

## **Ira Kent Sullivan**

### **EDUCATION**

Bachelor of Science Degree in Electrical Engineering from Auburn University; Cooperative Education student with eight work sessions at the Savannah River Plant (now SRS)

### **WORK EXPERIENCE**

Retired from the Savannah River Site October, 2005 with over 34 years of engineering and management experience in the following positions with various site organizations:

- Program Manager – Liquid Waste Division
- Program Manager – Environmental, Safety, Health, & Quality Assurance
- Program Manager – Mixed Oxide (MOX) Program Interface
- Program Manager – Plutonium Immobilization Program
- Facility Manager – Effluent Treatment Facility (ETF)
- Manager of the Site Cooperative Education Program
- Chief Supervisor – Site Physical Security
- Maintenance Engineering Supervisor
- Maintenance Area Supervisor
- Maintenance Engineer
- Design Engineer

### **CAREER HIGHLIGHTS**

- Developed a detailed map of liquid waste facility long term needs projecting 10 years into the future. The map was used extensively by liquid waste management in meetings with the Defense Nuclear Facilities Safety Board (DNFSB).
- Managed implementation of the Automated Hazards Assessment (AHA) computerized safety review system across the entire site
- Managed Site Plutonium Immobilization Program, including coordinating Site interface activities with LLNL and DOE-NNSA, and later management of Site MOX program interface activities
- Managed approximately 135 employees responsible for the operation and maintenance of the Effluent Treatment Facility (ETF), an environmental facility permitted by SCDHEC
- Managed Site physical security including operability of systems and daily interface with Senior Staff, Wackenhut Security, and DOE Security
- Managed the Cooperative Education Program for the Site, including 84 students from 16 different universities throughout the Southeast
- Supervised 12 engineers responsible for maintaining Separations facilities
- Supervised approximately 4 first line supervisors and 40 mechanics responsible for maintaining Separations Area Tank Farm and Power Facilities
- Member of engineering team responsible for testing, installation, and start-up of the safety and control computers for Site reactors (first system in the world)
- Assigned as the first SRP Site maintenance engineer

### **SRS RECOGNITION/SPECIAL TRAINING**

- 2002 President's Award recipient
- Six Sigma Yellow Belt
- Trained facilitator
- Letters of appreciation from DOE, Site Managers, and LLNL for contributions to the success of numerous programs

### **COMMUNITY ACTIVITIES**

- Current Membership Chairman for the SRS Retiree Association (over 1000 members)
- Current Member of the Aiken County Tax Appeals Board
- Current Treasurer for the North Augusta Exchange Club
- Current Treasurer for the Rapids Property Owners Association
- Current Chairman of the Board of Stewards for Grace United Methodist Church (GUMC) of North Augusta
- Member of the GUMC finance committee, planning council, and choir
- Senior volunteer for the City of North Augusta
- Past member of the North Augusta City Council (7 years)
- Past member of the SRP Federal Credit Union Board of Directors (7 years) and former Vice Chairman of the BOD (2 years)