

2005 Pavement Management System Field Testing:
 Consultant Agreement

Agenda Item # 27

County Administrator
 Transportation (2) cert.
 Central Services (2)

STATE OF ILLINOIS)
) SS
 COUNTY OF LAKE)

COUNTY BOARD, LAKE COUNTY, ILLINOIS

REGULAR SEPTEMBER, A.D., 2005 SESSION

SEPTEMBER 13, A.D. 2005

MADAM CHAIR AND MEMBERS OF THE COUNTY BOARD:

Your Public Works and Transportation Committee and the Financial & Administrative Committee present herewith a resolution authorizing the Chair of the County Board, the County Clerk and the County Engineer to execute an agreement for consulting engineering services between Lake County and Infrastructure Management Services, Arlington Heights, Illinois for the annual pavement testing services and associated components for the County's Pavement Management System at a maximum cost of services described of \$50,000.00. The resolution appropriates \$60,000.00 of Matching Tax Funds to provide for the County's cost and designated as Section 05-00219-00-ES.

We RECOMMEND adoption of this Resolution.

Respectfully submitted,

	Aye	Nay		Aye	Nay
<u>Diana O'Kelly</u> Chair	✓	—	<u>[Signature]</u> Chair	X	—
<u>[Signature]</u> Vice-Chair	—	—	<u>[Signature]</u> Vice-Chair	+	—
<u>Sandy Cole</u>	✓	—	<u>Ann Florig Sr.</u>	✓	—
<u>Ann Billmore</u>	✓	—	<u>Robert [Signature]</u>	—	—
<u>Ann Florig Sr.</u>	✓	—	<u>Caryl Balukesa</u>	✓	—
_____	—	—	<u>[Signature]</u>	✓	—
_____	—	—	<u>[Signature]</u>	X	—
Public Works and Transportation Committee			Financial and Administrative Committee		

RESOLUTION

WHEREAS, the county highway system of Lake County consists of approximately 814 lane miles of pavement; and

WHEREAS, said pavements have a replacement cost of approximately \$400 million; and

WHEREAS, the county annually makes investments to keep said system in a serviceable condition; and

WHEREAS, on January 14, 1986, this County Board of Lake County authorized the Chairman of the County Board to execute an agreement for professional engineering services with Infrastructure Management Services, Arlington Heights, Illinois, said agreement providing for the implementation of a pavement management system; and

WHEREAS, said pavement management system, entitled Argus, has been beneficial to the county as a whole; and

WHEREAS, it is presently advisable to perform annual pavement testing to approximately one quarter of the designated county highway system in order to update the computer data base within Argus and to install associated pavement management system components; and

WHEREAS, Lake County by and through its Division of Transportation has selected a professional engineering services firm in accordance with the Local Government Professional Services Selection Act (*50 ILCS 510/1 et. sec.*); and

WHEREAS, Infrastructure Management Services, Arlington Heights, Illinois, was the original supplier of said database information and continue to be consulting engineers skilled in the pavement testing services necessary to update the database within Argus.

NOW, THEREFORE BE IT RESOLVED BY this County Board of Lake County, Illinois, that Infrastructure Management Services, Arlington Heights, Illinois, be employed to deliver pavement testing services to approximately one quarter of the designated county highway system in order to update the database within Argus and to install associated pavement management system components, and that the Chairman of the County Board, the County Clerk and the County Engineer of said County are hereby directed to execute of behalf of Lake County, an agreement for consultant services between Lake County, Illinois and Infrastructure Management Services, providing in the opinion in the Public Works and Transportation Committee, if necessary, said agreement in its final form substantially conforms to the draft attached hereto. The County Engineer shall transmit in writing the final agreement to be executed by the Chair of the Lake County Board and the County Clerk.

BE IT FURTHER RESOLVED that there is hereby appropriated \$60,000.00 of Matching Tax funds for their engineering services. The project is designated as Section 05-00219-00-ES.

Dated at Waukegan, Illinois
this 13th day of September 2005