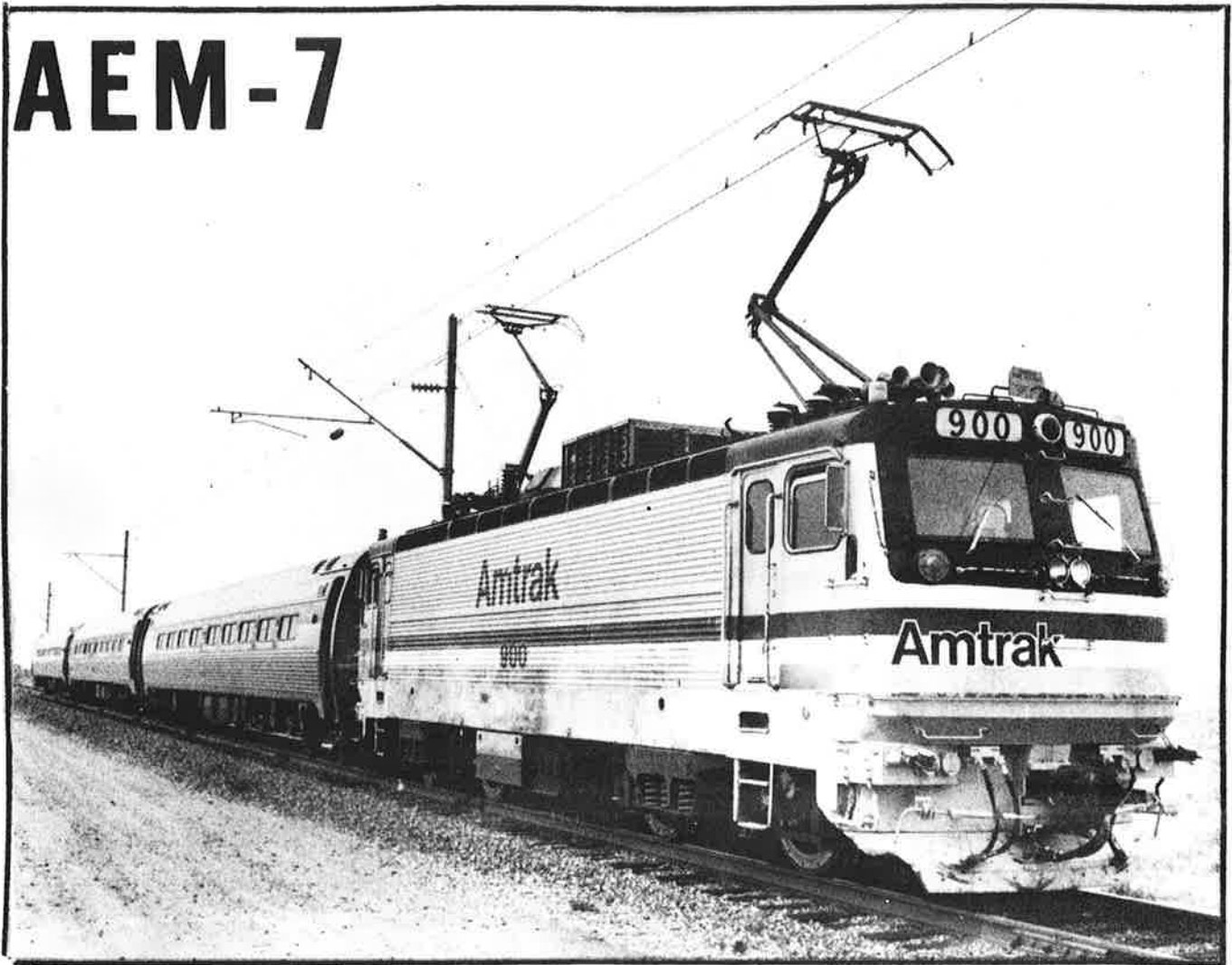




U.S. Department of Transportation  
**Federal Railroad Administration**

# AEM-7



# ELECTRIC LOCOMOTIVE TESTING AT THE TRANSPORTATION TEST CENTER