

**CITY COUNCIL
COMMUNICATION:**

ITEM _____

**OFFICE OF THE CITY MANAGER
CITY OF DES MOINES, IOWA**

99-446

SYNOPSIS -

AGENDA:

OCTOBER 4, 1999

SUBJECT:

SUPPLEMENTAL
AGREEMENT NO. 1
WITH SNYDER &
ASSOCIATES, INC.
FOR ADDITIONAL
DESIGN AND
CONSTRUCTION
PHASE SERVICES
ON THE EAST 14TH
STREET TRAFFIC
SIGNAL
INTERCONNECT
PROJECT

On April 7, 1997, by Roll Call No. 97-1104, Council approved a design contract with Snyder & Associates, Inc. in the amount of \$67,600 to provide design, limited construction administration, and timing plan implementation professional engineering services for the East 14th Street Traffic Signal Interconnect System. Supplemental Agreement No. 1 will provide for (1) additional construction phase management due to staffing vacancies, and (2) unforeseen design changes needed to meet the needs of the shared communication network, known as "MetroNet", between the City, the Iowa Communications Network, and the Des Moines Independent School District. The City will provide on-site inspection.

FISCAL IMPACT -

The engineering consulting firm of Snyder & Associates, Inc. has agreed to provide construction phase services and additional design services for a maximum fee of \$17,500. Funds are available in the Citywide Traffic Signal Interconnect Program, Page 329 of the Approved 1999/2000 - 2004/05 Capitol Improvements Program.

TYPE:

RESOLUTION
ORDINANCE
RECEIVE/FILE

RECOMMENDATION -

Approval of Supplemental Agreement No. 1 between the City and Snyder & Associates, Inc.

SUBMITTED BY:

FLOYD BENTZ, P.E.
CITY ENGINEER

BACKGROUND -

On October 7, 1996, by Roll Call No. 96-3411, Council approved an agreement with the Iowa Department of Transportation (IDOT) for Iowa Clean Air Attainment Funds for the installation of a traffic signal interconnect system on

East 14th Street. On April 7, 1997, by Roll Call No. 97-1104, Council approved a contract in the amount of \$67,600 with Snyder & Associates, Inc. to provide the design, limited construction administration, and timing plan implementation professional engineering services for this project. The project is currently under construction.

Subsequent to the design contract, the City entered into a supplemental agreement with the Iowa Communications Network (ICN) and the Des Moines Independent School District for shared communications systems (MetroNet). The City required Snyder & Associates to modify various design elements to be compatible with the "MetroNet" agreement, which was in addition to the original design agreement.

The City also has proposed that Snyder & Associates provide additional construction phase management for this project, which was not in the original agreement. This work is necessary due to a prolonged staffing vacancy.

Snyder & Associates, Inc. has agreed to provide the additional design and construction services for a maximum fee of \$17,500.