

# Engineering Economy

SEVENTEENTH EDITION

William G. Sullivan Elin M. Wicks

C. Patrick Koelling



# **Engineering Economy Edition William Sullivan**

WILLIAM. WICKS SULLIVAN (ELIN. KOELLING, C.)

#### **Engineering Economy Edition William Sullivan:**

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Heathington,1988 Research was conducted to identify and evaluate innovative active warning devices with potential for improving safety at railroad highway grade crossings Candidate devices were identified and or developed and the most promising devices were evaluated in a detailed laboratory study Three of the devices were chosen for field evaluation 1 four quadrant gates with skirts and flashing light signals 2 four quadrant flashing light signals with overhead strobes and 3 highway traffic signals with white bar strobes in all red lenses The report documents the methodology and results of the field evaluations presents a summary of the research leading up to the field evaluations and presents the results of benefit cost analyses for the innovative devices and guidelines for their implementation

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