

**Region 10  
Regional Planning Affiliation**

**Application for Regional  
Surface Transportation Program (STP)**

**FY 2017-2020**

**General Information**

Applicant Agency: City of Urbana

Contact (Name and Title): Traci Wilson, City Clerk

Complete Mailing Address: 102 Capitol Avenue

<u>Urbana</u>	<u>Iowa</u>	<u>52345</u>	<u>319-443-2400</u>
<small>City</small>	<small>State</small>	<small>Zip</small>	<small>Daytime Phone No.</small>

If more than one agency or organization is involved in this project, please state the name, contact person, mailing address, and telephone number of the second agency. (Attach an additional page if more than two agencies are involved.)

Agency: \_\_\_\_\_

Contact (Name and Title): \_\_\_\_\_

Complete Mailing Address: \_\_\_\_\_

<small>Street Address and/or PO Box No.</small>			
<small>City</small>	<small>State</small>	<small>Zip</small>	<small>Daytime Phone No.</small>

Project Title: Highway 150 and Hutton Drive Intersection Improvements

Proposed Federal Fiscal Year for Funding  
(October 1-September 30 fiscal year):       x   FY 2017      FY 2018  
   FY 2019      FY 2020

Project Description: (including length if applicable):

IA 150 and Hutton Drive Improvements will add a northbound right turn lane along the highway, turning to Hutton Drive and reconstruct the existing intersection approach to be perpendicular to the highway, which is now severely skewed. Total length of the improvement within state right-of-way is 525 feet.

## Project Category

Check all boxes that apply to your project.

### STP Projects

New road construction
  Road replacement or reconstruction  
 New bridge construction
  Bridge replacement or reconstruction  
 Expansion of transit facilities
  Purchase of transit capital

## Project Cost

1. Indicate projected project cost:

Item	Cost	Explanation
Land/site acquisition costs	\$25,000	Included in Local Share
Construction/material costs	\$418,000	Construction off state ROW in local share
Engineering/consulting costs	\$84,000	Included in Local Share
Capital acquisition (explain)	\$0	
Other (explain)	\$0	
Total Cost	\$527,000	

2. Indicate proposed cost share (the total of local and federal share shall equal the project cost shown above):

	Local Share	Federal Share Requested	Total
Project Cost	\$280,600	\$246,400	\$527,000
% of Project Cost	53%	47%	100%

## Narrative Information

1. Write a brief narrative of the project. Describe the current conditions and an outline of the proposed project concept. In addition, describe the existing demand for the project (i.e. description of users, current service conditions, anticipated service counts). Include a description of the anticipated time schedule for planning, design, and proposed completion of the project.

The proposed right turn lane was previously recommended in a traffic study that was reviewed by IDOT, in connection with a Fed Ex facility that was constructed along Hutton Drive. The intersection reconstruction was also recommended by the DOT, as the existing skewed approach is a safety concern. IA 150 is a Principal Arterial route on the Federal Classification Map and Hutton Drive is a local commercial/industrial street.

Upon a funding announcement, the project would be completed in the 2017 construction season. This is considered a major project for project development purposes.

2. Describe below why the sponsoring agency is applying for funding. Include a description of how this project will allow the sponsor to meet the stated need (i.e. transportation safety improvements, improved economic development opportunities, reductions in energy consumption, development of alternative transportation modes, improved mobility of the general public and/or persons with disabilities, enhanced distribution of regional products, or improved inter-regional cooperation).

The City of Urbana is applying for funding due to the cost of the project. The intersection would be reconstructed with an alignment and radii that can accommodate the turning trucks rather than the existing shoulders, and eliminate the hazardous skewed approach. The existing pavement edge and shoulders are heavily damaged. Also the intersection would be constructed with a crown to better define turning lanes and encourage traffic to maintain a perpendicular approach to the intersection. A new PCC paved surface would also accept pavement markings which the current sealcoat does not. Funding request is for construction in the state right-of-way. The local match will cover construction in the City's right-of-way.

3. Has any part of this project been started?        x   No             Yes, explain below

[Empty rectangular box for explanation]



**Certification**

To the best of my knowledge and belief, all information included in this application is true and accurate, including the commitment of all physical and financial resources. This application has been duly authorized by the participating local authority. I understand that this endorsement binds the participating local government(s) to assume responsibility for adequate maintenance of any new or improved facilities.

I understand that although this information is sufficient to secure a commitment of funds, an executed contract between the applicant and the Iowa Department of Transportation (Iowa DOT) is required prior to the authorization of funds. I also understand that any expenses incurred prior to said contract will not be eligible for reimbursement. In addition, if the project contract with the Iowa DOT is not signed within three years of the original programming, I understand that funding may be withdrawn.

Representing the City of Urbana

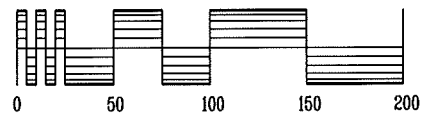
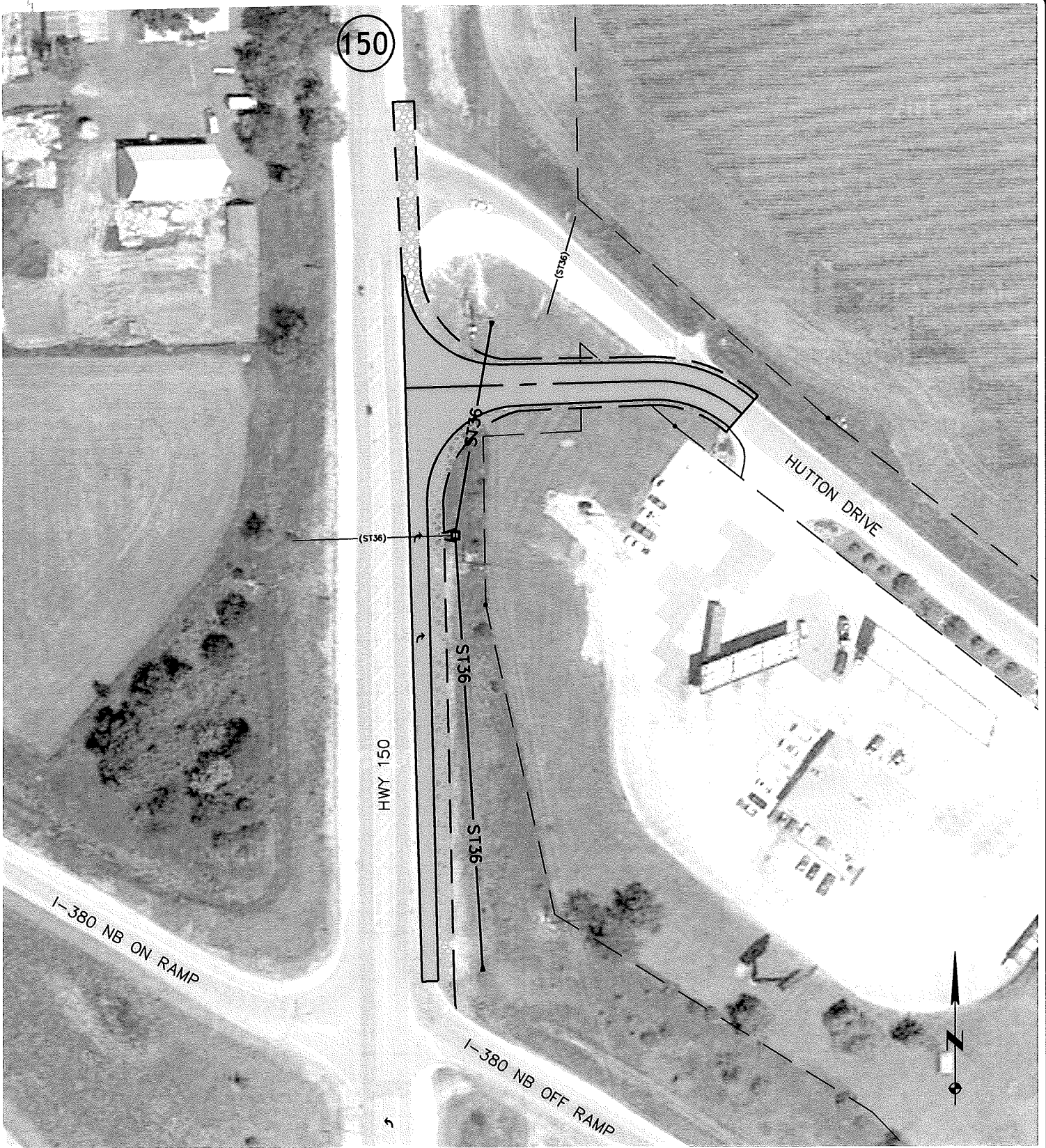
E. Duane Eldred  
Signature

12/10/15  
Date

E. Duane Eldred, Mayor  
Typed Name and Title

12/10/15  
Date

150



GRAPHIC SCALE IN FEET  
SCALE: 1" = 100'

Project Number: 20218-15-6  
 Sheet: 1 of 1  
 Scale: 1" = 100'  
 Field Book No: 219  
 Date: 12/02/15

Sheet Title:  
**CONCEPT PLAN**  
**HIGHWAY 150 AND HUTTON DR**  
 INTERSECTION RECONSTRUCTION  
 URBANA IOWA

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