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MEMORANDUM

To: Mayor and City Council
From: Kimberly Greer, Assistant to the City Manager
Date: July 14, 2014
Subject: **Update on CAD-to-CAD Interface**

BACKGROUND

In October 2011, the Chattahoochee River 911 Authority (ChatComm) began answering and dispatching Dunwoody's 9-1-1 calls. Police service calls constitute approximately 90% of the City's emergency call volume. Since the transition, the average amount of time needed to dispatch police calls has been cut in half, moving from an average of 4 minutes and 33 seconds down to an average of 2 minutes and 13 seconds.

DeKalb County continues to provide fire and emergency medical service to the City including the dispatching of those resources. Since the transition, calls requiring fire or emergency medical service have been transferred using the industry standard, one-button transfer. Fire and emergency medical service calls constitute approximately 10% of the City's emergency call volume or roughly 10 calls per day. The average amount of time needed to transfer calls between the two centers is approximately 90 seconds.

To surpass the industry standard one-button transfer method and eliminate the associated transfer time, staff has been coordinating the development of a Computer Aided Dispatch (CAD)-to-CAD interface to connect ChatComm's CAD system to DeKalb's CAD system. Once completed, this interface will allow the call information for fire and emergency medical service calls to be electronically shared and eliminate the transfer time.

UPDATE

InterAct, DeKalb's CAD vendor, has not yet resolved the issue related to intersection settings discussed at the June Council Meeting. Additional testing and development work has been completed over the last two weeks and InterAct continues to work to resolve the issue. Once resolved, the full group will re-test the interface and move to the live environment.

In regards to project management, L.R. Kimball is working with staff to get fully up to speed on the project and take over day-to-day project management.