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HONORING BISHOP J. NEAUL HAYNES FOR HIS 20 YEARS OF DISTINGUISHED SERVICE

HON. EDDIE BERNICE JOHNSON

OF TEXAS
IN THE HOUSE OF REPRESENTATIVES

Tuesday, June 17, 1997

Ms. EDDIE BERNICE JOHNSON of Texas. Mr. Speaker, I rise today to congratulate and recognize 20 years of dedicated service of a dear friend and the jurisdictional prelate of the Texas Northeast Churches of God in Christ, my friend Bishop James Neaul Haynes. His distinguished service in our religious community will be recognized on Thursday, June 26, 1997, in the sanctuary of Saintsville Sanctuary Church of God in Christ in Dallas at 2200 South Marsalis Avenue.

Bishop James Neaul Haynes was born in Denton, TX, and graduated with honors from Fred Moore High School. He received his bachelor's degree, and went on to study at the University of Denver in Colorado, then at the Dallas Theological Seminary.

He began his service in April 1949, and was licensed as a minister and ordained as elder in the Church of God in Christ in 1950. His first ministerial job was at the Church of God in Christ in Pampa, TX, in 1952. During the early years of his distinguished career he served as pastor of Saint Emanuel Church of God in Christ in Denison, TX, from 1960 to 1969. From 1969 to 1979, he relocated to Wheatley Church of God in Christ in Dallas—the city which he now calls home. He stayed in Dallas and served in many of the great churches of our city: Haynes Chapel Church of God in Christ from 1977 to 1979, and in 1979, he became pastor of the Saintsville Sanctuary Church of God in Christ where he currently serves today.

During his distinguished career, he served the Texas Northeast Jurisdiction of the Church of God in Christ, in many capacities. In 1964, he served on the Texas Jurisdiction Trustee Board, and as district superintendent of the West District of the Texas Northeast Jurisdiction in 1967. In 1969, he served as assistant State secretary of the organization. He was appointed as administrative assistant to the State Bishop in 1973 and in 1978, took the position of presiding prelate of Texas Northeast Jurisdiction. Also during this time, Bishop Haynes served The Church of God in Christ, Inc., which has a membership of 8.5 million.

In 1972, he served as a member of the trustee board of the Church of God in Christ, and assistant secretary of registration from 1972 to 1984. In 1984, he was elected to serve as member of the General Board of Bishops, Presidium, of The Church of God in Christ, Inc., and then was appointed second assistant presiding Bishop of the same organization.

His distinguished service in our community is illustrated by the amount of time he has devoted to Dallas' religious community. His leadership is exemplified by Bishop Haynes' vision and compassion which are sought and respected throughout our Nation. Because of his commitment to the service of mankind, Bishop Haynes has received a number of citations, awards, and plaques. Among these are: 1977 Minister of the Year Award, from the Interdenominational Ministerial Alliance, and the Community Appreciation Award, from the Governor of Texas in 1978.

No matter what board, organization, or committee, Bishop Haynes has served, he has always worked to help people in Dallas by making sure he spent his time helping others and giving back to his community which has given so much to him.

Mr. Speaker, I ask my colleagues assembled here today to join me in recognizing my good friend and the fine Bishop from Saintsville Sanctuary Church of God in Christ for his 20 years of dedicated service to the city of Dallas. All of Dallas and the State of Texas are extremely lucky to have such a great pastor, and I am certain his work for the next 20 years will continue to be full of meaningful accomplishments.

TRIBUTE TO MARCIA BURNAM

HON. BRAD SHERMAN

OF CALIFORNIA
IN THE HOUSE OF REPRESENTATIVES

Tuesday, June 17, 1997

Mr. SHERMAN. Mr. Speaker, I rise today to recognize Marcia Burnam, whose outstanding commitment to helping others is being recognized by the American Jewish Committee with its 1997 Community Service Award. I would like to add my praise for this remarkable woman.

Marcia Burnam truly embodies the spirit of service to others. A wise man once said that "The best charity is good will" and Marcia has certainly demonstrated her good will. She has spent countless hours working for various organizations, such as the Weinstein Institute of Jewish Policy Studies, the Leo Baeck Temple and has also been an active alumnus of Vassar College. Additionally, Marcia was chair of the Portraits of American Women and the Jewish Federation's Volunteer Bureau.

Since 1950's American Jewish Committee President Irving Engel first introduced her to the A.J.C, Marcia has devoted long hours to this organization in numerous capacities, including working for the Jewish Family Center, directing the committee's fight for civil rights and acting as a national vice president for the organization.

Despite these innumerable hours devoted to others, Marcia was still able to raise a family and now spends time with her four grandchildren. It is a great honor to pay tribute to Marcia Burnam for receiving this award and I would like to add my praise for her hard work and dedication to our community.

THE COMPUTER SECURITY ENHANCEMENT ACT OF 1997

HON. F. JAMES SENSENBRENNER, JR.

OF WISCONSIN
IN THE HOUSE OF REPRESENTATIVES

Tuesday, June 17, 1997

Mr. SENSENBRENNER. Mr. Speaker, I rise today to introduce H.R. 1903, the Computer Security Enhancement Act of 1997. I would like to thank Technology Subcommittee Chairwoman CONSTANCE MORELLA, and the full committee and subcommittee ranking minority members, Congressman GEORGE BROWN and BART GORDON, for their efforts in crafting a bipartisan bill which should help strengthen computer security throughout the Federal Government.

The lack of adequate security for Federal civilian computer systems is a significant problem. Since June 1993, the General Accounting Office [GAO] has issued over 30 reports detailing serious information security weaknesses at Federal agencies. This year, GAO highlighted computer security as a governmentwide, high-risk issue in its high risk series.

H.R. 1903 is intended to address this problem by strengthening the National Institute of Standards and Technology's [NIST] historic role in computer security. The bill updates the Computer Security Act of 1987 (P.L. 100-235) to give NIST the tools it needs to ensure that appropriate attention and effort is concentrated on securing our Federal information technology infrastructure.

The Computer Security Act gives NIST the lead responsibility for computer security for Federal civilian agencies. The act requires NIST to develop the standards and guidelines needed to ensure cost-effective security and privacy of sensitive information in Federal computer systems.

H.R. 1903 updates the act to take into account the evolution of computer networks and their use by both the Federal Government and the private sector. Further, the bill's authorizations are consistent with authorizations that have already passed the House as part of H.R. 1274, the NIST Authorization Act of 1997.

Specifically, the bill:

- Reduces the cost and improves the availability of computer security technologies for Federal agencies by requiring NIST to promote the Federal use of off-the-shelf products for meeting civilian agency computer security needs.

- Enhances the role of the independent Computer System Security and Privacy Advisory Board in NIST's decisionmaking process. The board, which is made up of representatives from industry, Federal agencies and other outside experts, should assist NIST in its development of standards and guidelines for Federal systems.

- Requires NIST to develop standardized tests and procedures to evaluate the strength of foreign encryption products. Through such tests and procedures, NIST, with assistance from the private sector, will be able to judge the relative strength of foreign encryption, thereby defusing some of the concerns associated with the export of domestic encryption products.

- Limits NIST's involvement to the development of standards and guidelines for Federal civilian systems. The bill clarifies that NIST standards and guidelines are to be used for the acquisition of security technologies for the Federal Government and are not intended as restrictions on the production or use of encryption by the private sector.

- Updates the Computer Security Act to address changes in technology over the last decade. Significant changes in the manner in which information technology is used by the Federal Government has occurred since the enactment of the Computer Security Act. The bill updates the act, taking these changes into account.

- Establishes a new computer science fellowship program for graduate and undergraduate students studying computer security. The bill sets aside \$250,000 a year, for each of the

next two fiscal years, to enable NIST to finance computer security fellowships under an existing NIST grant program.

Requires the National Research Council to conduct a study to assess the desirability of, and the technology required to, support public key infrastructures.

It has been 10 years since Congress passed the Computer Security Act. Over that time, computer technology has changed at a breathtaking rate. The Computer Security Enhancement Act of 1997 will help NIST and the rest of our Federal civilian agencies adapt to those changes.

Mr. Speaker, ensuring that our agencies' computer systems as secure is a priority. H.R. 1903 is an important step toward this goal, and I urge all my colleagues to cosponsor this bipartisan bill.

THE COMPUTER SECURITY
ENHANCEMENT ACT OF 1997

HON. CONSTANCE A. MORELLA

OF MARYLAND

IN THE HOUSE OF REPRESENTATIVES

Tuesday, June 17, 1997

Mrs. MORELLA. Mr. Speaker, I rise today to join Science Committee Chairman SENSENBRENNER and ranking committee and subcommittee members BROWN and GORDON in introducing H.R. 1903, The Computer Security Enhancement Act of 1997. H.R. 1903 is designed to improve the security of computer systems throughout the Government.

In 1987, Congress passed the Computer Security Act which gave the National Institute of Standards and Technology (NIST) the lead responsibility for developing security standards and technical guidelines for civilian government agency computer systems. H.R. 1903 updates this 10-year-old statute.

The networking revolution of the last decade has improved the ability of Federal agencies to process and transfer data. It has also made that same data more vulnerable to corruption and theft.

In February, the General Accounting Office [GAO] highlighted computer security as a government-wide, high-risk issue in its high risk series. Concurrent with the release of GAO's high risk report, I held the second in a series of briefing on computer security. During the briefing, members of the Science Committee heard from some of the most respected experts in the field of electronic information security. They all agreed that the Federal Government must do more to secure sensitive electronic data.

The Federal Government is not alone in its need to secure electronic information. The corruption of electronic data threatens every sector of our economy. The market for high-quality computer security products is enormous, and the U.S. software and hardware industries are responding. The Federal Government, through NIST, can harness these market forces to improve computer security within Federal agencies at a fraction of the cost of developing its own hardware and software.

The Computer Security Enhancement Act of 1997 will assist in this process. The bill reduces the cost and improves the availability of computer security technologies for Federal agencies by requiring NIST to promote the use of off-the-shelf products for meeting civilian agency computer security needs.

The bill also enhances the role of the independent Computer System Security and Privacy Advisory Board in NIST's decisionmaking process. The board, which is made up of representatives from industry, federal agencies as well as other outside experts, should assist NIST in its development of standards and guidelines for Federal systems which are compatible with existing private sector technologies.

Further, the bill requires NIST to develop standardized tests and procedures to evaluate the strength of foreign encryption products. Through such tests and procedures, NIST, with assistance from the private sector, will be able to judge the relative strength of foreign encryption, thereby defusing some of the concerns associated with the export of domestic encryption products.

The bill also clarifies that NIST standards and guidelines are to be used for the acquisition of security technologies for the Federal Government and are not intended as restrictions on the production or use of encryption by the private sector.

Additionally, H.R. 1903 addresses the shortage of university students studying computer security. Of the 5500 Ph.D.'s in computer science awarded over the last 5 years in Canada and the United States, only 16 were in fields related to computer security. To help address such shortfalls, the bill establishes a new computer science fellowship program for graduate and undergraduate students studying computer security. The bill sets aside \$250,000 a year, for each of the next two fiscal years, to enable NIST to finance computer security fellowships under an existing NIST grant program.

The provisions of the Computer Security Enhancement Act should help maintain a strong domestic computer security industry. A strong industry will not only help our economy but also significantly improve the security of Federal computer systems.

Mr. Speaker, H.R. 1903 alone will not solve the Federal Government's computer security problems. It is, however, an important step in the right direction. I commend Chairman SENSENBRENNER for crafting a bipartisan bill that should substantially improve computer security for the Federal Government, and I encourage all of my colleagues to join in cosponsoring the Computer Security Enhancement Act of 1997.

INTRODUCTION OF THE COMPUTER
SECURITY ENHANCEMENT ACT
OF 1997, H.R. 1903

HON. BART GORDON

OF TENNESSEE

IN THE HOUSE OF REPRESENTATIVES

Tuesday, June 17, 1997

Mr. GORDON. Mr. Speaker, I am pleased to join Chairman SENSENBRENNER, Ranking Member BROWN, Chairwoman MORELLA and other members of the Committee on Science in introducing the Computer Security Act of 1997.

Not a day that goes by that we don't see some reference to the Internet and the explosive growth of electronic commerce. What was originally envisioned as a network for defense communications and university researchers is now an international communications network

of which we are just beginning to realize its potential.

Both Office of Technology Assessment and National Research Council reports have identified a major obstacle to the growth of electronic commerce—the lack of the widespread use of encryption products. The bill we are introducing today is the first step to encourage the use of encryption products, both by Federal agencies and the private sector. This in turn will support the growth of electronic commerce.

The Computer Security Enhancement Act of 1997, which amends the Computer Security Act of 1987 (P.L. 100-235) builds on the close collaboration and cooperation between the National Institute of Standards and Technology (NIST) and industry to develop standard reference materials and the standards that are key to the seamless commerce we take for granted today. This legislation highlights the need for NIST to expand its activities in the area of electronic commerce.

Our legislation also strengthens the NIST's role in coordinating Federal agencies' effort to utilize encryption and digital identification products. It encourages Federal agencies to adopt and use commercially available encryption technologies whenever possible. This legislation allows NIST to evaluate the technical merit of industry claims of the strength of generally available foreign encryption products. Hopefully, this will defuse some of the tension surrounding the issue of export of domestic encryption products.

Not only is this legislation consistent with the recommendations of the Office of Technology Assessment and the National Research Council, it is also in-line with a set of resolutions adopted by NIST's Computer System Security and Privacy Advisory Board on June 6, 1997. Finally, I believe this bill is consistent with the goals President's Clinton's upcoming policy announcement on electronic commerce.

It has been a pleasure working with Chairwoman MORELLA on crafting this piece of legislation and I look forward to continuing to work with her to move this bill through the legislative process.

HONORING ARABELLA MARTINEZ

HON. RONALD V. DELLUMS

OF CALIFORNIA

IN THE HOUSE OF REPRESENTATIVES

Tuesday, June 17, 1997

Mr. DELLUMS. Mr. Speaker, Arabella Martinez has been a leader in motivating, organizing, and improving the Fruitvale community. A graduate of the University of California, Berkeley, with a masters in social work, Arabella has been a strong clear voice articulating the dimensions of what must be done, and pulling together participation from both the private and public sectors.

As CEO of the Spanish Speaking Unity Council from 1969 to 1974, she immersed herself in the development of programs to build responsibility and economic preparedness in the Latino community. She built the organization into a strong economic development and community organization with considerable assets.

Her abilities and dynamism gained the attention of former President Jimmy Carter, who

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