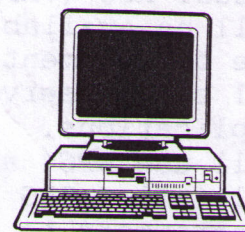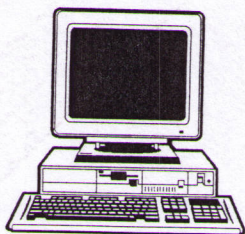# IBM MID-RANGE COMPUTER USERS GROUP

President: Steve Walker - 264-1442 Vice Pres.: David Carpenter - 264-2504
Secretary: Alan Judson - 763-6650 Treasurer: Kirk Nacey - 972-3558 X110

JULY

Our July meeting will be held **11:00 a.m.** Wednesday, **July 13th, 1994** at the **MURRAY CITY OFFICES, 5025 South State.**

Our speaker will be Robin VanWagenen from IBM. Robin will be discussing the basics of Performance Tools.

Robin will be covering why we would want to gather performance data, appropriate times to gather performance data and how to use the commands present on every AS/400 to gather performance data.

This is the first of several planned sessions relating to performance. This is a topic every AS/400 shop should be interested in. Come get your introduction to performance issues.

MPA

The MPA meeting will be held at 4:00 p.m. on July 20th, 1994 at I-O Corporation, 2256 South 3600 West in Salt Lake.

JUNE

Our June meeting was held on Wednesday, June 8th with Bridget Spellman for IBM-Rochester as the featured speaker.

The IBM announcement form May 4th was reviewed, with additional discussion of upcoming development tools soon to be available for the AS/400.

Regarding OS/400 Version 3, Ms. Spellman indicated that IBM is discussing the idea of delaying the implementation of software keys for the new user based pricing plan (which would limit the number of users a system would support based on the license.)

Other highlights regarding V3 were Client Access which will replace PC Support, printer pas-thru, and the ability to integrate the OS/400 database with other DB2 databases.

A new utility called "Data Propagator" was also discussed. This utility will facilitate the automated downloading of data from the AS/400 to other platforms, including PCs (with OS/2), RS6000, and MVS.

ILE RPG and RPG4 were discussed. Some of the new enhancements include ten character names, new operations codes, free-form mathematical expressions, global re-naming, and date and time support. There will be a source migration utility available to facilitate conversion of existing RPG

source code to RPG4.

Visual RPG (VRPG) will be available for the development of GUI client/server applications. It will use RPG4 and will allow RPG programmers to adapt more easily to client/server application development.

We appreciate Bridget's visit and look forward to possibly having other speakers from the IBM speakers bureau again in the future.

Planning Ahead

July 25-29 is the IBM Midrange Technical Conference in San Francisco. A complete list of topics is available by calling 1-800-IBM-4FAX (1-800-426-4329) and requesting document number 2709.

For more information on how you can be part of this dynamic event, call 1-800-IBM-TEACH (1-800-426-8322), Ext. 1300.

The conference tuition of $1,195 includes attendance at all session, all handouts, breakfast and lunch Tuesday thru Friday, and a reception and dinner on Wednesday evening. A guest option (meals and selected sessions) is available for $325.

August 10th - Our August meeting will be entitled: Windows.