



Council Communication

Office of the City Manager

Date	April 12, 2010
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Agenda Item No.	46
Roll Call No.	<u>10-</u>
Communication No.	<u>10-175</u>
Submitted by: Michael Matthes	
Assistant City Manager & CIO	

AGENDA HEADING:

Approval of annual software maintenance and support costs for Geographic Information System (GIS) software licensed by Environmental Systems Research Institute (ESRI) Inc. (Redlands, CA).

SYNOPSIS:

Approval of annual software maintenance and support costs for GIS software licensed by ESRI under an exception to the competitive procurement requirements and authorizing Information Technology (IT) Director to execute software maintenance and support agreements from ESRI in current and future fiscal years.

ESRI software is the core technology selected by the City for the creation of both the City's enterprise GIS and the Des Moines Area Regional GIS as mandated by the 2003 Federal Byrne Justice Assistance Grant. This action would approve the total annual maintenance and support costs for this software for June 19, 2010 through June 18, 2011, and it would authorize the City Manager to procure and execute software maintenance and support agreements for GIS from ESRI in the current and future fiscal years as long as it is budgeted and the software continues to be used.

FISCAL IMPACT:

Amount: \$53,260.54

Funding Source: 2010-2011 Operating Budget, Page 155, Information Technology Department, Fund GE001, IFT010200, Geographic Information Systems.

ADDITIONAL INFORMATION:

All of the software licensed under this agreement with ESRI is owned exclusively by the City of Des Moines and used to support City operations. The total maintenance cost for all software owned by the City is \$53,260.54.

Some of the software is simultaneously used to host the Des Moines Area Regional GIS. The portion of the maintenance cost for the software that does "double duty" for the City and for the Regional GIS is \$12,800.

The Regional GIS is a repository of mapping equipment, geographic data, and digital maps hosted by the City of Des Moines and maintained collaboratively by the City of Des Moines, Polk County, and several other Des Moines area municipalities to support public safety response and emergency management

throughout the Des Moines area. Collectively the partners pay \$10,500 to ESRI annually to maintain the software they need to participate in the Regional GIS partnership.

PREVIOUS COUNCIL ACTION(S):

Date: April 20, 2009

Roll Call Number: 09-653

Action: Des Moines Area Regional Geographic Information System (GIS) Partnership Business Plan and Memorandum of Understanding (MOU) and authorize the City Manager or designee to seek final adoption of the Business Plan and MOU by Regional GIS Partners. (Council Communication No. 09-230) Moved by Vlassis to adopt. Motion Carried 7-0.

Date: April 20, 2009

Roll Call Number: 09-654

Action: Approval of annual software maintenance and support costs for Geographic Information System (GIS) software licensed by Environmental Systems Research Institute (ESRI) Inc. (Redlands, CA), \$52,200.00. (Council Communication No. 09-231) Moved by Vlassis to adopt. Motion Carried 7-0.

Date: July 14, 2008

Roll Call Number: 08-1226

Action: ESRI for non-competitive purchase of annual maintenance and support for Geographical Information System (GIS) software, \$25,867.33. Moved by Mahaffey to adopt. Motion carried 7-0.

Date: April 21, 2008

Roll Call Number: 08-682

Action: Approving an exception to procurement ordinance competitive bidding requirements for Environmental Systems Research Institute (ESRI) software and implementation training services and software for Regional Homeland Security GIS Central Repository not to exceed \$250,000. (Council Communication No. 08-208) Moved by Vlassis to approve. Motion carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Anticipate renewal of ESRI software maintenance and support costs annually.

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