UMass Boston
Chapter 91 Waterways License
Application Number W15-4446-N
Bayside Property
Demolition, Utility Modifications and Pavement Improvements for Temporary Parking Lot

Public Hearing
July 29, 2015
Agenda

▶ Introduction / Regulatory Context
  o 2010 Campus Master Plan
  o MEPA Special Review Procedure (As Revised)
  o Chapter 91 License Application

▶ Demolition of Existing Buildings

▶ Parking and Access Improvements

▶ 10-Year License Requested

▶ Questions
25-Year Master Plan Framework
UMass Boston - MEPA Special Review Procedure (SRP)

- June 2010 - Secretary’s Certificate issued establishing SRP
  - Expanded Environmental Notification Form (EENF) to be filed
  - Project Commencement Notices or Notices of Project Change
  - Consolidated Written Determination application to be filed with the Department of Environmental Protection
  - Circulation of subsequent filings
  - Annual public meeting on Master Plan progress
- August 2010 - EENF filed for the campus Master Plan and Phase 1
- October 2010 - Secretary’s Certificate on the EENF issued
  - Required UMass to Respond to EENF Comments in the next filing
- April 2013 - Notice of Project Commencement filed for GAB 1
- May 2013 - Secretary’s Certificate issued for GAB 1
- October 8, 2014 - SRP amended to include the Bayside property
- April 8, 2015 – Notice of Project Change filed for Bayside
- June 5, 2015 – Secretary’s Certificate issued for Bayside NPC
Revised 25-Year Master Plan Area
UMass Boston Bayside Property
Historic Shoreline
Bayside Property
Chapter 91 Jurisdiction

* Jurisdiction based on historic high water as determined by MassDEP/MassCZM Historic Shoreline Project
UMass Boston – Bayside Property Parking and Access Improvements

- Temporarily Relocate Existing Parking from Campus.
- Facilitate 25-Year Master Plan Projects.
  - Academic Buildings
  - Residential Buildings
  - UCRR
  - Structured Parking
- Commence Bayside Property Long-term Planning
1.4 Acres Original Land

12.3 Acres Filled Commonwealth Tidelands
- 4.4 Acres Buildings
- 7.9 Acres Parking

Demolish Existing Buildings

Parking, Stormwater, Access Improvements

Stand-alone License, not subject to Chapter 898 of the Acts of 1969

10-Year Waterways License Requested
UMass Boston – Bayside Property
Stormwater Improvements

- Stormwater from new parking, collected and treated
  - Bio-swales
  - Hydro-dynamic separator (i.e. Stormceptor, etc.)
  - Deep-sump hooded catch basins
  - Re-direct stormwater flows from the CSO during large storms

- Complies with Redevelopment Stormwater Standards
  - Improves Existing Conditions
  - Meets standards to the extent practicable
UMass Boston – Bayside Property
Temporary Pedestrian Access Improvements

- Substantial east-west protected pedestrian corridor
- Secondary north-south protected pedestrian corridor
- Access to and across the site substantially improved
  - Dorchester Shores Reservation
  - Mother’s Rest
  - Harbor Point Residences
  - Bus shelters / waiting areas
Bayside Improvements
Pedestrian/Bike Access Improvements
Temporary Access Accommodations
Land Subject to Coastal Storm Flowage
Next Step

- Comment Period Closes: August 10, 2015

Mail comments to:

Andrea Langhauser, Senior Planner
MassDEP Waterways Regulation Program
One Winter Street, Fifth Floor
Boston, MA 02108
Or email - andrea.langhauser@state.ma.us