

**IOWA DEPARTMENT OF TRANSPORTATION
Federal-aid Agreement
for a City Highway Bridge Program Project**

RECIPIENT: City of Maxwell

Project No: BRS-4865(605)--60-85

Iowa DOT Agreement No: 1-23-HBP-004

CFDA No. and Title: 20.205 Highway Planning and Construction

This is an agreement between the City of Maxwell, Iowa (hereinafter referred to as the CITY) and Story County, Iowa (hereinafter referred to as the COUNTY) and the Iowa Department of Transportation (hereinafter referred to as the DEPARTMENT). The CITY and COUNTY shall collectively be referred to as the RECIPIENT). Iowa Code Sections 306A.7 and 307.44 provide for the RECIPIENT and the DEPARTMENT to enter into agreements with each other for the purpose of financing transportation improvement projects on streets and highways in Iowa with Federal funds.

The Bridge Formula Program (BFP) and the Surface Transportation Block Grant (STBG) Program make Federal funds available for replacement or rehabilitation of highway bridges on public roads on and off the Federal-aid System. A portion of BFP or STBG funds have been set aside for this purpose and designated as the City Bridge Program. In the event Highway Infrastructure Program (HIP) funding is available, it may be included for this same purpose.

Pursuant to the terms of this agreement, applicable statutes, and 761 Iowa Administrative Code (IAC) Chapter 161, the DEPARTMENT agrees to provide City Bridge Program funding to the RECIPIENT for the authorized and approved costs for eligible items associated with the project.

The RECIPIENT and the DEPARTMENT currently and previously entered into the following agreement(s) for the following funding sources related to the above referenced project:

Funding Source	Agreement No.	Project No.	Full Execution Date
City Bridge HBP	This agreement	BRS-4865(605)--60-85	This agreement

See Exhibit 2 attached for additional details related.

Under this agreement, the parties further agree as follows:

1. The COUNTY shall be the lead local governmental agency for carrying out the provisions of this agreement.
2. All notices required under this agreement shall be made in writing to the appropriate contact person. The DEPARTMENT's contact person will be the Local Systems Project Development Engineer, Christy VanBuskirk, and the Central Region Local Systems Field Engineer, Brian J. Catus. The RECIPIENT's contact person shall be the City Clerk, Deb Hayes and the Story County Engineer, Darren Moon, P.E.
3. The COUNTY shall be responsible for the development and completion of the following bridge project:
 - A. FHWA Structure Number: 008170
 - B. Location: 325th Street over Rock Creek Overflow
 - C. Preliminary Estimated Total Eligible Construction Costs: \$800,000
4. The eligible project construction limits shall include the bridge plus grading and/or paving to reach a "touchdown point" determined by the DEPARTMENT. Eligible project costs include only costs associated with actual construction costs within the eligible project construction limits.
5. Costs associated with work outside the eligible project construction limits, routine maintenance activities, operations, and monitoring expenses, are not eligible. In addition, administrative costs, engineering, inspection, legal, right of way, utility relocations, activities necessary to comply with Federal and State environmental or permit requirements, and fees or interest associated with bonds or loans are not eligible.

6. The COUNTY shall receive reimbursement for costs of authorized and approved eligible construction project activities from City Bridge Program funds. The portion of the eligible construction project costs reimbursed by City Bridge Program funds shall be limited to a maximum of 100% of eligible costs or \$1,500,000, whichever is less. Reimbursed costs will be limited to funding made available for cities through the City Bridge Program outlined in 761 Iowa Administrative Code, Chapter 161 and Local Systems Instructional Memorandum [\(I.M.\) 1.100](#) in place at the time of this agreement being fully executed.
7. The COUNTY shall conduct project development and implementation in compliance with applicable laws, ordinances, and administrative rules. For projects which also include Farm-to-Market funds, the RECIPIENT shall follow all administrative and contracting procedures required for Farm-to-Market projects.
8. The COUNTY and/or CITY shall pay for all project costs not reimbursed with City Bridge Program funds in a manner as mutually agreed upon. The COUNTY and CITY shall also provide the DEPARTMENT with a copy of their cost sharing agreement.
9. The COUNTY shall let the project for bids through the DEPARTMENT.
10. If any part of this agreement is found to be void and unenforceable, the remaining provisions of this agreement shall remain in effect.
11. It is the intent of both (all) parties that no third-party beneficiaries be created by this agreement.
12. Responsibility for compliance with the Federal and State laws, regulations, policies, or procedures required by this agreement is not assignable without the prior written consent of the DEPARTMENT.
13. The project shall be let to contract within 3 years of the date this agreement is signed by the DEPARTMENT. If not, the RECIPIENT may be in default, for which the DEPARTMENT may revoke funding commitments. This agreement may be extended for a period of 6 months upon receipt of a written request from the RECIPIENT at least 30 days prior to the 3-year deadline.
14. This agreement and the attached Exhibit 1 constitute the entire agreement between the DEPARTMENT and the RECIPIENT concerning this project. Representations made before the signing of this agreement are not binding, and neither party has relied upon conflicting representations in entering into this agreement. Any change or alteration to the terms of this agreement shall be made in the form of an addendum to this agreement. The addendum shall become effective only upon written approval of the DEPARTMENT and the RECIPIENT.

IN WITNESS WHEREOF, each of the parties hereto has executed this Agreement as of the date shown opposite its signature below.

RECIPIENT: City of Maxwell

By _____ Date _____, _____

Title _____

I, _____, certify that I am the Clerk of the City, and that _____,

who signed said Agreement for and on behalf of the City was duly authorized to execute the same by virtue of a

formal Resolution duly passed and adopted by the City, on the _____ day of _____, _____.

Signed _____ Date _____, _____

City Clerk of Maxwell, Iowa

RECIPIENT: Story County


This agreement was approved by official action of the Story County Board of Supervisors in official session on the

_____ day of _____, _____.

County Auditor

Chair, Board of Supervisors

Recommended for approval by:

 2-21-23

Darren R. Moon, P.E. Date

IOWA DEPARTMENT OF TRANSPORTATION
Highway Administration

By _____

Jenifer J. Bates, P.E.
Urban Engineer
Local Systems Bureau

Date _____, _____

EXHIBIT 1

General Agreement Provisions for use of Federal Highway Funds on Non-primary Projects

Unless otherwise specified in this agreement, the RECIPIENT shall be responsible for the following:

1. General Requirements.

- a. The RECIPIENT shall take the necessary actions to comply with applicable State and Federal laws and regulations. To assist the RECIPIENT, the DEPARTMENT has provided guidance in the Federal-aid Project Development Guide (Guide) and the Instructional Memorandums to Local Public Agencies (I.M.s) that are referenced by the Guide. Both are available on-line at: https://www.iowadot.gov/local_systems/publications/im/lpa_ims.htm. The RECIPIENT shall follow the applicable procedures and guidelines contained in the Guide and I.M.s in effect at the time project activities are conducted.
- b. In accordance with Title VI of the Civil Rights Act of 1964 and associated subsequent nondiscrimination laws, regulations, and executive orders, the RECIPIENT shall not discriminate against any person on the basis of race, color, national origin, sex, age, or disability. In accordance with Iowa Code Chapter 216, the RECIPIENT shall not discriminate against any person on the basis of race, color, creed, age, sex, sexual orientation, gender identity, national origin, religion, pregnancy, or disability. The RECIPIENT agrees to comply with the requirements outlined in [I.M. 1.070](#), Title VI and Nondiscrimination Requirements, which includes the requirement to provide a copy of the Subrecipient's Title VI Plan or Agreement and Standard DOT Title VI Assurances to the Department.
- c. The RECIPIENT shall comply with the requirements of Title II of the Americans with Disabilities Act of 1990 (ADA), Section 504 of the Rehabilitation Act of 1973 (Section 504), the associated Code of Federal Regulations (CFR) that implement these laws, and the guidance provided in [I.M. 1.080](#), ADA Requirements. When bicycle and/or pedestrian facilities are constructed, reconstructed, or altered, the RECIPIENT shall make such facilities compliant with the ADA and Section 504, which includes following the requirements set forth in Chapter 12A for sidewalks and Chapter 12B for Bicycle Facilities of the Iowa DOT Design Manual.
- d. To the extent allowable by law, the RECIPIENT agrees to indemnify, defend, and hold the DEPARTMENT harmless from any claim, action or liability arising out of the design, construction, maintenance, placement of traffic control devices, inspection, or use of this project. This agreement to indemnify, defend, and hold harmless applies to all aspects of the DEPARTMENT's application review and approval process, plan and construction reviews, and funding participation.
- e. As required by the 2 CFR 200.501 "Audit Requirements," a non-Federal entity expending \$750,000 or more in Federal awards in a year shall have a single or program-specific audit conducted for that year in accordance with the provision of that part. Auditee responsibilities are addressed in Subpart F of 2 CFR 200. The Federal funds provided by this agreement shall be reported on the appropriate Schedule of Expenditures of Federal Awards (SEFA) using the Catalog of Federal Domestic Assistance (CFDA) number and title as shown on the first page of this agreement. If the RECIPIENT will pay initial project costs and request reimbursement from the DEPARTMENT, the RECIPIENT shall report this project on its SEFA. If the DEPARTMENT will pay initial project costs and then credit those accounts from which initial costs were paid, the DEPARTMENT will report this project on its SEFA. In this case, the RECIPIENT shall not report this project on its SEFA.
- f. The RECIPIENT shall supply the DEPARTMENT with all information required by the Federal Funding Accountability and Transparency Act of 2006 and 2 CFR Part 170.
- g. The RECIPIENT shall comply with the following Disadvantaged Business Enterprise (DBE) requirements:
 - i. The RECIPIENT shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of any DOT-assisted contract or in the administration of its DBE program or the requirements of 49 CFR Part 26. The RECIPIENT shall take all necessary and reasonable steps under 49 CFR Part 26 to ensure nondiscrimination in the award and administration of DOT-assisted contracts.
 - ii. The RECIPIENT shall comply with the requirements of [I.M. 5.010](#), DBE Guidelines.

- iii. The DEPARTMENT's DBE program, as required by 49 CFR Part 26 and as approved by the Federal Highway Administration (FHWA), is incorporated by reference in this agreement. Implementation of this program is a legal obligation and failure to carry out its terms shall be treated as a violation of this agreement. Upon notification to the RECIPIENT of its failure to carry out its approved program, the DEPARTMENT may impose sanctions as provided for under Part 26 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. 1001 and the Program Fraud Civil Remedies Act of 1986 (31 U.S.C. 3801 et seq.).
- h. Termination of funds. Notwithstanding anything in this agreement to the contrary, and subject to the limitations set forth below, the DEPARTMENT shall have the right to terminate this agreement without penalty and without any advance notice as a result of any of the following: 1) The Federal government, legislature or governor fail in the sole opinion of the DEPARTMENT to appropriate funds sufficient to allow the DEPARTMENT to either meet its obligations under this agreement or to operate as required and to fulfill its obligations under this agreement; or 2) If funds are de-appropriated, reduced, not allocated, or receipt of funds is delayed, or if any funds or revenues needed by the DEPARTMENT to make any payment hereunder are insufficient or unavailable for any other reason as determined by the DEPARTMENT in its sole discretion; or 3) If the DEPARTMENT's authorization to conduct its business or engage in activities or operations related to the subject matter of this agreement is withdrawn or materially altered or modified. The DEPARTMENT shall provide the RECIPIENT with written notice of termination pursuant to this section.

2. Programming.

- a. The RECIPIENT shall be responsible for including the project in the appropriate Regional Planning Affiliation (RPA) or Metropolitan Planning Organization (MPO) Transportation Improvement Program (TIP). The RECIPIENT shall also ensure that the appropriate RPA or MPO, through their TIP submittal to the DEPARTMENT, includes the project in the Statewide Transportation Improvement Program (STIP). If the project is not included in the appropriate fiscal year of the STIP, Federal funds cannot be authorized.
- b. Upon receipt of Federal Highway Administration (FHWA) authorization a Federal Award Identification Number (FAIN) will be assigned to this project by the FHWA based on a methodology that incorporates identifying information about the federal award such as the federal funding program code and the federal project number. This FAIN will be used to identify this project and award on the federal government's listing of financial assistance awards consistent with the Federal Funding Accountability and Transparency Act of 2006 (FFATA) at usaspending.gov.
- c. A period of performance for this federal funding award will be established at the time of FHWA authorization. The start date of the period of performance will be the FHWA authorization date. The project end date (PED) will be determined according to the methodology in I.M. 1.200, Federal Funds Management. Costs incurred before the start date or after the PED of the period of performance will not be eligible for reimbursement.

3. Design and Consultant Services

- a. The RECIPIENT shall be responsible for the design of the project, including all necessary plans, specifications, and estimates (PS&E). The project shall be designed in accordance with the design guidelines provided or referenced by the DEPARTMENT in the Guide and applicable I.M.s.

4. Environmental Requirements and other Agreements or Permits.

- a. The RECIPIENT shall take the appropriate actions and prepare the necessary documents to fulfill the FHWA requirements for project environmental studies including historical/cultural reviews and location approval. The RECIPIENT shall complete any mitigation agreed upon in the FHWA approval document. These procedures are set forth in [I.M. 3.020](#), Concept Statement Instructions; [4.020](#), NEPA Process; [4.110](#) Threatened and Endangered Species; and [4.120](#), Cultural Resource Regulations.
- b. If farmland is to be acquired, whether for use as project right-of-way or permanent easement, the RECIPIENT shall follow the procedures in I.M. [4.170](#), Farmland Protection Policy Act.

- c. The RECIPIENT shall obtain project permits and approvals, when necessary, from the Iowa DEPARTMENT of Cultural Affairs (State Historical Society of Iowa; State Historic Preservation Officer), Iowa Department of Natural Resources, U.S. Coast Guard, U.S. Army Corps of Engineers, the DEPARTMENT, or other agencies as required. The RECIPIENT shall follow the procedures in I.M. [4.130](#), 404 Permit Process; [4.140](#), Storm Water Permits; [4.150](#) Iowa DNR Floodplain Permits and Regulations; [4.190](#), Highway Improvements in the Vicinity of Airports or Heliports; and [4.160](#), Asbestos Inspection, Removal, and Notification Requirements.
- d. In all contracts entered into by the RECIPIENT, and all subcontracts, in connection with this project that exceed \$100,000, the RECIPIENT shall comply with the requirements of Section 114 of the Clean Air Act and Section 308 of the Federal Water Pollution Control Act, and all their regulations and guidelines. In such contracts, the RECIPIENT shall stipulate that any facility to be utilized in performance of or to benefit from this agreement is not listed on the Environmental Protection Agency (EPA) List of Violating Facilities or is under consideration to be listed.

5. Right-of-Way, Railroads and Utilities.

- a. The RECIPIENT shall acquire the project right-of-way, whether by lease, easement, or fee title, and shall provide relocation assistance benefits and payments in accordance with the procedures set forth in [I.M. 3.600](#), Right-of-Way Acquisition, and the DEPARTMENT's Right of Way Bureau Local Public Agency Manual. The RECIPIENT shall contact the DEPARTMENT for assistance, as necessary, to ensure compliance with the required procedures, even though no Federal funds are used for right-of-way activities. If Federal-aid will not be used in the cost of acquiring right-of-way, acquisition activities may begin prior to FHWA Environmental Concurrence. However, such acquisitions cannot affect the National Environmental Policy Act (NEPA) decision making process.
- b. If a railroad crossing or railroad tracks are within or adjacent to the project limits, the RECIPIENT shall obtain agreements, easements, or permits as needed from the railroad. The RECIPIENT shall follow the procedures in [I.M. 3.670](#), Work on Railroad Right-of-Way and [I.M. 3.680](#), Federal-aid Projects Involving Railroads.
- c. The RECIPIENT shall comply with the Policy for Accommodating Utilities on City and County Federal-aid Highway Right of Way for projects on non-primary Federal-aid highways. For projects connecting to or involving some work inside the right-of-way for a primary highway, the RECIPIENT shall follow the DEPARTMENT's Policy for Accommodating Utilities on Primary Road System. The RECIPIENT should also use the procedures outlined in [I.M. 3.640](#), Utility Accommodation and Coordination, as a guide to coordinating with utilities.

6. Contract Procurement.

The following provisions apply only to projects involving physical construction or improvements to transportation facilities:

- a. The project plans, specifications, and cost estimate (PS&E) shall be prepared and certified by a professional engineer, architect, or landscape architect, as applicable, licensed in the State of Iowa.
- b. For projects let through the DEPARTMENT, the RECIPIENT shall be responsible for the following:
 - i. Prepare and submit the PS&E and other contract documents to the DEPARTMENT for review and approval in accordance with [I.M. 3.700](#), Check and Final Plans and [I.M. 3.500](#), Bridge or Culvert Plans, as applicable.
 - ii. The contract documents shall use the DEPARTMENT's Standard Specifications for Highway and Bridge Construction. Prior to their use in the PS&E, specifications developed by the RECIPIENT for individual construction items shall be approved by the DEPARTMENT.
 - iii. Follow the procedures in [I.M. 5.030](#), Iowa DOT Letting Process, to analyze the bids received, make a decision to either award a contract to the lowest responsive bidder or reject all bids, and if a contract is awarded, and execute the contract documents in Doc Express.

- c. For projects that are let locally by the RECIPIENT, the RECIPIENT shall follow the procedures in [I.M. 5.120](#), Local Letting Process- Federal-aid.
- d. The RECIPIENT shall forward a completed Project Development Certification (Form 730002) to the DEPARTMENT in accordance with [I.M. 5.050](#), Project Development Certification Instructions. The project shall not receive FHWA Authorization for construction or be advertised for bids until after the DEPARTMENT has reviewed and approved the Project Development Certification.
- e. If the RECIPIENT is a city, the RECIPIENT shall comply with the public hearing requirements of the Iowa Code section 26.12.
- f. The RECIPIENT shall not provide the contractor with notice to proceed until after receiving notice in Doc Express that the Iowa DOT has concurred in the contract award.

7. Construction.

- a. A full-time employee of the RECIPIENT shall serve as the person in responsible charge of the construction project. For cities that do not have any full-time employees, the mayor or city clerk will serve as the person in responsible charge, with assistance from the DEPARTMENT.
- b. Traffic control devices, signing, or pavement markings installed within the limits of this project shall conform to the "Manual on Uniform Traffic Control Devices for Streets and Highways" per 761 IAC Chapter 130. The safety of the general public shall be assured through the use of proper protective measures and devices such as fences, barricades, signs, flood lighting, and warning lights as necessary.
- c. For projects let through the DEPARTMENT, the project shall be constructed under the DEPARTMENT's Standard Specifications for Highway and Bridge Construction and the RECIPIENT shall comply with the procedures and responsibilities for materials testing according to the DEPARTMENT's Materials I.M.s. Available on-line at: <http://www.iowadot.gov/erl/current/IM/navigation/nav.htm>.
- d. For projects let locally, the RECIPIENT shall provide materials testing and certifications as required by the approved specifications.
- e. If the DEPARTMENT provides any materials testing services to the RECIPIENT, the DEPARTMENT will bill the RECIPIENT for such testing services according to its normal policy as per [Materials I.M. 103](#), Inspection Services Provided to Counties, Cities, and Other State Agencies.
- f. The RECIPIENT shall follow the procedures in [I.M. 6.000](#), Construction Inspection, and the DEPARTMENT's Construction Manual, as applicable, for conducting construction inspection activities.

8. Reimbursements.

- a. After costs have been incurred, the RECIPIENT shall submit to the DEPARTMENT periodic itemized claims for reimbursement for eligible project costs. Requests for reimbursement shall be made at least once every six months, but not more than bi-weekly.
- b. To ensure proper accounting of costs, reimbursement requests for costs incurred prior to June 30 shall be submitted to the DEPARTMENT by August 1.
- c. Reimbursement claims shall include a certification that all eligible project costs, for which reimbursement is requested, have been reviewed by an official or governing board of the RECIPIENT, are reasonable and proper, have been paid in full, and were completed in substantial compliance with the terms of this agreement.
- d. Reimbursement claims shall be submitted on forms identified by the Department along with all required supporting documentation. The DEPARTMENT will reimburse the RECIPIENT for properly documented and certified claims for eligible project costs. The DEPARTMENT may withhold up to 5% of the Federal share of construction costs or 5% of the total Federal funds available for the project, whichever is less. Reimbursement will be made either by State warrant or by crediting other accounts from which payment was initially made. If, upon final audit or review, the DEPARTMENT determines the RECIPIENT has been

overpaid, the RECIPIENT shall reimburse the overpaid amount to the DEPARTMENT. After the final audit or review is complete and after the RECIPIENT has provided all required paperwork, the DEPARTMENT will release the Federal funds withheld.

- e. The total funds collected by the RECIPIENT for this project shall not exceed the total project costs. The total funds collected shall include any Federal or State funds received, any special assessments made by the RECIPIENT (exclusive of any associated interest or penalties) pursuant to Iowa Code Chapter 384 (cities) or Chapter 311 (counties), proceeds from the sale of excess right-of-way, and any other revenues generated by the project. The total project costs shall include all costs that can be directly attributed to the project. In the event that the total funds collected by the RECIPIENT do exceed the total project costs, the RECIPIENT shall either:
 - i. In the case of special assessments, refund to the assessed property owners the excess special assessments collected (including interest and penalties associated with the amount of the excess), or
 - ii. Refund to the DEPARTMENT all funds collected in excess of the total project costs (including interest and penalties associated with the amount of the excess) within 60 days of the receipt of any excess funds. In return, the DEPARTMENT will either credit reimbursement billings to the FHWA or credit the appropriate State fund account in the amount of refunds received from the RECIPIENT.

9. Project Close-out.

- a. Within 30 days of completion of construction or other activities authorized by this agreement, the RECIPIENT shall provide written notification to the DEPARTMENT. The RECIPIENT shall follow and request a final audit, in accordance with the procedures in [I.M. 6.110](#), Final Review, Audit, and Close-out Procedures for Federal-aid, Federal-aid Swap, and Farm-to-Market Projects. Failure to comply with the procedures will result in loss of federal funds remaining to be reimbursed and the repayment of funds already reimbursed. The RECIPIENT may be suspended from receiving federal funds on future projects.
- b. For construction projects, the RECIPIENT shall provide a certification by a professional engineer, architect, or landscape architect as applicable, licensed in the State of Iowa, indicating the construction was completed in substantial compliance with the project plans and specifications.
- c. Final reimbursement of Federal funds shall be made only after the DEPARTMENT accepts the project as complete.
- d. The RECIPIENT shall maintain all books, documents, papers, accounting records, reports, and other evidence pertaining to costs incurred for the project. The RECIPIENT shall also make these materials available at all reasonable times for inspection by the DEPARTMENT, FHWA, or any authorized representatives of the Federal Government. Copies of these materials shall be furnished by the RECIPIENT if requested. Such documents shall be retained for at least 3 years from the date of FHWA approval of the final closure document. Upon receipt of FHWA approval of the final closure document, the DEPARTMENT will notify the RECIPIENT of the record retention date.
- e. The RECIPIENT shall maintain, or cause to be maintained, the completed improvement in a manner acceptable to the DEPARTMENT and the FHWA.

EXHIBIT 2 – Site Map & Description of Improvements

City bridge #008170 and County bridge #008180, which are adjacent, will both be removed and replaced with one combined structure. Due to the proximity of the two structures, it would be more complicated to replace just #008170 so it was approved to remove and replace both with this project.

The screenshot shows the AssetWise Inspections software interface. At the top, there is a navigation bar with links for "AssetWise Inspections", "Main", "Collector", "Maintenance", "Manager", and "Help". A search bar on the right contains the text "Type Asset Name Here...". Below the navigation bar, the "Main Map" section is active. The map displays a satellite view of a road crossing a creek. A red dot on the map indicates the location of the asset. The map includes a scale bar at the bottom left showing 0, 50, and 100 feet. On the right side, an "Information" panel is open, displaying the following details for asset 15-27-NX20:

- 15-27-NX20**
- Parent Asset: STORY
- Bridge ID: 15-27-NX20
- FHWA Number: 008170
- Asset Type: Bridge
- BRKEY:
- NBI 006 Features Crossed: ROCK CREEK OVERFLOW
- NBI 007 Facility Carried: 325TH ST
- NBI 009 Location: 082222707
- NBI 112 NBIS: Y - Yes
- NBI 022 owner: 02 - County Highway Agency
- Original Design Number: Number: 1:
- NBI 027 Year Built: 1953
- NBI 043 Main Structure Type: 302
- NBI 041 Open, Posted Or Closed: P - Posted for Load
- Recommended Posting: One Lane
- Bridge Condition Rating: Poor



