Government Affairs

February 2004

northern virginia technology council magazine

Another Great NVTC Member Benefit



We help start-ups become big and strong.

Introducing a powerful new tool to attract and retain key employees.

What helps companies grab and keep the people who can help them grow? More often than not, the issue that takes the weight off the Human Resources Department's shoulders is a great benefits plan. That's why over 10,000 employees and their companies count on BeneNet to recommend and administer

health, life, and disability insurance, 401(k) plans and more. To help your fast-growing company grow with the people you need, make one little phone call to 800-648-4807 or visit us at www.pvtc.benenet.pct today.

Let BeneNet take the weight off your shoulders.









February 2004 Vol. 14 No. 1

features

NVTC's 2004 Legislative Agenda	p. 8
NVTC TechPAC One year later	p. 12
NVTC Government Affairs Committee	p. 13
NVTC TechPAC Reception	p. 14
CIT Forges Ahead	p. 23

council business

Message from the Board	p. 5
Bits-n-Bytes	p. 6
NVTC Calendar of Events	p. 16
First Titans Breakfast of 2004	p. 19
NVTC Fall TECHStravaganza	p. 20
NewsLink	p. 22
New Members	p. 25
NVTC Foundation	p. 28
Koelemay's Kosmos	p. 30
C 1	

WWW.MVtc.org

NVTC Business Partners



■ Ernst & Young

Quality In Everything We Do www.ey.com

HEIDRICK & STRUGGLES

Consultants in Executive Search

www.heldrick.com









RUSSELL REYNOLDS ASSOCIATES www.russellreynolds.com









Virginia's Center for Innovative Technology www.cit.org

Cover design by Margy Holder

After 5 1/2 years with NVTC, Tim Nurvala is leaving our organization in February to devote full time to his doctoral dissertation. As President of the NVTC Foundation, as coordinator of the NVTC Board of Directors, and as my former special assistant, Tim has been the glue that holds NVTC together. I have been privileged to work with Tim in a number of capacities since 1990 and I am finding it very difficult to contemplate a work day without him. When someone can finish your sentences for you, anticipate issues before they are even on your radar screen, and instinctively understand the interaction of personalities that make an organization flourish, it is hard to let go.

Tim has performed brilliantly at NVTC. He has raised \$2 million for our Foundation and created our Computer Clubhouse program that serves 800 children from low income areas at three Clubhouses in Northern Virginia. Tim has started the process to add three new clubhouses serving an additional 800 children by the end of this year and he is leaving us with plans to add six more facilities in the years to follow. Under Tim's direction, the NVTC Foundation also sponsors eight teams at the annual Botball Robotics Tournament, funds four computer engineering students through our Bannister Scholarship Fund at George Mason University, partners with the Make-A-Wish Foundation, and presents the NVTC Volunteer Services Award in partnership with Volunteer Fairfax. This would be a full time job for most individuals but Tim also is responsible for all of NVTC's Board of Directors' relations and for our relationships with a myriad of important private and public sector partners. And he has an extraordinary institutional memory, remembering with instant recall everything you will ever want to know about NVTC.

Tim simply cannot be replaced. Excellent people will take his place and our successes will continue. But we will always define commitment and spirit from the standard that Tim has set for us all. He is our own "best practice" and we are fortunate and proud to have been part of his team.

Bohre Killerg

MESSAGE FROM THE BOARD

irginia's strong technology policy framework and vibrant, diverse technology community have elevated and distinguished the Commonwealth as a global technology center.

Other states and other countries see Virginia as a model that combines forward-looking policies with regulatory restraint in an environment that fosters entrepreneurship and innovation. The future will complement Virginia's information technology strengths with nanotechnology and biosciences, two sectors fast emerging as drivers



of economic growth and job creation. Leveraging Virginia's momentum to propel us forward is the goal of NVTC's 2004 Legislative Agenda.

First and foremost, the agenda recognizes that a failure to move forward quickly will leave Virginia behind. Our comparative advantages can erode as

other technology centers worldwide engage in focused, well-financed efforts to catch-up and to leapfrog what the technology industry has established here. Rather than rest on its technology laurels, Virginia must increase its capacity for innovation and reinvigorate its will to invest in the future, the two forces at the core of our economic advantage.

There are policy challenges to be met, including suggestions that protectionist policies or subsidies of past economic drivers are better solutions than attracting, growing and building innovative new industries fed by a Virginiagrown workforce that will outperform any other in the world. NVTC suggests, instead, pragmatic, effective technology policymaking that includes initiatives in science and technology education,

workforce development, Internet governance and e-government, promotion of entrepreneurship, quality-of-life enhancements, tax policy and economic development.

Virginia's continued competitiveness and viability in an increasingly global marketplace depends on our ability to grow and diversify our economic base by helping new industries, new products and new services emerge. Following such a course suggests, for example, that Virginia distinguish itself from states that would impose a new tax collection burden and obligation on their Internet-based businesses in a short-term effort to fill holes in their budgets. Virginia, instead, can strive to create and sustain a burden-free zone for any business wishing to grow its market share and customer base through e-commerce. Such a course also requires that Virginia entrepreneurs and the Commonwealth's universities seize opportunities together to commercialize intellectual property here.

NVTC and its member companies look forward to working with the Governor and the General Assembly to keep the Commonwealth of Virginia the preferred location for technology business.

Sudhakar Shenoy Chairman, NVTC

Chairman & CEO, Information Management Consultants, Inc.

OFFICERS Chairman

Sudhakar Shenoy

Information Management Consultants ss1@imc.com

Vice Chairman

John C. Lee, IV, Lee Technologies jlee@leetechnologies.com

Vice Chairman

Dendy Young, GTSI, dendy_young@gtsi.com

President

Bobbie G. Kilberg, Northern Virginia Technology Council bkilberg@nvtc.org

Secretary

Steve Tolbert, Global Systems & Strategies Inc. tolberts@qss-inc.com

Treasurer

Jonathan Shames, Ernst & Young jonathan.shames@ey.com

General Counsel

J. Scott Hommer, III, Venable LLP jshommer@venable.com

Public Relations Advisor

Doug Poretz, Qorvis Communications dporetz@gorvis.com

BOARD OF DIRECTORS

Panos Anastassiadis, Cyveillance panos@cyveillance.com

Greg Baroni, Unisys greg.baroni@unisys.com

Gabe Battista, Talk America gbattista@talk.com

Paul Broome, ENSCO pbroome3@ensco.com

John Burton, Updata Capital jburton@updata.com

Craig Chason, Shaw Pittman craig.chason@shawpittman.com

Paul Cofoni, CSC, pcofoni@csc.com

John Engler, EDS john.engler@eds.com

C. Michael Ferraro

TRAINING SOLUTIONS, Inc. ferraro@trainingsolutions.com

Dan Gonzalez, Scheer Partners dgonzalez@scheerpartners.com

Deepak Hathiramani, Vistronix, Inc. deepak.hathiramani@vistronix.com

Bob Johnson, Nextel Communications bob.l.johnson@nextel.com

L. Kenneth Johnson, CACI lkjohnson@caci.com

Bob Kahn

Corporation for National Research Initiatives, rkahn@cnri.reston.va.us

David Karlgaard, PEC Solutions dkarlgaa@pec.com

Carol Kline, America Online, Inc. carolklinecio@aol.com

Bob Korzeniewski, VeriSign korzeniewski@verisign.com

Jim LeBlanc, S&H/LeBlanc International jleblanc@techpublicaffairs.com

Jim Leto, Robbins-Gioia jim.leto@robbinsgioia.com

John Love, AH&T Technology Brokers jlove@ahtins.com

Lisa Martin, LeapFrog Solutions Imartin@leapfrogit.com

Duffy Mazan, SolutionWorx dmazan@solutionworx.com

Gary McCollum, Cox Communications gary.mccollum@cox.com

TiTi McNeill, TranTech titi_mcneill@trantech.com

John Mendonca, KPMG LLP jmendonca@kpmg.com

Caren DeWitt Merrick

webMethods Foundation CDMerrick@webMethods.org

Alan Merten, George Mason University amerten@gmu.edu

Linda Mills, Northrop Grumman linda.mills@ngc.com

Donna Morea, AMS donna.morea@ams.com

domina.moreae ams.com

Gary Nakamoto, Base Technologies gnakamoto@basetech.com

Gary Pan, Panacea Consulting gpan@panatech.com

Alex Pinchev, Red Hat apinchev@redhat.com

Leslie Platt

Foundation for Genetic Medicine leslie.platt@ey.com

Todd Rowley, Wachovia todd.rowley@wachvoia.com

Chris Schroeder

WashingtonpostNewsweek Interactive chris.schroeder@wpni.com

Todd Stottlemyer, ITS Services tstottlemyer@itssinc.com

Lydia Thomas, Mitretek Systems Ithomas@mitretek.org

Chairman Emeritus

John Backus, Draper Atlantic backus@draperatlantic.com

Dan Bannister, CSC dbannister@csc.com

Ed H. Bersoff, Greenwich Associates ebersoff@greenwichassoc.com

Kathy Clark, katherineclark@cox.net

Mike A. Daniels, SAIC michael.a.daniels@saic.com

David C. Lucien, CMS Information Services, david.lucien@cmsis.com

Honorary Members

Peter Jobse, CIT, pjobse@cit.org

Senior Advisory

Tom Hicks, Business Accelerations tom@businessaccelerations.com

Stu Johnson, stujohn@aol.com

Paul Lombardi, INpower pvlombard@comcast.net

Mario Morino, Morino Institute mmorino@morino.org

Len Pomata, pomatalen@yahoo.com

Wayne Shelton, wshelton@bigfoot.com

Knox Singleton, Inova Health System knox.singleton@inova.com

Esther T. Smith

Qorvis Communications esmith@qorvis.com

Bob G. Templin

Northern Virginia Community College btemplin@nvcc.edu

John Toups, toups@erols.com

Earle Williams, ewillms@aol.com

Bob Wright, Dimensions International rlwright@dimen-intl.com

BITS + BYTES

Dimensions International, Inc. (DI), a leading information technolocompany supporting the nation's top corporations and government agencies, announced its award of a contract to provide technical support to the Ministry of Defense for the Republic of Latvia. Latvia is one of the Baltic States that won its freedom from the Soviet Union in 1991 and, in 2002, received invitations to join NATO and the European Union, Earlier this year, the U.S. Department of State granted DI approval to work directly with foreign governments, including Latvia and other NATO coalition countries. DI is helping the Latvia Ministry of Defense in the following areas: restructuring and modernization of its existing military force structure to meet NATO and their National security requirements; development of a comprehensive logistic support system capable of interoperating with NATO doctrine and operational requirements; design and development of secure communications facilities and operational systems for handling classified voice and data traffic; and, design and development of a coastal surveillance system to meet its national security, NATO and EU requirements. www.dimensionsinternational.com. **Legislative** Demographic Services, Inc. (LDS), a public affairs communications and technology company, announced the release of ARENA(TM), an innovative Web-based public affairs application suite that offers an integrated approach to enabling mainstream public affairs functions. ARENA(TM) seamlessly integrates key components for managing effective public affairs programs and grassroots campaigns: legislative district matching & contact data; on-line advocacy and communications; public affairs database; publishing. and, web ARENA(TM) Web portal feature goes beyond most currently available tools by making it easy for public affairs managers to publish Web pages that contain their customized message and design. Other significant ARENA(TM) features include: multiple account (database) management; customizable look and feel; Boolean query; legislative and media contacts; blast e-mail and blast fax; Tell-a-Friend; dynamic reporting; and an innovative Customer Care program to meet customers' public affairs and technical support needs. www.ldsinc.com.

Our Professionals

Bobbie Greene Kilberg

President, NVTC bkilberg@nvtc.org

Tim Nurvala

President NVTC Foundation tnurvala@nvtc.org

Susan Baker

Vice President for Workforce Development sbaker@nvtc.org

Christine Kallivokas

Vice President of Operations ckalli@nvtc.org

Josh Levi

Vice President for Policy jlevi@nvtc.org

Nancy Rollman

Vice President of Communications nrollman@nvtc.org

Randy Cisler

Controller rcisler@nvtc.org

Pamela C. Dudley

Director of Committee and Corporate Relations pdudley@nvtc.org

Tia Gibbs

Director of Production and Design tgibbs@nvtc.org

Jennifer Williams Director of Membership

and Benefits jwilliams@nvtc.org

Lori Ann Cook Suazo

Director of Programs and Events lacook@nvtc.org

Christina Araujo

Registration Coordinator caraujo@nvtc.org

Mike Black

Membership Assistant mblack@nvtc.org

Tarin Heilman

Events Coordinator theilman@nvtc.org

Sandra Henderson

Web Communications and Technical Services shenderson@nvtc.org

Margy Holder

Graphic Design Assistant mholder@nvtc.org

Barbara Johnson

Receptionist /
Administrative Assistant
bjohnson@nvtc.org

Nancy Johnston

Education-Workforce Liaison njohnston@nvtc.org

Cameron Kilberg

Project Coordinator ckilberg@nvtc.org

Michele Mason

Member Services mmason@nvtc.org

Zuzana K. Steen

Head of International Relations Assistant Director of Workforce Development zsteen@nvtc.org

Nicole Stone

Membership Manager nstone@nvtc.org

Lauren Van Horn

Executive Coordinator Ivanhorn@nvtc.org

Linda Willever

Accounting Assistant lwillever@nvtc.org

Mildred Cooper Elder

Marketing and Communications Consultant mcooper@nvtc.org

The Northern Virginia Technology Council

2214 Rock Hill Road, Suite 300 Herndon, VA 20170 (703) 904-7878 / fax: (703) 904-8008 www.nvtc.org • hosted by PatriotNet

Mission

The Northern Virginia Technology Council is the membership association for the technology community in Northern Virginia. NVTC has more than 1300 member companies representing over 170,000 employees. Our membership includes companies from all sectors of the technology industry including information technology, software, Internet, ISPs, telecommunications, biotechnology, bioinformatics, aerospace and nanotechnology, as well as the service providers that support these companies. NVTC provides its members with: (1) over 110 networking and educational events per year; (2) comprehensive member benefit services; (3) promotion of Northern Virginia as a global technology center; (4) public policy advocacy on a broad range of technology issues at the state and regional levels, with involvement in federal issues as they relate to workforce and education concerns; and (5) community service opportunities through active involvement in community projects and philanthropy through the NVTC Foundation.

The Voice of Technology is published ten times per year by the Northern Virginia Technology Council. It is the official magazine of NVTC. ©Copyright 2003 by NVTC. All rights reserved. No part of this publication may be reproduced in part or whole without the express written consent of NVTC. For reprint information, contact The Voice of Technology, 2214 Rock Hill Road, Suite 300, Herndon, VA 20170 fax: (703) 904-8008. With the help of the Columbia Lighthouse for the Blind, the Voice of Technology is now available in Braille.The Voice of Technology publishes articles authored by industry professionals. The opinions and/or positions expressed in these articles are not necessarily those of NVTC. NVTC encourages its members to submit story ideas and comments to: experts@nvtc.org.

BITS + BYTES

Marsh USA, a risk management solutions provider, has received a contract on the GSA's Management, Organization, and Business Improvement Services Schedule (MOBIS). The GSA Schedule is the preferred vehicle for government buyers; product and service providers who have contracts on the GSA Schedule are more likely he selected by government purchasing agents. www.marshusa.com. Aronson & Company was hired by Marsh to develop bid strategy, prepare proposals, and negotiate the resultant GSA Schedule contract. The firm provides a one-stop solution for GSA Schedule contract seekers, including turnkey services to assist companies in the process of identifying, obtaining and maintaining a GSA Schedule contract that is best suited to achieve their goals. www.aronsoncompany.com. OPTIMUS Corporation, a leader in public safety technology, announced that it has been awarded a BITS II contract with the Federal Aviation Administration (FAA) Office of Research and Acquisitions to provide a centralized local area network (LAN) and help-desk support for numerous FAA organizations. OPTIMUS will provide desktop user support, LAN server support, LAN infrastructure support, call center support, configuration management, IT inventory, and asset management and training for the FAA. The FAA customer base and sites to be supported are located at three office buildings in downtown Washington, D.C. The Broad Information Technology Services II (BITS II) contract vehicle is a multi-year, multiple award follow-on to the original BITS contract. BITS II is designed to foster opportunities for the best Small and Small Disadvantaged IT companies. www.optimuscorp.com. WebSurveyor Corporation, a provider of do-it-yourself online survey solutions, announced that NASDAQ, the world's largest electronic stock market, has selected WebSurveyor's online survey solutions for its employee and customer feedback regarding training programs and other corporate initiatives. Prior to WebSurveyor, NAS-DAQ used external research firms on all projects to guery its customers and employees. NASDAQ joins the growing list of customers that use WebSurveyor's do-it-yourself online survey solutions to make informed business decisions. WebSurveyor has more than 2,400 customers worldwide, including Fortune 500 companies such as HP, IBM, and Northrop Grumman. WebSurveyor also announced the launch of the WebSurveyor Academic Grant Program. Available immediately for all U.S. and international educational institutions, the program grants recipients a one-year product license for teaching and research, which includes software, updates, and support. The commercial value of the software provided is \$250,000. The WebSurveyor Academic Grant Program is a one-year software grant program for use by academic institutions with a marketing, market research, general business, hotel management, computer science, or social science curriculum. Grant recipients will receive computer software and support materials applicable for collegiate level instruction and practical use of online surveys. Instructors at universities, colleges, community colleges and business and trade schools are eligible to apply. WebSurveyor will continue to offer a preferred discount program for educational institutions that want to use the software for business use. www.websurveyor.com.





irginia's sustained economic vitality is reliant on a continued commitment to building and maintaining a sophisticated and stable technology infrastructure. Key to this objective is cultivating a dynamic and strong technology industry, promoting the development of innovative products and services, and growing Virginia's workforce to meet the challenges presented by today's knowledge economy.

The 2004 General Assembly session will present many complicated and difficult public policy decisons, providing Virginia's policymakers with a clear opportunity to continue moving Virginia forward. Through innovative policymaking we can demonstrate Virginia's dedication to progress and enhance our status as a proactive and forwardthinking model for states across the country.

NVTC urges Virginia's policymakers to adopt the following initiatives and policies during the 2004 General Assembly Session.

Objective 1: Utilize technology in the provision of government services, internal government operations, and the procurement process to the greatest extent possible to enhance efficiency, productivity, convenience and effectiveness; and to protect Virginia's public and private technology infrastructure.

- Continue efforts to elevate Virginia as a global leader in the use of technology in government by supporting the Virginia Information Technology Investment Board and the Virginia Information Technologies Agency (VITA) as they work to improve the efficiency and effectiveness of Virginia's state government IT infrastructure, streamline procurement of IT goods and services from the private sector and more closely integrate IT to improve the delivery of Web services for business and citizens.
- Resist adopting protectionist legislation that would unilaterally impose blanket policies on state procurement officials restricting their ability to procure goods and services from companies who utilize offshore outsourcing.
- Leverage the federal GSA schedule where appropriate to streamline and facilitate procurement by the Commonwealth of Virginia.
- Invest in e-government initiatives that incorporate information technologies and enabling procedures into all government agencies to expand the delivery of core government services remotely and electronically.

- Encourage the widespread availability and appropriate use of electronic signatures and secure electronic identities, and ensure the authentication and security of information shared between the private and public sectors when transmitted and when stored.
- Acquire the latest available technologies for Virginia's public safety and security priorities and enhance information sharing between the government and the private sector.

Objective Two: Foster
Virginia's technology
economy by adopting a
policy framework, tax
system and economic
development regime that
promotes
entrepreneurship and
focuses on encouraging
businesses that offer the
high-wage, high-skill jobs
that characterize the
technology-driven
economy.

- Oppose Virginia's adoption of the Streamlined Sales Tax Project Agreement, a potential barrier to further growth in Internet commerce, until Virginia examines in detail how the SSTP framework might: 1. Impose new compliance costs on Virginia businesses, 2. Change revenues for Virginia and its localities, 3. Limit state responsibilities with federal mandates and 4. Affect the competitiveness of Virginia companies in the global market.
- Eliminate the "true object test" imposed by Virginia's Department of Taxation, which places Virginia businesses at a disadvantage in winning and performing federal contracts on bundled government contracts for products and services.

- Strengthen and enhance the role of Virginia's Secretary of Technology in ensuring that Virginia continues to grow and compete as a global technology center.
- Facilitate cooperation between Maryland and Virginia in studying, planning and constructing a Techway Bridge to connect the technology centers of Virginia and Maryland; and build and leverage Intelligent Transportation Systems and other technologies to reduce traffic congestion and improve safety.
- Maintain Virginia's moratorium on Internet-access taxes, remove state and local regulatory, taxation and public policy barriers to promoting more rapid deployment of broadband technologies, and leverage the Commonwealth as a catalyst for broadband deployment by advancing telework opportunities for state government employees, distance learning initiatives and expanded remote services in e-government.
- Implement a strategic plan to grow the biotechnology industry in Virginia and begin adopting the recommendations suggested by the Governor's Advisory Board for The Virginia Biotechnology Initiative.

CONTINUED ON PAGE 10.

- Continue to strengthen Virginia's criminal, civil and consumer protection laws, as suggested by the Attorney General's Identity Theft Task Force, so those who steal or misuse personal identifying information and/or entire identities for illegal purposes will face strict criminal and civil consequences.
- Deter identity theft by reducing state agencies' reliance on Social Security numbers for purposes of identification.
- Continue Virginia's leadership in enacting innovative policies and commercial laws that support the growth of e-commerce, including continuing modernization of the historic Uniform Computer Information Transactions Act (UCITA) and continued strengthening of Virginia's antispam laws.
- Maintain the funding level and of the Governor's integrity Opportunity Fund; keep "highest return on investment" as the criterion for all economic development assistance; ensure Virginia's place in the global economy by continuing an outward export and inward international investment strategy; and lower the employment and investment thresholds of state economic development programs to attract more jobs in technology and biotechnology across the Commonwealth.

Objective Three: Invest in Virginia public schools, colleges and universities to boost the technology workforce across Virginia, to educate students at every level in technology, and to enhance Virginia's capacity for innovation, research, development and commercialization of intellectual properties.

- Provide Virginia's K-12 public schools with resources to bring new technologies and advanced teacher training in science, mathematics and technology to every school in the Commonwealth.
- Ensure that George Mason University, the Northern Virginia Community College and Virginia's other institutions of higher education have the resources necessary to provide a highly skilled technology workforce.
- Adopt the recommendations of the Governor's Virginia Research Technology Advisory Commission to expand Virginia's capacity for research to better attract federal and private research funding, including the creation of an "Invest Virginia" program to mobilize investments in Virginia-based venture capital funds and a revamping of Virginia's angel investor tax credit program in favor of a tax deduction for qualified investments in eligible venture capital or other state-approved funds.
- Fund the mission of Virginia's Center for Innovative Technology and reverse the phase-out funding language of last year, which has proven unworkable.
- Continue efforts to consolidate Virginia's fragmented and redundant workforce development initiatives into a coordinated, seamless system with clear direction to provide

Virginia's transitioning workforce with the knowledge, training and skills needed to fill technology jobs statewide.

- Continue to promote Virginia's Institute for Defense and Homeland Security, the consortium of university, industry and federal research and development partners building a national center of excellence for demonstration and transition of science and technology solutions to meet national defense and homeland security needs and to accelerate the next generation of technology and technology companies in Virginia.
- Maintain appropriations to and expand the scope of the Commonwealth Technology Research Fund (CTRF) to encourage greater research, development and commercial partnerships.
- Develop additional incentives to increase the commercialization of new knowledge and intellectual property within the state.
- ◆ Ensure that Virginia's universities have the space, faculty expertise, graduate research talent, and cuttingedge equipment necessary to stay competitive in winning scarce and valuable research grants. ■

For more information on these and other NVTC legislative priorities, and to keep up on the latest legislative news affecting the technology industry, visit www.nvtc.org

ARENA

Public Affairs Technology Suite

Creating A Culture of Participation

LDS is pleased to announce the launch of A RENA , the new Public. Affairs Technology Suite. A RENA provides a single secure webbased environment from which all government affairs may be executed and monitored.

To learn more about ARENA or LDS' Communications and Data. services call (703) 259-5240 or visit www.lds-inc.com



Contact Kevin B. Fitzgerald at (703) 295-5240 or visit our new website at www.lds-inc.com

ARENA integrates your core technology needs within a single web-based application:

- Grassroots/Grasstops Database
- Online Advocacy/PR Module:
- Web Portal Management
- Campaign Communications



eCommute is a program that offers FREE consulting services and resources to companies that sign up and implement telework programs at their company.

The eCommute program offers:

- Emission trading credits accumulated by participating companies
- Free consulting services and other resources.
- Teletrips¹¹ online service to calculate saved vehicle mileage, which translates into pollutiongredits



Christine Kallivokas eCommute Program Coordinator ecommute@nvtc.org

www.nvtc.org/ecommute



NVTC TechPAC's First Year

he launch of NVTC TechPAC, NVTC's state-level Political Action Committee, marks the next stage of growth and development for NVTC's policy advocacy efforts and resolidifies our commitment to bolstering Virginia's technology policy framework and ensuring Virginia lives up to its potential as a world technology leader.

During its inaugural year, NVTC TechPAC served to inform policymakers and candidates for public office in Virginia about the importance of building a broad technology-driven future for our companies, employees and citizens. NVTC TechPAC also supported those candidates across Virginia who were either proven technology champions or informed challengers showing a willingness to embrace change and the knowledge economy technology companies are building throughout the Commonwealth.

Our goal is to build on our achievements of this past year as we continue to grow NVTC TechPAC into a major resource for candidates for public office in Virginia. Building a sound technology policy framework is critical to every region of Virginia, and we look forward to lending our efforts towards electing candidates throughout the Commonwealth who will be good decisionmakers moving forward.



John Backus Chairman, NVTC TechPAC Managing Partner, Draper Atlantic

NVTC TechPACAnnual Supporters

The following NVTC TechPAC Annual Supporters play a critical role in sustaining and growing TechPAC through their generous support:

AT&T
Dimensions International, Inc.
Dan Gonzalez

Information Management Consultants, Inc.
Bobbie Kilberg

Duffy Mazan
Stuart Mendelsohn
Orbital Sciences Corporation

Qorvis Communications, LLC
Venable LLP

NVTC TechPAC
Board of Trustees

John Backus Draper Atlantic (Chairman)

Dendy Young GTSI (Vice Chairman)

Gary Tabach
Deloitte
(Treasurer)

Dick Duvall Holland & Knight LLP (General Counsel)

Anne Gavin Microsoft Corporation

Bobbie Kilberg, NVTC

John C. Lee IV Lee Technologies

Chris Long
Washington Resources
Associates

Duffy Mazan

Carl McNair, CSC

Caren DeWitt Merrick

Paul Russinoff AOL Time Warner

Sudhakar Shenoy, NVTC

The NVTC Government Affairs Committee

by William B. Baker, Wiley Rein & Fielding LLP; Chairman NVTC Government Affairs Committee

major impetus for forming the Northern Virginia Technology Council over a decade ago was the desire to create a powerful voice for the technology industry before lawmakers in Richmond. For years NVTC has forged strong ties with key state legislators, and today NVTC stands proudly as the leading advocate for technology and technology policy in Virginia. Last year's debut of the NVTC TechPAC has only strengthened our connections with technology champions in the state legislature. NVTC has also distinguished itself as an informed resource for our federal policymakers as they work on related technology policy issues.

NVTC addresses legislative issues through its Government Affairs Committee. The committee works through NVTC's Vice President for Policy, Josh Levi, and its principal lobbyist, Doug Koelemay of Qorvis Communications. All NVTC members are welcome to participate in the activities of the committee, and we encourage your suggestions and involvement. The committee meets throughout the year to stay abreast of policy and legal issues, and holds regular conference calls during the General Assembly session to update members on developments.

While NVTC's staff, lobbyists, and reputation serve our members well in Richmond, an important role remains for you, the member. NVTC is most successful when you participate in developing our legislative initiatives, talk about tech issues with legislators, and participate – and, most importantly *vote* – in elections. NVTC's legislative efforts are only as strong as our membership, and we hope you will be involved in the upcoming year.

To learn more about NVTC's Government Affairs Committee and how you can get involved, please contact Josh Levi, NVTC's Vice President for Policy, at 703.904.7878 ext. 214 or jlevi@nvtc.org. ■

William B. Baker is a Partner at Wiley Rein & Fielding LLP, a nationally recognized law firm with offices in Washington, D.C., and Tysons Corner, Virginia. www.wrf.com.



NVTC TechPAC Kicks off Second Year with Holiday Reception at Maggiano's Little Italy

NVTC Government Affairs Committee Bill Baker, Wiley, Rein and Fielding; Delegate Steve Shannon (Vienna); NVTC Board Member Jim Letu, Robbins-Gloia; John





NVTC Board Member and TechPAC Delegate Bob Brink (Arlington).

Trustee Duffy Mazan, Solution Worx; NVTC President Bobbie Kilberg; Assistant to the Governor for Commonwealth Preparedness John A. Hager; NVTC Board Member Donnia Morea, AMS.

ohn Backus, Managing Partner of Draper Atlantic and chairman of NVTC TechPAC, welcomed an impressive crowd of technology executives and public officials on November 29, 2003, for the Second Annual TechPAC Holiday

In reviewing the results of NVTC TechPAC's first, and very successful, year, Mr. Backus outlined accomplishments, including over \$100,000 in funds raised from generous donations of members, allowing for statewide credibility, recognition, and visibility.

Because of TechPAC's substantial size, NVTC was able to reach out to candidates across Virginia who are either proven technology champions or informed challengers showing a willingness to embrace change and the knowledge-economy technology companies are building throughout the Commonwealth.

In 2003, TechPAC worked to inform policymakers and candidates for public office in Virginia about the importance of building a broad technology-driven future for our companies, employees and for all of Virginia's citizens. TechPAC also spent time actively interviewing and evaluating candidates for Virginia's General Assembly.

During the reception, Backus reported that NVTC TechPAC contributions accounted for more than \$40,000 to a total of 55 candidates in priority races from Northern Virginia and other regions of the state, and from both the Republican and Democratic parties. TechPAC supported incumbents and challengers alike.

"We believe TechPAC's campaign contributions positively impacted the ability of good, qualified candidates to communicate their message – and our message – to Virginia's voters during the months leading up to the November 4 elections," said Backus.■





senator Toddy Puller (Mount Vernon); Bonnie Christ, About Web; Delegate Adam Ebbin (Arlington); Delegate Kris Amundson (Mount Vernon)







Frun Valluzzo, MCI; Senator Jeannemarie Devolites (Fairfax); NVTC Board Member Jim Leto, Robbins-Gioia.

**

Susan Liberty, McGuire Woods; NVTC Lubbyist Doug Kaelemuy, Qarvis Cammunications; Virginia Deputy Secretary of Technology Eugene Huang.





TechPAC Trustee Chris Long, Washington Resource Associates; John T. Snell, H&K Strategic Business Solutions; Senator Janet Howell (Reston).

Thank you to NVTC's 2004 Legislative Sponsors:

Advocate:



Patrons:



Your Friend in the Digital Age.







LEGISLATIVE
DEMOGRAPHIC SERVICES



ROBBINS GIOIA









NVTC Vice Chairman and TechPAC Trustee
Dendy Young, GTSI; TechPAC Trustee Caren
DeWitt Merrick, webMethods Foundation;
Delegate foe L May (Leesburg); Dave Caven, at M.S.



NVTC CALENDAR OF EVENTS

Northern Virginia's Premier Events for the Technology Community

FEBRUARY

February 3

Business Development, Marketing & Sales Workshop

7:30 am Registration

8:00 - 11:30 am Workshop

University of Phoenix, 11730 Plaza America Dr., Ste 200, Reston, VA \$65 Members / \$99 Non-Members

Platinum Sponsors: Gibbs College; Qorvis Communications, LLC. Gold Sponsor: Carter Cosgrove + Company. Exhibit Sponsor: Joan Carol Design & Exhibit Group. Location Sponsor: University of Phoenix.

Presented by NVTC's Business Development, Marketing & Sales Committee.

February 4

Business to Government (B2G) Procurement Series

7:30 am Registration

8:00 - 9:30 am Program

The Ritz-Carlton, 1700 Tysons Blvd. McLean, VA

Platinum Sponsors: Dickstein Shapiro Morin & Oshinsky LLP; INPUT; ObjectVideo. Gold Sponsors: GTSI; Morrison & Foerster LLP; Trammell Crow Company. Silver Sponsors: Operational Research Consultants, Inc.; Panacea Consulting, Inc.; Venable LLP; Vistronix.

Presented by NVTC's Business to Government Committee.

February 5

Meet the Capital Players

7:30 am Registration

8:00 - 9:30 am Program

Pillsbury Winthrop Conference Room, 1600 Tysons Blvd. McLean, VA No Charge for Members / \$35 Non-Members

Platinum Sponsors: Comerica Bank, Technology & Life Sciences Division; Ernst & Young; Piper Rudnick LLP; Wilson Sonsini Goodrich & Rosati.

Presented by NVTC's Capital Formation Committee.

February 10

eBusiness Morning Forum

7:30 am Registration

8:00 - 9:30 am Program

SAIC Conference Center, 1710 SAIC Dr. McLean, VA

No Charge for Members / \$35 Non-Members

Platinum Sponsor: SAIC. Gold Sponsor: Radware, Inc.

Presented by NVTC's eBusiness Committee.

February 12

Coffee & DoughNets

7:30 am Registration

8:00 - 9:30 am Program

Virginia's Center for Innovative Technology

2214 Rock Hill Rd., Herndon, VA

No Charge

Platinum Sponsors: Fish & Richardson; Scheer Partners.

Silver Sponsors: e-cerv; FedLeads.

Presented by NVTC's Entrepreneur Committee.

February 17

Emerging Business Network

7:30 am Registration

8:00 - 9:30 am Program

Grant Thornton, 2070 Chain Bridge Rd.

Conference Center Lower Level, Vienna, VA

No Charge for Members / \$35 Non-Members

Gold Sponsors: The British Midlands; KPMG LLP.

Location Sponsor: Grant Thornton.

Presented by NVTC's Emerging Business Network Committee.

February 19

CFO Series

7:30 am Registration

8:00 - 9:30 am Program

The Ritz-Carlton, 1700 Tysons Blvd. McLean, VA

\$35 Members / \$70 Non-Members

Platinum Sponsors: Ernst & Young; ShawPittman LLP. Gold Sponsors: Comerica Bank, Technology & Life Sciences Division; Marsh Inc. Silver Sponsors: Equis Corporation; Spaulding & Slye Colliers. In-kind Sponsor: Bowne of DC.

Presented by NVTC's CFO Series Committee.

February 24

International Committee Forum

7:30 am Registration

8:00 - 9:30 am Program

Pillsbury Winthrop Conference Room, 1600 Tysons Blvd. McLean, VA No Charge for Members / \$35 Non-Members

Platinum Sponsors: Morrison & Foerster LLP; Welsh Development Agency. Gold Sponsors: Baker & McKenzie; The British Midlands; Globalization Partners International; Howrey Simon Arnold & White, LLP.

Presented by NVTC's International Committee.

NVTC CALENDAR OF EVENTS

Northern Virginia's Premier Events for the Technology Community

MARCH

March 3

Aerospace

7:30 am Registration 8:00 - 9:30 am Program

Microsoft IT Center, 12012 Sunset Hills Dr., Reston, VA

\$35 Members / \$70 Non-Members

Platinum Sponsor: Wiley Rein & Fielding LLP.

Presented by NVTC's Aerospace Committee.

March 4

Meet the Capital Players

7:30 am Registration

8:00 - 9:30 am Program

Pillsbury Winthrop Conference Room, 1600 Tysons Blvd. McLean, VA

No Charge for Members / \$35 Non-Members

Platinum Sponsors: Comerica Bank, Technology & Life Sciences Division; Ernst & Young; Piper Rudnick LLP; Wilson Sonsini Goodrich & Rosati.

Presented by NVTC's Capital Formation Committee.

March 5

IT& Telecommunications

7:30 am Registration

8:00 - 9:30 am Program

The Ritz-Carlton, 1700 Tysons Blvd. McLean, VA

\$35 Members / \$70 Non-Members

Platinum Sponsors: Gardner Carton & Douglas LLP; Kenyon & Kenyon. Gold Sponsor: Morrison & Foerster LLP. Silver Sponsors:

Alston & Bird LLP; Cox Communications; GrayCary;

PricewaterhouseCoopers LLP; Wiley Rein & Fielding LLP. Bronze

Sponsor: Siemens Information and Communication Networks, Inc.

Presented by NVTC's IT & Telecommunications Committee.

March 9

eBusiness Morning Forum

7:30 am Registration

8:00 - 9:30 am Program

SAIC Conference Center, 1710 SAIC Dr. McLean, VA

No Charge for Members / \$35 Non-Members

Platinum Sponsor: SAIC. Gold Sponsor: Radware, Inc.

Presented by NVTC's eBusiness Committee.

March 12

Business Development, Marketing & Sales Forum

7:45 am Registration

8:00 - 9:30 am Program

Deloitte, 1750 Tysons Blvd. McLean, VA

No Charge for Members / \$35 Non-Members

Platinum Sponsors: Gibbs College; Qorvis Communications, LLC. Gold Sponsor: Carter Cosgrove + Company. Exhibit Sponsor: Joan

Carol Design & Exhibit Group.

Presented by NVTC's Business Development, Marketing & Sales Committee.

March 12

Sixth Annual Groundhog Job Shadow Day

Approximately 150 volunteers from companies of every size are needed in a myriad of career fields (accounting/finance/HR/etc.) but especially in the following areas: network engineering, web/graphic design, multimedia, security, PC support/Help Desk, Cisco, Oracle.

9:30 am - 2:30 pm Shadow Time

Location: Your Office

No Charge for Volunteers

Registration deadline for volunteers: February 20

Exclusive Sponsor: Johns Hopkins University HEADSUP Program

Presented by NVTC's Workforce Committee

March 16

Emerging Business Network

7:30 am Registration

8:00 - 9:30 am Program

Grant Thornton, 2070 Chain Bridge Rd.

Conference Center Lower Level, Vienna, VA

No Charge for Members / \$35 Non-Members

Gold Sponsors: The British Midlands; KPMG LLP.

Location Sponsor: Grant Thornton.

Presented by NVTC's Emerging Business Network Committee.

REGISTER AT:



CONTINUED ON PAGE 18.

NVTC CALENDAR OF EVENTS

Northern Virginia's Premier Events for the Technology Community

Calendar of Events, continued.

March 17

Titans of Technology Breakfast

Featuring Dr. Irwin Jacobs, Chairman & CEO, Qualcomm Communications

7:00 am Registration and Networking

8:00 - 9:15 am Program

Hilton McLean, 7920 Jones Branch Dr. McLean, VA

\$40 Members / \$80 Non-Members

Gold Signature Sponsor: Latham & Watkins

Platinum Sponsors: The British Midlands, Computer Associates; Houlihan Lokey Howard & Zukin; Welsh Development Agency. Gold Sponsors: Cox Communications, Finnegan, Henderson, Farabow, Garrett & Dunner, LLP; Hampton Roads Economic Development Alliance; Latham & Watkins; Metrocall Wireless; Morrison & Foerster LLP; Siemens Information and Communication Networks, Inc.; Wachovia Corporation; Williams Mullen. Silver Sponsors: CB Richard Ellis; Joan Carol Design & Exhibit Group; RCM&D. Presented by NVTC's Programs Committee.

March 23

Security-Cleared Workforce: Strategies for Managing the Shortage

Join the NVTC Workforce Committee for this informative program on the current state and strategies that can help you manage the shortage of workers and the long clearance lead times.

7:30 am Registration

8:00 - 9:30 am Program

Microsoft IT Center, 12012 Sunset Hills Road, Reston, VA

\$35 Members / \$70 Non-Members

Presented by NVTC's Workforce Committee.

March 25

Human Genome Party

5:30 pm Registration

6:00 - 8:00 pm Networking Reception

The Ronald Reagan Building - International Trade Center - Rotunda 1300 Pennsylvania Avenue, NW, Washington DC

Platinum BioMedTech Sponsors: Fish & Richardson; Grubb & Ellis Company; Hale and Dorr LLP; Kenyon & Kenyon. Platinum International Sponsors: Morrison & Foerster LLP; Welsh Development Agency. Gold BioMedTech Sponsor: Scheer Partners. Gold International Sponsors: Baker & McKenzie; The British Midlands; Globalization Partners International; Howrey Simon Arnold & White, LLP.

Presented by NVTC's BioMedTech and International committees.

March 30

International Committee Forum

7:30 am Registration

8:00 - 9:30 am Program

Pillsbury Winthrop Conference Room, 1600 Tysons Blvd. McLean, VA No Charge for Members / \$35 Non-Members

Platinum Sponsors: Morrison & Foerster LLP; Welsh Development Agency. Gold Sponsors: Baker & McKenzie; The British Midlands; Globalization Partners International; Howrey Simon Arnold & White, LLP.

Presented by NVTC's International Committee.

March 31

Executive Forum

7:00 am Registration

7:45 - 9:30 am Program

The Tower Club, 8000 Towers Crescent Dr. Ste 1700, Vienna, VA \$35 Members / \$70 Non-Members

Platinum Sponsor: McGuireWoods LLP. Gold Sponsors:

PricewaterhouseCoopers LLP; SalesTraction, Inc. Silver Sponsors: Hampton Roads Economic Development Alliance; Howrey Simon Arnold & White, LLP; Kenyon & Kenyon; LeapFrog Solutions, Inc.; Pillsbury Winthrop LLP.

Presented by NVTC's Executive Forum Committee.

March 31

eBusiness Technical Forum

6:00 pm Registration 6:30 - 9:00 pm Program

Location: TBD

No Charge for Members / \$35 Non-Members *Presented by NVTC's eBusiness Committee.*

REGISTER AT:





First Ttans of Technology Breakfast of 2004 a Smashing Success

500 Rise Bright and Early for Sanjay Kumar's Words of Wisdom

VTC rang in the new year with the first in the 2004 Titans of Technology

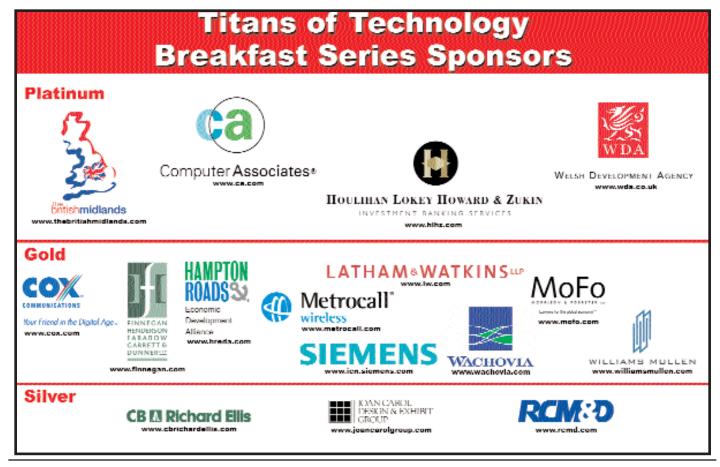
Breakfast Series, continuing the same enthusiasm and participation as were enjoyed for the series in 2003. On January 14th, Computer Associate's Sanjay Kumar reported on and analyzed the state of the technology industry for the very large gathering of NVTC members and guests as they sat down to a full American breakfast at the Hilton McLean.

Kumar, President and CEO of Computer Associates, spoke of the signs of recovery that were evident in 2003 and of the Bush Administration's initiatives, as well as Capitol Hill's role, in generating continued growth and recovery for the sector. Because of spending by the administration on security and e-government, and legislation focusing on spam, homeland security, and e-government, he predicted growth would spur the industry into continued recovery in 2004. "You've seen the tip of the iceberg. There's much more to come, especially for the Washington Metropolitan Region," said Kumar.

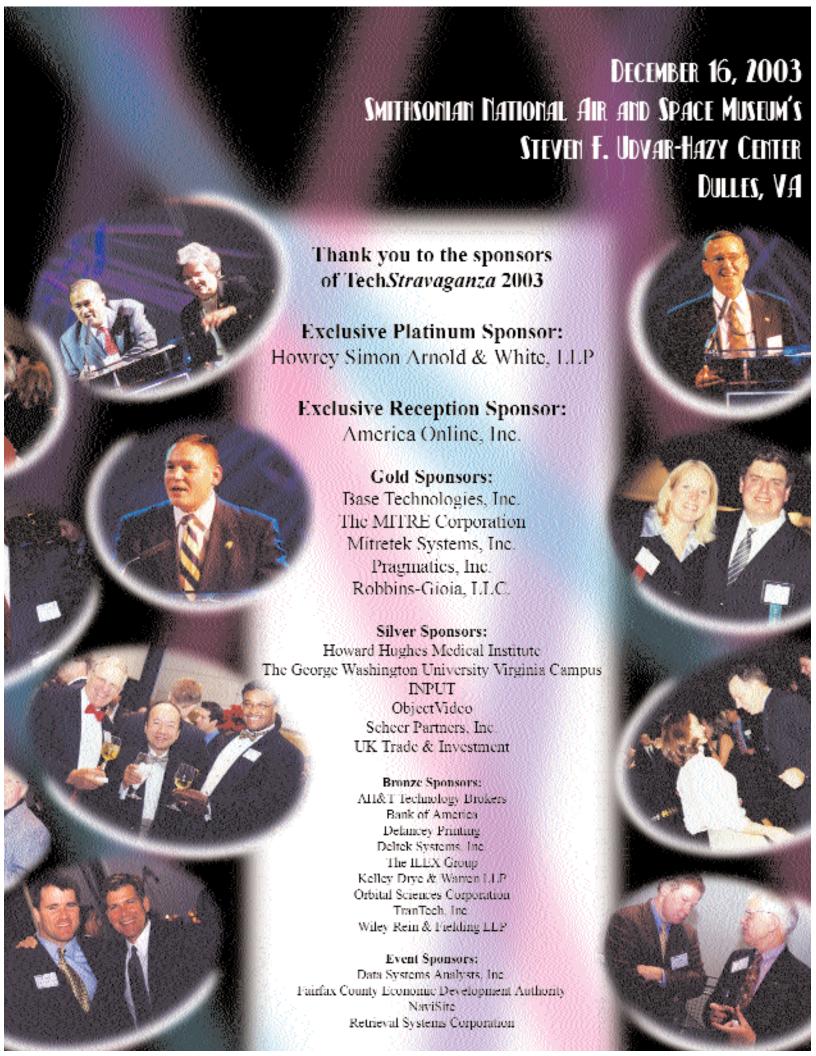
Also of note was Kumar's discussion regarding changing consumer demand. In the past, customer technology investments were made based upon a desire to keep up with the latest and "buying technology for the sake of buying it." In the current economy he reported that customers are more careful when investing in technology and will take the time to choose what's in their company's best interest financially and economically.



Sanjay Kumar, President and CEO, Computer Associates, NVTC's first Titans of Technology Speaker in 2004.







NVTC NewsLINK

NVTC President Bobbie Kilberg Participates in Attorney General Jerry Kilgore Press Conference at AOL Announcing First Anti-Spam Indictments

he Northern Virginia Technology Council applauds the efforts of Attorney General Jerry Kilgore in swiftly and diligently securing the first two indictments under Virginia's recently enacted anti-spam legislation.

"Spam imposes substantial business costs on all of Northern Virginia Technology Council's 1300 member companies, and we are pleased that Attorney General Kilgore is aggressively working to curtail incidents of spam in Virginia," said NVTC President Bobbie Kilberg, who joined Attorney General Jerry Kilgore in making the announcement. "NVTC was privileged to work with Attorney General Kilgore in securing passage of Virginia's anti-spam laws resulting in the toughest anti-spam legislation in the country. Today we congratulate and stand behind the Attorney General as he initiates the nation's first felony prosecutions for illegal spamming."



Attorney General Jerry Kilgore at the podium - behind him, left to right is Rusty McGuire, Assistant Attorney General; Gene Fishel, Assistant Attorney General; Richard Campbell, Deputy Attorney General of Technology; and Bobbie Kilberg, NVTC President.

NVTC Adopts Policy on Offshore Outsourcing

he NVTC Board of Directors adopted the following policy resolution on offshore outsourcing in the Commonwealth of Virginia at its Board meeting on January 13:

In order to ensure the continued viability and growth of Virginia's technology sector in a globally competitive environment, as well as the economic benefits that return to the Commonwealth, NVTC urges state officials to resist adopting protectionist legislation that would unilaterally impose blanket policies on state procurement officials and restrict their ability to procure goods and services from companies who utilize what is known as 'offshore outsourcing' regardless of other circumstances. Adopting such protectionist policies that would not only negatively impact our competitive position globally but also significantly increase the cost of doing business with the Commonwealth, and therefore, increase the cost of providing state services and goods on behalf of the taxpayers of Virginia.

In this regard, it is of concern to NVTC and our members that some policymakers in Virginia are considering steps that that would, in effect, prohibit, preclude or restrict their ability to provide products and services to the state and Virginians in the most efficient, cost effective, yet socially responsible manner through the utilization of offshore outsourcing.

We recognize that while this is a complex socio-economic issue, the current media attention and political controversy belies the actual overall level of offshore activity. This in no way diminishes our concern for those individuals negatively impacted by global competition. NVTC also wants to make clear that our concern regarding such legislation in no way detracts from our fundamental belief in the ongoing responsibility of all our members to epitomize the goal of good corporate citizenship as integral participants in the affairs of the Commonwealth.

NVTC also recognizes that issues of security, privacy, intellectual property protection and fairness must be addressed with regard to the offshore outsourcing of any aspect of the Commonwealth's technology needs. We would welcome the opportunity to work with the Commonwealth in developing policies and strategies to deal with these global themes. NVTC will also continue to promote and support ongoing education and workforce training in the Commonwealth to ensure the state continues to develop a world class highly skilled labor pool, as well as those policies and legislative initiatives that will effectively enhance the Commonwealth's innovative and globally competitive technology sector.

Given the above, while NVTC supports the principle that the Commonwealth should not be restricted in how best to implement its public policy goals, we will however, oppose at the state level any such unilateral and blanket policy, legislation or regulations that effectively impact our members' ability to consider the utilization of outsourcing offshore for the provision of technology based products and services to the Commonwealth.



Accounting for Success at CIT

Performance and Potential for Virginia's Center for Innovative Technology

by Peter Jobse, President, Virginia's Center for Innovative Technology

s Virginia's Center for Innovative Technology enters its 20th year of service to the Commonwealth, the report on our

latest fiscal year's performance presents a compelling case for investment in technology-based economic development.

A sharply focused operating plan for fiscal 2003 set a target of \$266.8 million in economic impact on Virginia's technology sector. CIT's actual performance exceeded that goal by 119 percent, a total impact of \$318.6 million that is directly attributed to CIT's assistance. This \$318.6 million return on investment includes:

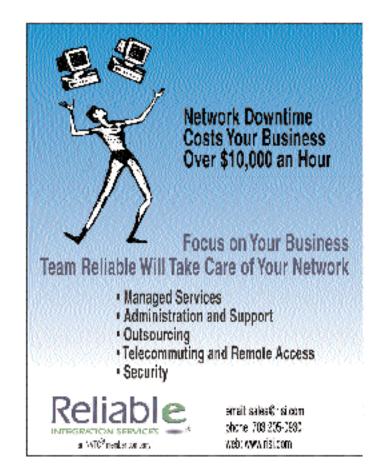
- \$44.9 million in federal research and development funding for Virginia's colleges and universities, including \$11.1 million for historically black colleges and universities;
- \$17.8 million in federal R&D awards for Virginia's small high-tech firms from the Small Business Innovation Research program and the Advanced Technology Program; and
- \$240.3 million in increased sales revenues, cost savings and private capital raised by 478 client companies throughout the Commonwealth, and \$15.6 million in new salaries created by 208 start-up technology firms in CIT's entrepreneurship programs.

In addition, 1,420 people attended CIT-sponsored eCommerce and broadband education forums and 120 companies received hands-on assistance adapting eCommerce techniques to help their businesses reach new markets through the Internet.

In fiscal year 2003, the dollars entrusted to CIT came back to the Commonwealth 40 times over. CIT's strategic investments – in programs for technology research and development at our colleges and universities, in services for our entrepreneurial high-tech companies and in broadband infrastructure for rural communities – accelerate Virginia's next generation of technology and technology companies.

Throughout 2003, we continuously monitored economic drivers that impact how we operate in order to achieve the Commonwealth's technology goals. Increasing competition among states for research and

CONTINUED ON PAGE 24.





development funds, diminished early-stage investment for entrepreneurial initiatives, rising failure rates of young technology companies, defection of high-tech firms across the river, and the requirement to diversify CIT's revenue sources served as the drivers that shaped our planning process for fiscal 2004.

Revolutionized for 2004

Successful organizations respond to change by embracing what is new and capitalizing on the opportunity that it creates. Degrees of change vary from minor adjustments to major realignments. For 2004, CIT embraced a degree of change that is best characterized by the term 'revolutionize.'

CIT's fiscal 2004 operating plan now focuses its resources on the three most promising areas of technology research for Virginia – nanotechnology, life sciences/biotechnology, and defense and homeland security – as well as on the development of the next generation of Virginia's technology companies. This more limited scope of work emphasizes immediate returns, without completely abandoning steps to build Virginia's future in technology research and its ability to attract and retain technology jobs and companies.

CIT's 2004 plan turns Virginia's \$7.65 million appropriation into \$185 million in technology-based economic impact. However, the Commonwealth may not realize the entirety of this impact.

The 25 percent reduction in appropriations for 2005 and the 50 percent reduction in 2006 recommended during last year's session place CIT on a trajectory to ultimately eliminate its Commonwealth-focused mission. Programs and services that do not produce short-term returns on investment, as required in a business model for self-funding, will be eliminated starting May 2004. Essentially, we are on

a path to 'go out of business' for the Commonwealth if these reductions remain in the new biennium budget.

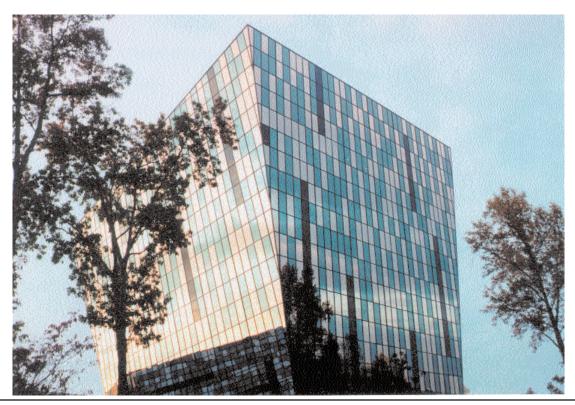
What Can be Done?

CIT's mission on behalf of the Commonwealth can be accomplished with a steady source of general fund revenue of \$7.65 million each year. This funding supports the critical areas of CIT's current plan:

- Enhance federal research funding to Virginia's colleges and universities;
- Deliver consulting and investment services that fuel the startup and growth of early-stage technology companies;
- Operate statewide regional offices to support developing technology companies; and,
- Accelerate the deployment of broadband throughout the Commonwealth.

In return, CIT's contribution to the Commonwealth can continue to grow, because CIT will generate additional external revenue from projects that satisfy the Commonwealth's technology-based economic development objectives. This long-term strategy actually aims to surpass CIT's historic funding levels without the need for additional general fund commitments beyond the baseline that is required.

Phasing out CIT's appropriations over the next four years will lead to declining revenue opportunities that benefit the Commonwealth. In contrast, by the end of those same four years, providing a stable base of funding for CIT will turn this enterprise into a \$20 million engine for accelerating Virginia's return on innovation. ■



new members

TECHNOLOGY COMPANIES

Avaya

2250 Corporate Park Drive #205 Herndon, VA 20171 (703) 376-2097 www.avaya.com

BAE SYSTEMS

10920 Technology Place MZ 606BDP San Diego, CA 92127 (858) 675-1929 www.baesystems.com

BroadVision

7901 Jones Branch Drive #400 McLean, VA 22102 (703) 760-1077 (413) 638-7228 www.broadvision.com

Camber Corporation

3855 Centerview Drive #400 Chantilly, VA 20151 (703) 880-1820 (703) 880-1899 www.camber.com

ClearedConnections

12020 Sunrise Valley Dr. #100 Reston, VA 20191 (703) 758-7600 (703) 860-2046 www.clearedconnections.com

C-Level Leadership

1600 Tysons Blvd, 8th Floor McLean, VA 22102 (703) 628-0900 (703) 506-1508 www.clevelleader.com

Computer & Telecommunication System,

4300 Montgomery Ave #301A Bethesda, MD 20814-4461 (301) 664-9546 (301) 664-7902

COMTek, Communication Technologies, Inc.

14151 Newbrook Drive #400 Chantilly, VA 20151 (703) 961-9080 (703) 961-1330 www.comtechnologies.com

CSU Industries, Inc.

4219 Dale Boulevard Woodbridge, VA 22193 (703) 878-3181 (516) 239-8374 www.csuindustries.com

Data System Services (D2S)

13923 South Springs Drive Clifton, VA 20124 (703) 266-6911 (703) 830-3192 www.d2sconsulting.com

Docent

8305 Guinevere Drive Annadale, VA 22003 (703) 625.1459 www.docent.com

eBay

555 13th Street, NW #300 East Tower Washington, DC 20004 (202) 637-5981 (202) 637-5940 www.ebay.com

Enabled Solutions, LLC

7028 Gatton Square Alexandria, VA 22315 (703) 628-0907 (703) 922-6563 www.enabledsoutions.net

Fontaine Bleau Ventures

3801 Connecticut Ave., NW #805 Washington, DC 20008 (415) 998-5408

GOSapps LLC

840 Juniper Crescent #100 Chesapeake, VA 23320 (757) 578-4923 (757) 578-4996 www.gosapps.com

Hunter PD&T, Inc.

202 Wilson Ave. NW Leesburg, VA 20176 (703) 669-2634 (703) 669-2632 www.hunterpdt.com

ICF Consulting

9300 Lee Highway Fairfax, VA 22031 (703) 934-3820 (703) 934-3075 www.icfconsulting.com

IDEFENSE

1875 Campus Commons Drive #210 Reston, VA 20191 (703) 390-1230 (703) 390-9456 www.idefense.com

iDirect Technologies

10803 Parkridge Boulevard Reston, VA 20191 (703) 648-8000 (703) 648-8014 www.idirect-tech.com

Information Systems Security Solutions,

Inc.

8605 Sudley Road #D Manassas, VA 20110 (703) 330-7248 (703) 991-0084 www.infos3.com

Intelli 7

2120 L Street NW #510 Washington, DC 20037 (202) 478-6312 (202) 478-0216 www.intelli7.com

JRH Associates, Inc.

P.O. Box 111244 Alexandria, VA 22312 (703) 931-0930 (703) 354-8558 www.1pagesurvey.com

The Judge Group

1800 Diagonal Road #250 Alexandria, VA 22314 (703) 548-9471 www.judge.com

Kalaver1 Associates LLC

1656 Gelding Lane Vienna, VA 22182 (703) 407-4341

LiquidApps

P.O. Box 221832 Chantilly, VA 20153-1832 (703) 708-9804 www.liquidapps.net

Merant

3445 NW 211th Terrace Hillsboro, OR 97124 (503) 617-2730 (503) 617-2723 www.merant.com

Microdata Sciences Corporation

1415 Beulah Road Vienn, VA 22182 (703) 759-1957 (703) 759-0698 www.microdatacorp.com

MicroSys, LLC

11350 Random Hills Road #800 Fairfax, VA 22030 (703) 279-6520 www.microsysllc.com

Mirus Digital Media, Inc.

8212 C Old Courthouse Road Vienna, VA 22182 (703) 623-9850 www.mirusdigital.com

NaviSite Northern Virginia

8619 Westwood Center Drive Vienna, VA 22182 (703) 761-7142 www.navisite.com

CONTINUED ON PAGE 26.

new members

OpenAir Technologies, Inc.

1538 Northgate Square #12-A Reston, VA 20190 (703) 621-9000 (703) 935-1366 www.openairtech.com

OuterBay Technologies

1009 Bowen Court Great Falls, VA 22066 (571) 434-7302 www.outerbay.com

PaeTec Communications

22685 Holiday Park Drive #20 Sterling, VA 20166 (703) 880-1001 (703) 880-1023 www.paetec.com

The Paragon Corporation

4505 Kendall Drive Dale City, VA 22193 (703) 590-2986 www.theparagongroup.com

Portal Software, Inc.

10200 De Anza Blvd Cupertino, CA 95014 (408) 572-2800 www.portal.com

Retrieval Systems Corporation

2071 Chain Bridge Road Vienna, VA 22182 (703) 749-0012 (703) 749-0015 www.retrievalsystems.com

Savvis Communications, Corporation

12851 Worldgate Drive Herndon, VA 20170 (703) 234-8054 www.savvis.net

Segundo

2010 Corporate Ridge #700 McLean, VA 22102 703-883-9318 703-883-9312 www.segundo.net

SiloSmashers

2600 Park Tower Drive #1050 Vienna, VA 22180 (703) 797-5710 (703) 797-5647 www.silosmashers.com

Simena, LLC

1763 Fountain Drive #106 Reston, VA 20191 (703) 948-3242 (703) 757-0716 www.simena.net

SkillSoft

6401 Higham Drive Alexandria, VA 22310 (703) 719-9064 (703) 719-0954 www.skillsoft.com

Smart Transitions, LLC

3601 Wilson Boulevard #525 Arlington, VA 22201 (703) 797-4550 www.smarttransitions.com

Sophia Wireless, Inc.

14225-C Sullyfield Circle Chantilly, VA 20151 (703) 961-9573 (703) 961-9576 www.sophiawireless.com

Sprint

12502 Sunrise Valley Drive Reston, VA 20196 (703) 728-3642 www.sprint.com

SunBlock Systems, Inc.

1616 Anderson Road #350 Mc Lean, VA 22102 (703) 485-4515 www.sunblocksystems.com

TARGUS Information Corporation

8010 Towers Crescent Drive, 5th Floor Vienna, VA 22182 (703) 272-6222 (703) 272-6201 www.targusinfo.com

Technology TEAM

6315 Bren Mar Drive #250 Alexandria, VA 22312 (703) 256-6661 (703) 253-3810 www.tteam.com

Vargas & Associates, Inc.

19108 Coton Reserve Drive Lansdwone, VA 20176 (571) 333-0603 (571) 333-0604 www.vargas-associates.net

Vision Networks

1825 Eye Street, NW Washington, DC 20006 (202) 429-2052 (703) 239-2829 www.vninet.net

XScalable Corporation

42095 Selma Lane Leesburg, VA 20176 (571) 233-6000 www.xscalable.com

Zolon Tech. Inc.

14301-B Sullyfield Circle #200 Chantilly, VA 20151 (703) 378-6585 www.zolon.com

ASSOCIATE COMPANIES

Acquient Search

2070 Chain Bridge Road Vienna, VA 22182 (703) 356-8200 (703) 356-6930 www.acquientsearch.com

Angles Software Solutions, Inc.

3513 Willow Green Court #202 Oakton, VA 22124 (571) 278-9350 www.innerangles.com

ASM Resources Inc.

1100 Connecticut Ave. NW #300 Washington, DC 20036 (202) 331-2900 www.asmresources.com

Bergeson & Campbell, P.C.

1203 Nineteenth Street, NW Washington, DC 20036 (202) 557-3801 (202) 557-3836 www.lbergeson@lawbc.com

The British Midlands

11951 Freedom Dr., 13th Floor Reston, VA 20190 (703) 864-1033 (703) 251-4440 www.thebritishmidlands.com

The Chubb Institute

1515 North Courthouse Road #610 Arlington, VA 22201 (703) 908-8302 (703) 908-8301 www.chubbinstitute.com

Claraview

3130 Fairview Park Drive #300 Falls Church, VA 22042 (571) 226-0023 (571) 226-0019 www.claraview.com

Eagle Hill Consulting LLC

2010 Corporate Ridge #700 Mc Lean, VA 22102 (703) 749-1460 (703) 749-7719 www.eaglehillconsulting.com

Evincible Software

1800 Alexander Bell Drive #400 Reston, VA 20191 (703) 234-7767 www.evincible.com

ForeverStore

6030 Katelyn Court Alexandria, VA 22310 (703) 822-0185

Government Services Insider

5127 Yuma Street, NW Washington, DC 20016 (202) 997-1287 www.gsinsider.com

JPMorgan Chase

1411 Broadway, 5th Floor New York, NY 10018 (212) 391-7167 (212) 391-6251 www.jpmorgan.com

KKR International

1747 Pennsylvania Avenue, NW #450 Washington, DC 20006 (202)737-4880 www.kkr.com

RER Solutions, Inc.

950 Herndon Parkway #200 Herndon, VA 20170 (703) 742-6789 (703) 742-4999 www.rerfin.com

Results Direct

101 N. Columbus Street Alexandria, VA 22314 (703) 328-3541 (703) 648-5978 www.resultsdirect.com

Roberson Associates

6885 Derby Run Way Gainsville, VA 20155 (703) 743-5805 (703) 743-5302

Scheer Partners

7901 Jones Branch Drive McLean, VA 22102 (703) 244-4150 www.scheerpartners.com

Sunny's Executive Sedan & Limo Service

4900 Leesburg Pike #400 Alexandria, VA 22302 (703) 845-8282 (703) 845-5583 www.limodc.com

Susan Schiro Consulting

7710 Annandale Mains Court Annandale, VA 22003 (703) 628-0640

TESST College

6315 Bren Mar Drive Alexandria, VA 22312 (703) 354-1005 www.tesst.com

US Business Interiors

8800 Lottsford Road Largo, MD 20774 (301) 350-8700 (301) 350-9393

Windward Consulting Group

2300 Corporate Park Drive #400 Herndon, VA 20171 (703) 812-0120 (703) 812-0199 www.windward.com

AFFILIATE COMPANIES

Embassy of Finland / Tekes-National Technology Agency

3301 Massachusetts Avenue, NW Washington, DC 20008 (202) 298-5837 (202) 298-6040 www.tekes.fi

National Biometric Security Project

601 13th Street NW #390 South Washington, DC 20005 (202) 347-9788 www.nationalbiometric.org

National-Louis University

8000 Westpark Drive McLean, VA 22102 (703) 749-3000 (703) 749-3024 www.nl.edu

Public Company Accounting Oversight Board

45945 Center Oak Plaza, #100 Dulles, VA 20166 (202) 207-9100 www.pcabus.org

University of Dallas Graduate School of Management

2325 Dulles Corner Boulevard #500 Herndon, VA 20171 (703) 788-6801 (703) 758-8202 gsmweb.udallas.edu

Another Great Benefit of Membership!

Be sure to check out **RiskNet**,

NVTC's member benefits

program offered by **St. Paul Technology**,

providing specialized
insurance products, claims services and risk managment solutions to technology

companies since 1984.

For more information, contact NVTC's managing partner **AH&T Technology Brokers** at 703.777.2341



RENEWING MEMBERS

3H Technology 3M Federal Systems AboutWeb Advanced Technology Systems Advancis Pharmaceutical Corporation Airak, Inc. ANGLE Technology LLC Appian Corporation Argy, Wiltse & Robinson AT&T Avanco International, Inc. Avansis Ventures LLC Bank Of America Blue Ridge Networks, Inc. Caspian Networks Cassidy & Pinkard/ Irving Group Cedar Group US Celerity IT Compass Computer Services, Inc. **Computer Sciences Corporation** Copy General Corp CPT Associates, Inc. EF Johnson EPlus Group, Inc. Erickson Barnett, Inc. **FYP Mission Critical Facilities**

Finnegan, Henderson, Farabow, Garrett & Dunner, LLP Fredericksburg Regional Alliance Harrity & Snyder, LLP Industrial Development Authority Of the County Of

Prince William
Integic Corporation

International Development & Resources, Inc.
Intwine
ITT Technical Institute

Kenray Partners KISS Institute for Practical Robotics Knowledge Consulting Group Korn/Ferry International Mosaic Solutions. Inc.

NextGen Capital Norman Data Defense Systems, Inc. Northwestern Mutual Financial Network

Old Dominion University Orchid Technologies & Management Perot Systems Government Services Inc. Pinkerton Computer Consultants, Inc.

PlatinumSolutions, Inc. PR Newswire

RavGen, Inc. Reliable Integration Services, Inc. SalesTraction

Sandak Associates, Inc. Saul Ewing, LLP SEKON

ServiceBench

Siemens Information and Communication Networks, Inc. Sonic Telecom, Ltd.

Strelmark
Symbionics, Inc.
Systemneeds, Inc.
Teligent
The Arlington Group

The McLean Group, LLC
The SheaHedges Group

T-Rex Consulting Corporation Updata Capital

UpStart Systems, LLC Virginia Israel Advisory Board Virginia Tech

Virtual Technology Corporation W2 Investments, LLC Wilmer, Cutler & Pickering

Volunteer Service Awards Call for Nominations

by David Baker, Foundation Assistant



→he NVTC Foundation is seeking nominations for its 2004 NVTC Volunteer Service Award honoring a member company that has made significant achievements over the past year in community involvement, volunteering, or philanthropic activities. The deadline for nominations is February 20 and the winner will be announced at the Volunteer Service Awards breakfast, sponsored VolunteerFairfax, on April 22. Nominations will be reviewed by a panel of impartial judges, so we encourage everyone to submit a nomination by visiting the NVTC Foundation Web site at: www.nvtcfoundation.org.

"The NVTC Foundation has always encouraged technology companies to donate their time and resources to the community, which is why every year we look forward to recognizing at least one of our NVTC members for their outstanding service to the community," said Tim Nurvala, NVTC Foundation President.

The NVTC Foundation sponsors the award, now in its fifth year, to recognize ways its member companies are using technology in their volunteer efforts. Previous award recipients include Computer Sciences Corporation, Landmark Systems and Sensei Enterprises. In 2003, the award was given to two companies: Northrop Grumman Mission Systems of Reston and LeapFrog Solutions of Fairfax. Both companies demonstrated that despite difficult economic times, community service was still a priority.

The NVTC Foundation was founded to encourage and facilitate corporate efforts to give something back to the community. The Foundation specifically looks for community initiatives based in Northern Virginia that include technology as an important component in their mission. The NVTC Foundation is a charitable 501(c)(3) organization. Sponsorships are tax deductible to the extent allowed by law.

For more information about the NVTC Foundation or the Volunteer Service Award, visit ww.nvtcfoundation.org.■

Past Winners
of the NVTC Foundation
Volunteer Serice Award

Computer Sciences Corporation (2000)

Landmark Systems Corporation (2001)

Leapfrog Solutions (2003)

Northrop Grumman Mission Systems (2003)

Sensei Enterprises (2002)

Thank you to **Lee Technologies**

for their gift of \$10,000 to the NVTC Foundation.

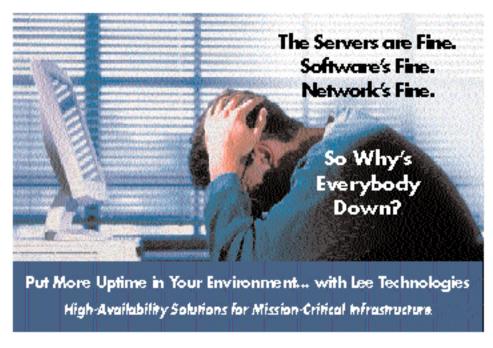
Foundation Contributors:

Brodeur Worldwide CFO Awards Cisco Systems - DynCorp -Northern Virginia Regional Partnership - Microsoft

John Backus
Dan Bannister
Art & Kathy Bushkin
Caren Dewitt Merrick / Phil Merrick
Dan Gonzalez
Bobbie Kilberg
LeapFrog Solutions
Lee Technologies
Mario Morino
Kate and Duffy Mazan
Morgan Lewis & Bockius
PR Newswire
Spector Knapp Architects
United Bank

AT&T * Allen Systems Corporation *
Adjuvant * Best Buy Foundation *
Terresa Christenson * Cyveillance *
Digital Paper * Northwestern Mutual
Life * Jonathan Shames * TranTech *
Vistronix

Adonix * Tracy Bayard * Burke Consortium * Erika Christ * Greg Cirillo * Completed Systems Consumer Electronics Association * Stewart Curley * Lee Dudley * Fortivo Corporation * Gardner Carton & Douglas * Genesant Technologies * Global Network Services * GTSI * Houston Associates * INDUS Corporation *Deepak Hathiramani * Jim LeBlanc * Greg and Susan Lewis * Long & Foster * Warren Martin * Pat Melton * John Mendonca * Mindbank * Phil Mottola * David Nadler * NVTC Staff * John Palatiello * Pillsbury Winthrop * Alex Pinchev * Dean and Cynthia Rutley * The Segal Company * Robert J. & Lauren P. Smith * Software Armada * Pamela Sorensen * Staas & Halsey Summit Services * TRAINING SOLUTIONS, Inc. * Tony Trujillo * Updata Capital * The Venable Foundation * Greg & Louise Wager * WebSurveyor * Matt Wickham * Wirthlin Worldwide * Thad Wolfe * Dendy Young * Frank G. Zarb / Sarah T. Chassen





Lee Technologies' High-Availability Solutions for the Most Missian-Critic IT Center on Earth... Yours.

These days it isn't always the computer brings the system down. That's why todin ission-critical data and communication ters rely on Lee Technologies. Since 15 our high-availability infrastructure products services have made us the industry's mespected provider of mission-critical system:

From the latest mechanical and electroproducts to emergency service, routine mainance, warranty repair, and 24/7 remmonitoring from our state-of-he-art Nation Operations Center, Lee Technologies provprecisely what you need, when and where need it.

In addition, lee Technologies conducts elecal/mechanical systems site surveys, develmission-critical policies and procedures, provides on-site staffing and training.

From design, integration and commissing to complete service and support, Technologies is the logical choice for missionitical infrastructure systems. Find out the Technologies can keep your environming getting you down.

Visit www.leetechnologies.com or.coli 877-654-9662.

12150 MONUMENT DRIVE, SUITE 150, FAIRFAX, VA 22033 + 703-968-0300 and 125 + FAX 703-654-3680
WASHINGTON, D.C. + BALTIMORE + RICHMOND + ATLANTA + LOS ANGELES





AAA or Lines That Never Meet?

he money committees of the Virginia General Assembly have a new ex-officio member in 2004. Moody's Investor Services now lurks just off to the side of Delegates and Senators in the House Finance, House Appropriations and Senate Finance Committees, carefully watching decisions on revenues and spending to make sure the Commonwealth is going about its fiscal business in a responsible way.

Moody's is among the world's most respected, widely utilized sources for credit ratings, research and risk analysis. The firm signaled its intentions toward Virginia long before the November 2003 elections, when it placed Virginia on its watch list of states not responding fast and fully enough to the challenges of dipping revenues and continued growth in education, health, public safety and other needs. As Gov. Mark R. Warner makes clear in briefings to business groups across the state, needs are growing faster than revenues. That turns into parallel lines on a chart with a billion dollar gap between them as far out as economists can see. The gap is a perfect example of why the Japanese definition of parallel is lines that never meet.

By the time Moody's stepped in, Virginia already was in its second year of dramatic changes in the way state government works. With budget cuts, some fee increases and a severe draw down of reserve funds, state government closed a \$6 billion gap between projected revenues and core spending. The governor and General Assembly joined to reduce state agency spending by 20 percent, eliminate 50 agencies, boards and commissions and cut 5,000 state jobs. Officials also set in motion fundamental changes in procurement, information technology organization and job training to achieve more efficiencies and longer-term savings.

In his State of the Commonwealth address to the General Assembly in mid-January, Gov. Warner announced that preserving Virginia's fiscal integrity and protecting its AAA bond rating was a priority objective of his budget and tax reform plans. "Our AAA bond rating saves taxpayers millions of dollars in borrowing costs," Warner asserted. "The AAA bond rating is a recognized seal of approval that indicates to the world that Virginia is a good place to do business - and that means jobs for Virginians."

Later, the governor challenged Delegates and Senators directly to pass budget and tax reform legislation that met strict criteria. No inflated revenue estimates or accounting gimmicks. No raids on the Virginia Retirement System or other employee benefit pro-

grams. The voice belonged to Mark Warner, but the words were supplied by Moody's. House Appropriations Committee Chairman Vince Callahan (McLean) and Senate Finance Committee Chairman John Chichester (Fredericksburg) heard them along with Warner at a well-publicized meeting with Moody's in New York City.

But the attention and prescriptive advice from Moody's also means all individual members of the money committees have new constituents beyond the residents in their geographic districts. Analysts at Moody's now are making the fiscally responsible requests of Virginia's lawmakers, even if some traditional constituencies are not. It is in the balancing of the requests of citizens and analysts that Delegates and Senators will exhibit whether Virginia state government going forward will be fiscally responsible. Disappointing Moody's in 2004 neither helps citizens nor guarantees voter support in 2005.

In addition to Delegate Callahan and Senator Chichester, Northern Virginia is well represented on the money committees charged with deciding whether Virginia's future is AAA or looks more like lines that never meet. Delegates Jim Dillard (Fairfax), Joe May (Leesburg), Marian Van Landingham (Alexandria) and Jim Scott (Merrifield) also serve on House Appropriations. Delegates Harry Parrish (Manassas), Scott Lingamfelter (Woodbridge), Mark Cole (Fredericksburg), Tim Hugo (Centreville), Bob Hull (Falls Church), Vivian Watts (Annandale) and Steve Shannon (Vienna) give the region a solid core on the House Finance Committee. And Senators Chuck Colgan (Manassas), Edd Houck (Spotsylvania), Janet Howell (Reston), Russ Potts (Winchester) and Dick Saslaw (Springfield) can focus Northern Virginia's priorities in Senate Finance.

"In the past six months alone, states around our nation have lost their AAA bond ratings," Gov. Warner told legislators. "Other states are borrowing money just to meet payroll. Other states have fired teachers. Other states have let prisoners out of jail early. That's not the Virginia way - and it's not going to happen on our watch."

Moody's Investor Services is readying its credit opinion and commentary on Virginia for more than 3,000 institutions and 20,000 subscribers around the globe.■

Douglas Koelemay is senior advisor to NVTC and managing director at Qorvis Communications, LLC.

Do You Need Business Advice NOW?







advisory service that assembles advisors to match your company's specific needs.



Receive reliable advice from:

- Bio or Life Sciences Professionals
- Industry Leaders
- Financial Professionals
- Attorneys
- Marketing Professionals
- Consultants

Venture Capitalists

For more information about CEO TeamSOLUTIONS, please visit www.ceoteamsolutions.com, e-mail ceoteamsolutions@nvtc.org, or call NVTC at 703-904-7878, ext. 227.





"A Member to Member Discount Program"

Is your company on a tight budget?

Check out
NVTC Member Advantage,
a member-to-member
discount program,
to get money saving,
member-exclusive discounts
on a variety of valuable
products and services.



To see what discounts are being offered, visit www.nvtc.org/beneserv/memadv.htm.

For more information about how to offer a discount to NVTC members, email Nicole Stone at nstone@nvtc.org.

THE NORTHERN VIRGINIA TECHNOLOGY COUNCIL



2214 ROCK HILL ROAD
SUITE 300
HERNDON, VA 20170
WWW.NVTC.ORG
(HOSTED BY PATRIOTNET)

PRESORTED STANDARD US POSTAGE PAID MERRIFIELD VA PERMIT# 2453

THIS IS YOUR LAST EDITION OF
THE VOICE OF TECHNOLOGY!
THE YOUR MEMBERSHIP TODAY!
RENEW YOUR