



Agenda Item:
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COUNCIL COMMUNICATION City Manager's Office

GENERAL INFORMATION

Agenda Date: 12/20/04
04-634

Communication No.:

Agenda Item Type: Resolution
No.:

Roll Call

Submitted by: Jeb E. Brewer, P.E., City Engineer
William G. Stowe, Public Works Director

SUBJECT—

Approving and authorizing the execution of Iowa Department of Transportation (IDOT) Preconstruction Agreement for the 31st Street Interchange Reconstruction.

SYNOPSIS—

The City of Des Moines and Iowa Department of Transportation (IDOT) have negotiated a preconstruction agreement for the 31st Street Interchange Reconstruction. Approval of this agreement will allow construction of this project that will be bid and administered by the IDOT. The interchange reconstruction is part of the outcome of the Predesign Agreement between the City and IDOT that was approved on August 31, 2000, by Roll Call 00-3634.

FISCAL IMPACT—

IDOT will initially pay all costs associated with this project. However, this project is included under the I-235 Master Predesign Agreement between the City and IDOT (Agreement No. 2001-P-028, dated October 9, 2000). Under said agreement, the City shall repay IDOT a maximum of \$12.7 million, commencing in Fiscal Year 2007-08, for City-owned sewer relocation work included as part of the I-235 construction. This repayment is budgeted in the Capital Improvements Program (CIP) under I-235 Storm and Sanitary Sewer Improvements, Fund CP038, Organization ENG990000, Project STR197, in Fiscal Year 2007-08.

Replacement of the 275 feet of 31st Street north of the Freeway was not included in said IDOT Agreement, and is budgeted in the CIP under I-235 Parallel Street Improvements, Fund CP038, Organization ENG990000, Project STR201.

RECOMMENDATION—

Approval

BACKGROUND—

On August 31, 2000, by Roll Call No. 00-3634, the City Council approved a Predesign Agreement (Agreement No. 2001-P-028) with IDOT for I-235 from the west City limits to the north City limits.

IDOT has completed the design of the interchange reconstruction at 31st Street. The work includes reconstruction of bridge approaches, and streets in the I-235 corridor.

City staff have requested that the IDOT replace, at City expense, 275 feet of 31st Street beyond the IDOT construction limits with new three-lane pavement. This three-lane pavement section will match the design width and lane configuration of 31st Street proposed from I-235 north to University Avenue. If this pavement, which is from 131 feet south of Iola Street to 144 feet north of Iola Street, is not replaced with the new interchange pavement, this section would have conflicting curb and lane lines. The City will be responsible for the actual cost of the street improvement, estimated at \$159,532.00. Upon completion of construction and receipt of properly documented invoice, the City will reimburse IDOT for the construction costs.

The 31st Street Interchange Reconstruction has been negotiated with IDOT to identify the responsibilities of IDOT and the City regarding the administration, funding and implementation of project construction, as well as future maintenance responsibility of City facilities. Construction is scheduled to begin Spring of 2005. IDOT must approve this agreement before work may begin.