



Interdepartmental Communication

DATE: May 27, 1997

TO: Distribution List

FROM: Charles E. Owsley

SUBJECT: Adoption of new Vertical Datum

The Public Works Engineering Division is instituting the use of the North American Vertical Datum of 1988 (NAVD 88) for our work. All new projects beginning this fiscal year will be using this datum. Our surveyors have already made the necessary changes to implement this new policy.

The difference between NAVD 88 and the old KCMO datum is 722.57 feet. The NAVD 88 elevations are also 0.27 feet higher than the National Geodetic Vertical Datum of 1929 (NGVD 29) which was used as the datum for the City's GIS maps.

If you have any questions about the new datum, please call Mr. John Holleck at (816) 923-2058.

CEO:DLT:sp

cc: George E. Wolf, Public Works	Ray Anderson, Aviation Dept.
Larry Frevert, Public Works	Doug Johnson, Aviation Dept.
Gurnie C. Gunter, Water Services	Barry Archer, Codes Administration
Edwin L. Ryser, Water Services	Robert Collins, City Planning & Dev
Terry Dopson, Parks & Recreation	Mike Malyn, Parks & Recreation
Thomas R. Bean, Arch. Services	Jere E. Meredith, Streets & Traffic
Allen Landoll, Design & Construction	Stan Harris, General Services
Reed, Construction Services	Joe Reichert, Project Services
Russi Bhesania, Transportation Services	Jim Lee, Street Design Services
Lee Dixon, Development Services	John Holleck, Survey
Jim Merideth, Sewer Design Services	Peter Brown, Mapping
RF	