



**Roll Call Number**

**Agenda Item Number**

50

**Date** June 18, 2007

WHEREAS, the City Council previously approved agreements in 2001, 2003, and 2005 with the Iowa State University Center for Transportation Research and Education (CTRE) for pavement management program data collection; and

WHEREAS, an update of that program information is required bi-annually; and

WHEREAS, CTRE can provide such services at a very low cost to the City; and

WHEREAS, the City Manager recommends that a contract for services related to updating the City of Des Moines Pavement Management System be exempted from the competitive requirements of the Procurement Ordinance for good cause shown, pursuant to Section 2-710 of the Municipal Code of the City of Des Moines.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Des Moines, Iowa that good cause has been shown to exempt the procurement of updating the City of Des Moines Pavement Management System from the competitive requirements of the Procurement Ordinance.

BE IT FURTHER RESOLVED that the Assistant City Manager/Public Works/Engineering is hereby authorized to negotiate and execute an agreement with CTRE for pavement management program data collection services in an amount not to exceed \$51,100, subject to the review and approval as to form by the Legal Department.

(Council Communication No.07-351 attached)

MOVED BY \_\_\_\_\_ TO ADOPT.

APPROVED AS TO FORM:

Ann DiDonato  
Ann DiDonato, Assistant City Attorney

| COUNCIL ACTION | YEAS | NAYS | PASS     | ABSENT |
|----------------|------|------|----------|--------|
| COWNIE         |      |      |          |        |
| BROOKS         |      |      |          |        |
| COLEMAN        |      |      |          |        |
| HENSLEY        |      |      |          |        |
| KIERNAN        |      |      |          |        |
| MAHAFFEY       |      |      |          |        |
| VLASSIS        |      |      |          |        |
| <b>TOTAL</b>   |      |      |          |        |
| MOTION CARRIED |      |      | APPROVED |        |
| _____ Mayor    |      |      |          |        |

**CERTIFICATE**

I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

\_\_\_\_\_ City Clerk



IOWA STATE UNIVERSITY

Date: April 27, 2007

To: William G. Stowe  
Public Works Director  
216 SE 5th Street  
Des Moines, IA 50309

RE: 2007 Pavement Management Services (CTRE)

The Center for Transportation Research and Education (CTRE) will assist the City of Des Moines with the development of a local agency pavement management system as part of the Iowa Pavement Management Program (IPMP).

The following are the terms for the services to be performed in this agreement.

A. The City of Des Moines will:

1. Graphically identify pavement management section extents on maps provided by them
2. Provide literal descriptions and historical information on each pavement management section according to the instructions as provided by CTRE

B. CTRE will:

1. Create and distribute system maps showing the federal-aid system and the rest of the pavement network
2. Add the additional network graphics and data to the IPMP GIS database (for the non-federal aid system as requested by the City of Des Moines)
3. Add, delete, or modify the pavement history records in the IPMP GIS database to reflect the additional network
4. Contract with Roadware, Inc. for the distress data collection and coordinate the collection process
5. Update the pavement management sections with summarized pavement condition data
6. Deliver the data to the City of Des Moines in the required format

For Roadware, Inc.'s data collection, and CTRE's management services, the City of Des Moines will be billed for not more than \$51,100. An invoice will be submitted when work has been completed. We realize this is an increase in cost over the previous contract. The main reason for the increase is that the street mileage had been previously under estimated and the new cost reflects the adjusted mileage. There has also been an increase in Roadware's cost to collect the data from \$65 to \$70 per mile. If these terms are in order, please sign and return one original of this letter of agreement.

We look forward to working with you on this project.

Approved for CTRE,

Approved for the City of Des Moines,

Shashi Nambisan May 1, 2007  
Shashi S. Nambisan Date  
Director

[Signature] 5/31/07  
(Signed) Date  
Printed: Wm Stowe  
Title: Public Works Director



The Source for Infrastructure Information

May 24, 2007

Dr. Omar Smadi  
Center for Transportation Research and Education  
2711 South Loop Drive, Suite 4700  
Ames, Iowa; 50010

**Iowa Department of Transportation**  
Year 2007 Automated Pavement Condition Management Measurement Survey

**Memorandum of Understanding**

Whereas the CTRE and the Iowa Department of Transportation has issued a Pavement Data Collection contract.

Whereas Roadware Group Inc. is the vendor of the said services for the Data Collection contract.

Whereas Roadware has sought further clarification concerning some articles in the 2007 original contract.

And, now therefore, in consideration of the mutual undertaking CTRE, the Iowa Department of Transportation and Roadware Group Inc. present the following Memorandum of Understanding, which will form part of the contract:

1. Contract Completion date: Roadware will collect the roadway network for the City of Des Moines by September 30, 2007 and deliver the Des Moines data by December 30, 2007.
2. Due to the above mentioned request, Roadware will now have until January 31, 2008 to deliver the remaining County and City data without penalties for late delivery.

Sincerely,

Rick Sims  
Project Manager, Data Services