

Volume 12, Number 13 July 22, 1985

Glorioso, Heffner and Strecker named to vice presidential posts

In recognition of their leadership in developing and implementing our successful product strategy, Digital has promoted three engineering managers to vice president:

Bob Glorioso, vice president, High performance Systems and Clusters; Bill Heffner, vice president, Software Systems; and

Bill Strecker, vice president, Engineering Product Strategy and Architecture. Each continues to report to Jack Smith, vice president, Manufacturing and Engineering.

"It is in large part the result of their efforts that Digital is now delivering the most integrated and fully compatible products in the industry," explained Ken Olsen, president. "These products are based on the unique VAX/VMS architecture, featuring the industry's most extensive networking capabilities and delivering power from an individual user's desk to large clustered corporate systems. The fundamental strength of current business and our confidence in the future derives from the success of this integrated product strategy."

Bob Glorioso directs development of the large, high-performance computer systems. He led development of Digital's top-of-the line VAX 8600 computer. He also participated in the development of VAXclusters. A



Bob Glorioso



Bill Heffner



Bill Strecker

Digital employee since 1976, Bob holds a B.S. in electrical engineering from Northeastern University, M.S. and Ph.D. from the University of Connecticut.

Bill Heffner heads Digital's software development efforts and has been a key participant in the development and enhancement of VMS software, which ties all VAX products together and to networks and makes clustering possible. A Digital employee since 1975, Bill holds a B.S. from Albright College in Pennsylvania and a master's degree in mathematics from Lehigh University

in Pennsylvania.

Bill Strecker is one of the chief architects of Digital's overall product strategy, including the VAX computer family. He also helped define the corporate interconnect strategy, including the implementation of the Ethernet communication standard, and played a major role in the development of VAXclusters. A Digital employee since 1972, Bill holds his B.S., M.S. and Ph.D. in electrical engineering from Carnegie Mellon University.

Digital and Sony announce technical cooperation agreement

Digital and Sony Corporation of America have signed a technical cooperation agreement to allow for exchange of product and certain technical documentation on videotex related products. The project will examine the compatibility of Sony's Videotex Frame Creator System and Digital's VAX VTX videotex software.

Digital's VAX VTX is a distributed videotex

system which gives users easy access to information. In addition to distributing information in the most common form of computer output, ASCII (the American Standard Code for Information Exchange), VAX VTX also supports the major international text and graphic videotex protocols including NAPLPS (North American Presentation Level Protocol Syntax), J-NAPLPS (Japa-

First National Bank of Chicago buys \$1-million banking system from Digital

Digital has announced the sale of a \$1-million computer system to The First National Bank of Chicago.

The new computer system will be used to implement an application program that will upgrade the bank's current system for letter of credit transactions, collections and acceptances.

Under terms of the agreement, Digital will provide First National with a VAXcluster configuration of two VAX-11/785 systems,

DECnet/Ethernet communications, and software and services including DATA-TRIEVE, a comprehensive data management tool.

The First National Bank of Chicago is the principal subsidiary of First Chicago Corporation, the 10th largest banking holding company in the U.S., with assets of more than \$40 billion. First Chicago employs 13,000 people in 35 countries around the world

nese NAPLPS), Prestel (the British graphics protocol videotex standard) and CEPT (a European videotex standard).

Sony's Videotex Frame Creator System 100 converts video images into NAPLPS pages. This process is significantly more efficient, in high volume applications, than the traditional means of "drawing" videotex pages one-at-a-time on a computer-based creation system. The Sony system also makes it practical to have a greater variety of NAPLPS images in a videotex infobase.

"Digital is the leader in supplying videotex systems for both corporate and business-to-business applications," said Murray Copp, Digital's Videotex Marketing manager. "It is exciting for Digital to have this agreement with Sony, a leader in video imaging. This project will lead to allowing users to create NAPLPS pages for Digital's videotex offerings more easily, quickly and cost effective-

Digital's guaranteed student/parental loans explained

Digital's Guaranteed Student Loan Program and Parent Loan Program are offered to employees, their spouses and dependent children to assist them in financing post-secondary education. United Student Aid (USA) Funds, a private not-for-profit guarantee agency, administers the program through participating lenders. The loans are fully guaranteed by USA Funds on the basis of reserve supplied by Digital.

Applications are provided through local Personnel departments. Credit checks or cosigners are not required. To help employees better understand the program, Ronnie Lorenzen of Corporate Employee Services and Recreation, answers some commonly asked questions about how the program is administered.

- What are Corporate Sponsored Guaranteed Student/Parent Loan Programs?
- A They are programs established to help employees and their families who need to borrow to meet the costs of postsecondary education. Through a contractual agreement with the United Student Aid Funds, Digital guarantees repayment of any educational loan made by a Digital employee, his/her spouse or dependent child. Banks are identified, applications are provided, no credit checks are required and no cosigner is required.
- Guaranteed Student Loan Program usually made available to children of the employees but may also include spouses and/or the employees directly.
- Guaranteed Parent Loan Program usually made available to the employees who are the parents of dependent undergraduates.
- Who is eligible for the Guaranteed Student/Parent Loan Program?
- A Employees with two years seniority with the company are eligible for the program for their dependent children, spouse, and for themselves if they have received a pre-approved leave of absence for educational purposes. In addition, retirees with a minimum of five years of service with the com-

DIGITAL THIS WEEK



Editor: Jane Littlejohn

Send stories, photos, ideas or suggestions to DTW, CFO2-3/K23 or call the editor at DTN 251-1307. Ads must be submitted in writing to Marketplace, CFO2-3/K23. Please direct all Marketplace inquiries to DTN 251-1308.

Digital This Week is published every other week by the Corporate Employee Communication department of Digital Equipment Corportion for the Employees in the Greater Maynard area.

pany at the time of their retirement are eligible for the program for their dependent children, spouses and for themselves.

Dependent children and widows/widowers of deceased employees who would have met the two year eligibility requirements had they lived are also eligible.

- Are there eligibility standards established for the student?
- A Yes, students must be U.S. citizens or nationals and permanent residents of the United States. They must be enrolled at an eligible school as determined by the U.S. Department of Education. They must be enrolled in good standing as at least a half-time student as determined by the school.
- Q How much may be borrowed?
- A 1) Guaranteed Student Loan Program -* UNDERGRADUATE STUDENTS may borrow up to \$2,500 per academic year up to a maximum of \$12,500 for all undergraduate study.
 - * GRADUATE STUDENTS may borrow up to \$5,000 per academic year up to a maximum of \$25,000 for undergraduate and graduate studies combined.
- 2) Guaranteed Parent Loan Program -PARENTS may borrow up to \$3,000 per academic year on behalf of each dependent undergraduate student up to a maximum of \$15,000 for each student. Under both the Student and Parent Loan Programs, no loan may be greater than the

Under both the Student and Parent Loan Programs, no loan may be greater than the difference between the student's cost of education and all other financial aid available, including student loans, as determined by the school.

- What are the finance charges and interest rates I will pay?
- A 1) Guaranteed Student Loan Program -
- * The finance charges consist of a government-required 5% origination fee which is deducted from the loan proceeds by the lender at the time the loan is disbursed. This fee is passed on to the federal government to help defray the cost of subsidizing these low-interest loans.
 - * The interest rate is 8 percent.
- ^a Interest begins to accrue from the date the loan is disbursed and continues until the loan is completely repaid.
- 2) Guaranteed Parent Loan Program -
- * There is no origination fee.
- * the interest rate is 12 percent
- Interest begins to accrue from the date the loan is disbursed and continues until the loan is completely repaid.
- Because I have been with the company for two years, is my dependent child automatically eligible to borrow money under Digital's Guaranteed Student Loan Program?
- A There is no guarantee that your child will be eligible to borrow money. In July of 1982.

Congress passed legislation requiring a Needs Test to be given to all students applying for loans. Under this Needs Test, a family's gross adjusted earnings for the previous year are taken into consideration. Families with a gross adjusted income of \$30,000 or less are automatically eligible for loans. That is not to say, however, that families who earn in excess of \$30,000 per year are not eligible. The Federal Register is used to determine family size and family obligation as it pertains to education. For instance, assuming a two parent family with a \$50,000 adjusted gross income and five family members in the home, the Federal Register indicates an expected family contribution of \$6,430 toward the student's education. Further assuming a tuition of \$9,000 the student would, in fact, be eligible for a \$2,500

- What is the difference between the Student Loan and the Parent Loan Program?
- A Unlike the Student Loan Program, the Parent Loan Program is available to any eligible employee regardless of family income. The loan is given to the parent and checks are made payable directly to the parent.
- When would the Student Loan be due for repayment?
- A The student's first payment is due on the first day of the sixth month following graduation, completion of termination of studies. Repayment can be made at a minimum of \$50 per month, but must be repaid within ten years following completion of studies.
- Q When would the Parent Loan be due for repayment?
- A Repayment for Parent Loans begins 60 days after disbursement of the check.
- What is the procedure for applying for the Guaranteed Student/Guaranteed Parent Loan Programs?
- A Basically, the same process is used for the Parent Loan as for the Student Loan, i.e., the eligible employee parent receives a loan application through their local Personnel Department, completes Section 1A of the application, the student completes Section 1B of that same application, has the school complete Section II of the application, and sends the application on to the bank for approval. The bank will then send the application to the United States Aid Funds to be guaranteed. The student or parent will be notified once final approval has been given.
- My Local Personnel Department provided me with a Student and a Parent Loan application. Is it possible for my dependent child and I to both apply for loans?
- A Yes. However, you may not borrow jointly in excess of the total estimated cost of education for any academic year.

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Bankers Trust, Digital to market REMOS system

Bankers Trust Company and Digital will cooperatively market REMOS® (Resources Management Online System) for major financial institutions.

Developed by Bankers Trust, REMOS is an integrated decision support trading system. The REMOS system is highly interactive and runs on Digital's VAX computers, utilizing Digital's VMS operating system. Through terms of the marketing agreement, Bankers Trust will provide software support, and Digital will support the hardware and operating portions of the system.

The REMOS system features a foreign exchange trading software package -- the first in a series of software modules being developed by Bankers Trust, REMOS Foreign Exchange is designed for the "front office" part of trading -- the area that deals with decision support and the actual trading of currencies

Utilizing standard networking capabilities of Digital's VAX family of computers, financial institutions will be able to link future REMOS modules with each other and with

their "back office" operations. This system will provide a fully integrated international trading system.

The REMOS Foreign Exchange Trading module totally automates the trading of foreign currencies, instantaneously providing dealers with all the information necessary to

ers Trust traders as a decision support system which will assist them in positioning themselves as a leader in the front office. Together with Digital we provide a truly state-of-the-art global trading system," said Michael Togher, vice president of Bankers

Bankers Trust Company is the seventh largest commercial bank in the U.S. based on total assets of more than \$45 billion, with an international network of branches, representative offices and subsidiaries in more than 35 countries.

REMOS is a trademark of Bankers Trust Compa-

make trading decisions. "REMOS was developed by and for Bank-

Trust Information Services.

Linda Sanders, marketing communications specialist at Digital in Bedford, has been



elected president of The Publicity Club of

The club, one of the oldest communications trade organizations in Boston, provides a forum to develop professional knowledge and the opportunity to discuss problems affecting publicity, public relations and related professions. Club members serve as the key communications link between local community service organizations, educational institutions, business firms and the general public.

Student/parental loans explained...

Continued from page 2

Q My Local Personnel Department handed me a blank application. Assuming that I complete the application accurately, will I experience any problems with the processing of the application at the bank?

A Yes. Someone in your Local Personnel Department who is authorized to verify your eligibility must fill in your name as well as signing his/her own name to the application. Any application that is not verified will be returned to you by the bank.

Q I understand that Digital is currently dealing with four banks. Are all four banks providing Parent Loans?

A No. At this time only Lincoln First Bank and Chemical Bank are providing Parent Loans.

I have my application ready to go to the bank. Where should I send it?

A You may choose any one of the following

FOR STUDENT LOANS ONLY: Citibank Student Loan Center Box 22938 Rochester, NY 14692 (800) 828-6103 (Customer Service)

FOR PARENT OR STUDENT LOANS: The Chase Manhattan Bank, N.A. P.O. Box 5148 New Hyde Park, NY 11042 Attention: Application Review (800) 645-8308 (Customer Service)

Chase Lincoln First Bank, N.A. Rochester Division Student Loan Unit Midtown Plaza Rochester, NY 14606 (716) 258-6183 (Student Loan Dept.)

Chemical Bank Student Loan Department 300 Jericho Quadrangle Jericho, NY 11753 (516) 937-5251 (Loan Processing)

Where can I get additional information?

A If you need additional information after reviewing the information and instruction sheets of the applications, please contact your Personnel Office or the United Student Aid Funds Processing Center at (800) 428-9250.■

Scholarship recipient visits Diaital



(I-r)Cynthia Rinker, valedictorian of Tahanto Regional High School in Boylston and Digital scholarship recipient, was recently given a tour of Digital's Sales Training facility in Boylston under the guidance of Kitty Crowe, Sales Training Administration manager.

Digital sues Emulex Corporation for patent infringements

Digital has filed suit in U.S. District Court for the District of New Hampshire against Emulex Corporation of Costa Mesa, California, alleging patent infringements and seeking an injunction against further manufacturing. marketing, selling, and distribution of Emulex's disk controllers that utilize Digital's patented MSCP port protocol or plug into Digital's patented SBI, CMI, UNIBUS, and QBUS busses for its VAX, MicroVAX, and PDP-11 computer systems.

The suit specifically seeks a permanent injunction against Emulex Corporation to bar further manufacturing, marketing, distribution, and selling, of its VAX-, MicroVAX-, and PDP-11-compatible disk controllers that infringe these Digital patents and also seeks treble damages based on Digital's lost profits from Emulex's willful patent infringe-

This action taken by Digital demonstrates the company's long-standing policy and commitment to protect vigorously its innovations resulting from investments in research and development. Digital will continue to pursue aggressively patent infringement activity on a worldwide basis, as it has in suits involving Digital's VAX-11/780 memory boards, MASSBUS products, RL disks, and SBI interconnects.■

educational opportunities

Office Automation August Course Schedule

Please note that all course locations are PKO3-1/Pole 8H unless otherwise specified. Dates are subject to change. Please note prerequisites (PR) stated. Equivalent experience may be substituted for the stated prerequisite. Within each curriculum, courses are listed in their logical sequence.

Keyboard Techniques (5 days - 2 hrs./day) Aug. 5

Intro to Computer Concepts (1 day) July 29

Pro Communications (½ day) PR: Basic User Aug. 30

SUPERCOMP-TWENTY® (1 day) PR: Basic User July 30; Aug. 19, 27

ATHENA/graph® (1 day) PR: Basic User Aug. 1

Rainbow CP/M[™] (1 day) PR: Learn Rainbow Aug. 8

DECmate II Demo Skills: Multiplan[©]
/Dalsy Alds[©] (1 day) PR: Working knowledge of DECmate II WPS, CP/M, Multiplan
July 29

Easycom (1 day) PR: Working knowledge DECmate II CX option; logon procedures for host system July 30

ALL-IN-1 Systems Overview (1 day) July 29; Aug. 23

ALL-IN-1 Document Processing (1 day) PR: A1 Systems Overview Aug. 1

ALL-IN-1 WPS-PLUS (1 day) PR: A1 Systems Overview Aug. 2

ALL-IN-1 Desk Management (1 day) PR: A1 Systems Overview July 30; Aug. 5 ALL-IN-1 User Update (1 day) PR: Working knowledge A1 V1 Aug. 2, 14

knowledge A1 V1 Aug. 2, 14

DATATRIEVE II (2 days) *PR: Intro to VAX; DTR I* Aug. 21, 27

DATATRIEVE Report Writer (1 day) *PR: DTR I* Aug. 20

EDT (1 day) Aug. 29

RUNOFF (1 day) PR:EDT Aug. 28

VAX VTX Information Provider (3 days) PR: Intro to VAX Aug. 19

VAX VTX System Operator (2 days) PR: VAX VTX IP Aug. 29

Basic Word Processing (3 days)

PKO: July 29; Aug. 5, 26

MRO: Aug. 12

Basic Word Processing (51/2 days)

MRO: Aug. 5

Basic WP for Managers & Supervisors (1 day) Aug. 2, 12, 29

WPS Communications (½ day) PR: Basic WPS Aug. 22

List/Sort (1 day) PR: Basic WPS July 31; Aug. 21, 28

Math (1 day) PR: Basic WPS Aug. 1 WS200 System Manager (1 day) PR: Basic WPS Aug. 1

EMS I (1/2 day) Aug. 14

To Enroll

Please fill out the OA Internal Enrollment Request, available in the OA Catalog, on flyers, or at some stationery supply stores, and mail it to the OA Registrar, PKO3-1/B11. For further information, call the Registrar at DTN 223-5820 or 223-2872.

ATHENA/graph is a trademark of Ship Analytics, Inc. CP/M is a registered trademark of Digital Research. DAISY AIDS is a trademark of Escape Computer Systems. Multiplan is a trademark of Microsoft Corporation. SUPERCOMP-TWENTY is a trademark of Access Technology, Inc.■

Technical Seminars

This is an integrated calendar of seminars for HLO, MRO, TWO, ZKO, MLO, and SHR. Unless otherwise indicated seminar locations are as follows:

HLO Hall of White Mists

MRO Dec. 10/20

TWO A-9 Con. Room

ZKO Babbage Aud.

MLO Mill Caf. Con. Room

SHR Room will be announced

HLO 225-5057 HUDSON::WATSON

MRO 231-5097 HYPER::CSMALL

SHR 237-3258 APOLLO::HEDIN TWO 247-2499 BERGIL::LIBRAR

TWO 247-2499 BERGIL::LIBRARY ZKO 381-1057 ZEKE::CONDON

MLO 223-6262 MILRAT::PRUITT

July 23 10:00 HLO

Mike Phipps, Digital

"Overview of the 78032 VAX Subset CPU Chip and the 78132 Floating Point Unit (FPU) Chip"

July 25 10:00 HLO

Zvonko Fazarinc, Stanford University "The Use of Computers in Device Physics Education"

July 26 10:00 HLO

Eugene Charniak, Brown University
"A Single-Semantic-Process Theory of Parsing"

July 26 2:00-4:00 ZKO

Stanley Rabinowitz/Digital "Grapher-Program for Draw Directed Graphs"

Aug 1 2:00 MRO

Dr. H.C. Torg - Cornell University "Computer Acceleration with VLSI Technology"

Aug 6 2:00-4:30 TWO

Ralph DeMent - Distributed Systems
Strategic Planning Mgr.
"Digital Wiring Strategy"-Will include extended LANs radial Ethernet thin wire
Ethernet & serial

Corporate Quality Group announces course on problem-solving tools

The Corporate Quality Group announces the availability of a course in problem-solving tools and techniques for quality improvement.

The course will run for 10 sessions of 3 hours each, taught each Friday morning from 8:30 a.m. to 11:30 a.m. beginning on July 26. It will be held at the Quality Education Facility at WFR, Flanders Rd. in Westboro.

The cost of the course is \$925 per person discounted to \$800 when two or more people from the same cost center attend at the same time.

The workshop offers proven problemsolving techniques useful to all employees. Using numerous examples, discussion and built-in workshops, the participants gain problem-solving skills which can be instantly put to use to improve quality and productivity on the job. The 10 session format allows ample time for understanding and practice of the techniques as they are revealed.

Following is a list of session topics: Digital's Quality Strategy, Pareto Analysis, Priority Index; Modern Brainstorming with Japanese and U.S. additions; Graphical Data Reduction with descriptive measures; The Normal Analysis Technique; Specifications and the Natural Process; Graphical control of averages, ranges and defects; Practical probability and Pre-control; Scatterplots and Relationships; Techniques for proof by experimentation; and Putting it all together.

To register call DTN 249-1881 or DTN 249-1882. For more information, contact Jack Kovalcik at DTN 223-7196.■

Boston area offerings from Seminar Programs

Local Area Networks

July 31-August 2, 1985 Course Number: EY-1011E-SO Registration: DTN: 249-4949

Learn Rainbow

August 5, 1985

Course Number: EY-2401E-SO Registration: DTN: 249-4380

Using MS-DOS⊖

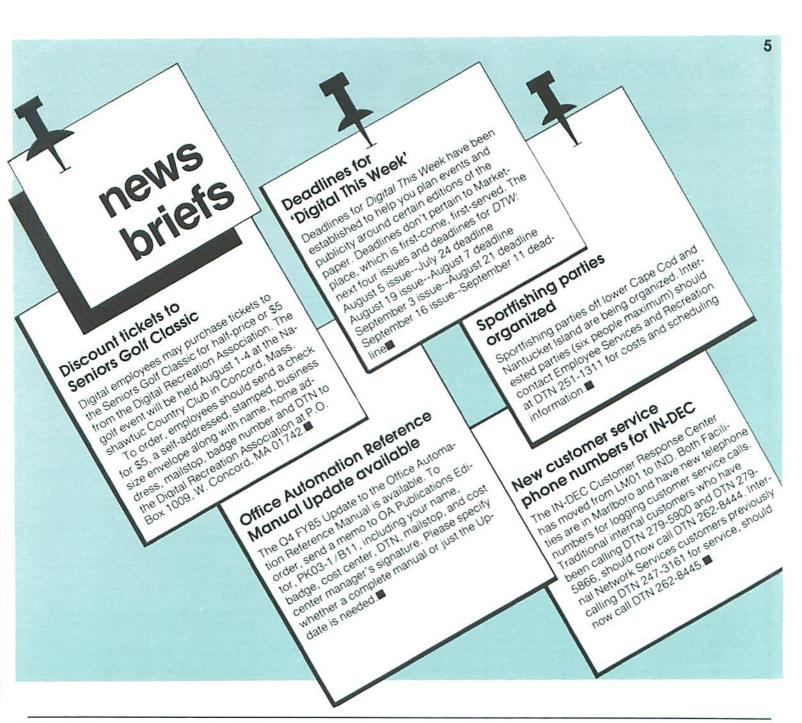
August 5, 1985

Course Number: EY-2305E-SO Registration: DTN: 249-4380

Using Lotus 1-2-3[©] August 5-6, 1985

Course Number: EY-2304E-SO Registration: DTN: 249-4380

1-2-3 is a trade mark of Lotus Development Corp. MS- DOS is a trademark of Microsoft Corp.



Digital to supply \$8-million in equipment to NSF-funded consortium

Digital and the National Science Foundation (NSF) have announced an agreement for the acquisition of \$8 million in computer equipment for the NSF-funded John Von Neumann Center for Scientific Computing.

In conjunction with the NSF, the Center and its 12-school consortium will purchase from Digital \$8-million of VAX computer systems, networking communications equipment, 40 gigabytes of disk storage, and associated peripherals and services.

The center, named after computer pioneer and mathematician John von Neumann will house one of the most powerful supercomputers in the world. It will be able to perform 10 billion arithmetic operations (multiplications and additions) — or 10 gigaflops — every second. Academic researchers at

the participating consortium member schools will utilize the supercomputer's unique resources in the study of diverse fields such as protein structure, metallic phase transitions, and optimal fuel mixtures for automobile engines.

Schools participating in the consortium include: the University of Arizona, Brown University, University of Colorado, Harvard University, Institute for Advanced Study, Massachusetts Institute of Technology, New York University, University of Pennsylvania, Pennsylvania State University, Princeton University, University of Rochester, and Rutgers University.

Digital will provide a VAXcluster configuration of VAX 8600 systems and VAX-11/750 systems at the Von Neumann Center. Each of the 12-member consortium schools will be linked to the Center's supercomputer via their own on-site VAX-11/750 system. Each VAX system will provide a transparent link to the Von Neumann Center, making the supercomputer appear to be based at each location.

"Digital's equipment will provide state-of-the-art communications with mass storage capabilities in a unique environment," said Steven Orszag, professor of applied and computational mathematics at Princeton and the Chairman of the Board of Trustees for the Consortium for Scientific Computing, Inc. "One of our major goals is to make accessing the supercomputer as easy as accessing a telephone network. We feel that the power of the 8600s will greatly facilitate that process," he said.

THE MARKETPLACE



APPLIANCES

CLOTHES DRYER, gas, needs work, FREE, Nic, 223-3588

OVEN/STOVE, Magic Chef, elec, self-clean w/storage drwr, exh fan, never used, \$350, B/O, Marilee, 223-3627

WASHING MACHINE, Speed Queen, wringer type, \$50, Florence, 288-6874

AIR CONDITIONER,5000 BTU Emerson Quietcool,exc condiused 1 season,\$200,Paul,278-4217

FREEZER, 15 cu ft, like new, used one yr, \$275, B/O, Julie, 269-2186

STOVE, avocado, used 3 yrs, exc cond, \$150, Lisa, 251-1236

REFRIGERATOR, Admiral, 14 cu ft.coppertone, 14yrs old.good cond, \$50, Ray, 223-5441

REFRIGERATOR.GE.older model.works perfectly.runs quiet.ideal for apt/camp.\$60,Brian.278-4000

CARS

- '78 CAMARO, auto, orig owner, AC, PS, PB, AM/FMstereo, no rust, \$3200, Bob, 289-1834
- '81 BUICK SKYLARK, 2dr, 4cyl, 53Kmi, AM/FMstereo, 1 owner, mint cond, \$3900, B/O, Bettianne, 288-7550
- '79 CAMARO Berlinetta,small 8,loaded,exc cond, Marlene,283-6354
- '81 DATSUN 280ZX,5spd,T-tops,AM/FMcass,AC,PW,rst-prf,51Kmi,mint cond,\$10,800,B/0,John,229-6687
- '82 BODGE OMNI, 4dr sed, auto, 2.2 liter eng, AC, PS, AH/FM, exc cond, dealer serv, \$4600, Bette, 234-4960
- '81 DATSUN 280 ZX.6cyl.auto.28Kmi.loaded.exc cond.stored winters.\$8999 firm.Nancy.234-5075
- '79 CAMARO Berlinetta, small 8, loaded, exc cond, Marlene, 283-6354
- '81 DATSUN 280 ZX,6cyl,auto,28Kmi,loaded,exc cond,stored winters,\$8999 firm,Nancy,234-5075
- '81 DATSUN 280ZX,5spd.T-tops.AM/FMcass.AC,PW,rstprf,51Kmi,mint cond,\$10,800,B/O,John,229-6687
- '82 DODGE OMNI,4dr sed,auto,2.2 liter eng,AC,PS, AM/FM,exc cond,dealer serv,\$4600,Bette,234-4960
- '84 HONDA CRX.19Kmi.AC.AM/FM.AW.rustprf.many other accs.exc cond.\$7500.B/O.Howard.249-6650
- '72 CUTLASS Supreme, bronze w/vinyl rf, auto, bucket seats. AM/FMcass. AC. \$1000. B/O. Marianne, 223-1986
- '82 FIREBIRD.wht,t-top,V6,4spd,std,gauges,AM/FM cass,mags,43Kmi,exc cond,\$4500,Diane,223-6748
- '68 MUSTANG convertible,289-V8,1 owner,body gd cond,new top,runs gd,\$2500,Pete,273-3477
- '80 MAZDA RX7.special edition.excellent cond.must be seen.\$6000 firm.Nanci,274-6780
- '82 DATSUN 210 sedan,gray,4dr,5spd,AM/FMcass,new brakes,orig owner,\$3700,B/O,Debbie,288-6438
- '80 HONDA wgn.auto.76Kmi.new tires.brakes.very reliable.\$2000.Naney.288-6772
- '75 AMC PACER,blue+white,gd running cond.gd tires,reliable transp.\$700,B/0,Delores,221-5748
- '80 FIAT 2000 Spider conv.black/tan top.int, 5spd.30+mpg.exc cond.Jerry, 223-4600
- '75 VW Bus (not Bug), steering shot, otherwise it runs well, \$500, B/O, Tom, 275-6112
- '79 OLDS STARFIRE, 4eyl, 4spd, economical, 60Kmi, exc cond, \$2400, B/O, Gail, 231-5865
- '79 CHEV CAMARO, small V8, blue, AM/FMstereo, auto, PS, PB, exc cond, 75Kmi, \$3,200, Sharon, 221-5497
- '70 CHEV CAMARO, brwn, auto, V6, nds body work, runs well, 150Kmi, well maint, \$750, B/O, Helissa, 234-5379

- '82 SUBARU GLF, blue, 5spd, AM/FMcass, sunrf, AC, alarm sys, lug rack, 59Kmi, \$5900, Laurie, 223-8275
- '82 CHEVETTE Scooter, 1t blue, 2dr, 4spd, AM/FMeass, 82Kmi, good tires, \$1600, Tina, 223-7519
- '78 TOYOTA COROLLA, gray, 4dr, 5spd, 68Kmi, no rust, runs great, 1 owner, \$2450, B/O, Andrea, 223-4864
- '76 FORD GRANADA, 4dr. bronze, 6cyl, new brakes, gd tires, gd running cond, \$400, Kyle, 231-6441
- '81 HONDA Civic 1500 DX.red htchbk, AM/FMcass, exc cond. \$3500, Jerri. 276-9313
- '71 MGB-GT, jet black hatchbk w/wire wheels,5spd, looks + runs great,\$3000,B/0,Julie,278-4583
- '83 CHEVY Celebrity, 4dr sedan, AM/FMstereo, AC, PS, PB, gd tires, 55Kmi, rstprf, \$5995, Alan, 231-7381
- '71 DODGE Polara,360 engine,runs OK,\$300,Larry,
- '79 PONTIAC Firebird, V8, auto, 68Kmi, PS, PB, AC, new tires, bronze, gd cond, \$3800, B/O, Elaine, 221-5068
- '84 PONTIAC Trans Am, AC, AM/FMeass, T-rf, r/w dfg, blue/grey int, 12Kmi, \$14,500, B/O, Angela, 223-5790
- HONDA CRX,1.5 AM/FMcass,alloy whls,rustprf, fogs,exc cond,must sell,\$6900,Megan,223-2783
- '81 DODGE OMNI"024",silver/blk,AM/FM,AC,low mi, r/w dfg,clean,new batt,\$3395,B/O,David,273-3323
- '74 PINTO wagon,sunroof,AM/FMstereo+tape deck, 85Kmi,runs exc,will sell for \$600,Lynn,234-4580
- '83 MAZDA B2000 Sundowner sport,long bed,5spd, sport package,exc cond,\$4850,Mike,223-4143
- '80 MERCURY COUGAR XR-7 sport del.model,PS,PB,PW, AM/FMcass,AC,blue+silver,\$4999,Alfredo,261-2364

FURNITURE

SOFA w/matching chair, Colonial, brwn/blue/gold, nylon fabric, exe cond, \$400, Larry, 234-4304

LVNG RM SET, antique, 3pc Vict.Revival(1930s), sofa+ his/hers chairs, vy gd cond, \$700, B/O, Bob, 231-5368

BDRM SET(10pc),\$1200;FAM RM set(4pc),\$700;DNG RM SET(12pc);Rdwd PATIO SET(5pc),\$125;Steve,223-6449

OAK TABLE, folding, \$50; ROLL TOP DESK, \$35; Rich, 279-6751

- SOFA, from Scandinavian Design, beige, contemporary, like new, exc. cond. \$295. Adrian. 251-1954
- ARM CHAIRS,(2)Windsor,antique maple comb-backs, H bar,saddle seats,\$175ea/\$300pair,Betsy,231-7817
- END TABLES(2), Ethan Allen, best quality, extrem gd cond, orig \$300/selling for \$100, B/O, Tim, 241-3985
- WATERBED,queen sz,6-drw pedestal,maple,frame, heater,lyr old,extras,\$200,Judy,225-5763
- DINING RM SET,1930 era,mahogany w/2 leafs+pads, 6 chairs,server+buffet,\$475,Deborah,277-7337
- CUSTOM WALL UNIT,mah/birch ven,3pcs,84"H,36"W, 12"D,5 shlvs,\$250/piece,\$600/set,Betsy,231-7817
- COUCHES+CHAIRS, Colonial, 2 sets, \$350/ea; ORIENTAL RUG, russet tone, \$500, Hank, 223-2246

MISCELLANEOUS

LA34 PRINTER, exc cond, still in box, \$300, Steve, 231-4819

ORCHARD SPRAYERS(2), antique, on trailrs, two-axle Model A frame, w/pumps+barrels, B/O, Bill, 223-6052

CLARINET+CASE, Bundy, used a few times, approx 10 yrs old, good cond, \$125, Rosanne, 231-7791

POOL FILTER.Lomart.3/4-hp sand stnls steel,\$75; AIR COND,window,12000BTU,220v,\$150;Fred,279-5205 CARPETING+PAD, bold contemp pattern, approx 80 yds, ylw/brn/blk/wht.exc cond.\$200, Grace. 269-2257

TECHNICS SA-510,BSR EQ110X Dig rec,16mem,65watt/ ch,\$350:10-band equalzr,\$100,Michael,231-4320

TRAILER HITCH, Class I, X body cars + several others, \$15, Bill, 221-5840

PIANO,Knabe French Provincial,upright,like new, \$2400,Allen,246-2231

SNOW TIRES(2), used, gd cond, 155-13/615-13, \$25 ea; 1 new reg tire, 155-13/615-13, \$10, Nai-Yan, 229-6645

TELEVISION,19"Magnavox color,2yrs old,exc cond, \$275,Martha,288-7487

PIANO,Kimball spinet, just tuned, good condtion, \$675,Suzanne,231-5769

TRACTOR, Int'1 Harv, 10hp, 42 mower deck, 42 snow plow, new paint, runs exc, \$1000, Sharon, 231-5064

RINGS,set of gold wedding rings,size 4-1/2,dainty + beautiful,\$150,Jim,231-4446

RING, Diamond, 1, 12ct, round, w/small diamond on each side, \$4000 value, \$2000, Judy, 223-5139

COMMODORE 64 w/tape drive + manuals.practically new (6 mos old).\$150.David.231-2272

CAMERA, Minolta SRT-101 + 3 lenses-35,58,135mm with flash, \$400 complete, Peter, 381-1377

SLIDE TROMBONE, Majestic, \$95; LAWN MOWER, Sunbeam, elec. used 1 seas, \$100; TRUMPET, \$50, Rich, 279-6751

CASSETTE DECK, Nakamichi 480, 2hds, dble Capstan, Dolby, Memory, aligned, gd cond, \$150, Mike, 231-7740

WEDDING GOWN, white satin w/veil, sz 9-10, orig \$400, now \$200, Rebecca, 231-4163

SWIMMING POOL, 24 abve grnd, alum deck+fence, all access, covers, lyr old, \$1975, B/O, Steven, 223-5449

BOOKSHELF SPEAKERS, EPI, gd cond, \$50 pair, Mike, 231-7740

TIFFANY Style Hanging Light, multi-colored, exc cond, (new/\$500) will sell for \$225, Rose, 288-6795

BUG KILLER,16w covers 1/3-acre,UL,self-cleaning, kills w/o sprays,etc,new,\$30,B/0,Ken,225-5411

REFRIG(made Sweden)3-brner STOVE.15000BTU HEATER, SINK.all for camper/mobile camper,Jan.223-8994

ROBIN VT180.4disk drvs.LA34 w/tractor.CPM.Multiplan.Select.Basic.diskettes.\$1600.Jim.257-1261

TIRES(4)Firestne rads.sz 1460 w/chrom slot rims used 1500mi,like new.\$400,B/0,Sharon,278-4655

LEATHER JACKET, ladies, exc cond, hardly worn, sz 7-9 approx, chestnut color, \$50, Carol, 276-9852

DOG CARRIER, solid bottom, wire top(2pc), carrier for large dog, \$50, Laura, 225-4611

WEDDING DRESS w/veil.sz 5.high collar.scalloped front,long sleeves.Laura.225-4611

PHONOGRAPH, Edison, 3 horns + 95 cylinder records, all in exc cond, \$650, Gail, 282-2555

TIRES (2) new Firestone steel radial snows, P185-14, never mounted, \$75, Greg, 251-1928

TAPE DECK, Sanyo double cassette deck, auto music Select, Dolby, 1yr old, \$150, Anne, 225-5943

COAL COOKING STOVE, Antique, 1902 Home Crawford, Mod.8-20,ex cond, working order, Gerd, 223-2737

MOTORCYCLES

'75 SUZUKI T500,7K all orig equip;blue;rack, back rest,bars;exc cond,\$500,Nic,225-5480

'78 HONDA CB,750K,blk,5gal tank,lug rack,60mpg, gr tour bike,nds tires,\$1000,B/O,Craig,229-6530

THE MARKETPLACE

continued

'78 SUZUKI 750E,blk/gold stripes.low mi.3-wheel discs.s/bar.exc cond.\$1100,Phil.245-5318

'78 HONDA 750,blk,new tires,chain sprockets+battery,\$1200,B/0,Andrea,274-6670

'78 HONDA 750K,highway pegs.custom seat,9Kmi, \$950,8/0,Dana,228-2057

'79 HARLEY DAY XLS sport, 1000cc,5100mi,blk/platn/gold stripe,flawlss cond,\$3400,B/0,David,223-4260

'77 KAWASAKI KZ1000 Ltd.black.new tires.recent tune-up.runs exc.\$1100.Bill.231-2115

PETS

LABRADOR, black, 3yr old F, spayed, all shots, exc with kids, FREE to good home, Jan, 223-5847

ST.BERNARD PUPPIES.AKC reg.\$250,Linda,223-9673

DOG.1yr old F.black,Lab cross.spayed.good w/kids nds room to run,all shots,\$50,B/O,Marge,282-2543

PARROT, ylw naped Amazon, 4yrs, tame, talks, laughs, whistles, give kisses, \$1000 firm, George, 279-5849

BRITTANY SPANIELS, orange/white, AKC, shots, paper trained, born 3/12/85, \$150-\$175, Susan, 223-3034

PARROT,red-lored Amazon,rd/bl/gr/ylw,whistles, laughs,ready/talk,tame,cage,\$600,Tim,241-3985

GOATS,2 female American miniature goats,make gd pets,FREE,must go as a pair,Robert,223-8515

ROTTWEILERS, show quality, mother+father champions, born April 11,\$1200 + up,Phil,229-6010

KITTEN, female, 9mos.old, beautiful grey+cream tabby, very affectionate, FREE, Angela, 228-4415

KITTENS,8wks.old,grey,black+white,adorable,good people cats,FREE,Jackie 223-3222

REAL ESTATE

LITTLETON, Cape, 8rm, 3br, 1b, LR, FR, DR, nr priv beach, exc family neighborhood, \$139,900, Darryl, 231-5245

HOUSE, Marlboro, under const, split entry, 3brm, kit, LR, DR, 1-1/2b, fplc,gar, \$138,900, Jane, 221-5094

TIMESHARE CONDO, 21yrs/floating prime time, Jiminy Pk.W. Mass, ski, summer resort, \$5500, Alan, 272-7309

MOBILE HOME, 10x60 Holiday Mansion, 2brm, LR, 1g lot, wrkshop, low rent, exc cond, \$15K, David, 279-5459

CONDO, Townhouse, 10min APO/ICO/TWO, pool, tennis, river view, \$92K, Stu, 223-3560

RECREATIONAL VEHICLES

BOAT, 12 ft.aluminum w/trailer + 4hp Johnson motor, great for fishing, \$320, Mike, 257-1169

MOPED, Motobecane, 1980 model, less than 800 miles, exc cond, \$350, Pat, 231-6650

SAILBOAT, Santa Anna 22',9.9hp eng,slps4,head,gas stove, 2 sails+jib,trailer,\$7.5K, Susan, 249-4620

SAILBOAT, Wildflower, 12-ft w/sails + trailer. fiberglass, exc cond, \$700, Dennis, 292-2199

MOPED, Batavus, yellow"80",610 miles, helmet, \$350, Dianne, 223-7242

'79 TRAVEL TRAILER, Sunline, 21'self-cont, slps6, AC, TVant, spare tires, exe cond, \$5500, Sarah, 223-5460

'82 TENT TRAILER, Starcraft, 1ghtwgt, easy tow/4cyl car, sink, stove, heater, s1ps5, \$2800, Warren, 236-2776

SCANOE, Coleman 17', purchased last Sep.incl Coleman seats, 1 paddle, \$325, Kathy, 225-6125

SAILBOAT, AMF Force-5, 14ft, 2person, used 3 seasons, trailr, blue/wht sail w/wndw, \$1200, Frank, 288-6518

CANDE, 18 green, Lincoln, fiberglass, used only a few times, \$150, Cathy, 223-9791

'75 TENT TRAILER, Rockwood, slps8, 3-brnr stove, ref, AC/DCconv, 2tbles, screens, more, \$1500, Jack, 235-3610

'82 TENT TRAILER Rockwood light 8001bs, slps5-6, ref. stove.used 3 times, \$2,000 firm, Pat, 223-6804

RENTALS

HOUSE, Franconia, NH, sleeps 6-12, hiking, swimming, fishing, \$400/wk, Jim, 273-3436

BEACH HOUSE, Newport, new 3brm, across fm beach, ava Sun-Fri, wlkng dist Newport, \$575/wk, Emil, 276-9936

SUMMER COTTAGE Marshfield-Ocean Bluff; 2brm, walk/ priv beach(5min), \$600/wk, \$500/wk-2wk, Jan, 223-8994

HOUSE, N. Conway, 3brm, 2b, walk to town center, week, weekend, Denis, 288-6445

TOWNHOUSE, Maynard, new 5rm, 2brm, 1-1/2b, basement, loft, \$1000/mo, Kathy, 276-8051

COTTAGES, summer haskeeping on btfl lake in Maine, 2-1/2hrs Boston,slps4-6,\$250/wk,Jean,223-6360

CONDO, Worcester, new 1 brm w/study, quiet, near Rte 290, shopping, \$600/mo, Larry, 231-4439

HOUSE, Hyannis, 2brm, slps6, near Craigville Beach, CC Mall, good weeks still avail, Nathan, 223-6260

COTTAGE, lakefront, Raymond, ME, slps6, private location, avail August, \$250/wk, Jim, 288-6206

SUMMER HOUSE, Lake Wentworth (Wolfeboro) NH. 3bdrm. 1b, beach June-Oct. \$200-425/wk, Louis, 235-3409

CONTEMP, N. Conway, 3brm, slps8, priv beach, tennis, cance, hike, \$350/wk, \$225/wknd, Bob, 231-4465

CONDO, Waterville Valley, 3brm, slps6, tennis, swim, TV, by week/weekend, Dave, 234-4170

HOUSE, Hyannis, new 2brm, slps6, nr Craigville Beach, Cape Cod Mall, stores, quiet street, Nathan, 223-6260

COTTAGE, Dennisport, Cape Cod, 3brm, slps6, priv ocean beach, 8/24-31;8/31-9/7+Sep left, Nancy, 288-6344

COTTAGE, W. Dennis, 2brm, slps4,nr beach, golf, marina, shops, \$325/wk, Barbara, 231-6852

VACATION HOUSE, Sebago, ME, lkfrnt, slps5, child-safe, June, Sept, \$300/wk; July, Aug, \$350/wk, Mo, 276-8062

CAPE,Mar.Vineyard,3brm,deck,porch,wtrbed,\$90/day,avail June/July/Aug,5-day min,Dan,225-4279

CONDO,Freeport,Bahamas,2brm,2b,s1ps6,pool,golf,nrcasino,bus/beach,ava 8/31-9/7,\$350,Ray,231-4243

HOUSE, Worcester, Burncoat area, 2brm, 1g LR, frplc, patio, near I-290, \$700/mo+util, Kathleen, 231-7879 CHALET, N. Conway, NH, 4brm, fantastic view of Mt.

Wash,very reasonable,Rebecca,225-4575

APT,Marlboro,5rm,big yard,\$525/mo,Veronica,
231-6006

COTTAGE, E. Falmouth, 3brm, nr beaches, golf+bike trail, \$350/wk, Joe, 289-1972

APT.Worcester,5rm,2brm,2fam,nr 290+bus line,ref, stove,W/D,\$475/mo+util,av 9/1,Marjorie,237-2022

HOUSE, Sudbury, 9rm, 4brm, 2-1/2b, 9acre, gas heat, 2car garage, exc neighbr, \$1400/mo+util, Barbara, 224-1611

CONDO, N. Conway, 2bdrm, 2b, W/D, swimming pool, tennis, \$650/wk, Carol, 283-6321

CONDO, Hampton Beach, ocean view, 2brm, bath, deck, kit W/D, on/off season rental, Tomi, 249-1500

CONDO/TOWNHOUSE, Shirley/ScottsGlen, 3brm, 1-1/2b, all app, no pets. \$750/mo+util, Jenny, 223-6302

ROOMMATES

M/F,to share waterfront home Marlboro.\$325/mo+ 1/3 util.avail 8/15,Brenda.278-4392

M/F, nonsmoker to share 3brm Condo Acton, priv bath, storage, tennis, pool, \$350/mo, Gerry, 282-2025

M/F, to share new 7rm townhouse Chelmsford,avail July \$350/mo+1/2util,Barbara,237-2331

M/F,prof,room/bath in quiet priv.home Sterling, part-time basis,\$25/night,Stef,288-6084

M/F, nonsmoker, share 3brm twnhse 1mi Rte 2+128, pool, tennis, \$320/mo incl util, Gary, 288-6533

M/F, nonsmoker, share Brookline 6brm, 3b house, parking, \$325/mo incl all, Lori, 235-3337

M/F,nonsmoker,share 2brm,4-story twnhse Maynard, W/D,pool,tennis,\$300/mo+1/2util,Marilyn,276-9468

Nonsmoker, share new Merrimack, NH Condo, pool, tennis, \$315/mo+1/2util, Maureen, 276-9900

F,Marlboro near 495,\$267/mo,incl.heat,avail 6/1, Diane 282-2012

M/F, share with M&F, large 3br, 2b, apt, Lowell/Chmsfd line, mostly furn, \$275/mo, incl util, Nick, 289-1489

M/F,non-smoker,1 br avail in 3 br Hudson house, avail August 1, Steve,279-6755

SPORTING GOODS

BICYCLE,men's 10spd,CCM medium frame bike,\$50, B/O,Bettianne,288-7550

BICYCLE, Ross, 26" sport frame, boy's 3 speed, \$75, Dave, 223-5979

BICYCLE, 24 Baja Cruiser, 10spd, calip brks, lg tires rugged, gd for 10-12yr boy, \$50, B/O, Dave, 231-6960

PISTOLS,Colt.45cal,auto,S&W model 25-2:.45cal revolver,use same ammo,\$450ea,\$800pr,Bill.279-5341

TENT, 9x18, 3-rm tent, \$75, Bill, 229-6941

WET SUIT,men's sz medium,fully lined, incl hood, boots,gloves,used twice,\$50,Paul,276-8048

TENT, Eureka Timberline, 2person, stand-alone, used twice, lightweight, exc. cond, \$64, Daniella, 223-4394

SKIS, K2-244-HID, 180cm, gd cond, w/Tyrolia 360R bindings (orig \$300).\$110, Stan, 249-4728

BICYCLE, Fuji Royale II, 12spd, men's 23" frame, execond, asking \$350, Peter, 247-2282

SLEEPING BAG, summerwgt down bag, EMS 1ght tour, lng length, rated to 35F, nv used, \$50, Donnie, 289-1991

ALCORT-SAILFISH, will sell for \$300.or deal for windsurfer, Mike, 288-7443

WANTED

TO RENT 3-4brm apt/house for Aug or Sept, Newton/Waltham/Arlington area, Alison, 223-3921

WASHER+DRYER in exc condition, Gerry, 282-2025

LAND in Princeton,3 to 20 acres for homesite, John,278-4474

CAR POOL,3days week(T,W,Th) fm Brookline/Cambridge area to Marlboro,share exp,Lori,235-3337

HOUSE/APT,2brm,quiet,single F,pets,25min frm Ctr ML,W/D conn,unfurn,\$400+,Suzanne,223-1865

LAKE BOAT.small,10-12ft,alum or fibrglass,w,w/o motor,reasonable,Mary,236-2720(AM only)

BICYCLING PARTNERS,1-2,for 1-2wk trip through PEI and Nova Scotia,planning for August,Joe,231-5266

OLD BOARD GAMES (in good cond)with all pieces and instructions,inexpensive, Tim, 231-6040

CEMENT MIXER, working, good cond, Arthur, 231-6970

TIME SHARING.1 or 2 wks of R.C.I "Red Time" only in any N.E. resort, Denny, 259-3899

DECMATE II with or without printer, Kim, 221-5030

APT,3rm in private home in Leominster,am nonsmoker,older,single,female,Tobi,223-4595

SCALE MODELS+OLD KITS of airplanes.ships.hobby/commercial.DoD-ID's.Bart.223-2803



Find out how to cut down on commuter costs by contacting the Commuter Tran portation Department, DTN 223-7029.

Call the following DTN numbers to join these routes.

VANPOOLS

ACTON (ACO)/MAYNARD From Derry, NH (Rt. 93), Rt. 495, Andover, Tewksbury (TWO), Lowell, Tom Coughlan DCV #109, 223-2776

ACTON (AKO)/MAYNARD
From Amherst, NH, Doug Ryder DCV #

From Amherst, NH, Doug Ryder DCV #06, 288-7606

ACTON (AKO)/MAYNARD/STOW From Milford, Holliston, Hopedale area, Mike Smith DCV #102, 288-6181, or Bob Figuerido, 223-3678

ANDOVER/TEWKSBURY From Maynard, Acton, Littleton, Dave Harding DCV #116, 289-1101

MARLBORO

From Westminster, Ashburnham, Ashby, Pepperell, Townsend, Lunenburg, Fitchburg, Leominster, Bill Kilgore DCV #4, 231-7184

From Arlington (St. Camillus Church), to MRO/UPO/HYO, Paul DeFazio DCV #105, 259-3921

From Newton, Watertown, Waltham, Brookline, Danny Mayer DCV #119, 231-6045

From Nashua, NH, Westford, MA, Jim Mahan DCV #148, 231-4446

MAYNARD

From Arlington (St. Camillus Church), Alma Antoniotti DCV #115, 223-6667

MAYNARD/CONCORD

From Mariboro, Hudson, Bob Johnson DCV #127, 251-1945

MAYNARD/STOW

From Worcester, Shrewsbury, Auburn, Holden, Jack Downing DCV #128, 223-7492

From Brockton, Quincy, Stoughton, Canton, Dedham, Needham via Route 128, Mary Ellen Dervan DCV #131, 223-3755
From Sterling area, Clinton, Kathy Nickerson DCV #149, 223-2025

From Burlington Route 128 area, Jim Byrne DCV #108, 223-4168

SALEM, NH (NIO)

From Fitchburg, Leominster, Littleton (LTN), Steve LeBlanc DCV #106, 261-2348

CARPOOLS MAYNARD

From Leominster to Maynard, Looking for Ride, (7:00-3:30), Deborah Paskow, 223-5106 ■

U.S. Army recognizes Digital's service

Digital was recently honored as the outstanding support vendor for the U.S. Army Conduct of Fire Trainer (COFT) Project. This is a result of the work done by Digital employees at the Daytona Beach and Orlando, Florida, branch offices.

The COFT Project is a tank simulator that will enable the Amry to train tank crews without using the actual weapons. This is expected to result in significant savings in operating costs. Digital is the supplier of the VAX-11/780 computer used by General Electric Company in fabricating the COFT simulator.

Digital is also supporting the project by supplying the installing, checkout and maintenance of some 270 VAX-11/780s ordered for the project.

General Electric and the Army periodically honor individuals and vendors who provide outstanding effort in support of the project. Digital was selected for the installation and maintenance of the hardware.

Jim Magill, National Field Service account manager for U.S. Army Accounts, noted that, "our local Field Service representatives have put in many hours, both during and after regular hours and sometimes under very heavy pressure to meet specific deadlines.

"Digital's maintenance capabilities were a

key factor in originally winning the project in October 1982," continues Jim, "and have been instrumental in successfully deploying the first four systems to West Germany on time or ahead of schedule."

Media Maintenance Services offered by IN-DEC field service

The IN-DEC Field Service Region offers Cartridge and Disk Pack Media Maintenance to internal customers in the New England area. This service is available on RLO1, RLO2, RKO5, RKO6 and RKO7 cartridges. The disk packs covered are those designated for the RPO4, RPO5, RPO6, RMO2, RMO3, RMO5 and the RA60 disk drives.

Media Maintenance is a semi-annual cleaning and inspection process. Inspection checks for axial runout, radial runout and quality of surface condition. The cleaning process consists of cleaning the recording surfaces and the cartridge or cover plastic.

Media Maintenance can reduce head crashes, decrease hard and soft errors, prolong the life of the disk and reduce occurance of lost data.

For more information on Media Maintenance, contact a local Field Service office.■

Aviation Services Helicopter Service: Effective August 5

For reservations call: DTN 223-4003 or 617-493-4003		PK-MK DEPART	ARRIVE
Reservations will need to have the purpose of the flight for the new tax laws as of the FY86.		7:20 a.m. 9:45 12:10 p.m. 2:10	7:45 a.m. 10:10 12:35 p.m. 2:35
Key PK=PARKER ST, MAYNARD, MA HUDSON, (MA) MARLBORO, MA LO=BOSTON LOGAN AIRPORT, NASHUA ST., BOSTON MK=MERRIMACK, N.H. SPITBROOK, N.H.		LO-PK DEPART 7:45 a.m. 9:20 10:10 11:45 1:45 p.m.	ARRIVE 8:05 a.m. 9:40 10:30 12:05 p.m. 2:05
PK-LO DEPART	ARRIVE	3:45 4:45	4:05 5:05
7:10 a.m. 8:10	7:30 a.m. 8:30	6:10 7:00	6:30 7:30
9:45 10:45 1:10 p.m. 2:10 4:10 5:10 6:35	10:05 11:05 1:30 p.m. 2:30 4:30 5:30 6:55	LO-MK DEPART 8:20 a.m. 3:45 p.m. 4:45 6:50	8:45 a.m. 4:10 p.m. 5:10 7:20
MK-LO DEPART	ARRIVE	MK-PK DEPART	ARRIVE
7:50 a.m.	8:15 a.m.	8:50 a.m. 10:15	9:15 a.m. 10:40
4:15 p.m. 5:15	4:40 p.m. 5:40	12:40 p.m. 2:40	1:05 p.m. 3:05