

# *The* **STATE HISTORICAL SOCIETY of MISSOURI**

**R1326 Dare, Charles E., 1938-2014  
Papers, 1964-1993  
14 folders (.4 cubic feet)**

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## **PROVENANCE**

Charles E. Dare donated this collection to the State Historical Society of Missouri on March 10, 2010 (SHSMO RA1471).

## **DESCRIPTION**

A native of Illinois, Charles Ernest Dare earned bachelor's degrees in mechanical engineering and general science, a Master's and Ph.D. degrees in industrial engineering from the University of Iowa. In 1977, Dare joined the civil engineering faculty at the University of Missouri-Rolla (now Missouri University of Science and Technology), where he taught transportation and traffic planning courses, sponsored the Institute of Transportation Engineers, established the Civil Engineering Department's Undergraduate Student Advising Center, and was Director of the Transportation Technical Assistance Office. He authored several professional publications (see folder 14) before retiring as full professor in 1997. Dare was a member of the American Society of Civil Engineers, Chi Epsilon, the Institute of Transportation Engineers, and the Transportation Engineering Association of Metropolitan St. Louis. He was an avocational genealogist and chess teacher. Charles E. Dare died October 27, 2014 and is buried in Rolla.

## **SCOPE AND CONTENT**

These are professional papers and printed matter of a civil engineer and highway transportation specialist. Most of the material concerns traffic patterns, parking studies, and road planning around Rolla, Missouri, including the U.S. 66 By-Pass and the North-South Arterial Road. The collection includes Dare's work, reports of consultants, and publications of Missouri State Highway Department planners.

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## **PREFERRED CITATION**

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## CONTACT INFORMATION

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## FOLDER INVENTORY

- F. 01: *Economic Study Route U.S. 66 By-Pass Rolla, Missouri*, Missouri State Highway Department Division of Highway Planning, n.d.
- F. 02: *Supplemental Report on an Urban Highway Plan for the City of Rolla, Missouri*, Missouri State Highway Department, 1964
- F. 03: Whaley, Frank L., *A Long Range Comprehensive Community Plan for the City of Rolla, Missouri*, Rolla City Plan Commission, 1965
- F. 04: *Rolla Traffic Study*, Missouri State Highway Commission, 1969
- F. 05: Harland Bartholomew and Associates, St. Louis, Missouri, *Preliminary Report on The Comprehensive Plan [for] Rolla, Missouri*, April 1970
- F. 06: Missouri State Highway Commission, *Rolla Area Transportation Study*, 1972 [one copy with illustrations & maps, one copy text only]
- F. 07: Transportation Planning Committee, *Traffic Operations Improvement Plan for the City of Rolla, Missouri*, 1973
- F. 08: Missouri State Highway Department, Division of Planning, *Rolla Traffic Volume Summary*, 1973, 1981
- F. 09: Missouri State Highway Department, Division of Planning, *Rolla Traffic Study '78*, 1978
- F. 10: Loomis, Donald E., Report on North-South Arterial Road, March 8, 1971 [2 copies]
- F. 11: *Phelps County Regional Medical Center* (Rolla, Mo.), brochure, n.d. [2 copies]
- F. 12: Rolla parking inventories, n.d.
- F. 13: Papers and correspondence, 1979-1993
- F. 14: Miscellaneous papers including datasheets, maps, traffic flow sheets for Rolla, and library catalog of publications by Charles E. Dare

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