



US Army Corps  
of Engineers®  
Rock Island District

# PUBLIC NOTICE

Applicant: Des Moines Area Metropolitan Planning Organization Date: July 21, 2021

Expires: August 20, 2021

CEMVR-RD-2021-0200  
**408-MVR-2020-0027**

Section 10/404  
**Section 408**

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**Joint Public Notice**  
**US Army Corps of Engineers**  
**Iowa Department of Natural Resources**

1. **Applicant:** Des Moines Area Metropolitan Planning Organization, c/o Todd Ashby, 420 Watson Powell; Suite 200, Des Moines, Iowa 50309.

2. **Project Location:** Des Moines River, Section 11, Township 78 North, Range 24 West, Polk County, Iowa: UTM NAD-83 Zone 15, Lat: 41.576135, Long: -93.593258.

3. **Project Description and Purpose:** The applicant proposes to rehabilitate an established recreational area located on Harriet Street. This project was originally posted on a Public Notice that expired May 15, 2021. The applicant has since revised their plans and significantly increase their impacts. The applicant has applied for authorization to install a recreational kayak ramp and a larger boat ramp. In addition, the project would stabilize an existing 1,550 feet of eroded bank along the eastern streambank of the Des Moines River and install three River Vanes measuring an estimated 40 feet by 20 feet. A total of 1.94 acres of Des Moines River will be filled to accommodate the boat ramp, kayak ramp, river vanes, and an overlook area. A new parking lot and turnaround are also proposed to be constructed immediately adjacent to the newly installed boat ramps. The new parking lot would permanently impact 0.49 acres of forested wetland. **USACE 408** has an interest in the project area and is currently in review for impacts to 408 Federal interests. This project involves federal funding from the Federal Highway Administration. The Iowa Department of Transportation has been delegated authority to act on their federal counterparts' behalf for review. The purpose of this project is to increase recreational usage of the Harriet Street area, minimize future erosional damage, prevent the loss of land or land uses adjacent to Des Moines River due to anticipated future high water events, and minimize fine sediments that are currently being washed downstream of the project area. Wetland mitigation is proposed to be accomplished via wetland credit purchase from an approved USACE mitigation bank. Stream mitigation has not been proposed due to the beneficial nature of the project. This is one single and complete project within a four-project plan set proposed by the applicant.

4. **Avoidance and Minimization:** The only avoidance measures considered by the applicant are "No Action" and "Proceed as Originally Planned." The applicant's project purpose and need are meant to increase recreation while also reducing erosion. If allowed to proceed as planned, the applicant believes that this project should decrease sediment deposits while simultaneously increasing water quality of the Des Moines River. The Applicant's project plans also minimize impacts to Waters of the United States by applying riprap only on the eastern shore of the stream and not both shorelines of the Des Moines River within the project area.

## 5. Agency Review.

a. Department of the Army, Corps of Engineers. The Department of the Army application is being processed under the provisions of Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403) and Section 404 of the Clean Water Act (33 U.S.C. 1344).

- The proposed activity is under the jurisdiction of the Corps of Engineers pursuant to *Section 14 of the Rivers and Harbors Act of 1899 (33 U.S.C. § 408)*. Under Section 408, the applicant must receive permission to make alterations to, or temporarily or permanently occupy or use, any Army Corps of Engineers federally authorized civil works project to ensure that it does not impair the usefulness or performance of the project, and it is not injurious to the public interest. The authorized civil works projects for the purpose of this request are the Des Moines I, Iowa Flood Risk Management Project levee. The granting or denial of permission pursuant to Section 408 is not a permit or permit action handled by the Corps of Engineers Regulatory Program.

b. State of Iowa. The project plans have been submitted to the Iowa Department of Natural Resources (IDNR) for state certification of the proposed work in accordance with Section 401 of the Clean Water Act. The certification, if issued, will express the Department's opinion that the proposed activity will comply with Iowa's water quality standards (Chapter 61 IAC). The applicant has also applied for authorization of work in the floodplain pursuant to Chapter 455B of the Iowa Code and other applicable state permits. Written comments concerning possible impacts to waters of Iowa should be addressed to: Iowa Department of Natural Resources, 502 East 9<sup>th</sup> Street, Des Moines, Iowa 50319. A copy of the comments should be provided to the Corps of Engineers office (see paragraph 12 of this public notice for address).

6. **Historical/Archaeological.** This project is receiving federal funds through the Federal Highway Administration (FHWA). As such the FHWA is the lead federal agency responsible for the execution of the Section 106 Cultural Review process. On March 9, 2021, the Iowa State Historic Preservation Office issued concurrence with the determination of “no adverse effect” for this undertaking. It is the opinion of the Corps that compliance with the National Historic Preservation Act has been completed by the applicant and the FHWA as the lead agency on the project (33 CFR Part 325, Appendix C.3.b.).

7. **Endangered Species.** This project is receiving federal funds through FHWA and as such the Corps is allowing FHWA to be the lead federal agency for compliance with Section 7 of the Endangered Species Act. On November 17, 2020, the US Fish & Wildlife Service concurred with a determination of “may affect, but not likely to adversely affect” for federally listed species. It is the opinion of the Corps that compliance with Section 7 has been completed by the applicant and the FHWA as the lead agency on the project.

8. **Dredge/Fill Material Guidelines.** The evaluation of the impact of the proposed activity on the public interest will also include application of the guidelines promulgated by the Administrator of the United States Environmental Protection Agency under authority of Section 404(b) of the Clean Water Act (40 CFR Part 230).

9. **Public Interest Review.** The decision whether to issue the Corps permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food production and, in general, the needs and welfare of the people.

**10. Who Should Reply.** The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity. These statements should be submitted on or before the expiration date specified at the top of page 1. These statements should bear upon the adequacy of plans and suitability of locations and should, if appropriate, suggest any changes considered desirable.

**11. Public Hearing Requests.** Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing. A request may be denied if substantive reasons for holding a hearing are not provided.

**12. Reply to the Corps.** Comments concerning the Corps permit should be addressed to the US Army Corps of Engineers, Rock Island District, Attn: RD (S. Dillard), Clock Tower Building - Post Office Box 2004, Rock Island, Illinois 61204-2004. **Mr. Sean Dillard** may be contacted for additional information at (309) 794-5379 or email at [sean.m.dillard@usace.army.mil](mailto:sean.m.dillard@usace.army.mil).

Attach  
Plan

G. Ward Lenz, Chief  
Regulatory Division  
Rock Island District

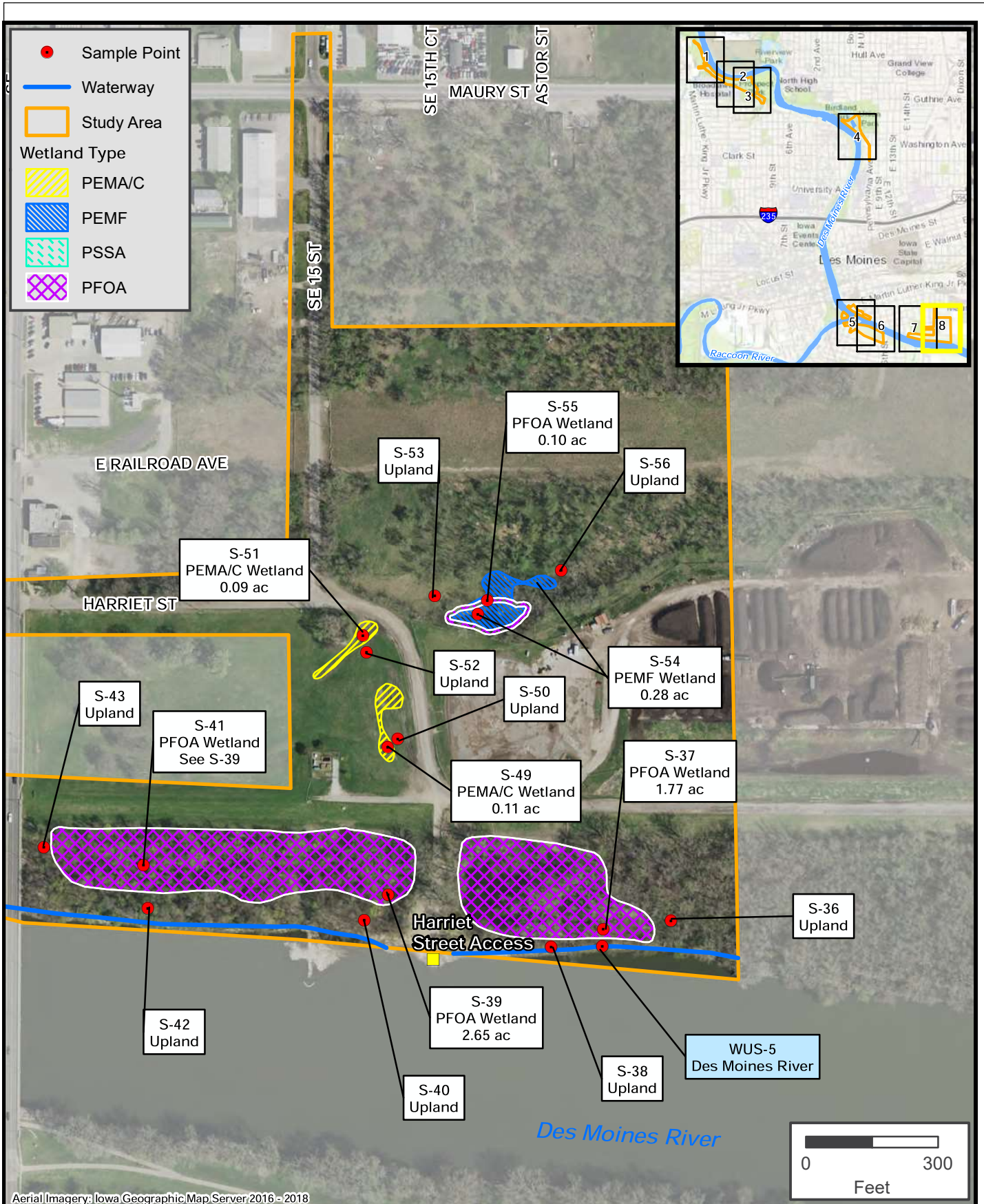
Drawing 1 of 3 - Project Location Map  
Drawing 2 of 3 – Project Area & Impact Map  
Drawing 3 of 3 – Project In-Depth Details

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PUBLIC NOTICE CEMVR-RD-2021-0200 Des Moines Area Metro Planning SD



Aerial Imagery: Iowa Geographic Map Server 2016 - 2018



## Wetlands and Water Resources

Des Moines River Activation and Possible Dam Modification  
City of Des Moines, Polk County, Iowa

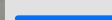



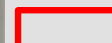



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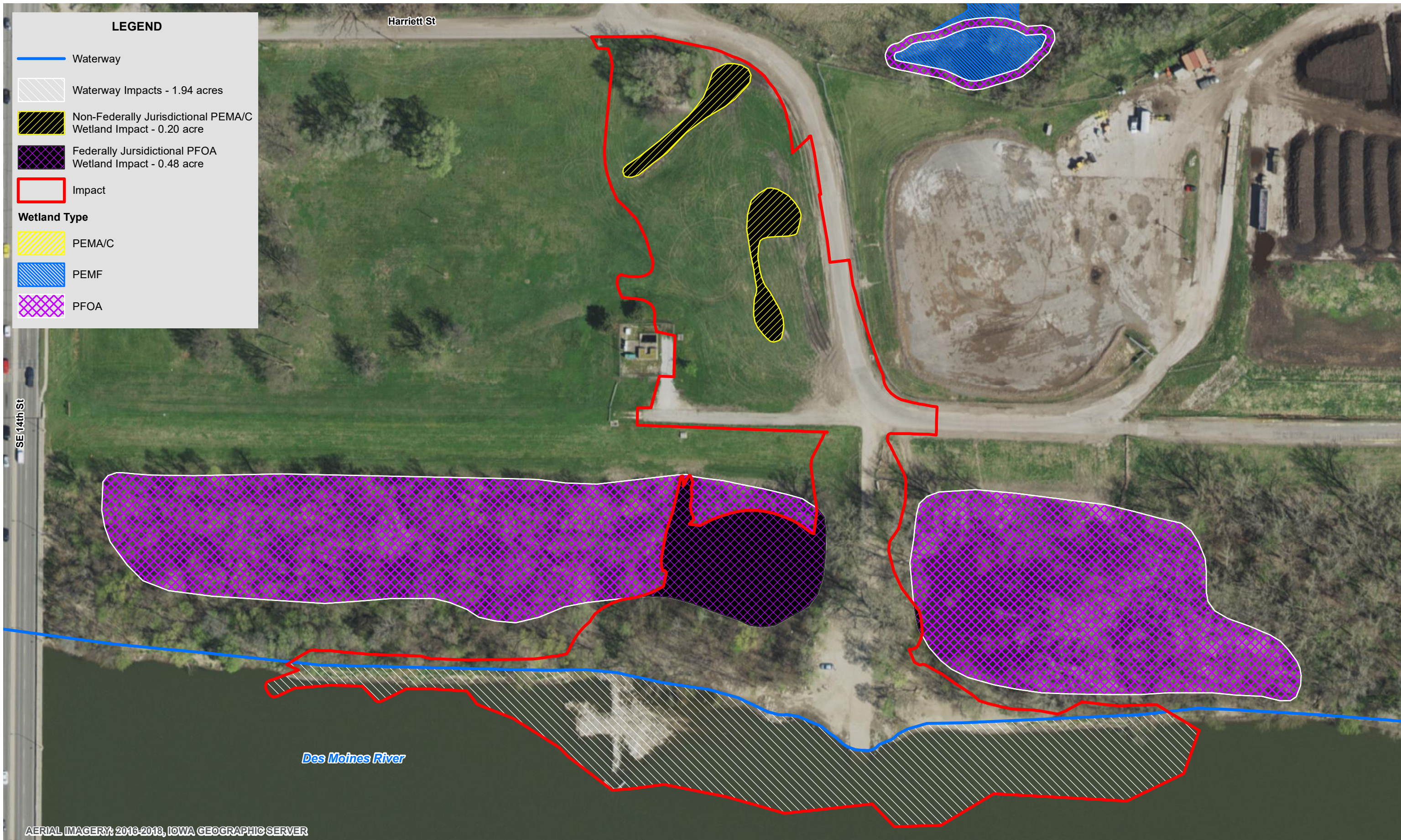


FIGURE 2, SHEET 8 OF 8



**LEGEND**

-  Waterway
-  Waterway Impacts - 1.94 acres
-  Non-Federally Jurisdictional PEMA/C Wetland Impact - 0.20 acre
-  Federally Jurisdictional PFOA Wetland Impact - 0.48 acre
-  Impact
- Wetland Type**
-  PEMA/C
-  PEMF
-  PFOA



AERIAL IMAGERY: 2016-2018, IOWA GEOGRAPHIC SERVER



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**HARRIET STREET - PRELIMINARY WOUS IMPACTS**  
DES MOINES RIVER ACTIVATION AND POSSIBLE DAM MODIFICATION

FIGURE 2





Harriet Street

DES MOINES RIVER

