lot Number:** 49-14 **Cubic Yards of Fill to be Removed:** 0

Comments: This freshwater site is part of the recreational facilities at Buttonwood Park. The site is very wet. Narrowing the grassed area to allow for a walking path would maintain access to the small pond.



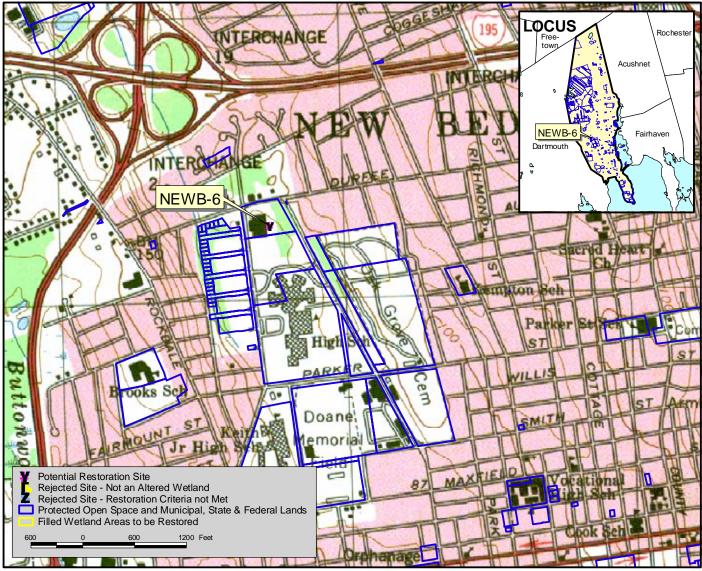


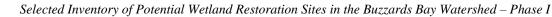
Selected Inventory of Potential Wetland Restoration Sites in the Buzzards Bay Watershed – Phase I

Disturbance Type: Cropping, mowed **Disturbed Area:** 5,366 square feet **Owner:** Commonwealth of Massachusetts, Div. of State Parks & Recreation (DSPR) **Assessors' Lot Number:** 75-8 **Cubic Yards of Fill to be Removed:** 0

Comments: This freshwater site is a small remnant of a large wetland system filled for the construction of public facilities. Reversion of this area to a forested wetland would not interfere with the use of the DSPR skating rink.



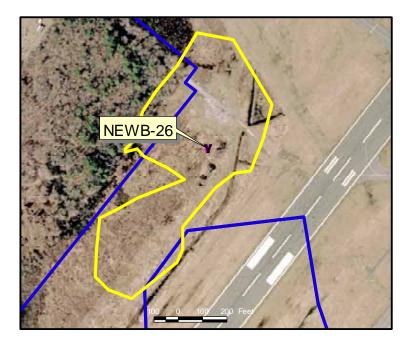


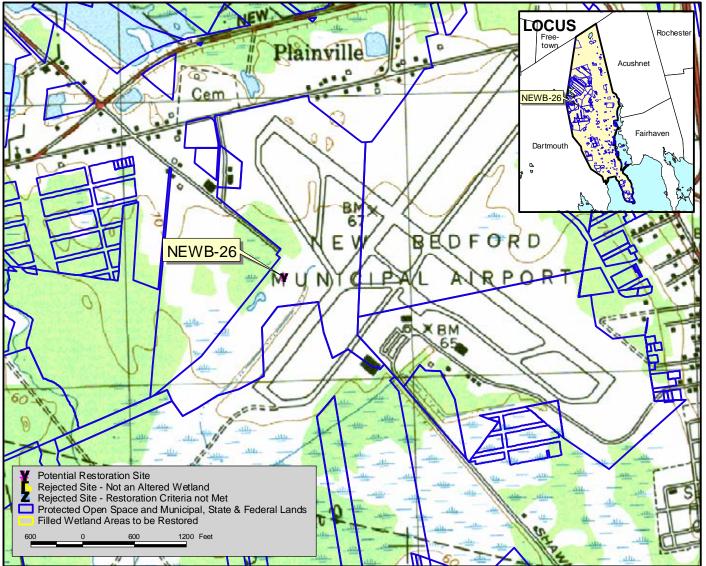


Disturbance Type: Fill **Disturbed Area:** 371,430 square feet **Owner:** City of New Bedford, Municipal Airport

Assessors' Lot Number: 124-28 Cubic Yards of Fill to be Removed: 55.027

Comments: This freshwater site is within the restricted area of the New Bedford Airport. Access was restricted for the purpose of this study. Fill area and depth are based on reports from city officials. A proposed airport expansion may make this site unsuitable for restoration.



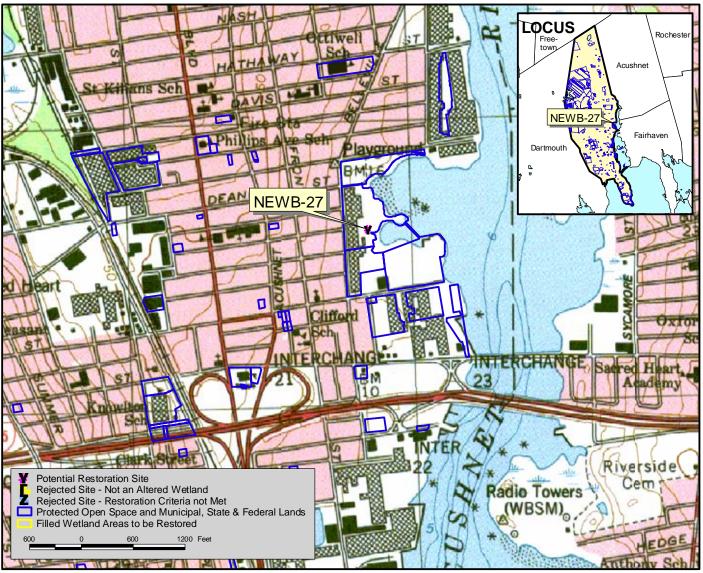


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Disturbance Type: Fill **Disturbed Area:** 681,581 square feet **Owner:** City of New Bedford **Assessors' Lot Number:** 91-81 **Cubic Yards of Fill to be Removed:** 176,706

Comments: This potential saltwater restoration site is undergoing work to turn a portion of it into an urban park. The site has sufficient size to allow restoration, water access, and recreational opportunities.



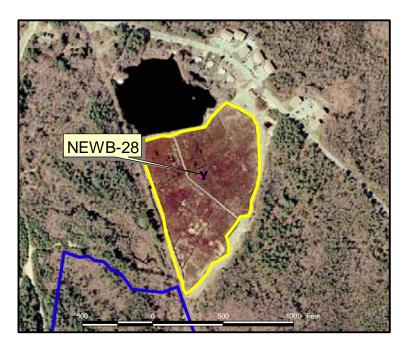


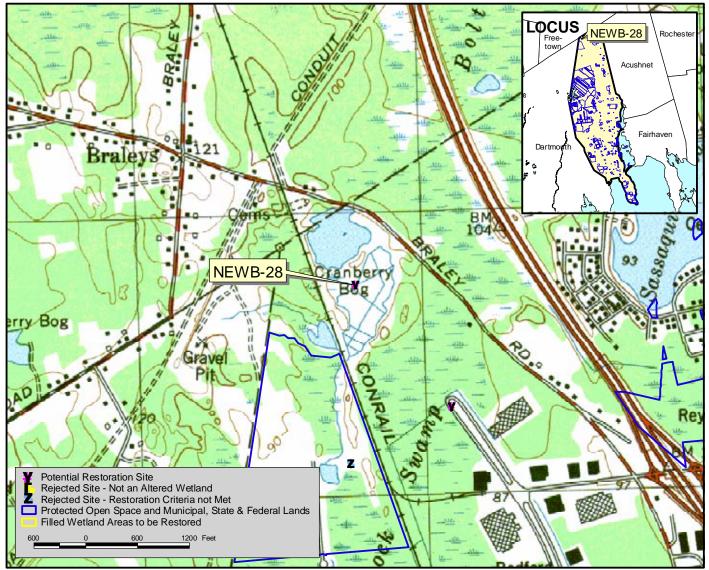
Selected Inventory of Potential Wetland Restoration Sites in the Buzzards Bay Watershed – Phase I

Disturbance Type: Abandoned cranberry bog

Disturbed Area: 680,301 square feet **Owner:** Michael G. Ashley, 291 Flagg Swamp Road, Dartmouth, MA 02747 **Assessors' Lot Number:** 135-9 **Cubic Yards of Fill to be Removed:** 0

Comments: This is the only cranberry bog in New Bedford. Currently in private ownership, this 27-acres parcel was abandoned as a working bog over a year ago. The owner is exploring options.

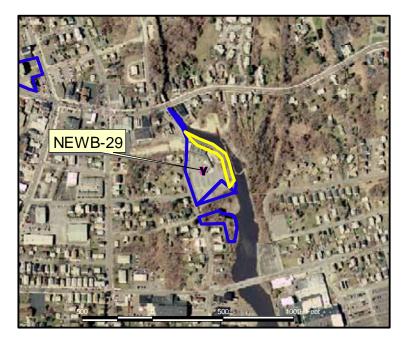


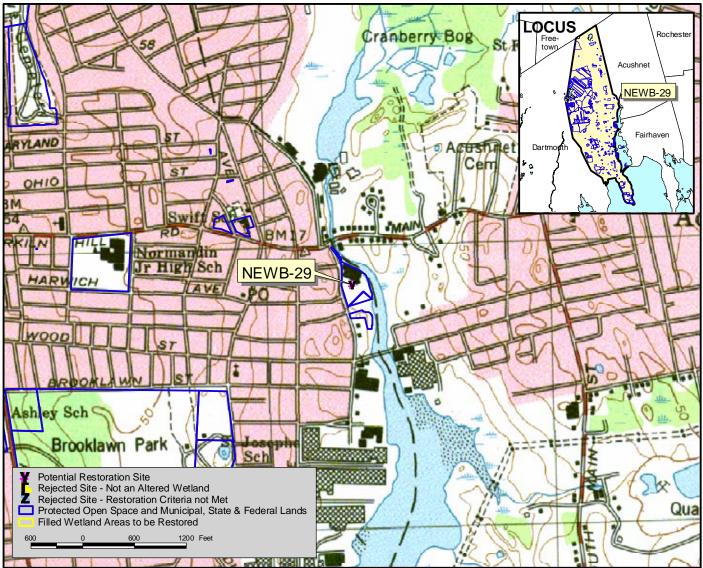


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Disturbance Type: Urban fill **Disturbed Area:** 22, 032 square feet **Owner:** City of New Bedford **Assessors' Lot Number:** 119-40 **Cubic Yards of Fill to be Removed:** 2, 248

Comments: This potential saltwater restoration site was acquired by the City of New Bedford for a future park. Formerly the Reliable Truss property, it borders the Acushnet River. Restoration of a portion of the site as a tidal marsh has been explored by NOAA and the New Bedford Harbor Trustee Council.





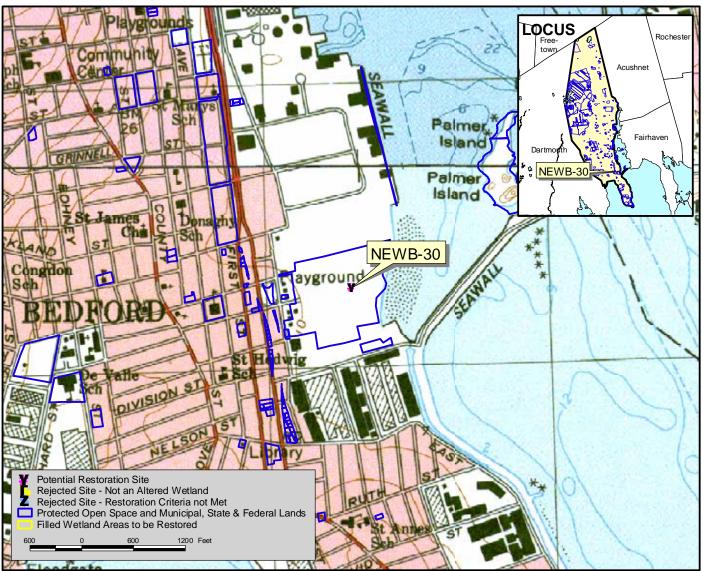
Selected Inventory of Potential Wetland Restoration Sites in the Buzzards Bay Watershed – Phase I

Disturbance Type: Urban fill **Disturbed Area:** 593,075 square feet **Owner:** New Bedford Redevelopment Authority

Assessors' Lot Number: 25A-1 Cubic Yards of Fill to be Removed: 131,794

Comments: The City of New Bedford has an easement along the waterfront of this potential saltwater restoration site. The site directly abuts the Gifford Street boat ramp, providing public access. Restoration would establish grades with respect to MSL and plant low marsh grasses.





Selected Inventory of Potential Wetland Restoration Sites in the Buzzards Bay Watershed – Phase I

Disturbance Type: fill Disturbed Area: 107, 978 square feet Owner: City of New Bedford Assessors' Lot Number: Duchaine Blvd, no lot number Cubic Yards of Fill to be Removed: 19.996

Comments: This potential freshwater restoration site lies at the north end of Duchaine Blvd. on a section of abandoned roadway. The road is bordered by forested wetland on three sides. Fill removal would result in restoration of wetland adjacent to a perennial stream.

