RESOLUTION ROCK COUNTY BOARD OF SUPERVISORS

Mickey Crittenden, Director of IT INITIATED BY

Finance Committee
SUBMITTED BY

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Mickey Crittenden, Director of IT DRAFTED BY

February 7, 2017 DATE DRAFTED

Authorizing Payment to the City of Janesville for Fiber Optic Cable Construction

WHEREAS, the installation of a fiber optic cable connection to the City of Janesville's network is an Information Technology strategic initiative for 2017 and is included as part of the City's planned metropolitan area network project; and,

WHEREAS, the connection of the County and City networks will improve current shared services, enable additional future shared services, and provide for a better County to the Internet; and,

WHEREAS, the 2017 Information Technology budget (07-1444-0000-67131) did include funding for the installation of this fiber optic connecting segment between the County and the City; and,

WHEREAS, the City of Janesville's bid process identified Underground Systems, Inc. of Eau Claire, WI as the lowest cost and qualified contractor for the project; and,

WHEREAS, the City of Janesville is acting as the fiscal agent of the project for vendor payments.

Respectfully submitted,

FINANCE COMMITTEE

Mary Mawhinney, Chair

Sandra Kraft, Vice Chair

Many Beaver

Brent Fox

J. Russell Podzilni

FISCAL NOTE:

Sufficient funds were included in the 2017 budget for this payment. The County's share of this project is being funded with sales tax revenue.

Sherry Oja

Finance Director

ADMINISTRATIVE NOTE:

Recommended.

Josh Smith

County Administrator

LEGAL NOTE:

The County Board is authorized to take this action pursuant to Secs. 59.01 and 59.51, Wis. Stats. In addition, Sec 59.52(29), Wis. Stats. requires the project to be let to the lowest

responsible bidder.

Jeffrey S. Kuglitsch

Corporation Counsel

Executive Summary for Installation of a Fiber Optic Cable Connection to the City of Janesville

The installation of a fiber optic cable connection between the County and the City of Janesville is a budgeted Information Technology Strategic Initiative for 2017. This fiber optic cable connection of the County's network and the City's network will improve current shared systems services and enable additional future shared services. Additionally, this installation will result in an improved connection to the Internet.

The connecting points of this fiber optic cabling segment are the Courthouse and the City's Senior Center. The segment is included as part of the City's project for installing a fiber optic-based metropolitan area network, and as such, the City is that project's fiscal agent for vendor payments. The two cost components for the connecting segment between the Courthouse and the City's Senior Center are:

• Construction Management

\$3,862.07, and

• Construction of the Fiber Optic segment

\$23,461.50.

The City of Janesville, through their bid process identified Underground Systems, Inc. of Eau Claire, WI as the lowest cost qualified vendor for the metropolitan area network fiber optic installation project, including the network segment herein described. The total cost to the County for this segment is \$27,323.57, for which the City of Janesville is requesting payment.

Fig. 1

SENTOR

