

## APPENDIX B. LIST OF ACRONYMS

AAG	Adaptation Advisory Group
ABI	Alaska Bureau of Investigation
ACCAP	Alaska Center for Climate Assessment and Policy
ACCKN	Alaska Climate Change Knowledge Network
ACE	Air convection embankment
ACIA	Arctic Climate Impact Assessment
ACIAC	Alaska Climate Impact Assessment Commission
ACRC	Alaska Climate Research Center
ADCCED	Alaska Department of Commerce, Community, and Economic Development
ADEC	Alaska Department of Environmental Conservation
ADEED	Alaska Department of Education and Early Development
ADF&G	Alaska Department of Fish and Game
ADHSS	Alaska Department of Health and Social Services
ADMVA	Alaska Department of Military and Veterans Affairs
ADNR	Alaska Department of Natural Resources
ADOT&PFO	Alaska Department of Transportation and Public Facilities
AFS	Alaska Fire Service
AHRS	Alaska Heritage Resources Survey
AIDEA	Alaska Industrial Development and Export Authority
AIWFMP	Alaska Interagency Wildland Fire Management Plan
AISWG	Alaska Invasive Species Working Group
AK-DOT	Alaska Department of Transportation
AML	Alaska Municipal League
ANILCA	Alaska National Interest Lands of Conservation Act
ANTHC	Alaska Native Tribal Health Consortium
AOGCM	Atmosphere-Ocean general circulation model
AOOS	Alaska Ocean Observing System
ARRA	American Recovery and Reinvestment Act
AST	Alaska State Troopers
AVCP	Association of Village Council Presidents Regional Housing Authority
AWFCG	Alaska Wildlife Fire Coordinating Group
AWRVI	Arctic Water Resources Vulnerability Index
BIA	Bureau of Indian Affairs
BLM	Bureau of Land Management
BST	Bituminous surface treatment
BVS	Bureau of Vital Statistics
CCH	Center for Climate and Health
CDC	Centers for Disease Control (and Prevention)
CEQ	Council on Environmental Quality
CHIE	Community Health Impact Evaluation
CIP	Capital Improvement Project
CT	Common Themes
CNIPM	Alaska Committee on Noxious and Invasive Plant Management
CVRF	Coastal Villages Region Fund
CWPP	Community Wildlife Protection Plans
DCOM	Division of Coastal and Ocean Resources
DCRA	Division of Community and Regional Affairs
DEM	Digital Elevation Models
DHS&EM	Division of Homeland Security and Emergency Management

DOF	Alaska Division of Forestry
DOI	United States Department of the Interior
DPDP	Alaska Division of Policy Development and Planning
DPOR	Alaska Division of Parks and Outdoor Recreation
DPS	Alaska Department of Public Safety
EA	Economic Activities
EDA	Economic Development Administration (In the U.S. Department of Commerce)
EPA	Environmental Protection Agency
ESD	Energy Supply and Demand
FAA	Federal Aviation Administration
FAQ	Frequently Asked Question
FAW	Forestry, Agriculture and Waste
FEMA	Federal Emergency Management Agency
FTE	Full Time Equivalent
GCM	General circulation model
GHG	Greenhouse gas
GINA	Geographic Information Network of Alaska
GIS	Geographic Information Systems
HC	Health and Culture
HUD	United States Department of Housing and Urban Development (HUD)
IARC	International Arctic Research Center
IAWG	Immediate Action Work Group
IAPRC	Interagency Arctic Research Policy Committee
IFSAR	Interferometric Synthetic Aperture Radar
IHCA	Interagency Hydrology Committee for Alaska
IPCC	Intergovernmental Panel on Climate Change
ISER	Institute of Social and Economic Research
LIDAR	Light Detection and Radiation
LKSD	Lower Kuskokwim School District
LRIS	Land Resources Information Service
MAG	Mitigation Advisory Group
MOA	Municipality of Anchorage
MOU	Memorandum of Understanding
NAGPRA	Native American Graves and Repatriation Act
NCS	National Climate Service
NED	National Elevation Dataset
NEPA	National Environmental Policy Act
NESDIS	National Environmental Satellite, Data, and Information Service
NFS	National Forest Service
NGO	Non-Governmental Organization
NLCCS	National Land Cover Classification System
NMFS	National Marine Fisheries Service
NOAA	National Ocean and Atmospheric Administration
NPDES	National Pollutant Discharge Elimination System
NPRB	North Pacific Research Board
NPS	United States National Park Service
NRCS	Natural Resources Conservation Services
NS	Natural Systems
NSF	National Science Foundation
O&G	Oil and Gas
O&M	Operation and Maintenance
OHA	Office of History and Archeology

PI	Public Infrastructure
PRC	Project Review Committee
PWSRCAC	Prince William Sound Regional Citizen's Advisory Council
R&D	Research and Development
RD	Rural Development
RNWG	Research Needs Workgroup
RurAL CAP	Rural Alaska Community Action Program
SDMI	Statewide Digital Mapping Initiative
SME	State Medical Examiner
SNAP	Scenarios Network for Alaska Planning
STIP	Statewide Transportation Improvement Program
SWOT	Strengths, weaknesses, opportunities and threats
TLU	Transportation and Land Use
TWG	Technical Work Group
UA	University of Alaska
UAA	University of Alaska Anchorage
UAF	University of Alaska Fairbanks
USACE	United States Army Corps of Engineers
USDA	United States Department of Agriculture
USDA-RD	Rural Development (also RD)
USDI	United States Department of the Interior (also DOI)
USFS	United States Forest Service
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
VPSO	Village Public Safety Officer
VSW	Village Safe Water Project
WCI	Western Climate Initiative
YKHC	Yukon-Kuskokwim Health Corporation