











## **Project Manager Qualifications and Organization Description**

### **Project Manager: Professor Peter B. Reich**

Regents Professor, Distinguished McKnight University Professor, and F.B. Hubachek, Sr., Professor of Tree Physiology and Forest Ecology  
Department of Forest Resources, University of Minnesota, St. Paul, MN 55108  
E-mail: preich@umn.edu; Phone: 612-624-4270; FAX 612-625-5212

### **Professional Appointments and Preparation**

F.B. Hubachek, Sr., Professor, Dept of Forest Resources, U. Minnesota, 1991-  
Assistant/Associate Professor, Dept of Forestry, U. Wisconsin-Madison, 1985-1991  
Post-doc (1985) and Ph.D. (1983) Cornell University  
M.S. (1977) University of Missouri  
B.A. (1974) Goddard College

### **Honors, Professional Recognition and Service (Selected)**

BBVA Foundation Frontiers of Knowledge Award in Ecology and Conservation Biology  
Invited speaker > 125 symposium, conferences, and seminars; e.g., Harvard; Duke;  
Penn State; Princeton; Stanford; Texas A&M; Cornell; Michigan State; Washington  
Institute for Scientific Information (ISI) Science Citation Index, List of Top 10  
Ecologists and Environmental Scientists in the World, 2002 – present  
Advisor to numerous Federal science and policy agencies  
Member of numerous editorial review boards and federal science agency panels

### **Areas of Expertise**

Forest ecology and management; global environmental change and terrestrial ecosystem responses, including invasive species, climate, biodiversity, wildfire, elevated CO<sub>2</sub>, and sustainability; carbon cycling; plant physiology, production; forest productivity, soil fertility and biogeochemistry. Systems studied: forests, woodlands, grasslands.

### **Project Management Experience**

Lead PI or co-PI on forest and grassland science projects (total funding, >\$19 million 2000- present, from federal [NSF, DOE, USDA, NASA], state, and private sources.

### **Peer-reviewed publications:**

> 320 scientific articles and book chapters, including > 18 in high profile general journals (Nature, Science, etc.) as well as >275 in specialized technical journals

### **Project Management Qualifications for this Project**

Background in forest ecology and management, including studies of forest change, forest dynamics, and invasive and exotic species. Extensive experience successfully leading science projects and managing large research teams.

### **Organization Description**

The University of Minnesota is both the state land-grant university, with a strong tradition of education and public service, and the state's primary research university.