

PAUL W. NUSS, PMP
Manager of Software Engineering, Assistant Division Manager



Educational Background

B.S., Data Processing, *cum laude*, California State Polytechnic University,
Pomona

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Professional Experience

Paul Nuss joined STI in 2009 and serves as the Assistant Division Manager for Software Engineering in STI's Atmospheric Modeling and Information Systems Division. He is responsible for all software development at STI, which includes coordinating and directing systems engineering, web services, and database development teams.

Mr. Nuss has over 15 years of experience successfully leading technical staff to develop, integrate, and test software solutions using a wide range of languages and approaches. He also has over 10 years of experience directly managing software projects; he has led teams through project initiation and scheduling, designing logical specifications, developing the software, managing changes, and moving the software into production.

At STI, Mr. Nuss is managing the implementation and testing of the Interagency Fuels Treatment Decision Support System (IFT-DSS) for the Joint Fire Science Program (JFSP), which will streamline and improve fuels treatment planning and decision making. The JFSP was created by Congress in 1998 as an interagency research, development, and applications partnership between the U.S. Department of the Interior and the U.S. Department of Agriculture. Mr. Nuss is also involved with the development of a Smoke and Emissions Model Intercomparison Program (SEMIP) for the JFSP.

Before joining STI, Mr. Nuss worked for Sage Software, Inc., as the Senior Project Manager heading the development of the web-based accounting system, the Quality Assurance Manager for the Pro Series product, and finally the Director of Professional Services leading a virtual team of project managers, implementation specialists, and consultants. Prior to working at Sage Software, he worked at Fair Isaac Corporation for 21 years in a number of software development and project management positions.

Mr. Nuss has served on the Board of Directors of the Project Management Institute (PMI), Wine County Chapter, since 2004 and served as Chapter President in 2005. He earned his Project Management Professional (PMP) certification from PMI in April 2009.

Memberships

Project Management Institute
North Bay SofTECH Forum