New Bedford Regional Airport Improvements Project

Massachusetts Aeronautics Commission

Figure 4.3-1

Regional Water Resources

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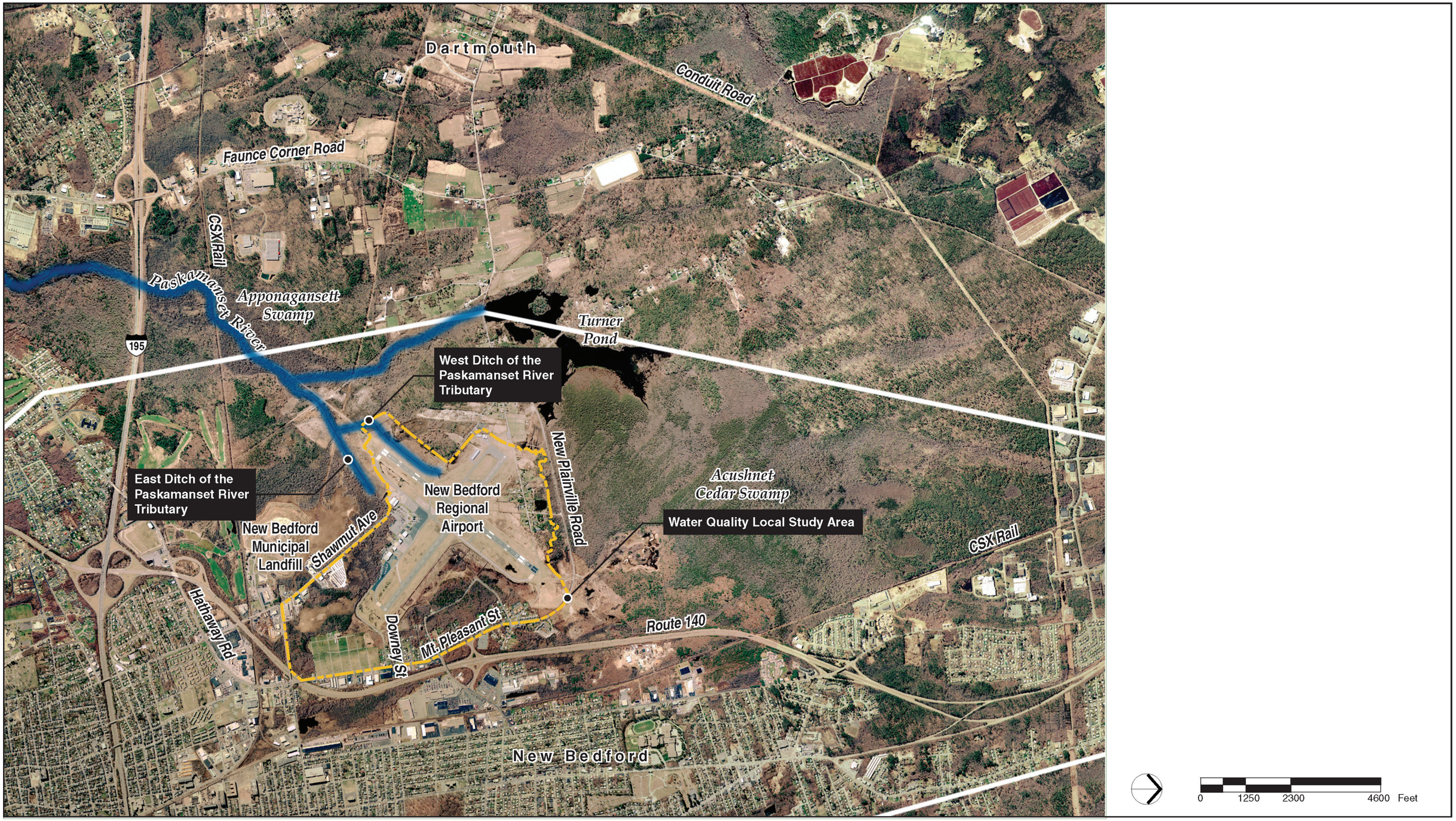

New Bedford Regional Airport Improvements Project

Massachusetts Aeronautics Commission

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Figure 4.3-2

Local Water Quality Study Area

New Bedford Regional Airport Improvements Project

Figure 4.3-3
Airport Drainage Areas

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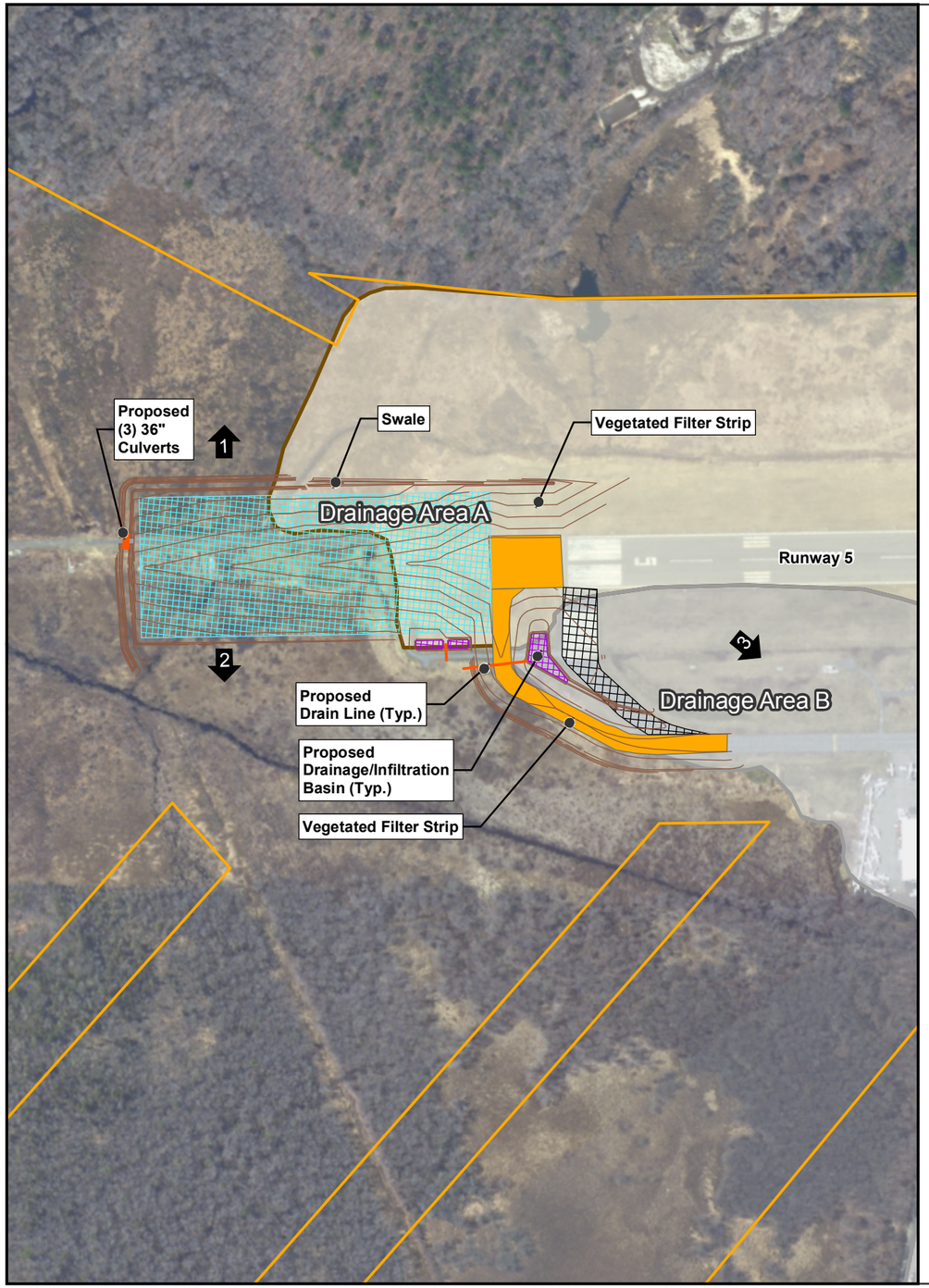
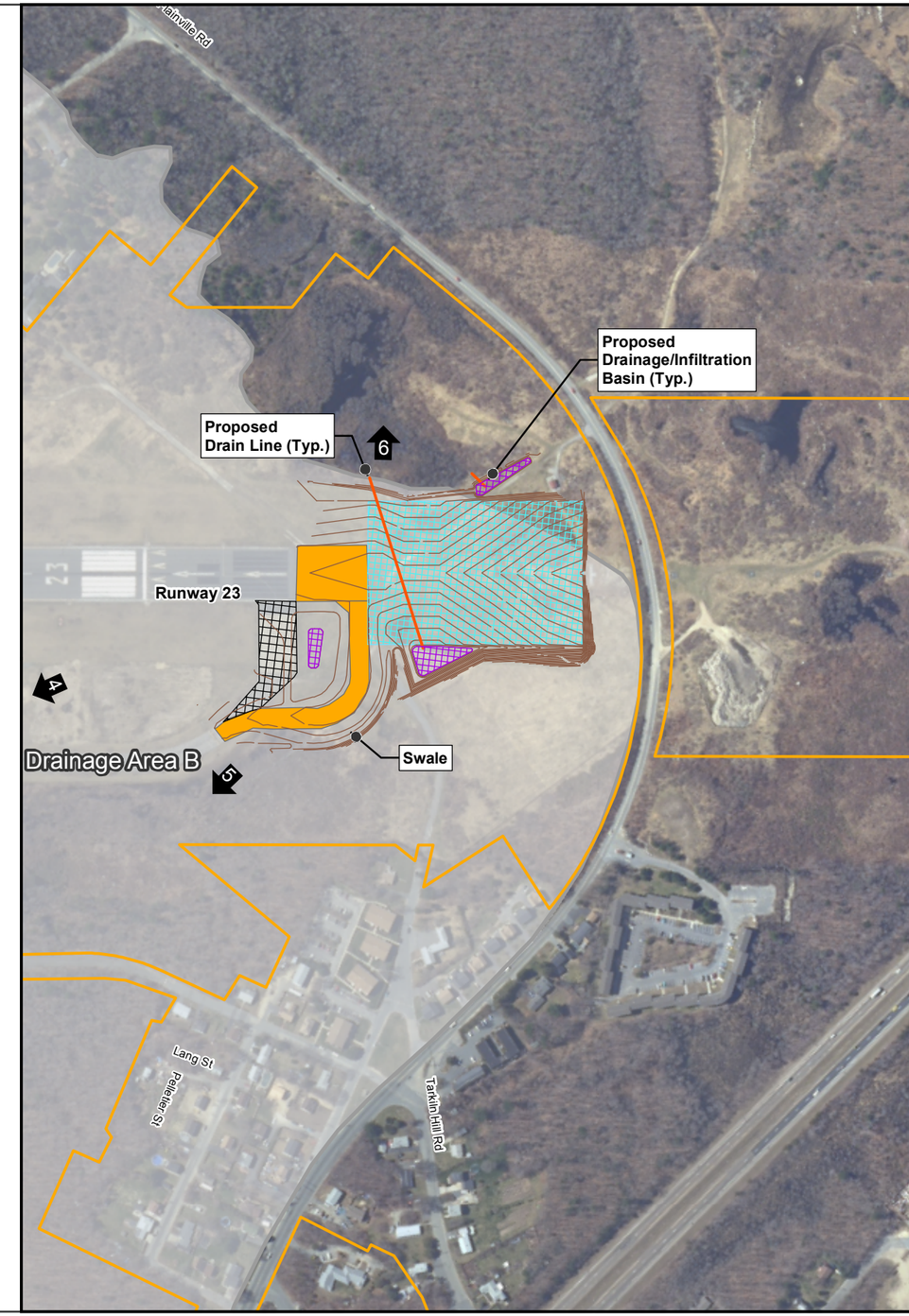
Source: ASG, VHB, MassGIS





Hydrologic Study Points

Proposed Infiltration Basins

Airport Property Boundary

Drain Line

Proposed Grading

RSA - Turf

Demolished Pavement

New Pavement

Drainage Area A

Drainage Area B

0 200 400 800 Feet

New Bedford Regional Airport Improvements Project

Figure 4.3-4

Preferred Alternative Drainage Design

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Source: WGI, VHB