COMMONWEALTH OF MASSACHUSETTS

EXECUTIVE OFFICE OF HOUSING AND ECONOMIC DEVELOPMENT

**Massachusetts Dredging Program**

 2019 GRANT APPLICATION

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| **Please Note**: Spell check is not available on this application due to the form’s protected properties. Please review your responses for typos and spelling errors prior to submission. Applicants may wish to type answers in a separate Word document first, and copy and paste later. |

**SECTION I. PROJECT SUMMARY**

1.1 Applicant Municipality (Public Entity):

1.2 Applicant CEO Name and Title:

1.3 Legal Address:

1.4 City:       1.5 State: MA 1.6 Zip Code:

1.7 Applicant Contact Name and Title:

1.8 Contact Email:

1.9 Contact Phone:

1.10 Project Name:

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

[ ]  Yes [ ]  No

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

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

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









1.14 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

1.15 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:

|  |
| --- |
| 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. 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** |
| 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** |
| Landings/Wharfs |       |       |       | **N/A** |
| Piers |       |       |       | **N/A** |
| Boat Ramps |       |       |       | **N/A** |
| Marinas |       |       |       |       |
| Boatyards |       |       |       |       |
| Yacht Clubs |       |       |       |       |
| Other:       |       |       |       |       |
| Other:       |       |       |       |       |
| Other:       |       |       |       |       |

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

|  |  |
| --- | --- |
| **Developed Waterfront Characteristic / Growth Strategy** |  |
| Public beach |[ ]
| Park/Trail |[ ]
| Maritime center/museum or similar |[ ]
| Downtown center  |[ ]
| Retail/Restaurant business area |[ ]
| Mixed-use zoning |[ ]
| Commercial zoning by-right |[ ]

**SECTION III. PROJECT DESCRIPTION**

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

|  |  |
| --- | --- |
| Dredging Method (hydraulic, mechanical, etc.) |       |
| Anticipated Dredge Volume (cubic yards) |       |
| Anticipated Dredge Footprint (square feet) |       |
| Anticipated Beach Nourishment Footprint (square feet) |       |
| Authorized Depth (MLW) |       |
| Dredge Depth to be Achieved by Project (MLW) |       |
| Over Dredge Depth (MLW) |       |

3.2 Has the Public Entity received a dredging grant from the Commonwealth in the last five 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.

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

3.4 Has the Project Site been dredged in the last five years, including the current fiscal year?

[ ]  Yes [ ]  No

3.5 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.

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

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

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

3.7 Will dredging occur entirely within public tidelands?

[ ]  Yes [ ]  No

3.8 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?

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

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

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

3.10 In the table below, please indicate if the project meets or exceeds any of the thresholds for MEPA review set forth in [301 CMR 11.03](https://www.mass.gov/regulations/301-CMR-1100-mepa-regulations). In addition, please indicate if an ENF and/or EIR is required.

|  |  |  |
| --- | --- | --- |
| **MEPA Threshold** | **ENF Required?** | **EIR Required?** |
|[ ]  Land |[ ] [ ]
|[ ]  State-listed endangered or threatened species or species of special concern |[ ] [ ]
|[ ]  Wetlands, waterways, and tidelands |[ ] [ ]
|[ ]  Water |[ ] [ ]
|[ ]  Wastewater |[ ] [ ]
|[ ]  Transportation |[ ] [ ]
|[ ]  Energy |[ ] [ ]
|[ ]  Air |[ ] [ ]
|[ ]  Solid and hazardous waste |[ ] [ ]
|[ ]  Historical and archaeological resources |[ ] [ ]
|[ ]  Areas of critical environmental concern (ACEC) |[ ] [ ]

3.11 Have all required ENFs and/or EIRs been filed for the project?

[ ]  Yes [ ]  No [ ]  N/A

3.12 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**(Actual or Anticipated) | **Issue Date**(Actual or Anticipated) |
|[ ]  Local Order of Conditions |[ ]        |       |
|[ ]  MEPA – EEA Secretary’s Certificate |[ ]        |       |
|[ ]  DEP Superseding Order of Conditions |[ ]        |       |
|[ ]  DEP Chapter 91 Waterways  |[ ]        |       |
|[ ]  DEP 401 Water Quality Certification |[ ]        |       |
|[ ]  DEP Water Management Act |[ ]        |       |
|[ ]  Board of Underwater Archaeological Resources Review |[ ]        |       |
|[ ]  CZM Federal Consistency Review |[ ]        |       |
|[ ]  Army Corps of Engineers Section 10 / 404 |[ ]        |       |
|[ ]  Other:       |[ ]        |       |
|[ ]  Other:       |[ ]        |       |
|[ ]  Other:       |[ ]        |       |

3.13 Please attach all *issued* permits from 3.12 above. Please include all plans or drawings associated with these permits.

3.14 Please provide an anticipated project schedule/timeline.

|  |  |  |
| --- | --- | --- |
| **Milestone** | **Start Date** | **End Date** |
| Design/Engineering |       |       |
| Permitting |       |       |
| Bidding/Contracting |       |       |
| Start Dredging |       | **N/A** |
| 25% Dredged | **N/A** |       |
| 50% Dredged | **N/A** |       |
| 75% Dredged | **N/A** |       |
| Dredging Complete | **N/A** |       |
| Post-Dredge Survey |       |       |

**SECTION IV. BUDGET AND FUNDING SOURCES**

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

* The total grant request cannot exceed 50% of the total project budget.
* All match funds must originate from non-state sources.
* Match funds cannot include pre-construction costs incurred *prior* to the last three fiscal years, including the current fiscal year.
* If awarded a grant, the Public Entity will be required to provide proof that all match funds have been secured and/or spent.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  **Spending Category** | **Grant Request** | **Match Funds** | **Budget***= Grant Request + Match Funds* | **Source of Match Funds***Specify Municipal, Federal, and/or Private.* | **Date Secured***Use Actual or Anticipated.* |
| *Surveying/Testing* | **N/A** |       |       |       |       |
| *Design/Engineering* | **N/A** |       |       |       |       |
| *Permitting* | **N/A** |       |       |       |       |
| **Bidding/Contracting** |       |       |       |       |       |
| **Mobilization** |       |       |       |       |       |
| **Dredging**  |       |       |       |       |       |
| **Material Management** |       |       |       |       |       |
| **Construction Admin.** |       |       |       |       |       |
| **Other:**       |       |       |       |       |       |
| **Other:**       |       |       |       |       |       |
| **Other:**       |       |       |       |       |       |
| **TOTALS** |       |       |       |  |  |

4.2 All grants require a non-state match equal at least 50% of the total project budget. Is this match currently secured?

[ ]  Yes [ ]  No

4.3 Briefly describe the source(s) of the non-state match. Please indicate who appropriated, awarded, 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.

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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 questions.)

[ ]  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.).

|  |
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| 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, draft ranges, 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** | **Draft Range (ft.)** | **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:       |       |       |       |
| Other:       |       |       |       |
| Other:       |       |       |       |

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 or by permit/pay-for-use. Do NOT count parking spaces reserved for residents only.*

|  |
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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.

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

5.17 Will the project support the revitalization or sustainability of a downtown, community, or recreational waterfront in the harbor?

[ ]  Yes [ ]  No

5.18 If yes, please explain. Please include a summary of existing businesses associated with the waterfront (shops, restaurants, hotels, etc.) as well as any public spaces (beaches, parks, trails, etc.).

|  |
| --- |
| 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 number, timing, and nature of any incidents. In addition, 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 no incidents have 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 and draft ranges 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** | **Draft Range (ft.)** |
| Harbormaster Boats |       |       |
| Fire Boats |       |       |
| Police Boats (if different from harbormaster boats) |       |       |
| MA Environmental Police Boats |       |       |
| U.S. Coast Guard Boats |       |       |
| Other:       |       |       |
| Other:       |       |       |
| Other:       |       |       |

***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 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 this improvement will have on 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 been designated an MVP community 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 the project advance a goal or objective identified in the Public Entity’s MVP Plan?

[ ]  Yes [ ]  No

5.33 If yes, please explain.

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

**SECTION VI. PREPARING FOR SUCCESS**

6.1 Does the Public Entity have a 10-year comprehensive permit for dredging and dredged material disposal?

[ ]  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 or vessels to be added based on these letters.

|  |  |
| --- | --- |
| Number of full-time jobs to be created: |       |
| Number of part-time 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 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.

|  |
| --- |
| 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** | **FY17 Total***07/01/16 to 06/30/17* | **FY18 Total***07/01/17 to 06/30/18* |
| Moorings |       |       |
| Slips |       |       |
| Launches |       |       |
| Boat Excise Tax |       |       |
| Waterways User Fee |       |       |
| Other:       |       |       |
| Other:       |       |       |
| Other:       |       |       |

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 for the fee schedule, or indicate “See attached” and submit the fee schedule as an attachment to this application.

|  |
| --- |
| 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).

|  |
| --- |
| 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:**

 [No Signature Required]