



Agenda Item Request Form

ITEM: Deccan ADAM 2.0 Application

BACKGROUND INFORMATION: In the aftermath of Hurricane Michael, the City of Panama City has begun to evaluate the placement and/or need for additional fire stations. Whenever deciding on where a fire station is placed in the community we must consider firefighters' response time to the various emergencies we respond too. Deccan International's "ADAM 2.0 Application" is a tool that can analyze a fire department's response times from any location within the community by utilizing the fire department's Computer Aided Dispatch (CAD) system. The ADAM 2.0 Application can quickly explore all possible station combinations and street segments in a comprehensive fashion to calculate optimal recommendations for apparatus placement, move-ups and fire station locations. As the City of Panama City begins to grow in the aftermath of Hurricane Michael, there will be a need to enhance the services of the Fire Department, including the possible need for new fire stations and fire station relocations. This software will be invaluable when making such decisions.

DEPARTMENT HEAD RECOMMENDATION: Consideration to award bid for purchase of ADAM 2.0 Application d Explorer to Deccan International in the amount of \$69,800.00 utilizing funds in Fire Department Account 001-2200-53400 "Fire Other Contractual Services".

Budget Impact

Budgeted? Yes: No: How Much budgeted? \$70,000.00

If more, where do you suggest funds come from?

[Click here to enter text.](#)

Cost Center Affected: [Click here to enter text.](#)

Personnel \$ [Click here to enter text.](#)

Operating \$ 70,000

Capital \$

Revenue \$ [Click here to enter text.](#)

Requested By: Chief Alexander R. Baird

Date: 11/5/2019