

ROADS AND STREETS

May, 1950

• Vol. 93

• No. 5

Roads and Streets represents 58 years of continuous publishing in the highway field; combined with Engineering & Contracting and Good Roads Magazines, established in 1892

E. S. GILLETTE, Publisher



HALBERT P. GILLETTE, Editor-in-Chief

Coming Articles

For Contractors

How road contractors stay solvent. Advice from a contractor's banker.

Behind the Lines with Successful Contractors—beginning series.

Fast paving and grading runs—more "Knockin' Out the Yardage" case reports. Pier forms reused 30 to 60 times on Louisiana bridge job. Article highlights contractor's methods on deep foundation job.

Road Maintenance

How well are you mechanized? Report on the increasingly efficient use of graders, loaders, tractors and other standard units by certain agencies.

Design and Administration

What to do about heavy traffic loads. An article showing that we needn't "freeze" our road system at present wheel loads in the long-range outlook.

Bituminous Roads and Streets

Next month: soil-bituminous stabilization methods in Oklahoma . . . How one state highway department briefs its construction personnel for securing better contractor workmanship . . . Watch for other articles in this lively section.

Concrete Paving

A heavy airport slab involving sawed dummy joints . . . Refinements in Ohio's specifications and design standards . . . A Texas engineer reviews joint and other design details.

Soil Mapping

Applications and usefulness reviewed.

County Tries "Economy" Bridge

Eight bridges on farm-to-market roads were built by a Texas county recently, using standard re-usable steel and wood forms. Costs as low as \$50 a running foot for permanent concrete structures . . . to a design that might save money on thousands of similar structures and open up a market for enterprising small contractors.

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A magazine devoted to the design, construction, maintenance and operation of highways, streets, bridges, bridge foundations and grade separations, and to the construction and maintenance of airports.

Gillette Publishing Company, Publication and Editorial Offices, 22 West Maple Street, Chicago 10, Ill.

Chicago Office	H. J. Conway, Advertising Manager, 22 W. Maple St.
	R. T. Wilson
	F. H. Bowes
New York Office	H. D. Crippen, Manager, 155 E. 44th St.
	E. D. Kall
Cleveland Office	Lee B. McMahon, Manager, Leader Building
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Acceptance under Act of June 5, 1934. Authorized April 16, 1948, at Mount Morris, Illinois. Published monthly. Subscription price \$5.00 per year.