

**FISCAL NOTE
PUBLIC COST**

- I. Department Title: Missouri Department of Health and Senior Services
Division Title: Division of Regulation and Licensure
Chapter Title: Chapter 40-Comprehensive Emergency Medical Services System
Regulations**

Rule Number and Name:	19 CSR 30-40.309
Type of Rulemaking:	Proposed Amendment

II. SUMMARY OF FISCAL IMPACT

Affected Agency or Political Subdivision	Estimated Cost of Compliance in the Aggregate
Public Ground Ambulance Services	\$1,364,000 for the next five year period \$275,000 annually thereafter.

III. WORKSHEET

There are a total of 213 ground ambulance services licensed with the DHSS. Of these 213 ground ambulance services licensed with the DHSS, there are 195 ground ambulance services owned by the public. There are approximately 1,080 ambulances located in 213 ground ambulance services licensed with the DHSS. There are approximately 993 ambulances owned by public ground ambulance services. Currently, the DHSS requires that all vehicles must be specifically designed, manufactured and equipped for use as an ambulance that meet the U.S. Department of Transportation KKK-A-1822 specifications. There will be no additional costs for ground ambulance services to purchase new ambulances that meet the Commission on Accreditation of Ambulance Services Ground Vehicle Standard for Ambulances v.1.0 edition standards/specifications compared to the cost of ambulances currently being built to the standards/specifications of the U.S. Department of Transportation KKK-A-1822. There will be an additional cost of approximately \$11,000, per vehicle for ground ambulance services to purchase vehicles that are designed, manufactured and equipped for use as an ambulance that meet the standards/specifications of the National Fire Protection Association 1917 Standard for Automotive Ambulances 2016 edition.

IV. ASSUMPTIONS

The DHSS anticipates that approximately 25% of the ground ambulance services will purchase vehicles that are designed, manufactured and equipped for use as an ambulance that meet the standards/specifications of the National Fire Protection Association 1917 Standard for Automotive Ambulances 2016 edition. Ground ambulance services purchase new replacement ambulances approximately every five (5) years. The DHSS anticipates ground

ambulance services will have to replace approximately half of their fleet of ambulances during the next five (5) year period.

$993 \text{ ambulances for public ground ambulance services} / 2 \text{ (ground ambulance services will replace half of their fleet of ambulances during the next five (5) year period)} = 497 \text{ ambulances purchased during the next five (5) year period.}$

$497 \times .25 \text{ (ground ambulance services will purchase approximately 25\% of their ambulance fleet built to NFPA standards)} = 124 \text{ ambulances during the next five (5) year period built to NFPA standards.}$

$124 \text{ ambulances to be purchased during the next five (5) year period built to NFPA standards} \times \$11,000 \text{ (additional cost of ambulances built to NFPA standards)} = \$1,364,000 \text{ for the next five (5) year period.}$

$124 \text{ ambulances during the next five (5) year period built to NFPA standards} / \text{five (5) year period} = 25 \text{ ambulances purchased annually thereafter.}$

$25 \text{ ambulances purchased annually thereafter} \times \$11,000 \text{ (additional cost of ambulances built to NFPA standards)} = \$275,000 \text{ annually thereafter.}$

There will be no added cost to the DHSS to ensure compliance of ambulance standards/specifications with either of the two new standards.