‘Adapting to Change’ is the timely theme of our 2009 conference program. Now more than ever, our transportation systems and ecosystems need to be addressed in the contexts of global climate change, shifts in funding and priorities, and evolving environmental and transportation policies. The interaction between transportation infrastructure and natural systems requires increasingly interdisciplinary, integrated approaches to planning, building, maintaining and monitoring. ICOET 2009 focuses on the challenges faced, and solutions found, as we adapt to emerging changes in ecology and transportation.