

Mini News

News For The Employees of Data General

May 20, 1988

Pick Up Your New Wave Pin

An "Employee Referral Program" fair will be held in the Westboro cafeteria on Tuesday, May 24 from 11:30 a.m. to 1:00 p.m. This is the perfect opportunity for employees to get more information on the New Wave Employee Referral Program and to view the New Wave poster that will be presented to everyone who participates in the program.

Human Resources representatives will be on hand to answer questions about the new referral program, to provide information about the specific jobs that are available and to hand out New Wave pins to everyone who stops by.

In addition to receiving the New Wave poster all employees who refer Sales, Systems Engineering or product development engineering candidates will be eligible for special cash or prize drawings. Best of all, employees will receive a cash bonus of \$1,000 for the first referral that is hired; \$2,000 for the second referral that is hired; and \$3,000 for each subsequent referral that is hired.

On To Florida

About 1200 Data General employees and guests from Westboro, Sunnyvale, RTP, Fountain and field offices throughout North America will be traveling to Disney World in Florida this weekend to mark their ten-year service anniversaries with the company.

The employees participating in the weekend excursion joined Data General between June 1, 1977 and May 31, 1978.

Besides two-days at the Magic Kingdom and the EPCOT Center, employees will get together tomorrow evening at a banquet where they will reminisce about their decade with the company.

Employees from Southboro and Data General's Manufacturing plants in the U.S. travelled to Orlando two weekends ago.

New Non-Exempt Payroll Time Cards

Effective Thursday May 19, the Payroll department will be issuing a new time card format to non-exempt employees. The new format coincides with improvements to the Westboro payroll system. Information requested of employees on the time card is similar to the previous format - however, the new format contains three copies;

original copy - Payroll
yellow copy - supervisor/manager
pink copy - to be retained by the employee.

If you have any questions after reviewing your new time card, call the Payroll department at extension 5555 in Westboro.

Employees are reminded that time cards for the week ending May 28 are due in Payroll by 3:00 p.m. on May 26 due to the Memorial Day holiday weekend.

Employees Celebrate Five Years

More than 100 employees from Westboro, Milford and Southboro will be honored Tuesday, June 7, for having reached their five-year service anniversaries with Data General. These employees will celebrate this milestone during a luncheon to be held that day at Indian Meadows restaurant in Westboro.

In commemoration for reaching five years of service, employees will receive teak trays highlighting the Data General events which took place during their first year with the company. The employees reaching five years of service this year joined Data General between June 1, 1982 and May 31, 1983.

Eligible employees should have received their invitations to the luncheon. If you are a five-year employee, and have not received your invitation, contact Lee Ann McGowan via CEO at host system IMG003 or at extension 4504. If you are unable to attend the event, you may get your tray from Lee Ann after June 7.

High Performance Disk Introduced

Data General has introduced an 8-inch, 500MB Winchester disk subsystem with industry-leading performance and high reliability. The new disk is for medium and large multi-user, interactive environments. It features a performance increase of up to 250 percent over current disk subsystems running on the high-end and mid-range ECLIPSE MV/Family systems.

The disk drive (Model 6581-A) features 500MB of formatted, error checking/correcting (ECC) data protection storage with 16-millisecond average seek time and 6.5-millisecond average rotational latency. In addition, dual porting and physical mirroring ensure high reliability and availability of the disk drive.

"The 500MB subsystem blends architectural innovation and high performance design features in a new, 8-inch, Winchester-based combination of host adaptor and drive. The result is superior performance for both single- and multi-drive configurations," says Joe Clayton, Product manager for Mass Storage Peripherals.

The disk drive is priced at \$22,000.

New Software Group Focuses On Support

The *Software Technical Operations* group has been formed within the Software Business Unit (SBU), responsible for corporate software qualification, release and support functions. In addition, the SBU has assumed responsibility for the company's worldwide requirements and strategies for software service offerings. This new group will be led by Manager Peter Steinbach. Peter reports to Division Director John Scanlon.

The Software Technical Operations group will be comprised of a number of existing functions that are being transferred from the Systems Development Division and the North American Field Engineering (NAFE) Customer Support Center in Atlanta. Reporting to Peter are: Bob Lebel, manager of Software Qualification and Support (SQS) in Westboro; Howard Baulch, manager of SQS in RTP; Bryan Scoggins, manager of Software Support at the Customer Support Center in Atlanta; and Claudia Lloyd, manager of Software Technical Services in Westboro.

Peter was previously manager of SQS within the Systems Development Division. He joined Data General in 1975 as a systems engineer in West Germany. Since then, he has served in a variety of field, international marketing and technical managerial positions. He holds master's degrees in electrical engineering from Krefeld College and in computer science from the Technical University of Berlin.

SBU was established last October to oversee the strategies, marketing programs, and plans and con-

trols for Data General proprietary and third-party software offerings.

In conjunction with the above organizational moves, SBU is now responsible for the strategies, requirements and definition of the corporate software service programs. This function will be managed by Barbara Loonam, manager of Proprietary Software Marketing Programs. These software service programs will be coordinated with and delivered through NAFE in North America, and the local subsidiary operations in Data General-Europe and Americas/Far East. Barbara reports to John Scanlon. Also reporting to John are: Bill Younker, manager of Third Party Software Marketing Programs; and Frank Kenney, manager of Third Party Technical Support Programs.

According to Herb Richman, executive vice president, "these changes are part of a series of evolutionary steps we're taking to add focus and to strengthen the software marketing and support areas of our business. As customers increasingly choose their systems supplier based on software capabilities, it is important that we place increasing emphasis here."

"In the software area, the company has two primary objectives," says John, "growth in software business volumes, and steady improvement in customer satisfaction with our software products and services. To achieve these, SBU will focus on effectively integrating the pieces of our overall software offerings -- acquisition, licensing, support, merchandising and pricing. At the same time, we'll be very dependent on the close coupling of our efforts with those of a number of other organizations who have a critically important ongoing role in the software area, such as Software Development, Corporate and Field Marketing, and the Sales and Field Engineering organizations."

Changes Within Systems Development Division

Al Scura has been named division director of Westboro-based software development. In his new expanded role, Al will continue to report to Tom West, Systems Development Division (SDD) vice president.

Reporting to Al are: Vin Femia, manager of Proprietary Operating Systems; John Metzger, manager of User Applications Development; John Abbott, manager of Customer Documentation; John Kostiw, manager of Performance Analysis; and Tom Hawes, manager of Software Facilities and Operations Support.

Peter Steinbach and the Software Qualification and Support organization, which formerly reported to Al, are now part of the Software Business Unit, under Division Director John Scanlon.

Tom Northrup has been named director of the Technical Products Division, also reporting to Tom West. In his new role, Tom will direct the development of

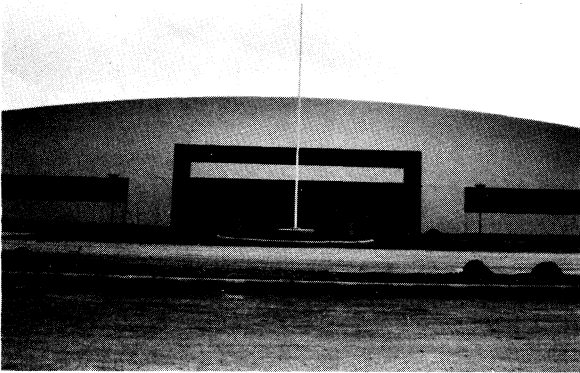
Data General's new line of 88000-based workstations.

Reporting to Tom are: Bob Cousins, manager of System Integration; John McCaskey, manager of Workstation Development; and Mike Pogue, manager of Graphics Development.

The ECAD Systems Division, led by Director Lu Abel, has been consolidated into the Engineering Technologies Division, under Director Ed Fortini. Lu's charter and responsibilities are unchanged by the consolidation.

Reporting to Lu are: Maria Crowley, manager of CAD Libraries; Len Foote, manager of Engineering Data Management; Elise Krieger, manager of ECAD; Michael Koifman, manager of Physical CAD; and Owen Ward, manager of CAD Operations.

Before And After For Data General's Newest Plant



One month ago today Data General President Ed de Castro was in Thailand to officially open the company's newest Manufacturing plant. The opening of the facility marks Data General's 14th year of operation in Thailand. The 100,000 square foot plant sits on more than 12 acres of land. More than 450 employees handle electronic assembly, test operations, and produce cables, harnesses and printed circuit boards.

CSSO Group "Graduates"

Corporate Sales and Systems Orientation (CSSO) is a two-week course which introduces newly-hired experienced Sales representatives and systems engineers to Data General's marketing strategies, hardware and software products, service and support organizations and industry competitors. The training course is held each month in the Training Center in Woodstock. Recently, nearly 30 employees from world-wide locations completed the course.



Pictured above are the April CSSO attendees along with the Marketing Education staff responsible for delivering the course. In the front row (from left to right) are: Wouter Loff (Holland), Mario Alba (Ft. Lauderdale), Richard James (London), Rene Zangerl (Zurich), Graham McLoughlin (London) and Robert Hoersch (Los Angeles). In the second row (from left to right) are: Dominic Kane (Scotland), Gun-Marie Ostedt (Sweden), Kathy Kardos (Pittsburgh), Margurite Lovoula (Santa Ana), Bruce Webb (Switzerland), Stan Moraniec (Michigan) and Bob Pearson (Slough, England). In the fourth row (from left to right) are: Elaine Cleaver Smith (London), Dan Snell (Albany), Tracy Clifford (Indianapolis), Ken Bash (Rochester), Dan Steinmetz (Florida), Larry Dent (Baltimore), Irene Tolman (Woodstock) and Ken Miner (Woodstock). In the last row (from left to right) are: Kevin Dillon (Woodstock), Pam Peterson (Woodstock), Louis Drew (Woodstock), Roberto Llop (Madrid), Peter Nash (Westboro), Arthur Spee (Holland), Jon Elliot (England), Andy King (England), Andy Moll (England) and Jeff Roy (Woodstock).

People

In Human Resources

Don Simpson has been named Human Resources director for Americas/Far East, reporting to Wayne Fitzsimmons, vice president of the Americas/Far East division.

Don has been with Data General since 1981. He has held positions as Employee Relations manager in Southboro, Human Resources manager in Southboro, and Human Resources consultant to Manufacturing.

For the last year he was Human Resources manager for the Americas/Far East division.

Before coming to Data General, Don was Personnel manager for Borden Chemical. He holds an MBA from Anna Maria College and a bachelor's degree in business administration from American International College.

Cesar Aguirre has been named Human Resources manager for Latin America reporting to Richard Bright, general manager for Latin America.

Cesar has been with Data General for three years, most recently as Human Resources manager at the Chihuahua, Mexico, facility.

Before coming to Data General Cesar worked for Ford Motor Company as an industrial engineer. He holds a bachelor's degree in engineering from Chihuahua Institute of Technology and has done graduate work at Monterey Institute of Technology.

Mike Creamer has accepted the position of International Benefits manager, reporting to Ganne Desomery, manager of Benefits and HRIS.

Mike has been with Data General for three years as Human Resources manager for Latin America.

Before coming to Data General, Mike was employed by Lagoven Oil Company in Venezuela. He holds a bachelor's degree in personnel management from Arizona State University.

Barbara Crawford has been named Human Resources manager at Apex, reporting to Plant Manager Ralph Hudson.

Barbara has been with Data General since 1984. Most recently, she was an Employee Relations section manager. Prior to that, she held positions as Compensation section manager and Senior Compensation analyst.

Before joining the company, Barbara was employed by ARMCO Inc. She holds a bachelor's degree in manpower and industrial relations from Ohio State and an MBA from Xavier University.

Geoff Mann has accepted the position as manager of Domestic Compensation, reporting to Joe Duggan, manager of Corporate Compensation.

Geoff has been with Data General for five years. Most recently, he was Human Resources Programs manager for the Communications System Group. Prior to that, he was Human Resources Operations manager for Field Engineering.

Before coming to Data General, Geoff was employed by H.P. Hood. He holds a master's degree in industrial psychology from Springfield College.

In SDD

Janice Krinsky has joined the Human Factors department as a senior Human Factors engineer, reporting to Manager Rick Frankosky. She will be involved in software user interface designs for new products.

Prior to joining Data General, she was employed as a human factors specialist by Computer Sciences Corporation and Eastman Kodak Company. Janice holds

a bachelor's degree in psychology and a master's degree in education, both from the University of Rochester.

Milestones

The following employees are marking service anniversaries with Data General this month:

Westboro

Fifteen Years

Candace Okono
John Scanlon

Allan Scura
Michael Grey

Ten Years

Elvira Leandres
Walter Milestone
Robert Steele
Nancy Gaudette
Eleanor Cummings
William Satchell
Michelle Simisky
Richard O'Donnell

Marie Morton
Donald Ferguson
Frederick Kier
Sally Masnoon
Allan Unger
John Lucas
Robert Lee
Howard Sears

Five Years

Patrick Carmody
Richard Conway
Augusto Andrade
Stephen Goetz
Vernon Weiss
Brenda McQuade
Catherine Chapman
Ronald Swidrak
Michael Bernard
Richard Gerard
Donald Lavallee

Paul Noe
Karl Unitt
Christina Abramowicz
Michael Parise
Joseph Forgione
Charles Cassoli
Theresa Levy
Caroline Britt
Gerald Cechony
Tina Schau
Marilyn Ballard

Milford

Ten Years

Suzanne Campbell

Five Years

Daniel Lewko
Patricia Marvelle
Kirk Dansky

Nancy Thornquist
David Hammond
Victoria Lowe

Durham

Five Years

Daniel Engberg

Woodstock

Five Years

Bailey Allard
Barry Moss

John Connors

Benefits

Direct Deposit Benefits Everyone

Many employees have discovered the benefits of receiving their pay the convenient way through Data General's Payroll Direct Deposit service.

Payroll Direct Deposit is a process whereby your net pay is automatically deposited in the bank account of your choice via an electronic funds transfer.

Payroll Direct Deposit provides several advantages to both you and Data General.

- Your pay is deposited in your account each pay day. No more inconvenient trips to the bank or waiting in line to deposit your check.
- When on vacation or travelling on business, your pay is automatically deposited in your account. Since many banks participate in nationwide electronic banking networks, you can usually withdraw cash from your account through automatic teller machines located throughout the country.
- Payroll Direct Deposit increases the efficiency of Data General's payroll process, resulting in a savings of costs normally associated with payroll check processing.
- For customers who utilize Payroll Direct Deposit, many banks offer favorable advantages in the form of reduced service charges and lower minimum balance requirements for checking and savings accounts. You may wish to inquire with various banks in your area regarding benefits available to you with Payroll Direct Deposit.

Data General invites you to take advantage of the convenience of Payroll Direct Deposit by picking up a Direct Deposit Authorization form at the Payroll department in Westboro or in the literature racks located outside the cafeteria and pizzeria. With summer vacations drawing near - now is the time to sign up. You too will discover Payroll Direct Deposit as the convenient way to bank.

Shawmut Bank Handles Data General Payroll

The Boston-based Shawmut Bank will handle Data General's payroll accounts beginning with the May 26 payroll. Employees who do not already have direct deposit will notice just one difference - the name of the bank on the check. The change will be transparent to all employees on direct deposit.

If you cash your payroll check at any bank other than Shawmut, the bank may require that you be a customer. Local Shawmut banks are located at 11 Main Street in Southboro and 70 East Main Street in Westboro.

Networks Colloquium For Systems Engineers

Educational Services is offering a unique incentive program to reward systems engineers who recruit customers to attend the "DG Networks Colloquium." This event will be held June 20 through 22 at the Westin South Coast Plaza in Costa Mesa, California.

This colloquium will give customers the opportunity to meet the development team responsible for creating Data General's networking products. General topic areas will include:

- XTS and XODIAC Transport Systems
- Terminal Services
- Network Planning and Design
- Data General's X.400 Implementation
- Data General's SNA Products
- DG/PC*1

The top three Systems Engineering branches which recruit the most customers who attend the colloquium will receive a \$1500 prize. This prize can be used in sponsoring a social event for the branch members (party, barbecue, etc.)

Customers can register for the colloquium by calling Educational Services Central Registration at (617) 366-2900 and giving your branch as a reference. Educational Services employees will tally the results and award prizes accordingly. Prizes will be awarded by June 28.

Training

The following courses are offered by Educational Services for employees who wish to enhance their skills with Data General systems and software.

- **DASHER D2XX, D4XX Field Maintenance (H221)** - Teaches how to maintain the DASHER D100, D200, D210, D211, D410 and D460 terminals to the field replaceable unit (FRU) level through the proper troubleshooting techniques, diagnostics and documentation. This two-day class begins Thursday, June 2.
- **ECLIPSE MV/4000 Field Maintenance (H148)** - Participants will learn how to install and configure an ECLIPSE MV/4000 computer system; load and run diagnostic programs to verify proper system operation; and perform board-level maintenance by isolation of faults to the FRU. This five-day course begins on Monday, June 20.
- **CEO 3.0 User (Including CEOwrite) (OA302E)** - This course acquaints students with the CEOwrite word processor (features, terms and functions) under AOS/VS. This three-day course begins on Wednesday, June 1.
- **Using Advanced Features of MS-DOS to Manage Your System (S146)** - Teaches how to use additional features and functions of the MS-DOS operating sys-

tem. This two-day class begins Thursday, June 9.

• **RDOS Internal Structures (SM401)** - Teaches the development of design guidelines for system-wide RDOS applications. This five-day seminar begins Monday, June 13.

Prior approval of your supervisor is required for course registration. Please call (tie line) 221-1647 to enroll in these classes or for further information.

Activities

Check Out Olympic, World Figure Skating Champions

Figure skating comes to the Centrum in Worcester on Sunday, June 12, at 7:30 p.m. Data General employees may purchase tickets at the discounted price of \$20 each. Olympic stars performing that evening include Debi Thomas, Brian Boitano, Brian Orser, Elizabeth Manley, Jill Trenary, and the pairs teams of Wilson and McCall, and Watson and Oppedard. Tickets can be purchased by sending a self-addressed, self-stamped envelope to Skating at Mail Stop C-128 in Westboro.

Softball Standings

As of play through Friday, May 13, the following are the standings for the Data General Softball League:

Semi-Competitive A Division

	W	L	T	PCT	GB
Runagades	2	0	0	1.000	-
Nuked	2	0	0	1.000	-
Survivors	1	0	0	1.000	1/2
DG IMG	1	2	0	0.333	1 1/2
Special Systems	0	0	0	0.000	1

Semi-Competitive B Division

	W	L	T	PCT	GB
Bill Busters	1	0	0	1.000	-
Hit Men	1	0	0	1.000	-
Wellesley	1	1	0	0.500	1/2
Cancelled	0	1	0	0.000	1
DG Red Ties	0	1	0	0.000	1

Semi-Competitive C Division

	W	L	T	PCT	GB
ANTS	1	1	0	0.500	-
Off-Base	1	1	0	0.500	-
RDS	0	1	0	0.000	1/2
Brew-Crew	0	1	0	0.000	1/2
Mongrels	0	2	0	0.000	1

Recreational A Division

	W	L	T	PCT	GB
Cadavers	2	0	0	1.000	-
Base Invaders	2	0	0	1.000	-
The Fun Bunch	2	0	0	1.000	-
Fun Hogs	0	0	1	0.500	1
Zymotic	1	1	0	0.500	1
Bubbas & Bubbettes	0	1	1	0.250	1 1/2
Slugs	0	1	0	0.000	1 1/2
MV Sox	0	2	0	0.000	2
Swinging Bubatos	0	2	0	0.000	2

Recreational B Division

	W	L	T	PCT	GB
Slug This	1	0	0	1.000	-
Eclipse Engineering	1	0	0	1.000	-
Mudslides	1	0	0	1.000	-
Opponents	1	0	0	1.000	-
WCIF	1	1	0	0.500	1/2
Byte Blasters	1	1	0	0.500	1/2
Short Hops	1	1	0	0.500	1/2
Misfits	0	0	0	0.000	1/2
Comm-Bats	0	1	0	0.000	1
None of the Above	0	3	0	0.000	2

Data General Wallyball Season Highlights

The 1987-1988 playoffs concluded another great season for Data General Wallyball. Three new champions were crowned in the Semi-Competitive, Recreational A and Recreational B divisions. The Competitive Division champions, the Mouras, took the title for the third year in a row.

Competitive Division

The **Mouras** and the **Waybacks** squared off in their third championship series in three years. The Mouras proved unbeatable once again and continued their supremacy of the division as they never lost a match in the playoffs. The Waybacks forced an overtime match during the semi-final rounds of the winners' bracket and came up short. According to team members, both teams improved dramatically from last year.

Semi-Competitive Division

Two new finalists vied for the championship this year in the Semi-Competitive Division. The championship went the limit in the best-of-five match. Both teams came back from the losers' bracket to stage an exciting final round. The **Extremities** peaked at the right time to dominate the playoffs and win the championship. The **Over The Hill Gang** had a strong showing throughout the playoffs before bowing in the fifth and deciding game.

Recreational Division A

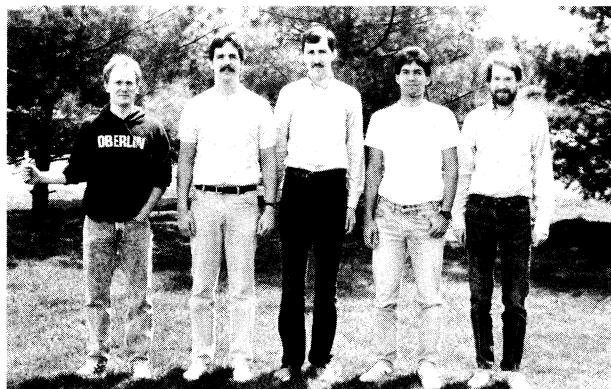
This division saw two new playoff opponents face off for the championship. **WCIF** lost during the early rounds of double elimination and fought its way back to the championship game. WCIF stormed back in the finals to sweep **Wall To Wall**. Wall To Wall team members were tough throughout the playoffs and entered the finals undefeated before falling to WCIF.

Recreational Division B

Team Why showed great skill throughout the regular season and the playoffs. It was nearly unbeatable during the regular season and was equally invincible in the playoffs. The **FNGs** also played extremely well throughout. The **FNGs** forced Team Why to play a very tough match and pushed the match to the limit.



The Mouras carried home their third victory in three years in the Competitive Division. Team members are (back row, from the left): Danny Fontes, Carlos Moura, Paul Moura, Joe Moura and (front row, from the left) John Moura and John Loura.



The Waybacks made a valiant attempt to fight back the Mouras, but lost in an overtime match. Team members are (from the left): Joe Kidder, Russ Hardy, Bruce Harmon, Joche Huyke and Tex Reeves. Ken Sharp was unavailable for the photograph.



The Extremities took the Semi-Competitive Division title. Team members are (top row) Paul Gallo, (second row, from the left): Timm Nering, Lori Kusmierk, Sherri Chamberlain, Jim McGillis and (bottom row) Randy Colson.



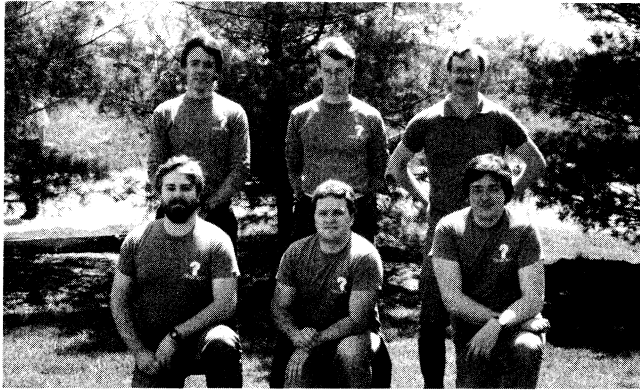
The Over The Hill Gang challenged the Extremities for the title, but lost in the fifth and deciding game. Team members are (back row, from the left): Don Richard, Mike Dunbar, Mike McGrail, and (front row, from the left): Mike Schillinger, Curt Tumeinski, Neil Tumeinski, and John Persson.



WCIF fought its way back to win the championship in the Recreational Division A. Members of the WCIF team are (front row, from the left): Tom Widebeck, Joyce Vigeant and Laura Gorman; (back row, from the left): Kevin Brassard, Scott Hinckley, John Kreell and Cal Farrell.



Wall To Wall entered the finals undefeated before falling to WCIF. Team members are (back row, from the left): Scott Campbell, Larry Levine, Gary Richman and (front row, from the left): Doug Book, Mike Lippert, Mara Davies and John Ticer.



Team Why took the Recreational Division B title, defeating the FNGs in a tough match. Members of Team Why are (back row, from the left): Jeff Blakeslee, Alex Daniel, Mike Cramer and (front row, from the left): Joe Shimkus, Bob Northrop and George Malits. Not pictured are Christine Pecina, Brian Tsao, Pat Sileo and Scott Bryant.



The FNGs put up a great fight, but lost to Team Why in the finals. Members are (back row, from the left): Don Morrier, Herman Schmidt, Burt Magen, Pete Everdell and (front row, from the left): Steve Lew, Brad Stewart and Matt Baddeley.

Dasher Races Draw The Best



Last Friday was a typical Dasher day - warm and windy - as 193 Data General employees completed one of the three events: an 11-mile bike race, or 3-mile or 6.05-mile runs.

The Bicycle race was won by Camillo Davis, who finished the 11-mile jaunt in 27:21. The women's division was won by Diana DeMarcken with a time of 36:29.

James McNamara took the 3-mile run with a time of 18:41. Donna Fox was the women's winner with a time of 19:51.

Jim Kent ran the 10 kilometer race in 33:10, finishing ahead of all other runners. Betsy Anderson was first in the women's division with a time of 40:27.

The race was a success thanks to the efforts of the participants, volunteers and spectators. The next Dasher races will be held in September.



Dasher Winners

Bicycle

Men's overall	- Camillo Davis	27:21
Men's master	- Camillo Davis	27:21
Women's overall	- Diana DeMarcken	36:29
Women's master	- MaryEllen Giasi	47:10

3-Mile Run

Men's overall	- James McNamara	18:41
Men's master	- James McNamara	18:41
Women's overall	- Donna Fox	19:51
Women's master	- Mary Skates	30:53

Long Run

Men's overall	- Jim Kent	33:10
Men's Master	- John Hurley	38:07
Women's overall	- Betsy Anderson	40:27
Women's master	- Betsy Anderson	40:27

Bicycle Race

1	Camillo Davis	27:21
2	Dave Hager	29:50
3	Brian Dufresne	30:03
4	Detlef Wiechmann	30:09
5	Alexander Daniel	30:46
6	Mark Travaglio	31:20
7	Mike Broadbent	31:51
8	John Brennan	31:57
9	Joost Verhofstad	32:43
10	Titus Kao	32:44
11	Stephan Dubois	32:56
12	Steve Webb	33:14
13	Bruce Rioux	33:22
14	John Thomas	34:03
15	Douglass Walker	34:10
16	Peter Driver	34:23
17	Mark Marini	34:24
18	Ralph Antonelli	34:54
19	Dan Simmons	34:55
20	Kyle Pomeranke	35:05
21	Scott Lamothe	35:23
22	David Armlin	35:45
23	Herman Schmit	35:53
24	Eric Kilpatrick	35:54
25	Michael Normile	36:10
26	Chuck Rossi	36:12
27	Claude Cartee	36:14
28	Diana DeMarcken	36:29
29	Gary Conti	36:48
30	Paul Richard	36:55
31	John Barstow	36:59
32	Jim Burroughs	37:03
33	Dan Mairet	37:19
34	Suwathin Phiansunthon	37:20
35	Graham Entwistle	37:32
36	Richard McKinstry	37:56
37	Ellis Kriesberg	38:57
38	Don Wiser	39:53
39	Vincent Garner	40:07
40	Karl Pflazer	40:42
41	Mike Hoisington	41:20
42	Steve Boyle	42:19
43	Todd Kurland	43:44
44	Frances Hutchinson	44:07
45	Laurie Ross	44:14
46	Anthony Gromelski	45:04
47	MaryEllen Giasi	47:10
48	Connie Graff	49:57
49	Howard Berg	50:15
50	Wayne Williamson	51:26
51	William Pacino	52:08

Long Run

1	Jim Kent	33:10
2	Winston Chang	34:16
3	Paul Godek	35:21
4	Drew McLoughlin	36:27
5	Eric Zachmann	36:53
6	Peter Schnoor	37:03
7	John Hurley	38:07
8	Jonathon McCormick	38:47
9	Mark Bates	39:34
10	Peter Orni	39:43
11	Betsy Anderson	40:27
12	Jeff Hocking	41:50
13	John Lanza	42:37
14	Jay Leader	42:38
15	John Blakely	43:38

16	Tom Stone	44:11
17	Scott McLeod	46:02
18	Peter Murray	46:07
19	Anne Kennedy	46:27
20	Tom Owens	46:30
21	Michael Schillinger	47:23
22	Larry Gruppi	47:41
23	John Johnson	47:56
24	John Pilat	48:42
25	Matt Melbye	52:13
26	Al Weston	52:15

3 Mile Run

1	James McNamara	18:41
2	Harry Markarian	19:28
3	Eric Engberg	19:34
4	Bruce Wahl	19:39
5	Donna Fox	19:51
6	Fernando Braga	20:09
7	Bruce Bridges	20:14
8	Eddy Telemaque	20:15
9	Jack Brownley	20:16
10	Paul Provost	20:19
11	Ron Pipe	20:25
12	Antony Foster	20:26
13	Michael O'Leary	20:30
14	James Cadman	20:31
15	Mark Solomon	20:32
16	Barbara Zack	20:37
17	Pat McAdam	20:42
18	Doreen Mendall	20:44
19	Fred Oak	20:45
20	Peter Nash	20:55
21	Larry Spaziani	20:56
22	Steve Maguire	20:58
23	Richard Tarquini	20:59
24	Larry Wikelius	21:03
25	Michael Twomey	21:09
26	Brian Larson	21:10
27	Tom Naras	21:10
28	Brian Knowlton	21:24
29	Roger Sturtevant	21:33
30	Dennis Fitzgerald	21:35
31	Patrick Carnahan	21:39
32	Bob Burgess	21:42
33	Tony Whelan	21:44
34	Bob Kinl	21:52
35	Maureen Mendick	21:58
36	Gholi Tajiani	22:03
37	Dave Harrington	22:05
38	Jay Norton	22:06
39	Dan Huck	22:11
40	Timm Nereng	22:16
41	Paul Milott	22:21
42	James Stein	22:22
43	Russell Adams	22:23
44	Chris Adams	22:24
45	Dayna Starrett	22:25
46	Steven Pelletier	22:26
47	Prasad Ganni	22:35
48	UNKNOWN RUNNER	22:46
49	Peter Thompson	22:51
50	Diane Curry	22:53
51	Kevin Brassard	22:58
52	Norm Joslin	23:00
53	Alan Esenther	23:02
54	Andy Peron	23:09
55	Ed Simisky	23:17
56	Lori Kusmirek	23:25
57	Mark Hummel	23:29
58	Jerry Greenwood	23:36

59	Michael O'Toole	23:36	88	Rajesh Patil	26:11
60	Michael Grossman	23:44	89	Teresa Forster	26:12
61	Charles Young	24:00	90	Scott McKinnon	26:19
62	Helen Howe	24:02	91	Daniel Perich	26:28
63	Eric Peterson	24:03	92	Paul Milott	26:29
64	Tom Cappelli	24:04	93	Mary Anne Bean	26:36
65	Tom Wytiaz	24:05	94	Beth Perkins	26:37
66	James McGillis	24:06	95	Ken Rodrigues	26:46
67	Jack Wiener	24:07	96	Maryanne Guay	26:50
68	Stephen Taylor	24:11	97	Ed de Castro	26:58
69	Brian Lees	24:16	98	James Galvin	27:40
70	Paul Pottle	24:21	99	Jennifer Layne	27:58
71	Munish Desai	24:24	100	David Berridge	28:00
72	Paul McGovern	24:25	101	Susan Turnbull	28:03
73	Perry Engle	24:27	102	Allison Hill	28:10
74	Francis Risolo	24:27	103	Ronald Skates	28:57
75	Laurie Klobedanz	24:29	104	Edward McColgan	29:12
76	Daniel Modelane	24:36	105	Deborah Fraize	29:17
77	Ben Palaimé	24:39	106	Dan Byron	29:25
78	Ed Driscoll	24:43	107	Constance Goulatis	29:43
79	Cindy Bosley	25:09	108	Mary Skates	30:53
80	Antonio Roxo	25:23	109	UNKNOWN RUNNER	31:08
81	Tom Andresen	25:24	110	Ann-Marie McKinnen	32:47
82	Steve Johnson	25:31	111	Thea Consiglio	38:02
83	Audrey King	25:45	112	Charlotte Marquedant	38:03
84	Peter Salinger	25:54	113	Elisabeth Thorpe	38:16
85	Robin Cohan	25:58	114	Kumar Goradia	38:28
86	Paul Gustafson	26:00	115	Katherine Kataisto	38:46
87	Alan Law	26:10	116	Heather Ralph	39:36

MARKETPLACE

WANTED

Housemate, to share 2-bdrm twnhse, pool, tennis, patio, d/w, cable tv, clubhouse, at/ac/hot water, 2 min. to DG Webo, 30/mo; 898-2796 after 7:00 p.m. (Westboro).

FOR RENT

House, 3-bdrm, 3-bth, 2 car garage, dngm, fmly rm, 5 min. to DG Webo, no pets, \$1300/mo; 393-6341 evenings (Northboro).

White Mountains, condo, 2-bdrm, 2-bth, pool, tennis; 325-0092 (W. Roxbury).

Waterville Estates, summer rental, slips 6, indoor & outdoor pools, tennis, kids camp, \$350/wk; (603) 329-6499 (New Hampshire).

Grafton Condo, 2-bdrm, newly renovated, avail. 7/1, no pets, \$650/mo + util, 839-2311 (Grafton).

Apartment in Millbury, 2-bdrm, lg. sun deck, storage, off-st. parking, new, avail. 7/1, no pets, \$550/mo + util, 839-2311 (Grafton).

Millbury, new apt, 1-bdrm, sun deck, storage, off-st. parking, avail 7/1, no pets, \$500/mo + util; 839-2311 (Grafton).

Londonderry, NH, 2-bdrm twnhse, 1.5 bths, w/d, frplc, deck, full bsmnt, a/c, fully appli, pool, tennis, clubhouse, min. to I93, available immed. \$825/mo, 489-2980 (Belmont).

Merrimack, NH, new lg 1-bdrm condo, a/c, w/d hookup, w/w, pool, tennis, garage, parking, \$650/mo includes heat & a/c, or for sale at \$84,000; 485-9288 (Marlboro).

Loon Mtn Village, Lincoln, NH, 3-bdrm twnhse, 2-bth, indr/outdr pools, VCR, cable, health club, tennis, \$165/wkend; \$450/wk; 384-3292 (Wrentham).

Franconia, NH, White mtns vacation house, slips 6-8, \$300/wk; 366-7810 (Westboro).

West Yarmouth, cottage, 3 min. walk to beach, deck, inside shower, \$350/wk; 835-6327 (W. Boylston).

Vacation condo, Disney/Epcot area, \$400/wk, summer rates; 473-2143 (Milford).

Waterville Valley, NH, twnhse, slips 8, 2-bths, cable, golf, tennis, pool, indoor sports center, \$950/mo, \$375/wk, \$225/wkend; 687-7489 (Methuen).

Marco Island, Fla, Eagle Cay, frnshd 2-bdrm condo, 2 pools, cable, tennis, sailing, beach club, \$500/wk, 6/19-10/31; 369-4685 (Concord).

West Dennis, yr rnd 3-bdrm, 2-bath, o/s shower, frplc, cable, frnshd, w/d, minutes

to Bass river & ocean, June-Aug., \$595/wk; 583-8294 (Brockton).

Gloucester, summer rental, turn of century house, private dock on river, close to harbor & beaches; 332-5433 (Newton).

Conway, NH area, summer rental, wtrfrnt, boat slip, 4-bdrms, 2-bths, May & June, \$400/wk; July & Aug., \$750/wk; 263-4745 (Acton).

White Mtn Chalet, 3-bdrms, 2 bth, frplc, lvng room, all util., \$300/wk; \$200/wkend; 696-6065 (Milton).

New Seabury/Cape Beach, 4-bdrms, frnshd, ocean view, walk to beach/boating; June & Sept. \$550/wk; July-Aug, \$800/wk; 435-5148 (Hopkinton).

Dennisport, yr. rnd, 3-bdrm, enc. porch, frplc, deck, o/s shower, cable tv, furnished, 7/10 mi. to beach, \$595/wk, \$395 off season; 562-3274 (Hudson).

Sunrise Lake, N.H., chalet, yr rnd, slips 8, \$45/day mid-wk; \$65/day wkends, \$325/wk; 286-2653 (Revere).

S. Yarmouth, summer cottage, 2/10 mi. to ocean, 4-bdrm, 1-bth, deck, o/s shower, \$525/wk, 5/88-10/88; red. rates May, June, Sept.; 568-0897 (Hudson).

Dennisport, 3-bdrm, enc. deck, frpl, cbl tv, dishwasher, w/d, 2/10 mi. to Sea Street beach, \$550/wk, up to 7/9 and after 8/13; 533-2184 (Medway).

Dennisport, efficiency w/patio, cable, pool, 2/10 mile to beach, \$325/wk or \$225/wk off-season; avail. long wkends, 435-3794 (Hopkinton).

Dennisport, 2-bdrm duplex w/deck, 1/10 mile to beach, \$460/wk or \$295/wk off-season; 435-3794 (Hopkinton).

FOR SALE

'87 Hy-Line 32' premier travel trailer, a/c, deluxe furnishings, dbl bed, full width bthrm, roll-out antenna, telephone ready, 20' awning, \$13,000; 529-6558 (W. Upton).

Items, gas stove, 36", propane, gold, \$50/BO; elec. h/w heater, SEPCO, \$50/BO; painter staging, 28'L x 22"W, block & tackle, irons, alum. bed, \$500/BO; 898-3405 (Westboro).

Colonial, 3-bdrms, 1.5 bth, frplc, fmlyrm, formal dngm, eat-in kitchen, attached garage, cul-de-sac, \$239,900; 877-4215 (Framingham).

MRC Porsche, radio control race car, w/ radio, extra parts, \$200; (401) 766-4868 (Woonsocket, RI).

Condo, 1-bdrm, hdwd flrs, 15 min to Webo, \$88,000; 879-2312 (Framingham).

Items, Bell motorcycle helmet, \$50; men's leather jacket, sz. 42, \$80; all weather radials on rims, for Ford p/u, \$20/ea; 839-9301 leave msg (S. Grafton).

Bedroom Set, oak veneer, 10 yrs. old, queen sz. hdbd, end tbl, dresser, armoire, \$300/BO; 478-0318 after 4:00 p.m., (Hopedale).

Sleep Sofa, queen size, \$325/BO, or swap for full size; 872-1668 (Framingham).

Hotpoint Freezer, 16 cu ft., upright, \$300; 325-6749 (W. Roxbury).

Recliner, brown velour, \$125/BO; 422-7192 (Sterling).

'72 Scamper tent trailer, slips 8, gas stove, heater, refrig, sink, awning, \$550; 883-8130 (Bellingham).

Boxboro Condo, 2-bdrm, frml dngm, eat-in ktch, 20 min to Webo, \$104,000; 264-0116 (Acton).

Items, used couch, good for camp; 6' sofa, orange/beige/brown, \$40/BO; 755-3523 (Shrewsbury).

Akai CS702D II, stereo cass. deck w/auto-lmtr & Dolby; \$40/BO; (603)882-6892 (Nashua, NH).

'86 Stingray, 17.5', Merc. 140 I/O, mooring cover, canvas, AM/FM/cass, CG pkg, w/'86 Calkins galv. trlr, \$8200/BO; 879-4030 after 6 p.m. (Framingham).

Emerson VCR, portable VHS recorder, AC/DC, audio/video, compact, \$120; 626-9251 after 6:00 p.m. (Framingham).

Sears Microwave, w/digital timer/temp, probe, 4 yrs old, \$125; 853-1352 (Worcester).

Scuba outfit, complete, \$900; 791-6821 (Worcester).

Solid wood kitchen table, oval, w/leaf, 4 chairs, buffet, pecan finish, \$200; 393-2536 after 2:30 p.m. (Northboro).

Townhouse, 2-bdrm, 1.5 bth, full bsmt, all appli., gas, a/c, pool, near 495/20, small complex, reduced to \$119,900; 481-6321 (Marlboro).

Items, 24' pool, used 1 season, \$500; 11 hp tractor w/mower & snow thrower, \$750; deep fringe UHF/VHF antennas, amp, rotor, tripod, masts, \$80; utility trailer \$120; (603) 749-1156 (Rollinsford, NH).

Oak bdrm set, contemp., 5-pcs, twin beds, \$500; 755-3885 (Worcester).

York Harbor Maine, house, zoned ltd business, 3/4 acre, (603) 433-5890 (New Hampshire).

Condo/Duplex, 2-bdrm, loft, cath. ceilings, study, full bsmnt, dead-end st., walk to golf

course, easy access to mjr rts, \$117,900, negtbl, 797-9747 (Worcester/Auburn).

3-4 Bdrm Split Entry, 2-bths, attached 2 car garage, w/future room above, eat-in kitchen, 1 acre +, hdwd flrs, fmly rm, 2 frplcs, 30 min to DG, \$184,900; 422-7563 (Sterling).

Items, Yamaha YC20 ptbl keyboard, \$199; ptbl keyboard, \$29; 754-3846 (Shrewsbury).

Townhouse/Condo, 7 rms, 2-bdrms, fnshd bsmnt, 1.5 bth, deck, pool, tennis, close to mjr rts, 15 min. to Web0, \$99,500 by owner; 755-3003 (Worcester).

Townhouse/Condo, 2-bdrms, 1.5 bths, lvngrm, dngrm, 1450 sq. ft., small/quiet complex, \$127,500; 485-6369 (Marlboro).

'83 Noble Cat, 16' carumba sails, tailer, extras, \$2400; 655-3679 (Natick).

Townhouse/Condo, 2-3 bdrms, 1.5 bths, loft, skylight, deck, pool, tennis, nr 495 & 3, fully appli., \$152,500; 251-2810 (N.Chelmsford).

Condo, 2-bdrm, 2-bth, Waltham/Weston line, conv. to Mass pike & 128, \$173,900; 891-9427 (Waltham).

Items, portable dishwasher, \$50; little tykes treehouse/slide, \$25; metal slide, \$5; wood high chair, \$20; computer desk, \$50; baby swing, \$20; 856-9969 evenings (Holden).

Apple IIe, w/desk, high-density screen, duo-disk drive, imagewriter printer, paper, modem, surge proj., s/w, tutorial books/coupons, \$2300/BO, or will separate; 424-1721 (Boston).

Portable Computer, PC compatible, includes case, printer, some s/w, \$1000/BO; (603) 778-9554 (New Hampshire).

Upright Freezer, heavy duty, 18 cu ft, w/drshlvs & lock, 2 yrs old, \$500/BO; 883-2724 (Millville).

Carver 2000 rec, 200W/ch RMS, sonic holograph, AM/FM filters, FM imaging, stereo AM, \$999; 460-1075 (Marlboro).

Macintosh 512KE, w/new Apple mouse & 800K internal drive, \$750; external Apple 400K drive, \$150; Apple imagewriter I, \$250; complete system \$1050; 449-4267 (Needham)

AUTOS

'73 Camaro, white, auto, partly restored, \$1100/BO; 835-6327 (W. Boylston).

'79 T-Bird, 60K mi., new tires, no rust, ps/pb, a/c, auto, \$1500; 393-2195 (Northboro).

'79 Toyota Corolla SR5, htchbk, 112K mi., new brakes, orig. owner, 5-spd, \$1000/BO; 653-9534 (Natick).

'80 Toyota Tercel, 91K mi., red, auto, new parts, \$950/BO; 250-8287 (Chelmsford).

'80 Toyota Corolla, a/c, auto, AM/FM, 4-dr, 113K mi., \$1250; 875-0452 (Framingham).

'80 Saab 99 GLI, 2-dr, 4-spd std, a/c, 110 hp fuel injection, 30 mpg, new tires, \$1850; 870-9875 (Westboro).

'80 Yamaha XS850 Special, new tires, battery and tune-up, 8700 mi., \$1100; 366-5634 (Westboro).

'80 Toyota Tercel, 2-dr, auto, front whl drive, AM/FM stereo cass., \$1500; 842-0730 (Shrewsbury).

'81 Yamaha XS850, midnight special, low mi., \$1189; 883-2464 (Bellingham).

'81 VW Rabbit S, 3-dr, htchbk, 5-spd, snrf, gauges, AM/FM stereo, \$1200; 784-8038 after 6:30 p.m. (Sharon).

'81 Yamaha 650 Special II, low mileage, extras, must sell, \$575; 839-9301 leave msg., (S. Grafton).

'82 Ford F100 P/U, 6 cyl, 58K mi., AM/FM/cass., \$3800/BO; 839-5904 (Grafton).

'82 Camaro, AM/FM/cass., a/c, 51K mi., 5-spd, ps/pb, silver, \$2900; 626-2743 (Framingham).

'82 Stanza, 5-dr, a/c, auto, loaded, low mi., \$2500; 872-0736 (Southboro).

'82 BMW 320i, Florida car, low mileage, a/c, snrf, new tires, \$9000; 893-2392 (Waltham).

'83 Toyota 4x4, AM/FM/cass., cap w/boat rack, new springs, \$4600; 534-7095 (Leominster).

'83 Toyota Celica coupe, a/c, 5-spd, AM/FM, \$5300; 747-1452 (Plymouth).

'84 Camaro, 2-dr, auto, a/c, AM/FM, V-6, charcoal, \$3600; 646-1438 (Arlington).

'84 Chevy Celebrity, blue, 4-dr, 75K mi., V-6, 839-2437 (Grafton).

'84 S-10 Blazer Sport, 5-spd, 4 x 4, ps/pb, Alpine/ADS 120 watt cassette, \$7500; 898-0016 (Westboro).

'85 Mazda RX-7, red, sport pkg, loaded, \$7200; 829-5758 (Holden).

'85 VW Jetta GLI, std, 68K mi., a/c, alarm, \$5500; 839-6996 after 5:00 p.m., (N. Grafton).

'85 Dodge Aries K, 2-dr, dk grey, auto, loaded, cloth int., 33K mi., \$5200/BO; 395-4593 (Medford).

'86 Honda Magna 700 motorcycle, 2800 mi., \$3200; 393-2195 (Northboro).

'86 Toyota Corolla, 5-spd, p/s, a/c, tilt wheel, 37K mi.; 852-6313 (Worcester).

'86 Toyota Celica GTS Coupe, red, loaded, snrf, cover, warranty, 30K mi., \$11,800; 875-0215 (Framingham).

'86 Buick Skyhawk, 20K mi., a/c, ps/pb, 4-dr, AM/FM/cass., brown, \$7200/BO; 478-5770 (Hopedale).

'86 Toyota Corolla GT-S, 5-spd, twin cam/16 valve, 36K mi., 285-7523 (Norton).

'86 Mazda RX7, luxury pkg, loaded, alpine AM/FM/tape, Chapman, price negtbl; 842-4710 (Shrewsbury).

'87 Plymouth/Mitsubishi Colt DL, auto, grey, 4-dr, AM/FM/cass., alloy whls, 18K mi., must sell/BO; 755-0464 (Worcester).

'87 Dodge Maxivan, 15 passenger, auto, ps/pb, loaded, 36K mi., \$16,900; 966-3415 (Bellingham).

'87 Chevy Blazer, black, 4 wd, auto, o/d, \$10,900; 481-5898 (Marlboro).

'87 Saab 900S, 5-spd, 3-dr, htchbk, front whl dr. \$13,500; 829-4159 (Holden).

HOURS

Westboro Cafeteria, full breakfast, 6:30 a.m.-10:00 a.m.; lunch, 11:30 a.m.-1:30 p.m.; open from 6:30 a.m.-3:00 p.m. for beverages.

Pizzeria, serving from 10:00 a.m.-2:00 p.m.

Pumpnickel's Deli, Coffee & pastries, 6:30 a.m.-7:30 p.m.; full breakfast, 6:30 a.m.-10:00 a.m.; deli lunch, 11:00 a.m.-2:00 p.m.; Take-out, 3 p.m.-6:30 p.m.; dinner, 5 p.m.-7:30 p.m.

3400 Computer Drive Cafeteria, full breakfast, 7:30 a.m.-10:00 a.m.; lunch, 11:00 a.m.-1:30 p.m.; open from 7:30 a.m.-3:00 p.m. for coffee and pastries.

Milford, full breakfast, 6:30 a.m.-8:30 a.m.; lunch 11:15 a.m.-1:15 p.m.; open from 6:30 a.m.-3:15 p.m. for beverages.

Southboro, full breakfast, 6:30 a.m.-10:00 a.m.; lunch 11:15 a.m.-1:00 p.m.; open from 6:30 a.m.- 3:00 p.m. for beverages.