

BCC: John Pickering ✓

Zack Stewart
Northern District Commissioner

Dick Hall
Central District Commissioner

Layne H. Brown
Southern District Commissioner



Larry L. "Butch" Brown
Executive Director

James H. Kopf
Deputy Executive Director/
Chief Engineer

Mississippi Department of Transportation / P.O. Box 1850 / Jackson, Mississippi 39215-1850 / Telephone (601) 359-7001 / FAX (601) 359-7110

June 20, 2002

Received
JUN 20 2002
Roadway Design

MEMORANDUM

TO: District Engineers
FROM: Chief Engineer
James H. Kopf *JHK*
RE: Use of Photogrammetry Section in Design Surveys

It has come to my attention that the use of the Photogrammetry Section of MDOT has become concentrated in only a couple of the Districts. This technology continues to improve and provides an efficient alternative to projects, which would normally require large amounts of manpower to survey for design purposes.

Familiarization with this asset by one District has lead to photogrammetric considerations on all projects greater than 1500 feet. Terrain, manpower and scheduling all play a part in deciding when to request the use of Photogrammetry and details should be discussed with Randall Fulcher, Photogrammetry Engineer.

Please review your District's use of this asset. If there are no recent experiences to evaluate, in comparison to conventional surveying costs and quality, then chose at least one project of considerable size to submit to Photogrammetry during the upcoming winter flight season. Utilizing available technology will enable us to improve our efficiency and make better use of our resources.

JHK:clp

pc: Mr. Larry L. Brown, Executive Director
Mr. Wendel T. Ruff, Assistant Chief Engineer-Preconstruction
Mr. Stephen L. McMahan, Assistant Chief Engineer-Operations
Mr. Randall Fulcher, Photogrammetry Engineer

