COMMONWEALTH OF MASSACHUSETTS

EXECUTIVE OFFICE OF HOUSING AND ECONOMIC DEVELOPMENT

**Massachusetts Dredging Program**

2020 GRANT APPLICATION

**SECTION I. PROJECT SUMMARY**

1.1 Applicant Municipality (Public Entity): Type here.

1.2 Applicant CEO Name and Title: Type here.

1.3 Legal Address: Type here.

1.4 City: Type here. 1.5 State: MA 1.6 Zip Code: Type here.

1.7 Application Point of Contact (POC) Name and Title: Type here.

1.8 POC Email: Type here.

1.9 POC Phone: Type here.

1.10 Project Name: Type here.

1.11 Total Project Cost: Type here.

1.12 Grant Amount Requested: Type here.

1.13 Is this a joint application between two or more municipalities?

Yes  No

1.14 If yes, please list the additional municipalities participating in this application. In addition, please attach a statement of collaboration from each of these municipalities.

|  |
| --- |
| Click here to enter text. |

1.15 Please choose the category that best matches the project’s *principal goal*:









1.16 Please indicate what other program goals, if any, are supported by the project: (**Check all that apply.**)

Commercial Fishing/Boating

Recreational Boating

Public Safety

Coastal Resiliency

1.17 Please provide a brief description of the project (**150 words or less**).

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| Click here to enter text. |

**SECTION II. HARBOR INFORMATION**

2.1 Harbor Name – Please provide the name of the harbor associated with the project:

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| --- |
| Click here to enter text. |

2.2 Does the project support a [Designated Port Area (DPA)](https://www.mass.gov/service-details/designated-port-area-boundary-maps)?

Yes  No

2.3 If yes, please provide the name of the DPA:

|  |
| --- |
| Click here to enter text. |

2.4 Please provide current counts for the following facilities, infrastructure, and associated jobs in the harbor. **Information should be specific to the harbor named above.** Applicants are expected to be as accurate as possible.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Type of Facility/Infrastructure** | **No. Publicly Owned** | **No. Privately Owned** | **Total**  (Public + Private) | **No. of Jobs** |
| State/Municipal Boat Ramp |  | **N/A** | **N/A** | **N/A** |
| State/Municipal Pier or Wharf |  | **N/A** | **N/A** | **N/A** |
| Fish Landings |  |  |  | **N/A** |
| Moorings (All) |  |  |  | **N/A** |
| Commercial-Use Moorings only |  |  |  | **N/A** |
| Transient/Visitor-Use Moorings only |  |  |  | **N/A** |
| Slips (All) |  |  |  | **N/A** |
| Commercial-Use Slips only |  |  |  | **N/A** |
| Transient/Visitor-Use Slips only |  |  |  | **N/A** |
| Marinas |  |  |  |  |
| Boatyards |  |  |  |  |
| Haul and Launch Businesses |  |  |  |  |
| Yacht Clubs |  |  |  |  |
| Other: Type here. |  |  |  |  |
| Other: Type here. |  |  |  |  |
| Other: Type here. |  |  |  |  |

2.5 Please indicate which, if any, of the following land uses are present along the harbor’s waterfront.

|  |  |
| --- | --- |
| **Waterfront Destinations and Land Uses** |  |
| Public beach |  |
| Public park/trail |  |
| Maritime center/museum or similar |  |
| Downtown center |  |
| Retail/Restaurants |  |
| Mixed-use zoning |  |
| Commercial zoning by-right |  |

2.6 Is the harbor located within one (1) mile of an Environmental Justice population and/or similar population of need, such as a CDBG low- and moderate-income neighborhood? To locate Environmental Justice populations in your community, please see the Commonwealth’s [Environmental Justice Viewer](https://www.mass.gov/info-details/environmental-justice-communities-in-massachusetts#interactive-map-).

Yes  No

2.7 If yes, please describe the population and what benefits the harbor provides for these residents?

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| Click here to enter text. |

**SECTION III. PROJECT DESCRIPTION**

3.1 Please provide the following details for the project: (Type “N/A” if not applicable.)

|  |  |
| --- | --- |
| Dredging Method (Hydraulic, Mechanical, or Combination) |  |
| Anticipated Dredge Volume (cubic yards) |  |
| Anticipated Dredge Footprint (square feet) |  |
| Anticipated Beach Nourishment Footprint (square feet) |  |
| Authorized Depth (MLW/MLLW) |  |
| Dredge Depth to be Achieved by Project (MLW/MLLW) |  |
| Over Dredge Depth (MLW/MLLW) |  |

3.2 Has the Public Entity received a dredging grant from the Commonwealth in the last five (5) fiscal years, including the current fiscal year?

Yes  No

3.3 Project Site – Please briefly describe the area(s) to be dredged and the disposal/nourishment area(s) to be used.

|  |
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| Click here to enter text. |

**3.4 (REQUIRED) Please attach a site plan of the Project Site. This attachment is *required* for all applicants.** At minimum, this site plan should consist of a [Nautical Chart](https://nauticalcharts.noaa.gov/rnconline/rnconline.html) or a satellite image with the Project Site clearly identified.

3.5 Has the Project Site been dredged in the last five (5) years, including the current fiscal year?

Yes  No

**3.6 Please describe when the Project Site was last dredged and how the work was financed. This question is *required* for all applicants, regardless of when the Project Site was last dredged.**

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| Click here to enter text. |

3.7 Please indicate the allowable dredging/construction period for the project.

|  |
| --- |
| Click here to enter text. |

3.8 Is this project part of a larger, comprehensive dredging effort that the Public Entity is currently phasing for reasons of budget and/or size?

Yes  No

3.9 If yes, please describe the importance of completing this phase in the upcoming dredging/construction season.

|  |
| --- |
| Click here to enter text. |

3.10 Will dredging occur entirely within public tidelands?

Yes  No

3.11 If no, please describe the ownership situation and how the Public Entity will obtain rights to complete the project in the upcoming dredging/construction season?

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| --- |
| Click here to enter text. |

3.12 Project Need and Scope – Please describe the need for the project and the scope of work to be completed. Please include in this description the extent to which shoaling has reduced the available depth (MLW/MLLW) in the Project Site.

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| Click here to enter text. |

3.13 In the table below, please indicate which permits are required for the project, whether these permits have been secured, and if not secured, when the Public Entity expects to secure them.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Required Permit** | **Secured?** | **Filing Date -**  **Month & Year**  *Use Actual or Anticipated.* | **Issued Date -**  **Month & Year**  *Use Actual or Anticipated.* |
|  | U.S. Army Corp of Engineers (USACE)  Section 10 / 404 |  |  |  |
|  | DEP Chapter 91 Waterways |  |  |  |
|  | DEP 401 Water Quality Certification |  |  |  |
|  | ***Combined*** DEP Chapter 91 Waterways and 401 Water Quality Certification |  |  |  |
|  | Local Order of Conditions |  |  |  |
|  | MEPA – Secretary’s Certificate |  |  |  |
|  | CZM Federal Consistency Review |  |  |  |
|  | DEP Superseding Order of Conditions |  |  |  |
|  | DEP Water Management Act |  |  |  |
|  | Board of Underwater Archaeological Resources Review |  |  |  |
|  | Other: Type here. |  |  |  |
|  | Other: Type here. |  |  |  |
|  | Other: Type here. |  |  |  |

**3.14 (REQUIRED) Please attach all *issued* permits from 3.12 above. Please include all plans and/or drawings associated with these permits.**

3.15 Please provide an anticipated project schedule/timeline.

|  |  |  |
| --- | --- | --- |
| **Milestone** | **Start Date** | **End Date** |
| Design/Engineering/Permitting\* | **N/A** |  |
| Bidding/Contracting |  |  |
| Start Dredging |  | **N/A** |
| 100% Completion | **N/A** |  |
| Post-Dredge Survey | **N/A** |  |

*\*****Please Note:*** *It is expected that all design, engineering, and/or permitting associated with a project will be completed by July 1st.*

**SECTION IV. BUDGET AND FUNDING SOURCES**

4.1 Please provide a breakdown of the project budget. *Please note the following*:

* Match funds **may not** include pre-construction expenses and/or in-kind contributions.
* All match funds must originate from non-state sources.
* The total grant request cannot exceed 50% of the total project budget.
* If successful, the Public Entity will be required to provide proof that all match funds have been secured.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Spending Category** | **Grant Request** | **Match Funds** | **Budget**  *= Grant Request + Match Funds* | **Source of Match Funds**  *Specify Municipal, Federal, and/or Private.* | **When Match Funds Secured - Month & Year**  *Use Actual or Anticipated.* |
| **Bidding/Contracting** |  |  |  |  |  |
| **Mobilization/ Demobilization** |  |  |  |  |  |
| **Dredging and**  **Material Disposal** |  |  |  |  |  |
| **Docks/Moorings Relocation** |  |  |  |  |  |
| **Construction Admin.** |  |  |  |  |  |
| **Other**: Type here. |  |  |  |  |  |
| **Other**: Type here. |  |  |  |  |  |
| **Other**: Type here. |  |  |  |  |  |
| **Other**: Type here. |  |  |  |  |  |
| **Other**: Type here. |  |  |  |  |  |
| **TOTALS** |  |  |  | **N/A** | **N/A** |

4.2 Are *all* match funds currently secured?

Yes  No

4.3 Briefly describe the source(s) of the Public Entity’s non-state match. **Please indicate who appropriated, awarded, and/or donated these funds and when. If the match is not yet secured, please describe the anticipated source(s) of the funds and the anticipated timeframe for securing them.**

|  |
| --- |
| Click here to enter text. |

4.4 **If applicable**, please describe any pre-construction expenses incurred by the Public Entity in **the last three fiscal years**, including the current fiscal year? **Please specify the start and end dates of these expenses and the total amount paid in municipalfunds.** *Please Note: In this context, pre-construction expenses are costs associated with a project’s study, design, permitting, and/or real property transactions.*

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| Click here to enter text. |

**SECTION V. SUPPORTING THE BLUE ECONOMY**

***COMMERCIAL FISHING/BOATING***

5.1 Does the harbor support commercial fishing? (Do *not* include aquaculture in this question.)

Yes  No

5.2 If yes, please describe the harbor’s commercial fishing operations. If available, please provide landing information (species, pounds, value, etc.).

|  |
| --- |
| Click here to enter text. |

5.3 Does the harbor support aquaculture?

Yes  No

5.4 If yes, please describe the harbor’s aquaculture operations. If available, please provide acreage and landing information (species, pieces, value, etc.).

|  |
| --- |
| Click here to enter text. |

5.5 Does the harbor support commercial boating (charter boats, shipping vessels, cruise boats, etc.)?

Yes  No

5.6 If yes, please describe the harbor’s existing commercial boating activities.

|  |
| --- |
| Click here to enter text. |

5.7 Please provide current vessel counts and job estimates for the following types of commercial vessels operating in the harbor. Information should be specific to the project harbor only. Applicants are expected to be as accurate as possible.

|  |  |  |
| --- | --- | --- |
| **Type of Commercial Vessel** | **No. Operating in Harbor** | **No. of Jobs** |
| Commercial Fishing Boats (*excluding* charter/head boats) |  |  |
| For-Hire Fishing Boats (charter boats, head boats, etc.) |  |  |
| Tour Boats (harbor cruises, whale watches, etc.) |  |  |
| Ferries |  |  |
| Other: Type here. |  |  |
| Other: Type here. |  |  |
| Other: Type here. |  |  |

5.8 Will the project improve conditions and/or enhance opportunities for commercial fishing/boating?

Yes  No

5.9 If yes, please explain. Applicants should consider the barriers currently facing commercial fishing/boating in the harbor and how these barriers will be mitigated or removed as a result of the project.

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| Click here to enter text. |

***RECREATIONAL BOATING***

5.10 Does the project support access to a state boat ramp?

Yes  No

5.11 Does the project support access to a municipal boat ramp?

Yes  No

5.12 If “yes” was answered for either 5.10 or 5.11 above, please describe the number of public parking spaces available at the ramp(s). **In addition, please specify what number of these spaces currently accommodate boat trailer parking**. *Please* *Note: In this context, public parking is defined as parking for the general public, whether free of charge, pay for use, or by a permit/sticker available to the general public for purchase. Do* ***NOT*** *count parking spaces reserved for or accessible only to residents.*

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| Click here to enter text. |

5.13 Will the project support an increase in the number of moorings or slips in the harbor?

Yes  No

5.14 If yes, please describe how many moorings and/or slips will be added and where. In addition, please indicate whether these new moorings and/or slips will be publicly or privately owned.

|  |
| --- |
| Click here to enter text. |

5.15 Will the project support an increase in the number of **transient/visitor** moorings or slips in the harbor?

Yes  No

5.16 If yes, please describe how many of these moorings and/or slips will be added and where. In addition, please indicate whether these new moorings and/or slips will be publicly or privately owned.

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| Click here to enter text. |

5.17 Will the project support a recreational or downtown waterfront? *Please Note: In this context, recreational may include public spaces (beaches, parks, trails, etc.) and/or recreational boating facilities (boat ramps, marinas, etc.).*

Yes  No

5.18 If yes, please explain. Please include a summary of any existing public spaces, recreational boating facilities (including marinas), and/or downtown businesses associated with the harbor (shops, restaurants, hotels, etc.).

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| Click here to enter text. |

***PUBLIC SAFETY***

5.19 Has shoaling resulted in one or more boating incidents in the harbor?

Yes  No

5.20 If yes, please explain the nature of these incidents. **Please include the total number and the time period over which these incidents occurred.** Additionally, please explain how the project will prevent such incidents from occurring in the future.

|  |
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| Click here to enter text. |

5.21 If incidents have *not* occurred *but are likely to occur* given existing conditions, please use this space to explain the existing risks and how these risks will be addressed by the project. **Skip this question if 5.20 is answered above.**

|  |
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| Click here to enter text. |

5.22 Will the project increase public safety responsiveness in the harbor?

Yes  No

5.23 If yes, please explain. If available, please include examples of how shoaling in the harbor has prevented public safety officers from responding to boating incidents or other harbor-related incidents in a timely and effective manner.

|  |
| --- |
| Click here to enter text. |

5.24 Please provide current vessel counts for the following types of public safety vessels that commonly operate in the harbor. **Information should be specific to the project harbor only.** Applicants are expected to be as accurate as possible.

|  |  |
| --- | --- |
| **Type of Public Safety Vessel** | **No. Operating in Harbor** |
| Harbormaster Boats |  |
| Fire Boats |  |
| Police Boats (if different from harbormaster boats) |  |
| MA Environmental Police Boats |  |
| U.S. Coast Guard Boats |  |
| Other: Type here. |  |
| Other: Type here. |  |
| Other: Type here. |  |

***COASTAL RESILIENCY***

5.25 Does the project include beach nourishment?

Yes  No

5.26 If yes, please describe the benefits that this nourishment will provide.

|  |
| --- |
| Click here to enter text. |

5.27 Will the project enhance or protect wetland resources in the harbor?

Yes  No

5.28 If yes, please explain.

|  |
| --- |
| Click here to enter text. |

5.29 If applicable, please explain how the project will improve water quality and what benefits these improvements will have for the community’s coastal resources.

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| Click here to enter text. |

5.30 Is the harbor included on the Massachusetts Department of Environmental Protection’s [303(d) list of impaired water bodies](https://www.mass.gov/lists/integrated-lists-of-waters-related-reports)?

Yes  No

5.31 Has the Public Entity received MVP Community designation through the Commonwealth’s [Municipal Vulnerability Preparedness (MVP) Program](https://www.mass.gov/municipal-vulnerability-preparedness-mvp-program)?

Yes  No

5.32 If yes, will this project advance a goal or objective identified in the Public Entity’s MVP Plan?

Yes  No

5.33 If yes, please explain.

|  |
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| Click here to enter text. |

**SECTION VI. PREPARING FOR SUCCESS**

6.1 Does the Public Entity have a comprehensive permit for dredging and dredged material disposal? *Please Note: In this context, a comprehensive permit is a single federal and/or state permit that covers all areas under municipal control to be dredged and associated dredged material disposal sites across a community’s harbors.*

Yes  No

6.2 If yes, when does the permit expire?

|  |
| --- |
| Click here to enter text. |

6.3 Does the Public Entity have any local or state-approved plan that identifies dredging as a goal or objective? Examples may include a coastal resources management plan, a waterfront revitalization plan, a dredging maintenance plan, or a [Municipal Harbor Plan (HMP) or DPA Master Plan](https://www.mass.gov/service-details/czm-port-and-harbor-planning-program-municipal-harbor-plans).

Yes  No

6.4 If yes, please provide both the plan name and a URL link to access the document.

|  |
| --- |
| Click here to enter text. |

6.5 Will the project directly support an increase in either harbor-dependent jobs or commercial vessels operating in the harbor?

Yes  No

**6.6 If yes, please attach supporting letters of commitment from private partners.** Please use the table below to summarize the number of jobs and/or vessels to be added based on these letters.

|  |  |
| --- | --- |
| Number of jobs to be created: |  |
| Number of commercial vessels to be added: |  |

6.7 Will the project support “piggyback dredging” or subsequent dredging projects undertaken by private parties for commercial and/or recreational purposes?

Yes  No

**6.8 If yes, please attach supporting letters of commitment from private partners.**

6.9 Does the Public Entity have a municipal waterways fund that supports dredging activities?

Yes  No

6.10 If yes, please explain all sources of revenue for this fund (launch fees, mooring fees, boat excise tax revenue, annual appropriations, etc.).

|  |
| --- |
| Click here to enter text. |

6.11 Please provide information regarding any additional municipal funds dedicated to harbor or waterway activities. Examples may include a harbor fund or enterprise fund. Type “N/A” if not applicable.

|  |
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| Click here to enter text. |

6.12 Please provide totals from the previous two fiscal years (July 1 to June 30) related to the following types/sources of revenue. **Totals should reflect revenue from *all* harbors and waterways within the municipality.**

|  |  |  |
| --- | --- | --- |
| **Type/Source of Revenue** | **FY18 Total**  *07/01/17 to 06/30/18* | **FY19 Total**  *07/01/18 to 06/30/19* |
| Moorings |  |  |
| Slips |  |  |
| Launches |  |  |
| Boat Excise Tax |  |  |
| Waterways User Fee |  |  |
| Other: Type here. |  |  |
| Other: Type here. |  |  |
| Other: Type here. |  |  |

6.13 Please provide the Public Entity’s current schedule of fees related to harbor and waterway activities. Applicants can either type the fee schedule below, provide a URL link to the fee schedule, or type “See attached” and submit the fee schedule as an attachment to this application.

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| Click here to enter text. |

6.14 Has the Public Entity increased any of its harbor/waterways fees in the last five fiscal years, including the current fiscal year?

Yes  No  N/A

6.15 If yes, please briefly describe the increase(s).

|  |
| --- |
| Click here to enter text. |

6.16 Please describe how the Public Entity, if awarded funding, will plan for future maintenance dredging. **As part of your answer, please specify the life expectancy of the proposed project (i.e., when will the Project Site next require maintenance dredging).**

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| Click here to enter text. |

**SECTION VII. CERTIFICATION OF AUTHORIZATION**

7.1 Preparer Name and Title – Please provide the name and title of the person preparing and submitting this application:

|  |
| --- |
| Click here to enter text. |

7.2 Does the Public Entity require a vote of an executive body to authorize the submission of this application?

Yes  No

7.3 If yes, please attach a certified copy of this vote.

7.4 If no, is the Preparer authorized to submit this application on behalf of the Public Entity, either by virtue of an executive position (CEO, CFO, etc.) or as a designee of an executive officer?

Yes  No

7.5 Certification:

By dating and submitting this application, the Preparer (see 7.1 above) certifies that he/she is duly authorized to submit this application on behalf of the Public Entity. He/she further acknowledges that the information provided herein will be relied upon by the Commonwealth to decide whether to award a capital grant and that the Commonwealth reserves the rights to take action against the Public Entity or any other beneficiary of such a grant if any of the information provided is inaccurate, misleading, or false.

The Preparer hereby certifies under the pains and penalties of perjury that the answers submitted in this application, and any attachments submitted in support thereof, are true, accurate, and complete.

**Date of Submission**: Type here.

**[No Signature Required]**