DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM¹ **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

- A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): October 15, 2021
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: MVS-2021-550 Seward AJD Request
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

	State	: Missouri	County/parish/borough: St. Louis	City: St. Louis
Center coordinates of site (lat/long in degree decimal format): Lat. 38.5047°, Long90.4670°				Lat. 38.5047°, Long90.4670°
			Universal Transverse Mercator:	
Name of nearest waterbody: Fenton Creek			terbody: Fenton Creek	
Name of watershed or Hydrologic Unit Code (HUC):				
	~	Check if map	diagram of review area is available upon re	equest.
		Check if othe JD form.	er sites (e.g., offsite mitigation sites, disposa	l sites, etc) are associated with this action and are recorded on a different
D.	REV	TEW PERFO	RMED FOR SITE EVALUATION (CHE	CCK ALL THAT APPLY):

~ Office (Desk) Determination. Date: October 15, 2021

Field Determination. Date(s): Click here to enter a date.

SECTION II: SUMMARY OF FINDINGS

A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

There are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

SE

A.

CTION III: DATA SOURCES.					
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:				
	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: Click here to enter text.				
	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: St. Louis County				
	National wetlands inventory map(s). Cite name: Click here to enter text.				
	State/Local wetland inventory map(s): Click here to enter text.				
	FEMA/FIRM maps: Click here to enter text.				
	100-year Floodplain Elevation is: Click here to enter text. (National Geodectic Vertical Datum of 1929)				
~	Photographs: 🔽 Aerial (Name & Date): Aerials accessed via Google Earth & Historic Aerials website 10/15/21				
	or <a> Other (Name & Date): Location photos included with submittal 09/27/21				
	Previous determination(s). File no. and date of response letter: Click here to enter text.				
	Applicable/supporting case law: Click here to enter text.				
	Applicable/supporting scientific literature: Click here to enter text.				
~	Other information (please specify): Historic Topographic information accessed on Historic Aerials website 10/15/21				

B. REOUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: After a review of the natural resource information to include soils, topography, epa waters information, as well as historical imagery, it was determined that there were no streams or rivers on site, and the criteria for wetland soils and hydrology were not met.

¹ This form is for use only in recording approved JDs involving dry land. It extracts the relevant elements of the longer approved JD form in use since 2007 for aquatic areas and adds no new fields.