

## Support The Semiconductor Industry Legacy Fund (SIL Fund)



October 2007 marks the 50th anniversary of the founding of Fairchild Semiconductor and the true beginning of the Semiconductor Industry. To honor this occasion, the Fairchild@50 Celebration is a prime time to launch a fundraising campaign to create a permanent place of recognition for the Semiconductor Industry at the Computer History Museum.

This acknowledgement, through the creation of the Semiconductor Industry Legacy Fund (SIL Fund) will honor the industry's remarkable technology and applications, its business acumen and its people. And, it will enable the Museum to more quickly show how the Semiconductor Industry impacted, and continues to impact people and the world at large, as well as educate future generations about the industry and its pioneers.

An earlier donation made this year to the Computer History Museum by the Betty and Gordon Moore Foundation will complete a portion of the Museum's timeline scheduled to open in 2010. That donation also inspired the creation of the SIL Fund, and we hope that both corporate and individual donors will help us reach our first goal of \$1 million.

### Corporate Donors

SIL funds will be used to support the Museum's Semiconductor Interest Group (SIG) and to develop the plans needed to endow a Semiconductor Room at the Museum. Dick Koeltl and Bob LoPresto have, with the help of several Semiconductor Industry associations, raised \$450,000 from corporate donors—on their way to reaching our goal of \$1 million by the end of the year.

### Major corporate donors include:

Applied Materials \$100,000

Fairchild Semiconductor \$100,000

National Semiconductor \$100,000

Confirmed Pledges \$150,000

Ongoing Discussions with Other Semiconductor Industry Companies \$500,000

### Individual Donors

There are many ways you can help us reach our initial and subsequent SIL Fund goals—with time, with donations of artifacts, with contributions large and small to the SIL Fund. Let's all join together to build a lasting tribute to all of us who were and are the heart and soul of the Semiconductor Industry.

## About the Computer History Museum

Computer History Museum in Mountain View, CA is dedicated to preserving and presenting for posterity the artifacts and stories of the information age. CHM brings computing history to life through tours of its collection, a content-rich website, and public programs featuring personal stories from technology leaders and pioneers of our time. Its signature exhibition, a large, interactive "Timeline of Computing History," opens in October 2009.

Visit: [www.computerhistory.org](http://www.computerhistory.org)

## The Computer History Museum's Semiconductor Interest Group (SIG)

Many from our industry currently volunteer their time to work with the Computer History Museum as members of its Semiconductor Special Interest Group (Semi SIG). Augmenting the work of the Museum's staff, they identify, collect, document, preserve, educate and interpret the impact of semiconductor technology on the history of computing to a worldwide audience.

## The New Fairchild Semiconductor Celebrates Its 10th Anniversary

Today's Fairchild Semiconductor is the leading global supplier of high performance semiconductor products in the power, interface, analog, mixed signal, logic, optoelectronic and configurable products markets. As the industry's first multi-market company, Fairchild has a rich history of leading-edge innovation; this tradition continues through a singular focus on creatively managing, converting, mini-mizing and distributing power, one of the most important defining characteristics of a semiconductor company in the early 21st century.

Visit the New Fairchild Semiconductor today, at [www.fairchildsemi.com/company/index.html](http://www.fairchildsemi.com/company/index.html)

*It was a special time for all of us.  
Thanks for the memories.*

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Computer  
History  
Museum

Mountain  
View



Celebrating the  
50th Anniversary  
of Fairchild  
Semiconductor

October 5 & 6, 2007

It's hard to imagine  
our world today without  
the contributions of  
Fairchild Semiconductor

## Thanks To Those Who Brought You The Fairchild Semiconductor 50th Birthday Celebration

This celebration is the culmination of many thousands of hours of loving labor by the Core Team, the Advisory Team, our Panelists, our Sponsors and the Computer History Museum staff. Our thanks to this group committed to keeping the spirit of Fairchild alive.

### Fairchild Core Organizing Team

Alice Betz  
Dick Bohnet  
Ray Bortner  
Rita Gardiner  
Dave Hadden  
Geri Hadley  
Julie Hendriks  
Judy Horst  
Sandi Kile  
Dick Koeltl  
David Laws  
Bob LoPresto  
Andrea Mirenda  
Patti Olson  
Caryl Pozos  
Harry Sello  
Don Staub  
Chris Tubis

### Advisory Team

Ben Anixter  
Jack Balletto  
Bob Blair  
John East  
Bernie Marren  
George Scalise  
Nanci Solomon  
Elliott Sopkin  
CJ Stoll  
Lowell Turriff  
Bob Ulrickson  
Rob Walker  
Bill Welling  
George Wells  
Steve Zelencik

### Sponsors

AplinUnoCreative,  
Kat Thomas  
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& Joan Hadden  
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Dave Monley  
Photography  
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Semiconductor

Imprintz Large Format  
Color Imaging & Print  
Management  
Marilynne Morshead  
Photography  
ThinkBold, Dagmar  
Berendes  
SIA  
SEMI

### Our Underwriters

*(who made it possible  
for the show to go on!)*

Gil Amelio  
Ben Anixter  
Wilf Corrigan  
Jim Diller  
Norman Doyle  
John East  
Floyd Kvamme  
Geri Hadley  
Judy Horst  
David Laws  
Bernie Marren  
Gordon Moore  
Paul Newhagen  
Bill O'Meara  
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Jerry Sanders  
Harry Sello  
Chris Tubis  
George Wells  
Bill Welling  
Steve Zelencik

### Winery Sponsors

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Pedroncelli  
Martin Family  
Vineyards  
Mazzocco

### Fairchild Volunteers

Wendy Babb  
Helga Bailey, HBI  
Jeff Bautista  
Doris Beccia  
Rosiland Bivings

Jim Bradford  
Peter Chan  
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Netzer  
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Iliya Pesic  
Carol Phillips  
Edie Pricolo  
Denise Renola  
Jim Reynolds  
Phil Russell  
Sheila Sello  
Karen Simpson  
Kacey Smith  
Bill Straus  
David Wong  
Susan Wong  
And many others who  
are still signing up!

### Museum Staff

Pam Cleveland  
Dennis Cassar  
Gary Malone  
Gary Matsushita  
Jim Somers  
Dag Spicer  
Bob Stetson  
Kirsten Tashev  
John Toole  
Karen Tucker  
David Ujita  
Richard Verducci

# Fairchild Semiconductor: We Changed the World

There's no doubt about it. Semiconductor technology enabled the rapid growth of computer technology that changed the world forever. At the forefront of this modern-day revolution was Fairchild Semiconductor, which marks its 50th anniversary this October. To honor this momentous occasion, Fairchild alumni are gathering for a two-day celebration October 5 & 6 at the Computer History Museum. And, what a grand celebration it is!

## The Events

### Friday October 5, 2007—Afternoon Panel

#### Afternoon Panels 1:00 pm–5:45 pm

A series of Afternoon Panels include presentations, discussions and storytelling sessions that celebrate the people, products, culture and highlights of the first few decades of Fairchild Semiconductor. Panel members comprise a stellar cast of Fairchild leaders in several key technology and marketing sectors.

#### Introduction

*Hahn Auditorium 1:00 pm*

#### Founding Years and R&D

*Hahn Auditorium 1:15 pm*

Harry Sello with Charlie Askanas, Sam Fok, Jay Last, Murray Siegel & Bob Skurko

#### Manufacturing and Support Services

*Grand Hall 1:45 pm*

C. E. "Ed" Pausa with Mercer Curtis, Joe Malone, Chris Reardon, Laurenz Schmidt & Don Shea

#### Discrete Products

*Hahn Auditorium 2:15 pm*

George Wells with Jim Diller, Bill Elder, Uli Hegel & Bill Kirkham

#### International Sales, Marketing and Applications

*Grand Hall 2:45 pm*

Robert Blair with Jerry Levine, Claudio Loddo, Horst Sandfort, Bob Skurko & Doug Usher

#### Bipolar Digital Products

*Hahn Auditorium 3:15 pm*

Bill Welling with John East, Mel Phelps, Cloyd Marvin & Bill Baker

#### Linear Products

*Grand Hall 3:45 pm*

Norman Doyle with Jack Gifford, Garth Wilson & Dave Fullagar

#### MOS

*Hahn Auditorium 4:15 pm*

Gil Amelio with Federico Faggin, Nick Phillon & Rob Walker

#### No American Sales, Marketing & Applications

*Grand Hall 4:45–5:35 pm*

Bernie Marren with Bill O'Meara, Elliott Sopkin & Lowell Turriff

### Friday October 5, 2007—Evening Panel

#### The Legacy of Fairchild:

**6:00 pm Reception, 7:00 pm Panel Discussion**

Floyd Kvamme will moderate a panel of Fairchild Semiconductor's leaders who shaped Silicon Valley, including Gordon Moore, Jerry Sanders and Wilf Corrigan. They will explore the lasting impact of Fairchild Semiconductor on Silicon Valley and the world.

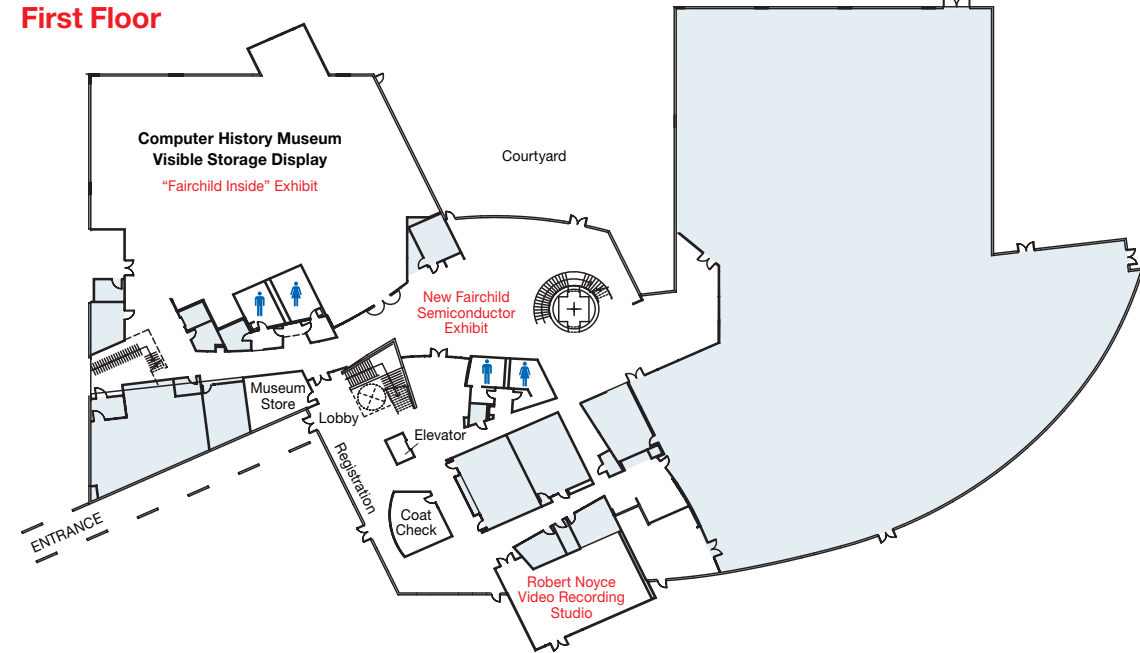
### Saturday Night Birthday Gala

**October, 6, 2007, 7:00 pm – 11:00 pm**

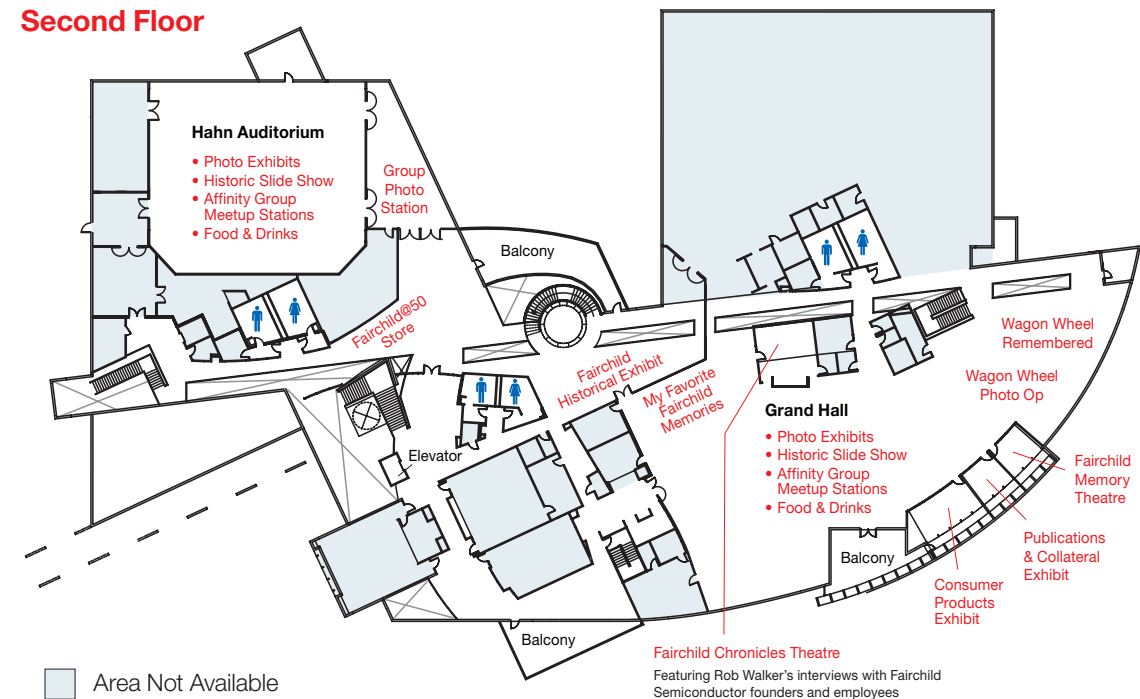
This once-in-a-lifetime reunion Gala at the Computer History Museum for Fairchild alumni and guests will bring many Fairchildren together to celebrate our accomplishments and share stories and memories. The Gala includes a running slide show of over 600 old photos of people, products and facilities; photo wall displays; product and archival displays; a "recreation" of Walker's Wagon Wheel; an artifact donation station, an oral history recording booth and viewing of museum exhibits. Plus there is an open bar and sumptuous and tasty small-plate foods throughout the evening. There will also be Meetup Stations where you will find friends from your era or area at Fairchild.

## What's Happening Where

### First Floor



### Second Floor



Area Not Available

## Look for these Meetup Areas

We've put meetup areas on the second floor, in the Grand Hall and Hahn Auditorium

- Noyce-Moore Era Green Balloons
- Hogan Era Yellow Balloons
- Corrigan Era Red Balloons
- Schlumberger Era Purple Balloons
- New Fairchild Turquoise Balloons
- R & D White Balloons
- Instrumentation/Systems Tech Orange Balloons
- San Rafael Blue Balloons
- South Portland Black Balloons
- International Red & Black Balloons