

## Mesa County Commissioners

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## MEMORANDUM

TO : Ken Reedy, Engineering, City of Grand Junction

FROM: Mark Eckert, Administration, Mesa County

DATE: March 29, 1984

RE : Expansion/Contraction of 201 Boundary in 201 Update Study

Now that the Selection Committee is prepared to submit to the City Council a recommendation for a firm to complete the 201 Update, I would like to make a proposal concerning the guidelines and evaluation model and in so doing, re-emphasize the County's needs from this study.

First, the County needs the 201 Update within a twelve week time frame. Of particular interest are the establishment of guidelines for expanding or contracting the 201 boundary, and a means for easily and objectively determining remaining plant capacity and consequences of real or proposed changes in land use on the treatment and distribution systems. The former was viewed as a written exercise which might be based on the experience of other communities and our own unique situation. The latter exercise was viewed by the County as one best handled by a computer model.

You should be aware that City Planning, County Planning and the County's Policy Research Office have recently let a contract with a firm to undertake a fiscal impact model that is to be used for subdivision evaluation. The model will be housed in the Policy and Research Office on its Eagle computer. Planning (both City and County) will acces it at PRO, County Engineering or on its own IBM-PC when they change micro hardware. The point is that the County presently is heavily oriented toward IBM-PCs and micros whose software is compatible with them. In addition, the sewer system model will complement this modelli effort.

As a result, I'd like to suggest that any model produced use a language (GW BASIC) that would be compatible to these existing micro hardware/software capabilities. Further, I would propose that the consultant work directly with Ken Glover' (Director, PRO) committee in producing the model with our assistance. This committee could be helpful in helping to determine both the guidelines and in assuring a successful conversion from the consultants format to one which we can use.

I would be glad to discuss this further, and would make myself available during contract negotiations should you determine my input on this matter would be of any value.