# APPENDIX D. MEMBERS OF THE AAG AND AAG TWGS

## Members of the Alaska Climate Change Adaptation Advisory Group

The Alaska Climate Change Adaptation Advisory Group (AAG) comprises representatives from Alaska's business community, utilities, petroleum producers and other key industries, environmental organizations, public interest groups, universities and research institutions, military installations, and state, local, and tribal government. The Governor's Office selected the following individuals to serve on the Alaska Climate Change Adaptation Advisory Group:

Elaine Abraham, Alaska Native Elder & Board member, Alaska Native Science Commission

**Taunnie Boothby,** Planner & State Coordinator, Floodplain Management Programs, Division of Community & Regional Affairs, Department of Commerce, Community & Economic Development

Bruce Botelho, Mayor, City and Borough of Juneau; former Alaska Attorney General

Michael Cerne (Captain), Chief, Planning and Force Readiness, U.S. Coast Guard

Stuart (Terry) Chapin, Professor, Ecology, University of Alaska Fairbanks

Billy Connor, Director, Alaska University Transport Center, University of Alaska Fairbanks

Jeffrey Demain (Dr.), Founder, Allergy, Asthma, and Immunology Center of Alaska

Stan Foo, Manager, Barrick Gold Corporation

Amy Holman, Alaska Regional Collaboration Team, National Ocean & Atmospheric Administration

Larry Hinzman, Director, International Arctic Research Center, University of Alaska Fairbanks

Steve Ivanoff, Planner, Transportation, Kawerak

Randy Hagenstein, Director, The Nature Conservancy

Marilyn Leland, Director, Alaska Power Association

Stephanie Madsen, Director, At-Sea Processors

Denise Michels, Mayor, City of Nome

**Anthony (Tony) Nakazawa,** Professor, Economics, Natural Resources and Agricultural Sciences, University of Alaska Fairbanks

**Bob Pawlowski,** Director, Alaska Fisheries Development Foundation; member Alaska Climate Impact Assessment Commission, Immediate Action Workgroup

Buck Sharpton, Vice Chancellor of Research, University of Alaska Fairbanks

Jeffrey Short, Pacific Science Director, Oceana

Orson Smith (Dr.), Chair, Civil Engineering, University of Alaska Anchorage

Bill Streever, Manager, Marine Mammal Program, British Petroleum Alaska

Dale Summerlin, Vice President, Health, Safety and the Environment, ConocoPhillips

Mead Treadwell, Chair, United States Arctic Research Commission

Fran Ulmer, Chancellor, University of Alaska Anchorage

Steve Weaver, Senior Director, Division of Environmental Health and Engineering, Alaska Native Tribal Health Consortium

Father Thomas Weise, Rector, Catholic Cathedral

Also invited to participate:

John Binkley, President, Alaska Cruise Association; and Chair, Alaska Railroad Corporation

Patricia Cochran, Chair, Inuit Circumpolar Council

Bryce Edgmon (Representative), State Legislator, Western Alaska House District 37

Richard Glenn, Vice President, Arctic Slope Regional Corporation and Whaling Captain

## **Members of the AAG Technical Work Groups**

The Alaska Climate Change Adaptation Advisory Group (AAG) was advised by four Technical Work Groups (TWGs), comprised of representatives from Alaska's business community, utilities, petroleum producers and other key industries, environmental organizations, public interest groups, universities and research institutions, military installations, and state, local, and tribal government and AAG members. The Governor's Office selected the following individuals to serve on the Alaska Climate Change Technical Work Groups:

#### **Public Infrastructure**

David Atkinson, Assistant Professor, International Arctic Research Center, University of Alaska Fairbanks

Mike Black, Deputy Commissioner, Department of Commerce, Community & Economic Development

**Taunnie Boothby,** Planner & State Coordinator, Floodplain Management Programs, Division of Community & Regional Affairs, Department of Commerce, Community and Economic Development

Bruce Botelho, Mayor, City and Borough of Juneau; former Alaska Attorney General

Lawson Brigham, Alaska Office Director, U.S. Arctic Research Commission

Mike Coffey, Statewide Maintenance Manager, Department of Transportation & Public Facilities

Billy Connor, Director, Alaska University Transport Center, University of Alaska Fairbanks

Larry Dietrick, Director, Division of Spill Prevention & Response, Department of Environmental Conservation

Amy Holman, Alaska Regional Collaboration Team, National Oceanic and Atmospheric Administration

**Steve Ivanoff,** Planner, Transportation, Kawerak

Tara Jollie, Director, Community & Regional Affairs, Department of Commerce Community & Economic Development

Meera Kohler, President & Chief Executive Officer, Alaska Village Electric Cooperative, Inc.

John Kreilkamp, Vice President Alaska Operations, CruiseWest

John Madden, Director, State of Alaska Division of Homeland Security and Emergency Management

Greg Magee, Village Safe Water Program Manager, Department of Environmental Conservation

Chris Mello, Program Manager, RPSU & Bulk Fuel, Alaska Energy Authority

Denise Michels, Mayor, City of Nome

Patricia Opheen, Chief, Engineering, U.S. Army Corps of Engineers

Bob Pawlowski, Legislative Liaison, Denali Commission & member of AK Climate Impact Assessment Commission

Vladimir Romanovsky, Professor, Permafrost expert, University of Alaska Fairbanks

Mead Treadwell, Chair, United States Arctic Research Commission

John Warren, Director of Engineering, Alaska Native Tribal Health Consortium

**Steve Weaver,** Senior Director, Division of Environmental Health & Engineering, Alaska Native Tribal Health Consortium

Also invited to participate:

Herb Schroeder, Associate Dean, Alaska Native Science & Engineering, University of Alaska Anchorage

#### **Health and Culture**

Elaine Abraham, Alaska Native Elder & Board member, Alaska Native Science Commission

Jim Berner, Emergency Preparedness & Traditional Food Safety Coordinator, Alaska Native Tribal Health Consortium

Mike Bradley, Emergency Preparedness Program Manager & Traditional Food Safety Coordinator, Alaska Native Tribal Health Consortium

Don Callaway, National Park Service

Jeffrey Demain, (Dr.), Founder, Allergy, Asthma, and Immunology Center of Alaska

Bob Gerlach, State Veterinarian, Division of Environmental Health, Department of Environmental Conservation

Henry Huntington, Owner, Huntington Consulting

Joe McLaughlin, State Epidemiologist and Chief, Alaska Section of Epidemiology

Jeff Smith, Director, Environmental Health Services, Alaska Native Tribal Health Consortium

Jim Simon, Subsistence Program Manager, Department of Fish & Game

Father Thomas Weise, Rector, Catholic Cathedral

Also invited to participate:

Rose Barr, Resources Manager, NANA Corp

Patricia Cochran, Chair, Inuit Circumpolar Council

David Bill, Sr., Chair, Bering Sea Elders Advisory Group

Harry Brower, Whaling Captain, Barrow

Jerry Isaac, President, Tanana Chiefs Conference

Arthur Lake, Tribal Administrator, Native Village of Kwigillingok

Mike Williams, Chair, Statewide Alaska Inter-Tribal Council

Ron Klein, Program Manager, Food & Safety Sanitation, Department of Environmental Conservation

Josh Wisniewski, PhD Student, Dept of Archaeology, University of Alaska Fairbanks

### **Natural Systems**

Terry Chapin, Professor, Ecology, University of Alaska Fairbanks

Steve Colt, Economist, Institute for Social & Economic Research, University of Alaska Anchorage

Chris Maisch, Director, Division of Forestry, Department of Natural Resources

Molly McCammon, Director, Alaska Ocean Observing Systems

Anthony (Tony) Nakazawa, Professor, Rural Development & Economics, University of Alaska Fairbanks Rural Development & School of Natural Resources & Agricultural Sciences

Thomas Paragi, Wildlife Biologist, Department of Fish & Game

Kurt Parkan, Director, External Affairs, The Nature Conservancy

Scott Rupp, Assistant Professor of Forest Measurements and Inventory, University of Alaska Fairbanks

Jeff Short, Pacific Science Director, Oceana

Bill Streever, Manager, Marine Mammal Program, British Petroleum Alaska

Kate Troll, Executive Director, Alaska Conservation Alliance

Gerd Wendler, Climatologist, Geophysical Institute, University of Alaska Fairbanks

**Trish Wurtz**, Research Associate, Boreal Ecology, U.S. Department of Agriculture - Forest Service, University of Alaska Fairbanks

Eric Volk, Science Director, Commercial Fish Division, Department of Fish & Game

Also invited to participate:

Bryce Edgmon, (Representative), State Legislator, Western Alaska House District 37

Stephanie Madsen, Director, At-Sea Processors

Roland Maw, Executive Director, United Cook Inlet Drift Association & Co-owner Charter and Salmon research business

Ken McHugh, Trident Seafoods

Robin Samuelson, Chief Executive Officer, Bristol Bay Economic Development Corporation

#### **Economic Activities**

Tim Bradner, Journalist, Alaska Journal of Commerce and Alaska Economic Report

Michael Cerne (Captain), Chief of Planning and Force Readiness, U.S. Coast Guard

Paul Dubuisson, ConocoPhillips

Ed Fogels, Director, Project Management, Department of Natural Resources

Stan Foo, Manager, Barrick Gold Corporation

Karl Hanneman, General Manager, Teck-Cominco Pogo Mine

John Hellén, Regulatory Coordinator, Pioneer Natural Resources

Larry Hinzman, Director, International Arctic Research Center, University of Alaska Fairbanks

Elden Johnson, Alyeska Pipeline

Orson Smith, Chair, Civil Engineering, University of Alaska Anchorage

Dale Summerlin, Vice President, Health, Safety & Environment, ConocoPhillips

Also invited to participate:

John Binkley, President, Alaska Cruise Association; and Chair, AK Railroad Corporation

Richard Glenn, Vice President, Arctic Slope Regional Corporation and Whaling Captain

Tom Krzewinski, Golder & Associates

Peter, Larsen, The Nature Conservancy

**Crawford Patkotak,** Vice President for Shareholder and Community programs, Arctic Slope Regional Corporation; Whaling Captain; city of Barrow Council Member

Keith Silver, Director, Business Development, Nana Management Services