From:	San Antonio, Christine M CIV USARMY CENAE (USA)
To:	"Galvin, Mike (DCR)"
Cc:	Randall, Todd A CIV USARMY CENAE (USA)
Subject:	RE: USACE Boston CSRM Study
Date:	Monday, February 9, 2026 2:37:00 PM

Hi Mike,

I knew I forgot something from our conversation. All the alignments except for the one in Paul Revere Park are being designed to a minimum elevation of 14' (there are some areas subject to wave action where the target elevation falls between 14' and 16'). Fourteen feet is equivalent to the stillwater elevation under the 100-year 2090 USACE high sea level change scenario, which is what the study is formulating to. I hope that helps.

Thanks,

Christine San Antonio, PhD (she/her)
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From: Galvin, Mike (DCR) <mike.galvin@mass.gov>
Sent: Monday, February 9, 2026 1:44 PM
To: San Antonio, Christine M CIV USARMY CENAE (USA) <Christine.SanAntonio@usace.army.mil>
Cc: Randall, Todd A CIV USARMY CENAE (USA) <Todd.A.Randall@usace.army.mil>
Subject: [Non-DoD Source] RE: USACE Boston CSRM Study

I just saw your second response about relying on the NCRD PAS study. So, if you could just confirm the elevation of the Harbor and the planned wall on the south side of the dam that would be helpful.

Mike Galvin
DCR
WaterResouces and Flood Control Engineering
Mike.Galvin@mass.gov

From: Galvin, Mike (DCR)

Sent: Monday, February 9, 2026 12:21 PM
To: 'San Antonio, Christine M CIV USARMY CENAE (USA)' <Christine.SanAntonio@usace.army.mil>
Cc: Randall, Todd A CIV USARMY CENAE (USA) <Todd.A.Randall@usace.army.mil>
Subject: RE: USACE Boston CSRM Study

Thanks,

Can you confirm the elevation you are planning for the south side? Did your study analyze the impact from the flow pathway into the Charles River?

Mike Galvin
DCR
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Mike.Galvin@mass.gov

From: San Antonio, Christine M CIV USARMY CENAE (USA) <Christine.SanAntonio@usace.army.mil>
Sent: Monday, February 9, 2026 12:00 PM
To: Galvin, Mike (DCR) <mike.galvin@mass.gov>
Cc: Randall, Todd A CIV USARMY CENAE (USA) <Todd.A.Randall@usace.army.mil>
Subject: USACE Boston CSRM Study

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Hi Mike,

Our engineers were able to provide the attached plans of the proposed Boston CSRM alignments that are on either side of the NCRD. They noted that they did not have definitive property lines for the dam itself but were able to use GIS property data (the dash/dot lines on the plans) to denote boundaries. The assumption being anything outside of those lines (on the dam side) would be dam property.

In Paul Revere Park, the work is within Commonwealth of MA property, and on the Lovejoy Wharf side, the work is right on the border of what is presumably NCRD and Commonwealth of MA property. Note, the pink box on the plans is a landside wall segment to tie in the water-side floodwall at the wharf upland.

Thank you,

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