APPROVED JURISDICTIONAL DETERMINATION FORM **U.S. Army Corps of Engineers**

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION

REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): October 26, 2015

B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: Duluth Rowing Club; 2011-04760-DWW

C. PROJECT LOCATION AND BACKGROUND INFORMATION: Minnesota Point

State:Minnesota County/parish/borough: St. Louis County City: Duluth

Center coordinates of site (lat/long in degree decimal format): Lat. 46.741963° N, Long. -92.0640482° W.

Universal Transverse Mercator: 15

Name of nearest waterbody: St. Louis River

Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Lake Superior

Name of watershed or Hydrologic Unit Code (HUC): 4010201

- Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.
- Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a different JD form.

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):

- Office (Desk) Determination. Date: October 26, 2015
- Field Determination. Date(s): October 22, 2015

SECTION II: SUMMARY OF FINDINGS A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

There are "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area

Waters subject to the ebb and flow of the tide.

Waters are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. \boxtimes Explain: The Federal Navigational Channel is located in the St. Louis River

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There are "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

1. Waters of the U.S.

a. Indicate presence of waters of U.S. in review area:

TNWs, including territorial seas

b. Identify (estimate) size of waters of the U.S. in the review area:

width (ft) and/or 1.0 acres. Non-wetland waters: linear feet: Wetlands: acres.

c. Limits (boundaries) of jurisdiction based on: Established by OHWM. Elevation of established OHWM (if known): 601.3

SECTION III: CWA ANALYSIS

TNWs AND WETLANDS ADJACENT TO TNWs Α.

1. TNW Identify TNW: St. Louis River

Summarize rationale supporting determination: Traditional Navigable Water of Minnesota

B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): N/A

- C. SIGNIFICANT NEXUS DETERMINATION: N/A
- D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY):

1. TNWs and Adjacent Wetlands. Check all that apply and provide size estimates in review area: TNWs: width (ft), Or, 1.0acres. linear feet

E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY): N/A

F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY): N/A

SECTION IV: DATA SOURCES.

Minnesota.

A. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below):
 Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: AMI Data sheets prepared/submitted by or on behalf of the applicant/consultant. Office concurs with data sheets/delineation report.
Office does not concur with data sheets/delineation report.
 Data sheets prepared by the Corps: Corps navigable waters' study:
U.S. Geological Survey Hydrologic Atlas:
USGS NHD data.
 USGS 8 and 12 digit HUC maps. U.S. Geological Survey map(s). Cite scale & quad name:
USDA Natural Resources Conservation Service Soil Survey. Citation:
National wetlands inventory map(s). Cite name:
State/Local wetland inventory map(s): MNDNR
 FEMA/FIRM maps: 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
Photographs: \square Aerial (Name & Date):
or Other (Name & Date):
 Previous determination(s). File no. and date of response letter: Applicable/supporting case law:
Applicable/supporting scientific literature:
Other information (please specify):
B. ADDITIONAL COMMENTS TO SUPPORT JD: The St. Louis River is a Traditional Navigable Water of