

Equation (7):

$$\begin{aligned} A_{2i} &= A_{2i-1} & i &= 1 \rightarrow n \\ A_{2,i+1} &= L(s)C_{2i} & i &= 2 \rightarrow n, i = 1 \rightarrow n \end{aligned}$$

where

$$C_{2i} = A_{2i-1,i-1} + A_{2i-1,i}[B(I_n)/m_i - m_i s^{i-1-j-1}] + a_{2i}$$

Note that the above equations have also been slightly simplified and corrected for an index error within the square brackets.

Preliminary numerical work has shown that the above method can be many times faster than the iterative solution.<sup>1</sup> A full report is being prepared.

#### REFERENCES

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**Matrix Methods in Urban and Regional Analysis**—Andrew Rogers (San Francisco, Calif.: Holden-Day, 1971, 508 pp., \$24.95). Reviewed by Louis F. Kudva.

Louis F. Kudva received the BS and MSE degrees in electrical engineering from the University of Cincinnati, Cincinnati, Ohio, in 1959 and 1961, respectively, and the Ph.D. in electrical engineering from Syracuse University, Syracuse, N. Y., in 1965. He is currently Professor of Electrical and Computer Engineering at the University of Michigan, Ann Arbor. From 1965 to 1967 he served as Chairman of IEEE Group on Automatic Control. His current research interests are in the application of systems theory to societal system problems.

The title of this book accurately describes its contents. This book is an outgrowth of the author's experience in teaching courses in urban and regional analysis where he found that in order to cover the field adequately a wide range of analytical topics had to be covered. Unsurprisingly of the subject matter revealed the underlying analytical theme to be matrix algebra. Considerable structural identity was identified in diverse problems once a problem was put in a matrix format. This book, therefore, is directed toward developing a common methodology for the analysis of regional and urban problems. In so doing, the author has attempted to put under one cover most of the mathematical techniques currently used by economists, engineers, geographers, and sociologists in the quantitative analysis of societal system problems. Under the supposition that nonphysical scientists may be deficient in mathematics, the author states "the basic prerequisite for comprehending most of the topics discussed in this book is high school algebra." Based on this postulate all the mathematical techniques are introduced in a noncomplicated manner.

Chapter 1 introduces the reader to the basic concepts of matrices

and elementary matrix operations. The various matrix concepts are introduced by simple examples and word explanations. These are followed by "the general case." To give the reader some motivation and a better understanding of the mathematical operations presented, they are immediately applied to three societal problems.

- 1) Analysis of interregional population.
- 2) Geographical distribution of human activities.
- 3) Input-output analysis of the Yugoslavian Economy.

Throughout the book the author utilizes these three problem areas in order to demonstrate a new operation or method.

In Chapter 2 the inverse of a square matrix is studied. In order to perform the inverse operation the concept of a determinant is needed and is therefore introduced. Using this as a vehicle matrix inversion by the method of determinants is given. This is followed by a discussion of matrix inversion by the method of successive transformations, and power series expansion of the inverse matrix. These new operations are applied to the three "real world" example situation of Chapter 1 given above.

Up to this point in the book the author has the reader completely convinced that matrix methods make the analysis of a many variable problem much simpler. However, turning the page reveals an "Appendix Programming Matrix Operation in FORTRAN." To the reviewer this seems like a violent discontinuity in the text material. Why it was not put at the end of the book, it's hard to say. For a reader not familiar with FORTRAN, the material presented is insufficient for him to do programming, and since almost all digital systems have matrix routines available, this material adds little direct value to the contents of the book.

Chapter 3 introduces regression analysis. This subject has been the forte of demographic analysis. It seems that at this point the

# Matrix Methods In Urban And Regional Analysis

**C S Bertuglia, G. Leonardi, S. Occelli, G.  
A. Rabino, R. Tadei, Alan Wilson**

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