

Peter Smallidge joined CRREL in 1978, initially working as a mechanical engineer in the Department of Public Works office. Since 1999 he has served as the Project Manager for the ERDC's technical support to the Missile Defense Agency's Ground-based Midcourse Defense (GMD) facilities deployment program with sites in Alaska, California and other Pacific locations. In this role he has worked with other Corps of Engineer organizations in Alaska and Alabama as well as GMD contract organizations including the Boeing Company and Bechtel National to assure that current cold regions and other relevant technologies are applied to the facilities being designed, constructed and operated in support of the program. He is also currently a senior member on a CRREL team developing a comprehensive technical strategy for research and engineering supporting Arctic logistics and infrastructure. This effort is examining the lab's current capabilities to conduct Arctic research and development. A goal is to identify potential leap-ahead technologies applicable to both industry and DOD interests in this area. In a previous assignment he was the program manager/advocate of the Cold Regions Center of Expertise representing CRREL in it's partnership with the Corps' Alaska District; providing customers with innovative solutions to engineering, construction and operational challenges in Alaska and other cold regions of the world. He has also served as Chief of CRREL's Plans and Programs Office, supporting lab-wide planning and programming activities.