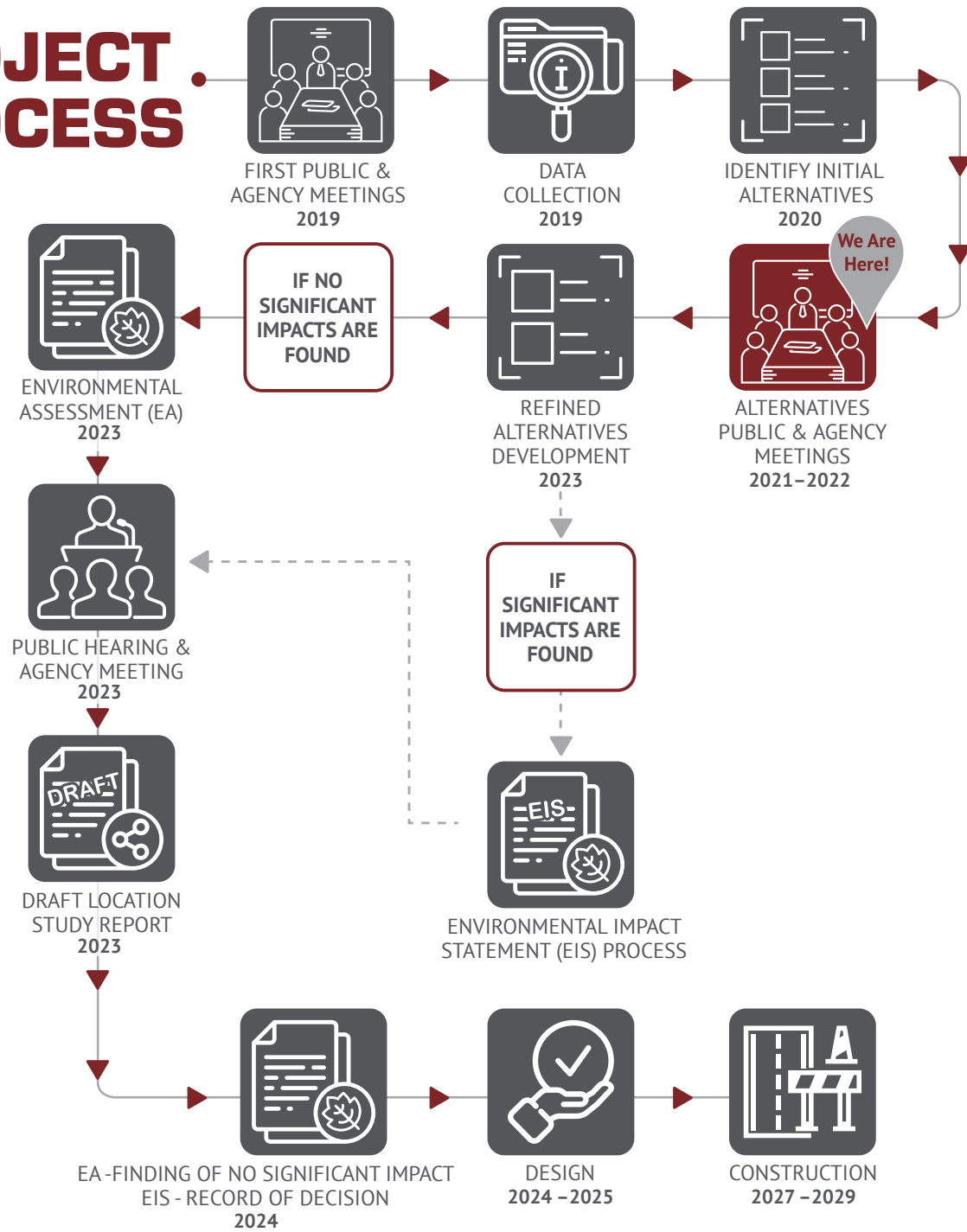


PROJECT PROCESS



STAY INFORMED

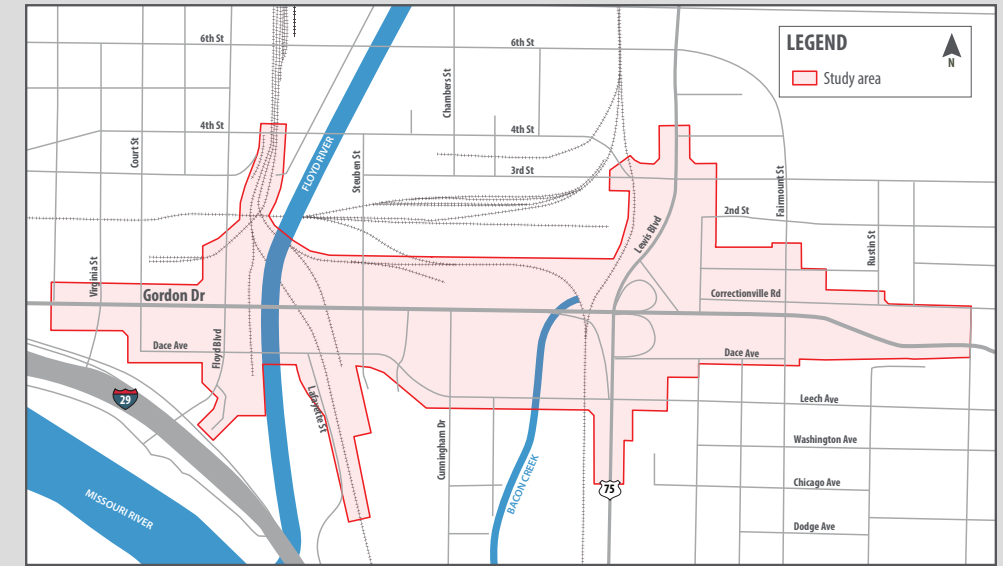
Thank you for your participation in today's public meeting. Your feedback is needed to completely and accurately assess the proposed project. If you have any questions or comments, visit <https://bit.ly/iowadot5065>.

Federal and state laws prohibit employment and/or public accommodation discrimination on the basis of age, color, creed, disability, gender identity, national origin, pregnancy, race, religion, sex, sexual orientation, or veteran's status. If you believe you have been discriminated against, please contact the Iowa Civil Rights Commission at 800-457-4416 or Iowa Department of Transportation's affirmative action officer. If you need accommodations because of a disability to access the Iowa Department of Transportation's services, contact the agency's affirmative action officer at 800-262-0003.

WELCOME!

Iowa DOT is presenting alternatives being considered for the Gordon Drive Viaduct and Bacon Creek Conduit from Virginia Street to Rustin Street. To support traffic and connectivity needs in this area, the Iowa DOT is proposing reconstruction of the Gordon Drive Viaduct.

Iowa DOT is preparing a Location Study and conducting an Environmental Assessment (EA) process in compliance with the National Environmental Policy Act (NEPA). Iowa DOT will identify a range of concepts to consider and evaluate prior to selecting preferred alternatives.



PROJECT PURPOSE & NEED

The purpose of the proposed action is to sustain vehicular and pedestrian/bicyclist mobility of IA 12 (Gordon Drive) between Virginia Street and Rustin Street, and address structural deficiencies associated with the Bacon Creek Conduit beneath Gordon Drive in Sioux City, Iowa.

The need for the proposed action on the Gordon Drive Viaduct is based on Roadway Deficiencies (FHWA, 1987), including the deficiencies listed below:

- High Maintenance Costs
- Inadequate Cross-Section
- Substandard Geometrics
- Load Limits on Structures

ALTERNATIVES EVALUATION CRITERIA

When developing alternatives, Iowa DOT considers a variety of criteria, including:

- Public and City of Sioux City Input
- Natural Environment
- Historic, Cultural & Socio-Economic Impacts
- Right-of-way
- Utilities
- Land Use
- Traffic Impacts
- Engineering, Cost & Constructability

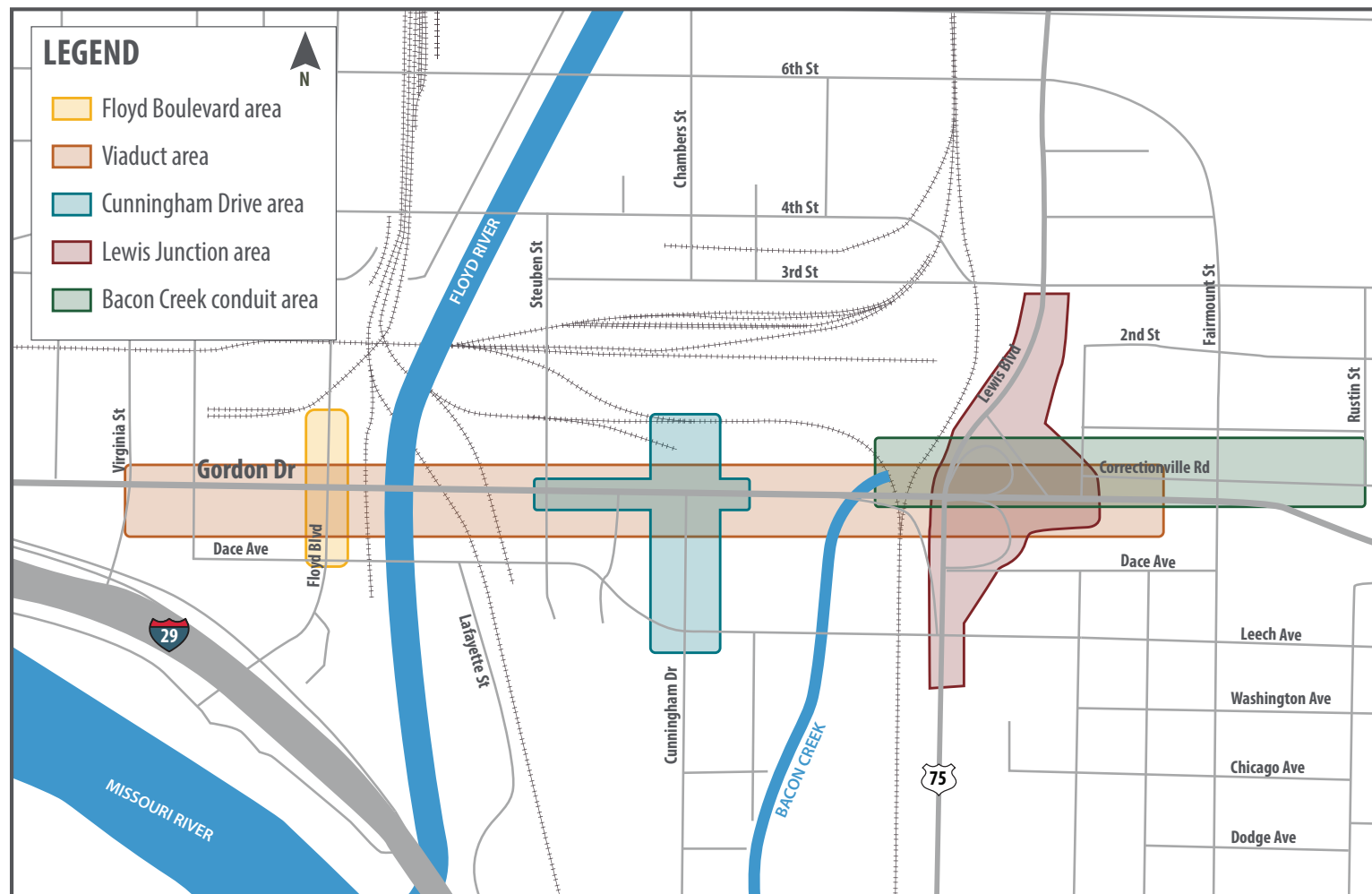


There are several alternatives proposed for the Gordon Drive Viaduct & Bacon Creek Conduit Replacement Study. The alternatives for each area are listed below. For detailed alternatives maps, use the QR code to the right or visit www.iowadot.gov/pim and click on “**Proposed Replacement of the Gordon Drive Viaduct and Bacon Creek Conduit, to be discussed in Sioux City on November 15, 2022**”.

To request printed copies, contact **Dakin Schultz**, Transportation Planner, Iowa DOT District 3 Office, 2800 Gordon Drive, Sioux City, Iowa 51102, 712-276-1451 or 800-284-4368, dakin.schultz@iowadot.us.



Scan the code with your camera app then click on the notification to open the link.



VIADUCT AREA

- » **On-Alignment Alternative** – The existing viaduct would be completely replaced in the same general location along Gordon Drive from Virginia Street to Fairmount Street.
- » **South Adjacent Alignment Alternative** – A new Gordon Drive would be built just south of the existing viaduct from Virginia Street to Fairmount Street. New bridges would be built over the Floyd River and Union Pacific Railroad on the west end and over Bacon Creek and the BNSF Railroad on the east end.

FLOYD BOULEVARD AREA

Iowa DOT is evaluating a possible Floyd Boulevard intersection on Gordon Drive after input from local stakeholders.

CUNNINGHAM DRIVE AREA

A new signalized intersection could be added where Cunningham Drive currently passes beneath the existing Gordon Drive Viaduct based upon input from stakeholders.

LEWIS BOULEVARD JUNCTION AREA

- » **Partial Cloverleaf Interchange Alternative** – Similar to the existing Lewis Boulevard interchange but would eliminate the eastbound to southbound ramp, routing that traffic to the southeast quadrant loop and through a new traffic signal at the intersection of Lewis Boulevard.
- » **NE Quadrant Interchange Alternative** – Connecting roadway between Gordon Drive and Lewis Boulevard in the northeast quadrant of the junction. Vehicles turning from one roadway on to the other would pass through at-grade signalized intersections on both roads.
- » **At-Grade Intersection Alternative** – Reconstruct the Lewis Boulevard interchange as an at-grade, signalized intersection. Lewis Boulevard would be shifted to the east and its elevation increased through the intersection area to connect with Gordon Drive.

BACON CREEK CONDUIT AREA

- » **On-Alignment** – Construct the Bacon Creek Conduit from its Rustin Street inlet in roughly the same location as the existing south Bacon Creek Conduit. Gordon Drive would be removed over the conduit and then reconstructed when the new culvert is complete.
- » **Off-Alignment** – Construct the Bacon Creek Conduit on a new alignment lying between Gordon Drive and Correctionville Road. Properties between Gordon Drive and Correctionville Road would be directly impacted by conduit construction.
- » **Partial Replacement** – The south barrel of the Bacon Creek Conduit system would be replaced with a somewhat larger structure. The existing south conduit could be removed or abandoned and filled with sand.
- » **Full Replacement** – The combined capacity of the south and middle conduits would be replaced and expanded by a single larger Bacon Creek Conduit replacement. The existing south and center conduits could be removed or abandoned and filled with sand.