CITY COUNCIL COMMUNICATION:

00-019

AGENDA:

JANUARY 24, 2000

SUBJECT:

IOWA DEPARTMENT OF TRANSPORTATIONS AGREEMENT FOR THE IA 28 TRAFFIC SIGNALS AT MCKINLEY AVENUE/ BROWNS WOODS DRIVE

TYPE:

RESOLUTION
ORDINANCE
RECEIVE/FILE

SUBMITTED BY:

FLOYD BENTZ, P.E.
CITY ENGINEER

ITEM ____

OFFICE OF THE CITY MANAGER
CITY OF DES MOINES, IOWA

SYNOPSIS -

The Iowa Department of Transportation (IDOT) has prepared a project agreement for the IA 28 Traffic Signals at McKinley Avenue/Browns Woods Drive.

FISCAL IMPACT -

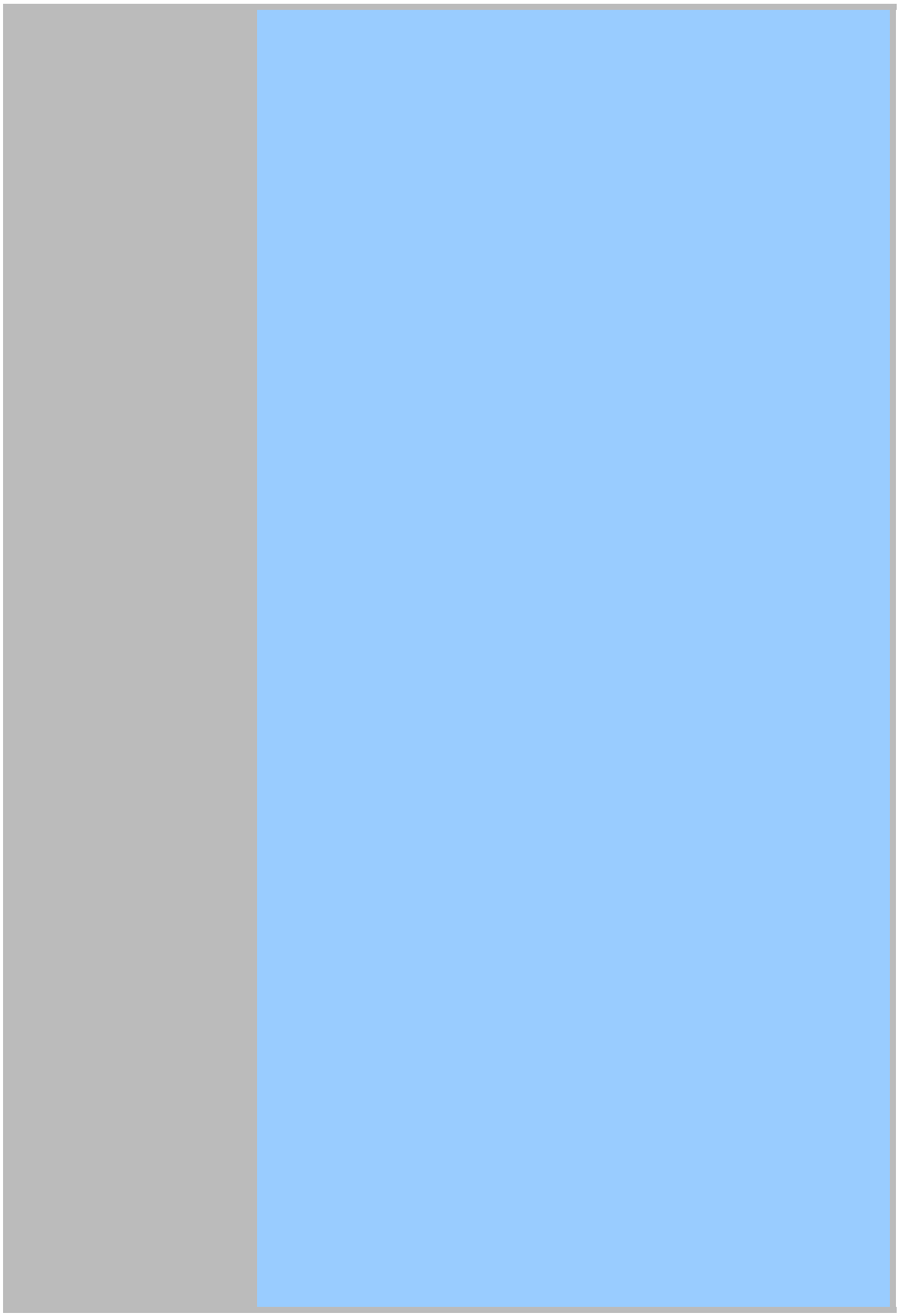
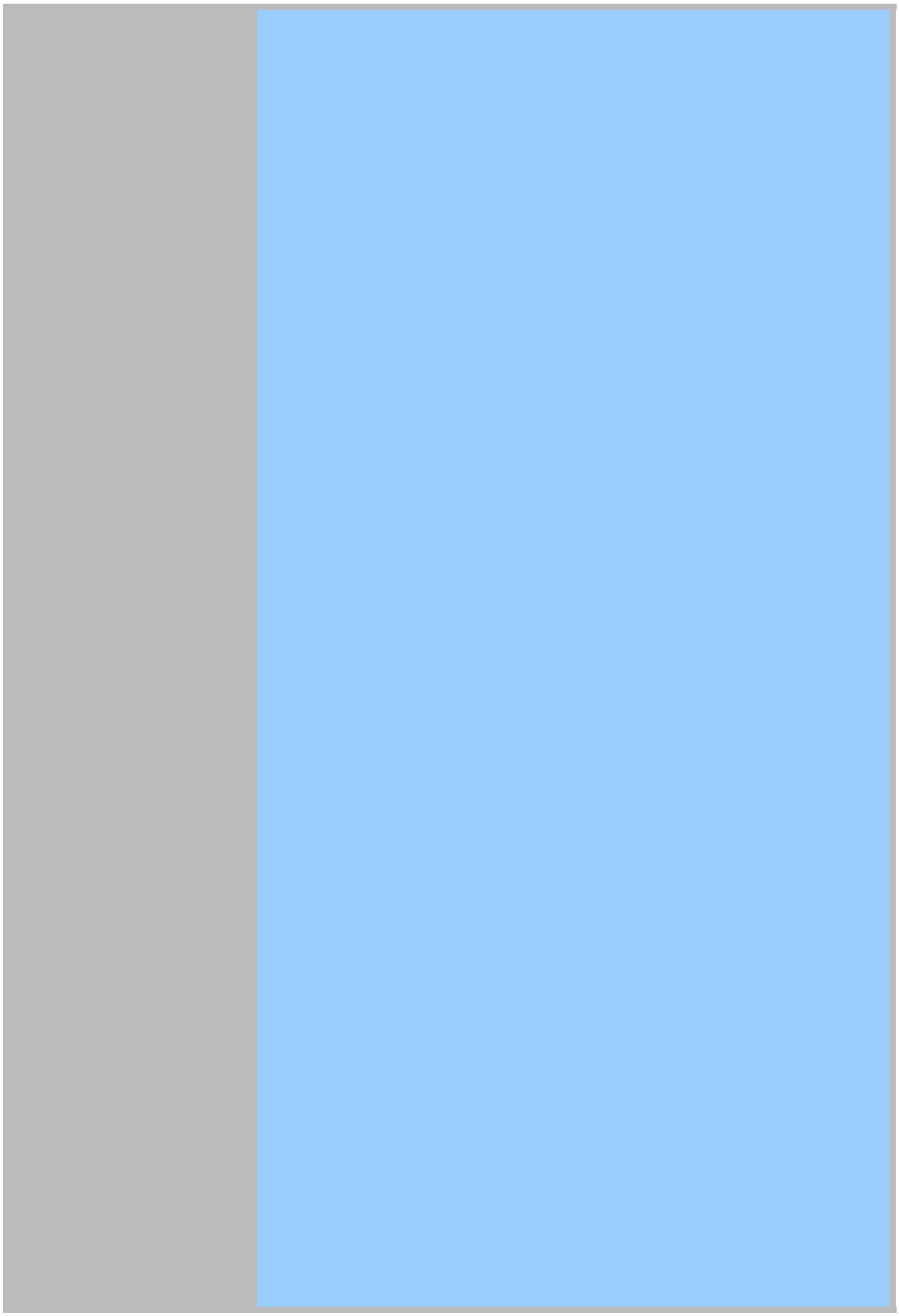
The total cost of this project is estimated at $110,000, of which $100,000 is available from IDOT. The remaining amount, $10,000, is included in the 1999-2000 Capital Improvements Program budget - City-Wide Signals, Channelization and School Crossing Protection Program.

RECOMMENDATION -

Approval.

BACKGROUND -

This project consists of installing new traffic signals at IA 28 at McKinley Avenue/Browns Woods Drive. Because this intersection will be relocated at the time the Southwest Diagonal roadway is connected to IA 28 from West Des Moines, interim span-wire signals will be installed at this intersection. The detection and conduit system for this installation will be designed so that as much as possible can be reused as part of the future intersection signals.

On December 21, 1998, by Roll Call No. 98-3863, City Council previously approved that the City Manager submit an application to the IDOT requesting funding for this project under the Traffic Safety Improvement Program. The IDOT subsequently approved this project for funding at a level not to

exceed $100,000 for construction costs. The City's portion of costs, estimated at $10,000 for design and contract administration, is available in the City's 1999-2000 Capital Improvements Program - City-Wide Signals, Channelization and School Crossing Protection Program.