

Supplementary Budget – Briefing Note

2019 Budget

One page brief per request

Briefing Note required for:

- items >\$50,000
- changes in FTE
- Corporate Strategic Initiatives

Dept	Division	Business Unit	Item	Base Supp	Amount	FTE Impact
CD	FES	14042	eDraulics for Volunteer Stations (Cutters Only)	S	\$64,000	None

Background:

Ranking A2b

Between the years 2000 and 2010 motor vehicle manufacturers moved to a manufacturing process that included ultra-high strength steel for the purpose of increasing passenger safety. This change increased the percentage of this metal used to manufacture motor vehicles. Manufacturers focused on increasing the amount of high strength steel and strength in the very same places where first responders cut, spread and stretch vehicles to extricate persons who are trapped. As a result, fire departments across North America have a need to upgrade their rescue tools to meet these new design challenges.

CKFES has adopted a strategy to update the cutters to new eDraulic tool that is capable of cutting into vehicles to remove roofs, open doors, remove damaged components etc. The initial deployment focus was to first, issue cutters to those stations along Hwy 401 corridor (Orford, Ridgetown, Harwich North, Raleigh North and Tilbury). The deployment to those stations along the 401 corridor is now complete. It is recommended that we continue to upgrade the cutters in other stations. This request is for the supplementary funding for the four additional cutters and to continue with our deployment strategy.

CKFES recommends the purchase of four (4) motor vehicle extrication electric cutters at a cost of approximately \$64,000.

Comment: