

RESOLUTION 6-1
Section 24-00168-05-ES

WHEREAS, in 2009 the County Board of Sangamon County, approved creating and maintaining a Pavement Management System (PMS) for those roadways under its jurisdiction to provide a quantitative analysis for various pavement preservation applications; and,

WHEREAS, the creation of the Pavement Management System lead to additional funding sources for various pavement preservation applications; and,

WHEREAS, Applied Research Associates, Inc. was selected to collect data on the 253 mile County Highway system including video pavement surface condition, structural testing with a Rolling Weight Deflectometer, pavement roughness, and data provided by the County Highway department that was analyzed with their RoadCare® PMS software for condition assessment and creation of a pavement maintenance decision matrix; and,

WHEREAS, in 2010, the County Board of Sangamon County, approved a supplemental agreement with Applied Research Associates, Inc. for maintaining the Pavement Management System for those roadways under its jurisdiction to provide a quantitative analysis for various pavement preservation applications from 2010-2014; and,

WHEREAS, in 2014 the County Board of Sangamon County, approved renewing the Pavement Management System (PMS) for those roadways under its jurisdiction to continue providing a quantitative analysis for various pavement preservation applications; and,

WHEREAS, in 2019 the County Board of Sangamon County, approved renewing the Pavement Management System (PMS) for those roadways under its jurisdiction to continue providing a quantitative analysis for various pavement preservation applications; and,

WHEREAS, Sangamon County is desirous of extending the contract with Applied Research Associates, Inc. for an additional five years with the annual payments not to exceed the amounts as listed below; and,

FY2025	\$94,200	PCI Data Collection and PMS Data Update
FY2026	\$41,900	PMS Data Update
FY2027	\$41,900	PMS Update
FY2028	\$121,400	FWD, PCI Data Collection and PMS Data Update
FY2029	\$41,900	PMS Data Update

WHEREAS, a Supplemental Engineering Agreement has been prepared with a total cost not to exceed \$341,300.00 of County Motor Fuel Tax funds for these services.

NOW THEREFORE BE IT RESOLVED, by the County Board of Sangamon County at its **Annual Statutory Meeting**, assembled this 11th day of June, A.D., 2024, that the Supplemental Engineering Agreement with Applied Research Associates, Inc. is hereby approved; and there is hereby appropriated the sum of \$341,300.00 from the County's Motor Fuel Tax Fund to pay for the services provided by Applied Research Associates, Inc. as described above and known as County Section 24-00168-04-ES; and,

BE IT FURTHER RESOLVED, by the County Board of Sangamon County that the Chairman of the County Board is hereby authorized and directed to sign said Agreement on behalf of Sangamon County.

I, Don Gray, County Clerk in and for said County in the State of Illinois, and keeper of the records and files thereof as provided by Statute, do hereby certify the foregoing to be a true, perfect and complete copy of a RESOLUTION adopted by the County Board of Sangamon County at its Annual Statutory Meeting, assembled this 11th day of June, A.D., 2024.

Chairman, Sangamon County Board

Respectfully submitted,

I certify that the correct TIN/FEIN for Sangamon County is 37-6002039 Legal Status: Governmental

FILED

In testimony whereof, I have hereunto set my hand and affixed the seal of said County at my office in Springfield in said County, this _____ day of June, A.D., 2024.

Road and Bridge Committee Chairman
Sangamon County Board

Don Gray
Sangamon County Clerk

COUNTY CLERK