SShowcase Innovation

Productivity

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Fire Extinguisher Improvement



Description and Benefit

This innovation allows for a self-service, multi-purpose and rechargeable dry chemical fire extinguishers to allow MoDOT to stop using various costly service-based providers. My site alone will see a return of over \$250 per unit over a 12-year period. The universal design allows for left or right-handed people to operate saving time when the seconds count. The carbon dioxide cartridgebased system is more reliable and safer than stored pressure units. This innovation highly reduces the frequency of accidental discharges in MoDOT vehicles. The high efficiency design allows for improved agent discharge, knocking down fire faster.

For More Information Contact

St. Louis District/Highway Safety and Traffic Phil Davis at philip.davis@modot.mo.gov or 814-610-8902.

