

**OFFICE OF THE CITY MANAGER  
LITTLE ROCK, ARKANSAS**

**BOARD OF DIRECTORS COMMUNICATION  
SEPTEMBER 5, 2017 AGENDA**

<b>Subject:</b>	<b>Action Required:</b>	<b>Approved By:</b>
<p>Sole-Source Ordinance with Northrop Grumman Systems Corporation to automate Fire Station Alerting from Northrop's Computer-Aided Dispatch (CAD) to the City's Mach Fire Station Alerting System.</p> <p><b>Submitted By:</b></p> <p>Information Technology Department</p>	<p>√ <b>Ordinance</b> Resolution Approval Information Report</p>	<p>Bruce T. Moore City Manager</p>

<b>SYNOPSIS</b>	An ordinance authorizing the City Manager to enter into a Sole-Source Contract with Northrop Grumman Systems Corporation, the current Computer-Aided Dispatch (CAD) provider, for an Automated Interface between Northrup's CAD to Motorola's Mach Alert Fire Station Alerting System.
<b>FISCAL IMPACT</b>	The cost for the Mach Alerting System CAD interface will be \$131,283.00 plus fees and taxes, and funding will come from the City of Little Rock's 2017 Short-Term Financing (Account No. 325529 – F447001).
<b>RECOMMENDATION</b>	Approval of the ordinance.
<b>BACKGROUND</b>	The interface will allow Northrup's Altaris™ CAD System to send dispatched CAD events to the Mach Fire Station Alerting System, which will display the event on Motorola's Incident Display at the Fire Station. In addition, the interface will Text-to-Voice the event inside the Fire Station, which will provide for an automated and seamless integration without the need for a Dispatcher to manually re-key the information to the Mach FSA system. This proposed integration enhancement should improve the City response time for public safety.