

Central Platte Natural Resources District
Board Report December 2023

Elm – Turkey Creeks WFPO (Watershed and Flood Prevention Operations) – GRANT (NRCS) – PLANNING/JEO - \$742,000

Current Schedule

- Performing additional wetland delineations per USACE conversations – October 2023
- NRCS/USACE 90% - Draft to Local NRCS – November 2023
- Initial Submittal to National – December 2023
- Amendment to NRCS contract for a no-cost extension of time – September 2024
- Project closeout: TBD, depending on NRCS review period

Lower Wood River EIS (Environmental Impact Statement) – GRANT (NRCS) – PLANNING/JEO - \$1,091,734

Current Schedule

- NRCS NOI (Notice of Intent) to prepare EIS for the Wood River Watershed, Custer County, Dawson County, Buffalo County, Hall County, and Merrick County, Nebraska, was submitted to the Federal Register in February
- Held Public Information Meetings in March at the Gibbon Public Library
- Continuing work on geotech and cultural review
- Working on diversion alignment options, analysis, and economic updates
- Notice of grant and agreement award received with additional funds - \$366,734

Spring – Buffalo Creeks WFPO – GRANT (NRCS) – PLANNING/HDR - \$750,000

Current Schedule

- Amendment to NRCS contract for a no-cost extension of time – April 2024
- Reviewing chapters 1, 2, and 3 of the plan
- Revise alternative and economic analyses
- Coordinate with NRCS and USACE on alternative screening and preferred alternative
- Analyze Spring Creek 19-B as part of the alternative moving forward
- Finalize preferred alternatives for each site
- Prepare and submit Preliminary Draft Plan-EA to CPNRD and NRCS for review

Platte Valley Industrial Park (Woodriver FRRP Addition) – PARTNERS (CITY OF GI, HALL COUNTY, GIED) \$600,000 – DESIGN/OLSSON - \$97,500

Current Schedule

- Working on easement negotiations, USACE approval, and Railroad Approval
- Will set construction times and bid dates once approved

Alda Crane Viewing Site – GRANT (NET & RTP) – CONSTRUCTION/JEO - \$325,000

Current Schedule

- Permitting – Fall 2023
- Bidding – Winter 2023
- Construction – Spring/Summer 2024
- Requested and received an extension for time from NET from 06/30/24 to 07/31/24

Dam Rehabilitation – CPNRD (KOKES) – CONSTRUCTION/JEO - \$297,313

Current Schedule

- Construction Completed June 2023 and currently waiting on stop logs for project closeout

Groundwater Management Plan Update – CPNRD – DEVELOPEMENT/OLSSON - \$102,000

Current Schedule

- Plan update completed in May and effective as of the July 1, 2023

LLNRD/CPNRD Cover Crop Study – GRANT (WSF) \$250,000 – IN-KIND & MATCH \$83,000 (50/50) - DEVELOPEMENT/EA

Current Schedule

- Study to help quantify water use of cover crops – Study complete

Potential Education Center/Office – CPNRD – DESIGN/JEO - \$475,425

Current Schedule

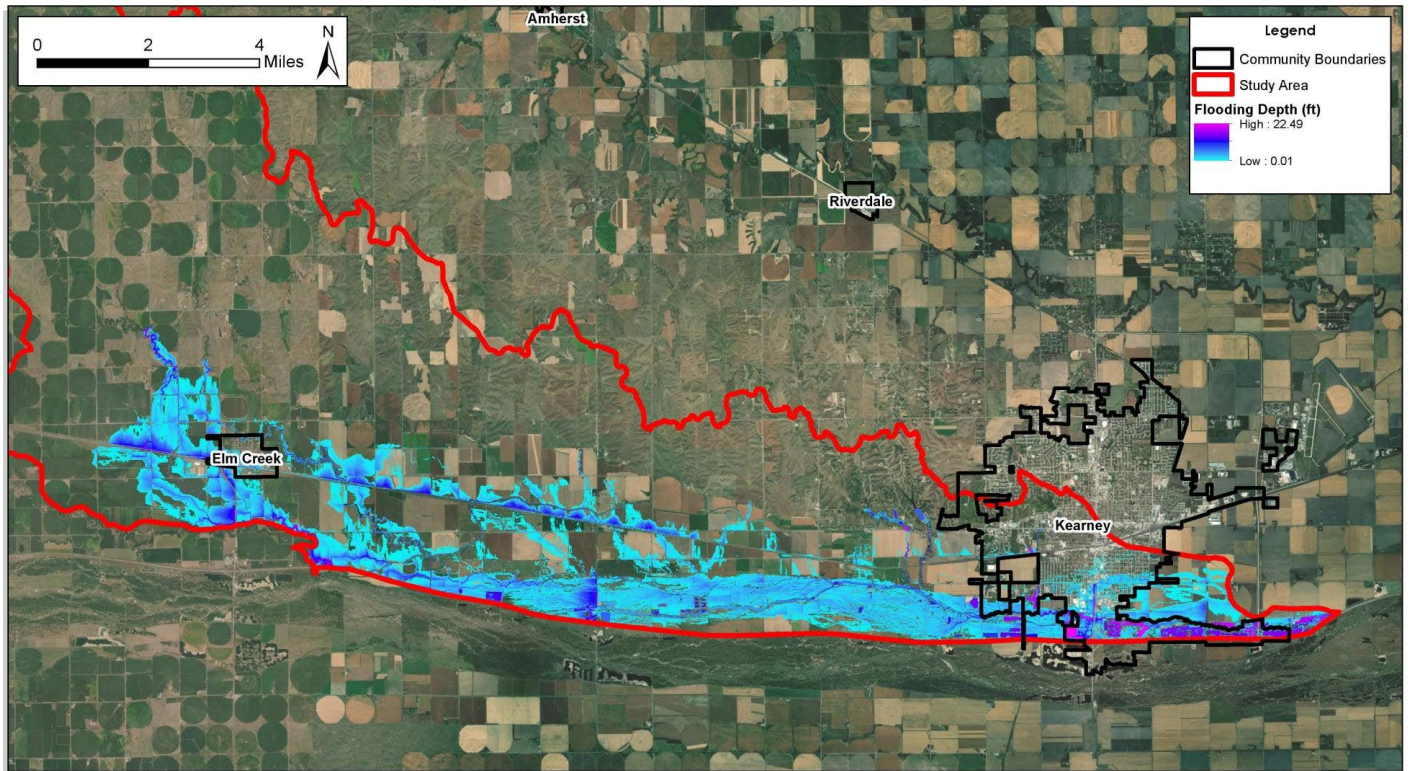
- Finalizing construction documents to go to bid – December 2023

NRD App – CPNRD – DEVELOPMENT/LONGITUDE103 - \$19,000

Current Schedule

- CPNRD Data Migration – October 2023
- Data Integration – Beta – December 2023 (*anticipated*)

Elm – Turkey Creek WFPO



Created By: DJV
Date: 8/1/2022
Software: ArcGIS 10.8.1

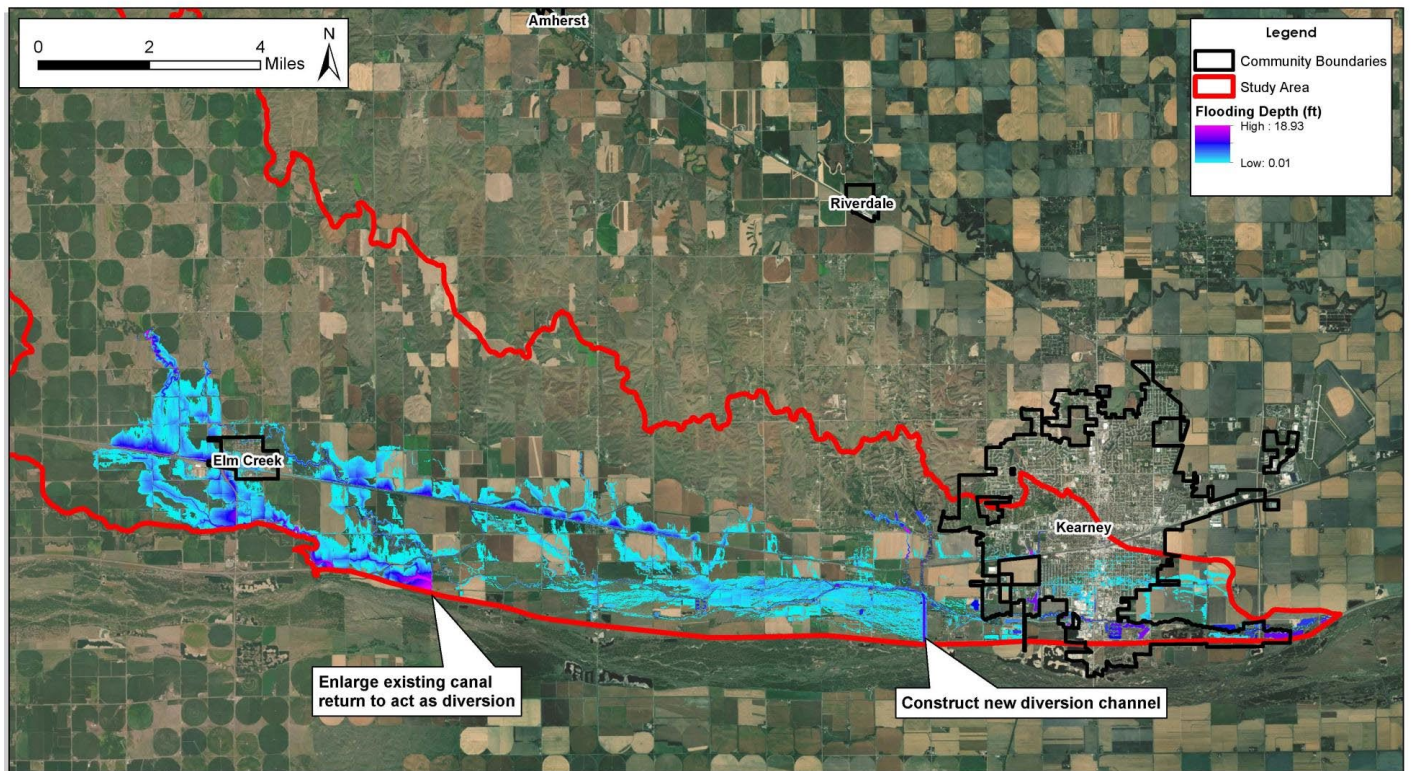
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Existing 100-Yr Inundation Extents

Elm-Turkey Creeks WFPO



Elm – Turkey Creek WFPO



Created By: DJV
Date: 8/1/2022
Software: ArcGIS 10.8.1

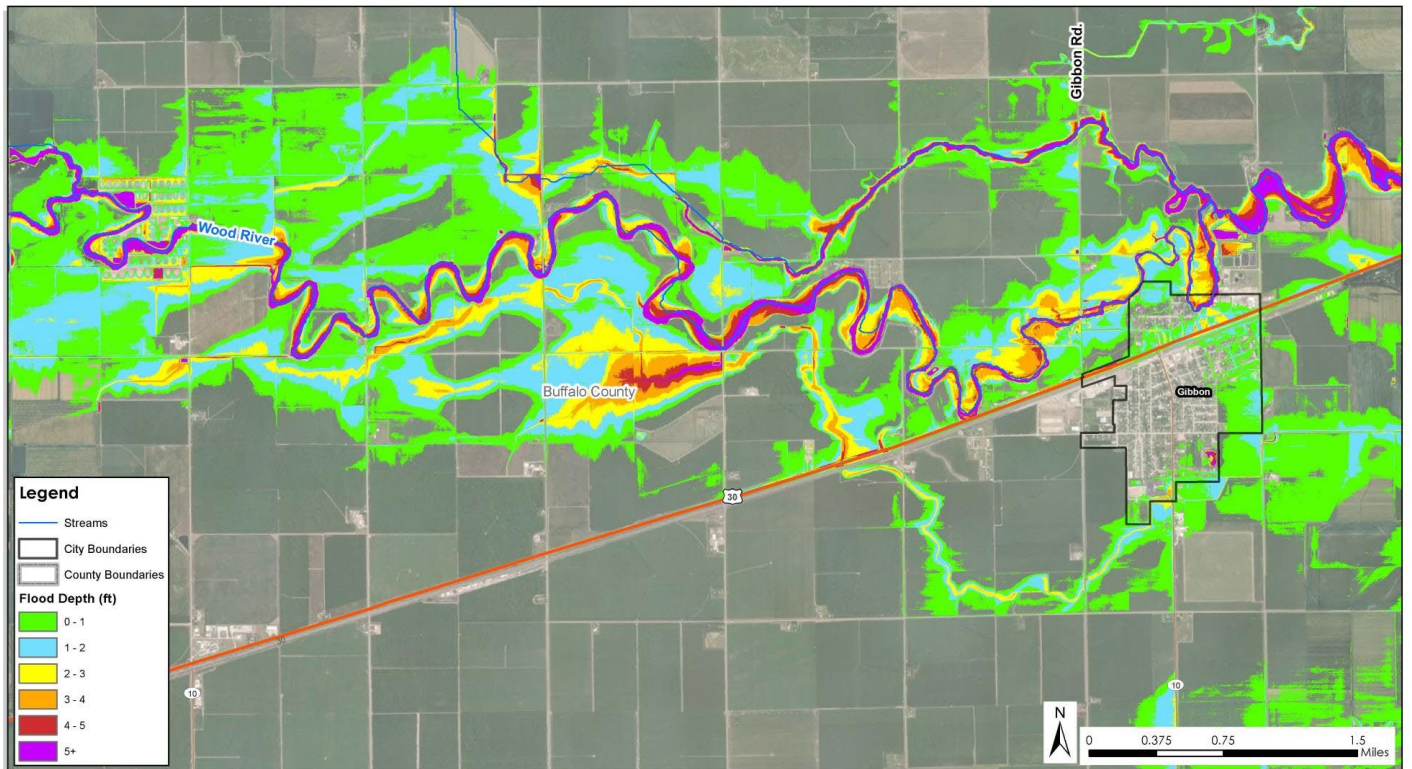
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Proposed 100-Yr Inundation Extents

Elm-Turkey Creeks WFPO



Woodriver EIS

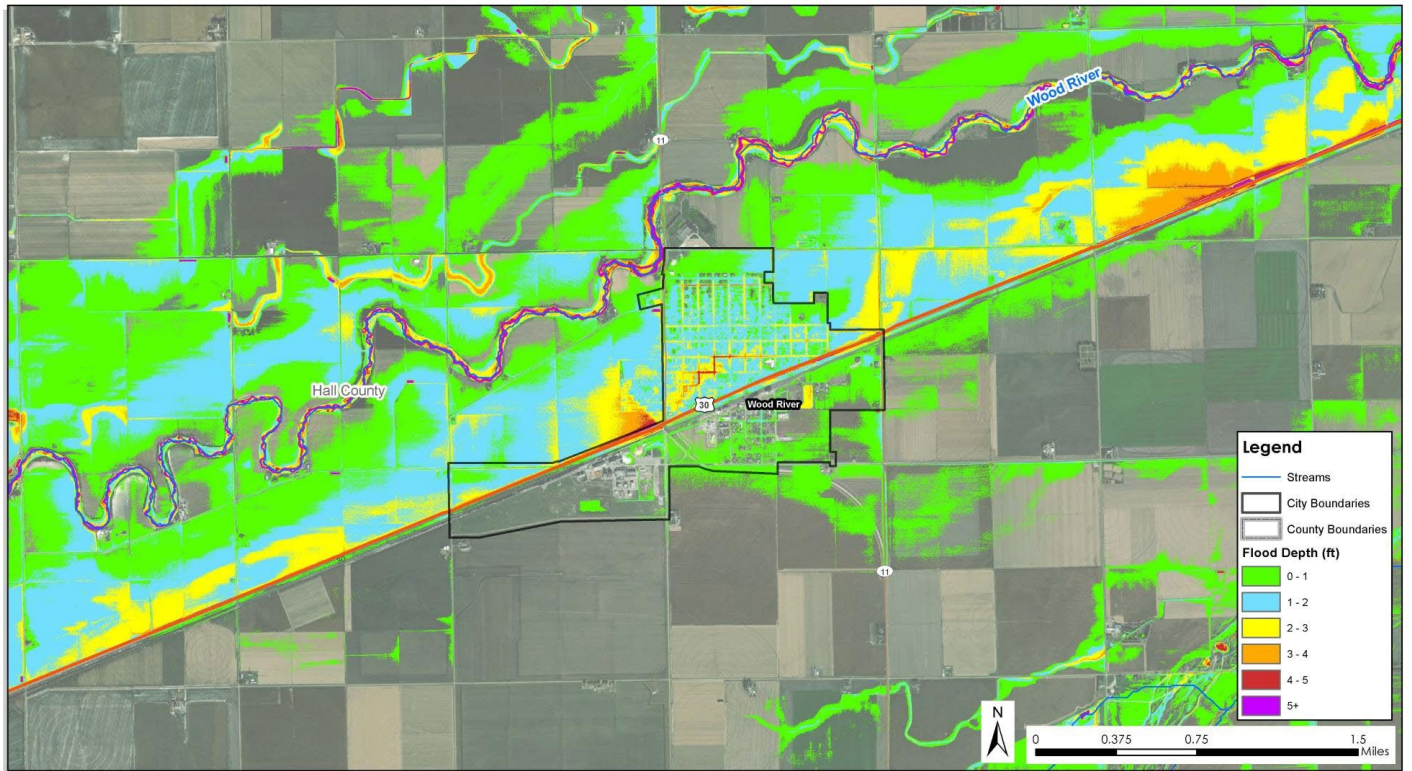


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Date: 02/19/2023
Software: ArcGIS 10.8

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Existing 100-yr Flood Depths - Gibbon

Wood River Watershed



Created By: LAK
Date: 02/19/2023
Software: ArcGIS 10.8

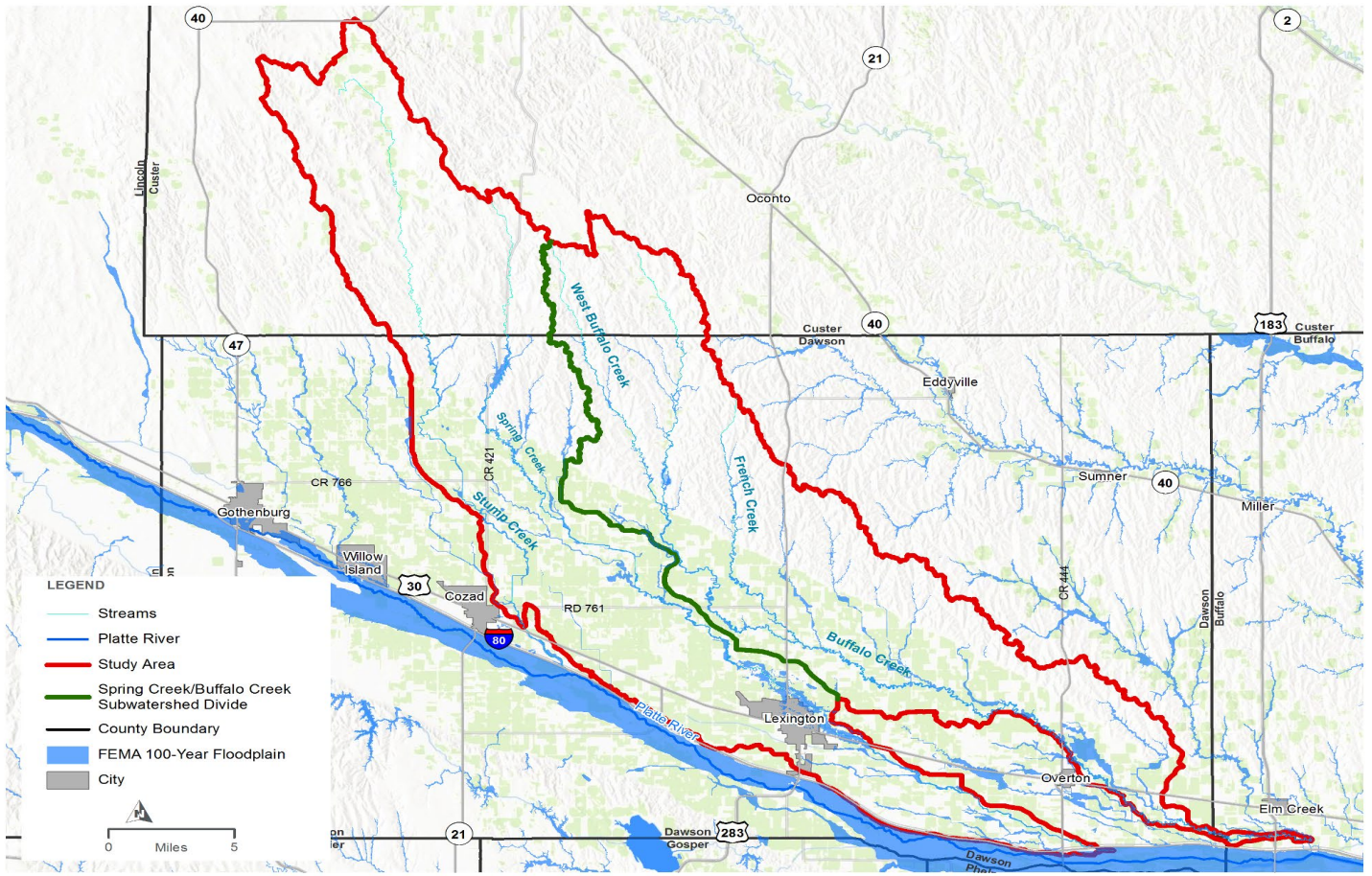
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Existing 100-yr Flood Depths - Wood River

Wood River Watershed



Spring – Buffalo Creeks WFPO



GUARDRAIL (DETAIL X01.X)			
STATION TO STATION	SIDE	LF	
2086+27 TO 2086+79	R.T.	75	

WOODEN BOARDWALK (DETAIL SHEETS D1.4 - D1.5)			
STATION TO STATION	SIDE	LS	
204+57 TO 2086+00	R.T.	1	

The map shows the proposed bridge crossing Shoemaker Isle Rd. Stationing is provided along the bridge axis, starting at 101+00 and ending at 101+80. The bridge structure is shown as a series of rectangular segments. Various Right-of-Way (ROW) lines are indicated by dashed lines. A north arrow is located at the top left of the map.

CONCRETE TRAIL, 6" THICK (DETAIL 1/D1.1)		
STATION TO STATION	SIDE	SQ. FT.
200+00 TO 210+47	LT. & RT.	11,526
100+38.50 TO 101+38.35	LT. & RT.	1,204

CRUSHED ROCK ANGLER ACCESS PAD (DETAIL 1/D1.3)		
STATION	SIDE	TONS
203+00	LT.	10

ROCK RIPRAP ANGLER ACCESS PAD (DETAIL 1/D1.3)		
STATION	SIDE	TONS
203+00	LT.	200

Jones Creek Dam Rehab – Before



Jones Creek Dam Rehab – Construction



Jones Creek Dam Rehab – After



Jones Creek Dam Rehab – After



Clear Creek Dam Rehab – Before



Clear Creek Dam Rehab – Construction



Clear Creek Dam Rehab – After



Clear Creek Dam Rehab – After

