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### SUSITNA HYDROELECTRIC PROJECT

FEASIBILITY REPORT
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VOLUME 1 AND VOLUME 2 OCTOBER 1982

Prepared by:



ALASKA POWER AUTHORITY

#### BIBLIOGRAPHY - VOLUME 1

- Acres American Incorporated. <u>Susitna Hydroelectric Project Plan of Study</u>, prepared for the Alaska Power Authority, February 1980.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Plan of Study Revision 1</u>, prepared for the Alaska Power Authority, September 1980.

- Acres American Incorporated. <u>Susitna Hydroelectric Project Plan of Study Revision 2</u>, prepared for the Alaska Power Authority, December 1981.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Plan of Study Revision 3</u>, prepared for the Alaska Power Authority, February 1982.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Task 1</u>
  <u>Power Studies Subtask 1.01 Closeout Report, Review of ISER Work,</u>
  prepared for the Alaska Power Authority, December 1980.
- Acres American Incorporated. Susitna Hydroelectric Project, Task 1
  Power Studies, Termination Report, prepared for the Alaska Power
  Authority, September 1980.
- Acres American Incorporated. Susitna Hydroelectric Project 1980 Geotechnical Report, prepared for the Alaska Power Authority, June 1981.
- Acres American Incorporated. <u>Susitna Hydroelectric Project 1980-81</u>
  <u>Geotechnical Report</u>, prepared for the Alaska Power Authority, February 1982.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Development Selection Report</u>, prepared for the Alaska Power Authority, June 1981.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Tunnel Alternative Report</u>, prepared for the Alaska Power Authority, July 1981.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Transmission Line Corridor Screening Closeout Report</u>, prepared for the Alaska Power Authority, September 1981.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Task 2 Access Route Selection Report</u>, prepared for the Alaska Power Authority, March 1982.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Evaluation of Arch Dam at Devil Canyon Site</u>, prepared for Alaska Power Authority, August 1981.

- Acres American Incorporated. Susitna Hydroelectric Project Planning Memorandum Subtask 8.02 Preliminary Transmission System Analysis (Draft), prepared for the Alaska Power Authority, November 1981.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Electric System Studios</u>, prepared for the Alaska Power Authority, February 1982.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Economic, Marketing, and Financial Evaluation</u>, prepared for Alaska Power Authority, March 1982.
- Alaska Department of Commerce and Economic Development. The Alaska Economic Information and Reporting System, July 1980.
- Alaska Agreements of Wages and Benefits for Construction Trades, in effect January 1982.
- B. C. Business, August 1981.
- Barton, et al. "Engineering Classification of Rock Masses for the Design of Tunnel Supports," <u>Journal of the International Society of Rock Mechanics</u>, Vol. 6, No. 4: 1974.
- Battelle Pacific Northwest Laboratories. Alaska Coal Future Availability an Price Forecast, May 1981.
- Battelle Pacific Northwest Laboratories. <u>Beluga Coal Market Study</u>, Final Report, Richland, Washington, 1980.
- Battelle Pacific Northwest Laboratories. Railbelt Electric Power Alternatives Study: Evaluation of Railbelt Electric Energy Plans (Draft), prepared for the Office of the Governor, State of Alaska Division of Policy Development and Planning and the Governor's Policy Review Committee, February 1982.
- Baumol, W. J. "On the Social Rate of Discount," American Economic Review, Vol. 58, September 1968.
- Canadian Resourcecon Limited. <u>Industrial Thermal Coal Use in Canada 1980 to 2010</u>, May 1980.
- <u>Caterpillar Performance Handbook</u>, Caterpillar Tractor Co., Peoria, Illinois, October 1981.
- Coal Week International, various issues.
- Code of Federal Regulations, Title 18, Conservation of Power and Water Resources, Parts 1 and 2, Washington, D.C., Government Printing Office, 1981.
- Commonwealth Associates, Inc. <u>Anchorage-Fairbanks Transmission</u>
  <u>Intertie Transmission System Data (Draft)</u>, prepared for the Alaska Power Authority, November 1980.

- Data Resources, Inc. <u>U. S. Long-Term Review</u>, Fall 1980, Lexington, MA, 1980.
- Hargreaves, G. H. "Closing Discussion on Irrigation Requirements Based on Climatic Data," <u>Proceedings of the American Society of Civil Engineers</u>, Journal of Irrigation and Drainage Division, Vol. IR1, January 1958.

]

11-1-1

- International Engineering Company, Inc., Robert Retherford Associates.

  <u>Economic Feasibility Study</u>, prepared for the Alaska Power Authority, December 1979.
- Kramer, M. A. <u>Analysis and Automatic Design of Gravity Dams</u>, Bureau of Reclamation, Division of Design, Denver, Colorado, November 1973.
- Lindvall, Richter, and Associates. <u>Final Report for the Investigation and Re-analysis of the Big Tujunga Dam</u>, for Los Angeles County Flood Control District, Vol. II, October 1975.
- Meyers, R. "Snow Creep Investigations in Southeast Alaska," Cold Regions Specialty Conference, Anchorage, Alaska, American Society of Civil Engineers, May 1978.
- Michel, B. Winter Regime of Rivers and Lakes Cold Regions Science and Engineering Monograph III Bla, U. S. Army Corps of Engineers Cold Regions Research and Engineering Laboratory; Hanover, New Hampshire, 1977.
- Mishan, E. J. <u>Cost-Benefit Analysis</u>, George Allen and Unwin, London, 1975.
- . "Natural Gas and International LNG Trade," Noroil, Vol. 9, October 1981.
- Patric, J. H. and Black, P. E. <u>Potential Evapotranspiration and Climate in Alaska by Thornthwaite's Classification</u>, Pacific Northwest Forest and Range Experiment Station, U. S. Department of Agriculture, Forest Service, Research Paper, PNW-71, Juneau, Alaska, 1968.
- Penman, H. L. "Natural Evaporation from Open Water, Bare Soil, and Grass," <u>Proceedings of the Royal Society of London</u>, Ser. A, Vol. 193, 1948.
- Prest, A. R. and R. Turvey. "Cost-Benefit Analysis: A Survey," <u>Economic Journal</u>, Vol. 75, 1965.
- Price, W. H. "Factors Influencing Concrete Strength," Proceedings of the American Concrete Institute, Vol. 47, February 1951.
- R&M Consultants. <u>Susitna Hydroelectric Project, Task 2 Surveys and Site Facilities, Access Planning Study</u>, prepared for Acres American Incorporated, January 1982.

- R&M Consultants. <u>Susitna Hydroelectric Project Field Data Collection</u> and <u>Processing</u>, prepared for Acres American Incorporated, <u>December 1981</u>.
- R&M Consultants. Susitna Hydroelectric Project Field Data Index, prepared for Acres American Incorporated, June 1980 (Revised January 1982).
- R&M Consultants. <u>Susitna Hydroelectric Project Regional Flood</u> <u>Studies</u>, prepared for Acres American Incorporated, December 1981.
- R&M Consultants. <u>Susitna Hydroelectric Project Hydraulic and Ice</u> <u>Studies</u>, prepared for Acres American Incorporated, March 1982.
- R&M Consultants. <u>Susitna Hydroelectric Project Reservoir Sedimentation</u>, prepared for Acres American Incorporated, January 1982.
- R&M Consultants. <u>Susitna Hydroelēctric Project River Morphology</u>, prepared for Acres American Incorporated, January 1982.
- R&M Consultants. Susitna Hydroelectric Project Terrain Analysis of the North and South Intertie Power Transmission Corridors, prepared for Acres American Incorporated, November 1981.
- R&M Consultants. <u>Susitna Hydroelectric Project Hydrographic Surveys</u>, prepared for Acres American Incorporated, October 1981.
- R&M Consultants. <u>Susitna Hydroelectric Project Hydraulic and Ice</u> <u>Studies</u>, prepared for Acres American Incorporated, March 1982.
- R&M Consultants, University of Alaska. <u>Susitna Hydroeïectric Project Glacier Studies</u>, prepared for Acres American Incorporated, December 1981.
- Raphel, J. M. "Properties of Materials of Crystal Springs Dam," Personal Communication, University of California, Berkeley, July 1977.
- Roberts, J. O. et al. <u>Treatment of Inflation in the Development of Discount Rates and Levelized Costs in NEPA Analyses for the Electric Utility Industry</u>, U. S. Nuclear Regulatory Commission, Washington, D.C., January 1980.
- Roberts, William S. Regionalized Feasibility Study of Cold Weather Earthwork, Cold Regions Research and Engineering Laboratory, Special Report 76-2, July 1976.
- Segal, J. "Slower Growth for the 1980's," Petroleum Economist,
  December 1980.
- Segal, J. and F. Niering. "Special Report on World Natural Gas Pricing," Petroleum Economist, September 1980.

- Terrestrial Environmental Specialists. Susitna Hydroelectric Project Environmental, Socioeconomic, and Land Use Analysis of Alternative Access Plans, prepared for Acres American Incorporated, October 1981.
- Terrestrial Environmental Specialists. Susitna Hydroelectric Project Transmission Line Selected Route, prepared for Acres America.. Incorporated, March 1982.
- Texas Water Development Board. "A Completion Report on Stochastic Optimization and Simulation Techniques for Management of Regional Water Resource Systems," Vol. IIB FILLIN-1 Program Description, 1970.
- Thorndike Saville, Jr., M. ASCE, Elmo W. McClendon, Albert L. Cochran, Freeboard Allowances for Waves in Inland Reservoirs, ASCE Paper No. 3465, Vol. 128, 1963.
- Thornthwaite, C. W. "An Approach Toward a Rational Classification of Climate," Geographic Review 36, Vol. 38, 1948.
- U. S. Army Corps of Engineers. Plan of Study for Hydropower Feasibility Analysis, prepared for the State of Alaska, June 1978.
- U. S. Army Corps of Engineers. Reservoirs Temperature Stratification User Manual, 1972.
- U. S. Army Corps of Engineers, Alaska District. <u>Southcentral Railbelt Area, Alaska Upper Susitna River Basin Interim Feasibility Report Appendix 1, Part 2, December 1975.</u>
- U. S. Department of the Army, Coastal Engineering Research Center.

  Shore Protection Manual, Volumes 1, 2, 3; Fort Belvoir, Virginia,
  1973.
- U. S. Department of the Army, Corps of Engineers. <u>Engineer Technical</u> <u>Letter No. 1110-2-221</u>, Washington, D.C., November 29, 1976.
- U. S. Department of the Army, Corps of Engineers. <u>Engineer Technical</u> Letter No. 1110-2-8, Washington, D.C., August 1, 1966.
- U. S. Department of Commerce. <u>Survey of Current Business</u>, various issues.
- U. S. Department of Commerce. <u>Climatological Data, Alaska, Annual Summary</u>, Environmental Science Services Administration, Asheville, North Carolina.
- U. S. Department of Energy, Energy Information Administration. <u>Annual</u> Report to Congress, Washington, D.C., 1980.
- U. S. Department of Energy, Federal Energy Regulatory Commission. Hydroelectric Power Evaluation, DOE/FERC-0031, August 1979.
- U. S. Department of Labor. Monthly Labor Review, various issues.

- Wharton Econometric Forecasting Associates. "Economic Council of Canada CANDIDE Model 2-0 Run," Philadelphia, December 18, 1981.
- Woodward-Clyde Consultants. <u>Forecasting Peak Electrical Demand for Alaska's Railbelt</u>, prepared for Acres American Incorporated, December 1980.
- Woodward-Clyde Consultants. <u>Interim Report on Seismic Studies for Susitna Hydroelectric Project</u>, prepared for Acres American Incorporated, December 1980.
- Woodward-Clyde Consultants. <u>Final Report on Seismic Studies for Susitna Hydroelectric Project</u>, prepared for Acres American Incorporated, February 1982.
- World Bank. Commodity Trade and Price Trends, Washington, 1980.

#### BIBLIOGRAPHY - VOLUME 2

### Preface and General Description of the Locale

- Acres American Incorporated. <u>Susitna Hydroelectric Project Plan of Study</u>, Alaska Power Authority, Anchorage, Alaska, 1979.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Plan of Study</u>, Alaska Power Authority, Anchorage, Alaska, 1980.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Subtask</u>
  6.05: <u>Development Selection Report, Second Draft</u>, Alaska Power
  Authority, Anchorage, Alaska, 1981.
- ADF&G. Susitna Hydroelectric Project Environmental Studies Annual Progress Report Subtask 7.11: Wildlife Ecology Studies, Big Game, Alaska Department of Fish and Game for the Alaska Power Authority, Anchorage, Alaska, 1981.
- Bailey, R. G. <u>Ecoregions of the United States</u>, United States Department of Agriculture, Ogden, Utah, 1976.
- Bailey, R. G. <u>Description of the Ecoregions of the United States</u>, United States Department of Agriculture, Ogden, Utah, 1978.
- Hartman, C. W. and P. R. Johnson. <u>Environmental Atlas of Alaska</u>, Institute of Water Resources, University of Alaska, Fairbanks, Alaska, 1978.
- Searby, H. W. <u>Climates of the States: Alaska</u>, Environmental Data Service, ESSA, No. 60-49, 1968.
- USACOE. <u>Southcentral Railbelt Area, Alaska, Upper Susitna River Basin</u>
   Interim Feasibility Report, Anchorage, Alaska, 1975.
- USACOE. <u>Hydroelectric Power Development, Upper Susitna River Basin Final Environmental Impact Statement</u>, inchorage, Alaska, 1977.
- USACOE. Plan of Study for Susitna Hydroelectric Feasibility Analysis, prepared for the State of Alaska by the Alaska District of the United States Army Corps of Engineers, Anchorage, Alaska, 1978.
- USACOE. Southcentral Railbelt Area, Alaska, Upro Susitna River Basin Supplemental Feasibility Report and Appendices, Anchorage, Alaska, 1979.
- Wahrhaftig, C. "Physiographic Divisions of Alaska," <u>United States</u> <u>Geological Survey</u>, Washington, D.C., 1965.

- Bolke, E. L., and K. M. Waddell. "Chemical Quality and Temperature in Flaming Gorge Reservoir, Wyoming and Utah, and The Effect of the Reservoir on the Green River," U. S. Geological Survey, Water-Supply Paper 2039-A, 1975.
- Drachev, S. M. "The Oxygen Regime and the Processes of Self Purification in Reservoirs with Retarded Discharge," <u>Advances in Water Pollution Research</u>, Pergamon Press, New York, 1962.
- Erickson, P. A., and J. T. Reynolds. "The Ecology of a Reservoir," Natural History, 83:11:48-53, 1969.
- Fish, F. F. "Effect of Impoundment on Downstream Water Quality," Journal American Water Works Association, Vol. 51, 1959.
- LaPerrerie, J. D., T. Tilsworth, and L. A. Casper. "Nutrient Chemistry of a Large, Deep Lake in Subarctic Alaska," EPA-600/78-088, U. S. Environmental Protection AGency, Corvallis, Oregon, 1978.
- Love, K. S. "Relationship of Impoundment to Water Quality," <u>Journal American Water Works Association</u>, Vol. 53, 1961.
- Mackenthun, K. M. "What You Should Know About Algal Control," <u>Public</u> Works, 91:9:114-116, 1960.
- Mortimer, C. H. "The Exchange of Dissolved Substances Between Mud and Water in Lakes, Parts 1 and 2," <u>Journal of Ecology</u>, Vol. 29, 1941.
- "The Exchange of Dissolved Substances Between Mud and Water in Lakes, Parts 3 and 4," Journal of Ecology, Vol. 30, 1942.
- Neal, J. K. "Reservoir Eutrophication and Dystrophication Following Impoundment," Reservoir Fish Resources Symposium, Georgia University, Athens, 1967.
- R&M Consultants. <u>Susitna Hydroelectric Project River Morphology</u>
  <u>Studies Devil Canyon to Cook Inlet</u>, prepared for Acres American Incorporated, 1982.
- Symons, J. M. <u>Water Quality Behavior in Reservoirs</u>, U. S. Public Health Service, Bureau of Water Hygiene, Cincinnati, Ohio, 1969.
- Turkheim, R. A. "Biophysical Impacts of Arctic Hydroelectric Developments," Impacts of Mining and Hydroelectric Projects and Associated Developments on Arctic Renewable Resources and the Inuit, University of Western Ontario and University of Waterloo, 1975.
- USGS. "Water Resources Data for Alaska," <u>U. S. Geological Survey,</u> <u>Water-Data Report AK-80-1</u>, 1981.
- Weiss, C. M., D. E. Francisco, and D. R. Lenat. <u>Preimpoundment Studies</u>
   <u>Howard Mills Project</u>, Department of Environmental Sciences and Engineering and the University of North Carolina Wastewater Research Center, Chapel Hill, North Carolina, 1973.

# Fish, Wildlife, and Botanical Resources (a) Botanical Resources

- ADF&G. Susitna Hydroelectric Project-Environmental Studies Quarterly Report Subtask 7.11: Wildlife Ecology Studies, Big Game Upstream Moose Studies, Alaska Department of Fish and Game for the Alaska Power Authority, Anchorage, Alaska, 1980.
- APA. Susitna Hydroelectric Project Environmental Studies Procedures

  Manual Subtask 7.12: Plant Ecology Studies, submitted by
  Terrestrial Environmental Specialists, Inc. and the University of
  Alaska to Acres American Incorporated for the Alaska Power
  Authority, Anchorage, Alaska, 1980.
- APA. Susitna Hydroelectric Project Environmental Studies Annual Report Subtask 7.12: Plant Ecology Studies, submitted by Terrestrial Environmental Specialists, Inc. to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1980.
- APA. Susitna Hydroelectric Project Environmental Studies Subtask 7.12: Plant Ecology Studies Preliminary Vegetation Maps of the Proposed Susitna Hydroelectric Project Impact Area (scale 1:63,360), submitted by Terrestrial Environmental Specialists, Inc. and the University of Alaska to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1980.
- APA. Susitna Hydroelectric Project Environmental Studies Summary Annual Report, submitted by Terrestrial Environmental Specialists, Inc. to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.
- APA. Susitna Hydroelectric Project Environmental Studies Report Subtask 7.14: Access Road Analysis Environmental, Socioeconomic and Land Use Analysis of Alternative Access Plans for the Susitna Hydroelectric Project, submitted by Terrestrial Environmental Specialists, Inc., Frank Orth & Associates, and the University of Alaska to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.
- Argus, G. W. "The Genus <u>Salix</u> in Alaska and the Yukon," <u>National</u> <u>Museum of Natural Sciences Publications in Botany</u>, No. 2. Ottawa, 1973.
- Auclair, A. N. and F. G. Goff. "Intraspecific Diameter Differentiation as a Measure of Species Replacement Potential," <u>Canadian Journal of Forestry Research</u>, 4(4): 1975.
- Bailey, R. G. <u>Ecoregions of the United States</u>, United States Department of Agriculture, Ogden, Utah, 1976.
- Bailey, R. G. <u>Descriptions of the Ecoregions of the United States</u>, United States Department of Agriculture, Ogden, Utah, 1978.

- Batten, A. R., D. F. Murray and J. C. Dawe. "Threatened and Endangered Plants in Selected Areas of the BLM Fortymile Planning Unit, Alaska," BLM-Alaska Technical Report 3, Anchorage, Alaska, 1979.
- Baxter, R. M. and P. Glaude. "Environmental Effects of Dams and Impoundments in Canada: Experience and Prospects," <u>Canadian</u> Bulletin of Fisheries and Aquatic Sciences 205: 1980.
- Bliss, L. C. and J. E. Cantlon. "Succession on River Alluvium in Northern Alaska," American Midland Naturalist, 58(2): 1957.
- Boelter, D. H. and E. S. Verry. "Featland and Water in the Northern Lake States," General Technical Report NC-31, United States Department of Agriculture, Forest Service, St. Paul, Minnesota, 1977.
- Clements, F. E. "The Relict Method in Dynamic Ecology," <u>Journal of Ecology 22</u>: 1934.
- Conrad, H. A. How to Know the Mosses and Liverworts, William C. Brown Company, Philadelphia, Pennsylvania, 1979.
- Cowardin, L. M., V. Carter, F. C. Golet and E. T. LaRoe. <u>Classification of Wetlands and Deepwater Habitats of the United States</u>, FWS/BS-79/31. United States Department of the Interior, Fish and Wildlife Service, Washington, D.C., 1979.
- CRREL. Environmental Engineering and Ecological Baseline Investigations Along the Yukon River Prudhoe Bay Haul Road, United States Army Cold Regions Research and Engineering Laboratory, Hanover, New Hampshire, 1980.
- Crum, H. Mosses of the Great Lakes Forest, University Herbarium, University of Michigan, Ann Arbor, Michigan, 1976.
- Drew, J. W. and R. E. Shanks. "Landscape Relationships of Soils and Vegetation in the Forest-Tundra Ecotone, Upper Firth River Valley, Alaska-Canada," <u>Ecological Monographs 35</u>: 1965.
- Drury, W. H., Jr. "Bog Flats and Physiographic Processes in the Upper Kuskokwim River Regions, Alaska," Contributions to the Gray Herbarium, Harvard University, Boston, Massachusetts, 1956.
- Dyksterhuis, E. J. "Ecological Principles in Range Evaluation," Botanical Review 24: 1958.
- Analysis of the Upper Susitna River Basin Using LANDSAT Imagery, Report CRREL 80-4. United States Army Cold Regions Research and Engineering Laboratory, Hanover, New Hampshire, 1980.
- Goff, F. G. "Use of Size Stratification and Differential Weighting to Measure Forest Trends," American Midland Naturalist 79(2): 1968.

- Hanson, H. C. "Vegetation Types in Northwestern Alaska and Comparisons with Communities in Other Arctic Regions," <u>Ecology 34</u>: 1953.
- Haug, P. T. and G. M. Van Dyne. <u>Secondary Succession in Abandoned Cultivated Fields: An Annotated Bibliography</u>, ORNL-TM-2104. Oak Ridge National Laboratory, Oak Ridge, Tennessee, 1968.
- Hegg, K. M. Forest Resources of the Susitna Valley, Alaska, PNW-32. United States Department of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, Juneau, Alaska, 1970.
- Henry, J. D. and J. M. A. Swan. "Reconstructing Forest History from Live and Dead Plant Material: An Approach to the Study of Forest Succession in Southwest New Hampshire," Ecology 55(4): 1974.
- Hettinger, L. R. and A. J. Janz. "Vegetation and Soils of Northeastern Alaska," <u>Arctic Gas Biology Report Services 21</u>, North Engineering Services, Company, Ltd., Edmonton, Canada, 1974.
- Hironaka, M., E. W. Tisdale and M. A. Fosberg. "Use of Satellite Imagery for Classifying and Monitoring Rangelands in Southern Idaho," Forest, Wildlife, and Range Experiment Station Bulletin, No. 9., University of Idaho, Moscow, Idaho, 1976.
- Hulten, E. <u>Flora of Alaska and Neighboring Territories</u>, Stanford University Press, Stanford, California, 1968.
- Itow, S. "Grassland Vegetation in Uplands of Western Honshu, Japan; Part II: Succession and Grazing Indicators," <u>Japanese Journal of Botary</u>, 18(2): 1963.
- Krebs, P. V., K. G. Dean and W. S. Lonn. <u>Geomorphology and Vegetation</u> of the Lower Susitna River Basin, United States Department of Agriculture, Soil Conservation Service, Anchorage, Alaska, 1978.
- Kuchler, A. W. "Where is What?", Bio-Science, 14(7): 1964.
- Kuchler, A. W. <u>Vegetation Mapping</u>, Ronald Press, New York, New York, 1967.
- La Roi, G. H. "Ecological Studies in the Boreal Spruce-fir Forests of the North America Taiga: I. Analysis of the Vascular Flora," Ecological Monographs, 37: 1967.
- Leeuwen, G. G. "A Relation Theoretical Approach to Pattern and Process in Vegetation," <u>Wentia</u>, 15: 1966.
- McCormick, J. "Ecology and Regulation of Freshwater Wetlands," <u>Freshwater Wetlands: Ecological Processes and Management Potential</u>, Academic Press, New York, ew York, 1978.
- McKendrick, J. D. and P. C. Scorup. "A Super Bird's Eye View of Alaska," <u>Agroborealis</u>, 6(1): 1974.

- Minore, D., A. W. Smart and M. E. Dubrasich. "Huckleberry Ecology and Management Research in the Pacific Northwest," <u>General Technical Report PNW-93</u>, United States Department of Agriculture, Forest Service, Portland, Oregon, 1979.
  - Mitchell, W. W. "Three Varieties of Native Alaskan Grasses for Revegetation Purposes," <u>Circular 32</u>, Agricultural Experiment Station, University of Alaska, Fairbanks, Alaska, 1979.
  - Mueller-Dubois, D. and H. Ellenberg. Aims and Methods of Vegetation Ecology, John Wiley and Sons, New York, New York, 1974.
  - Murray, D. F. <u>Threatened and Endangered Plants of Alaska</u>, United States Department of Agriculture, Forest Service and United States Department of the Interior, Bureau of Land Management, Anchorage, Alaska, 1980.
  - Nilsson, C. "Changes in the Aquatic Flora Along a Stretch of the River Umealven, North Sweden, Following Hydro-electric Exploitation," Hydrobiologia, 61(3): 1978.
  - Nilsson, C. "Dynamics of the Shore Vegetation of a North Swedish Hydroelectric Reservoir During a Five-Year Period," <u>Acta Phytogeographica Suecica</u> 69, Uppsala, Sweden, 1981.

- Payne, D. P. <u>Introduction to Aerial Photography for Natural Resource Management</u>, Oregon State University Press, Corvallis, Oregon, 1975.
- Pichi-Sermolli, R. E. "An Index for Establishing the Degree of Maturity of Plant Communities," Journal of Ecology, 36: 1948.
- Rost, G. R. and J. A. Bailey. "Distribution of Mule Deer and Elk in Relation to Roads," <u>Journal of Wildlife Management</u>, 43(3): 1979.
- Skoog, R. O. "Ecology of the Caribou in Alaska," Ph.D. Dissertation. University of California, Berkeley, California, 1968.
- Sochava, V. The Content of Vegetation Maps and How to Enrich It, XII International Botanical Congress, Section 8, Ecological Botany. Paper for Presentation at Symposium: "Logical Principles of Construction and Improvement of Information Content of Vegetation Maps," 1975.
- Sparrow, S. D., F. J. Wooding and E. H. Whiting. "Effects of Off-road Vehicle Traffic on Soils and Vegetation in the Denali Highway Region of Alaska," <u>Journal of Soil and Water Conservation</u>, 33(1): 1978.
- Spenceley, A. P. "The Effect of the Stratification of Vegetation on the Analysis of Successional Data," <u>Journal of Ecology</u>, 61(3): 1973.

- Stanek, W. <u>Vegetation Types and Environmental Factors Associated with Foothills Gas Pipeline Route, Yukon Territory</u>, Environment Canada, Canadian Forestry Service, Victoria, British Columbia, 1980.
- Teskey, R. O. and T. M. Hinckley. Impacts of Water Level Changes on Woody Riparian and Wetland Communities: Plant and Soil Responses to Flooding, Volume I, United States Department of the Interior, Fish and Wildlife Service, Biological Services Program, Washington, D.C., 1977.
- Thompson, J. W. <u>Lichens of the Alaskan Arctic Slope</u>, University of Toronto Press, Ontario, 1979.
- USACOE. Plan of Study for Susitna Hydropower Feasibility Analysis, United States Army Corps of Engineers, Alaska District, Anchorage, Alaska, 1978.
- USACOE. Wetlands Survey of the Watana and Devil Canyon Dam Sites, United States Army Corps of Engineers, Anchorage, Alaska, 1979.
- USDI (FWS). "Wetlands Classification System," United States Department of the Interior, Fish and Wildlife Service. <u>Federal Register</u>, 45: 1980.
- USDI (FWS). "Endangered and Threatened Wildlife and Plants, Review of Plant Taxa for Listing as Endangered or Threatened Species," United States Department of the Interior, Fish and Wildlife Service. Federal Register, 45: 1980.
- Viereck, L. A. "Plant Succession and Soil Development on Gravel Outwash of the Muldrow Glacier, Alaska," <u>Ecological Monographs</u>, 36: 1966.
- Viereck, L. A. "Forest Succession and Soil Development Adjacent to the Chena River in Interior Alaska," <u>Arctic and Alpine Research</u>, 2(1): 1970.
- Viereck, L. A. "Forest Ecology of the Alaska Taiga," The Circumpolar Conference on Northern Ecology, 1975.
- Viereck, L. A. "Characteristics of Treeline Plant Communities in Alaska," <u>Holarctic Ecology</u>, 2: 1979.
- Viereck, L. A. and C. T. Dyrness. "A Preliminary Classification for Vegetation of Alaska," <u>General Technical Report PNW-106</u>, Pacific Northwest Forest and Range Experiment Station, Portland, Oregon, 1980.
- Viereck, L. A. and E. L. Little, Jr. <u>Alaska Trees and Shrubs</u>, Agricultural Handbook No. 410. United States Department of Agriculture, Forest Service, Washington, D.C., 1972.

- Viereck, L. A., et al. PNW-332. <u>Preliminary Results of Experimental Fires in the Black Spruce Type of Interior Alaska</u>, United States Department of Agriculture, Forest Service, Washington, D.C., 1979.
- Viereck, L. A. and L. A. Schandelmeier. "Effects of Fire in Alaska and Adjacent Canada A Literature Review," Alaska Technical Report 6, United States Department of Interior, Bureau of Land Management, Anchorage, Alaska, 1980.
- Walker, D. A., P. J. Webber and V. Komarkova. "A Large Scale (1:6000) Vegetation Mapping Method for Northern Taiga," Unpublished manuscript, Institute of Arctic and Alpine Research, Boulder, Colorado, 1979.
- Wallmo, O. C., D. F. Reed and L. H. Carpenter. "Alteration of Mule Deer Habitat by Wildfire, Logging, Highways, Agriculture, and Housing Developments," <u>Mule Deer Decline in the West A Symposium</u>, Utah Agricultural Experiment Station, Logan, Utah, 1976.
- Ward, A. L. "Dispersed Recreation Impact on Big Game Resource,"

  <u>Dispersed Recreation and Natural Resource Management A Symposium,</u>

  <u>College of Natural Resources, Utah State University, Logan, Utah,</u>

  1979.
- Welsh, S. L. Anderson's Flora of Alaska and Adjacent Parts of Canada, Brigham Young University Press, Provo, Utah, 1974.
- Whitford, P. B. "Distribution of Woodland Plants in Relation to Succession and Clonal Growth," <u>Ecology</u>, 30: 1949.
- Zasada, J. C. "Natural Regeneration of Interior Alaska Forests Seed, Seedbed, and Vegetative Reproduction Considerations," Fire in the Northern Environment A Symposium, College, Alaska, 1971.
- Zedler, P. H. and F. G. Goff. "Size Association Analysis of Forest Successional Trends in Wisconsin," <u>Ecological Monographs</u>, 43(1): 1973.

# Fish, Wildlife, and Botanical Resources (b) Wildlife Resources

- Acres American Incorporated. <u>Susitna Hydroelectric Project Subtask</u>
  6.20: Acess and Camp Facilities Watana Construction Camp, Alaska
  Power Authority, Anchorage, Alaska, 1981.
- Allison, L. M. "Activity and Behavior of Red Foxes in Central Alaska," M.S. thesis, University of Toronto, Ontario, 1971.
- Archibald, W. R. Marten Progress Report No. 2, (unpublished), Yukon Wildlife Branch, 1980.
- Ballard, W. B. and K. P. Taylor. "Upper Susitna Valley Moose Population Study," P-R Project Final Report, W-17-9, W-17-10, and W-17-11, Alaska Department of Fish and Game, Anchorage, Alaska, 1980.
- Ballard, W. B., S. D. Miller and T. H. Spraker. "Moose Calf Mortality Study," P-R Project Final Report, W-17-9, W-17-10, W-17-11, and W-21-1, Alaska Department of Fish and Game, Anchorage, Alaska, 1980.
- Ballard, W. B. and R. W. Tobey. "Decreased Calf Production of Moose Immobilized with Anectine," <u>Wildlife Society Bulletin</u>, 9(3): 1981.
- Ballard, W. B., T. H. Spraker and K. P. Taylor. "Causes of Neo-natal Moose Calf Mortality in Southcentral Alaska," <u>Journal of Wildlife</u> Management, 45 (2): 1981.
- Ballard, W. B., C. L. Gardner and S. D. Miller. "Nelchina Yearling Moose Mortality Study," <u>Final Report Federal Aid in Wildlife Restoration Volume 2</u>, Projects W-17-11 and W-21-1, Job 1.27R, Alaska Power Authority, Anchorage, Alaska, 1981.
- Ballard, W. B., R. O. Stephenson and T. H. Spraker. "Nelchina Basin Wolf Studies," P-R Project Final Report, W-17-9 and W-17-10, Alaska Department of Fish and Game, Anchorage, Alaska, 1981.
- Ballard, W. B., S. Miller and T. Spraker. "Home Range, Daily Movements and Reproductive Biology of Brown Bears in Southcentral Alaska," <u>Canadian Field Naturalist</u>, 1982.
- Beecham, J. "Some Population Characteristics of Two Black Bear Populations in Idaho," <u>Bears--Their Biology and Management</u>, Bear Biology Association Conference Series No. 3: 1980.
- Bente, P. J. "Nesting Behavior and Hunting Activity of the Gyrfalcon (<u>Falco rusticolus</u>) in the Alaska Range, Alaska," M.S. thesis, University of Alaska, Fairbanks, Alaska, 1981.
- Bergerud, A. T. <u>Big Game of North America: Ecology and Management</u>, Stackpole Books, Harrisburg, Pennsylvania, 1978.

- Bergerud, A. T. A Review of the Population Dynamics of Caribou and Wild Reindeer in North America, Reindeer/Caribou Symposium II, Roros, Norway, 1980.
- Berns, V. D., G. C. Atwell and D. L. Boone. "Brown Bear Movement and Habitat Use at Karluk Lake, Kodiak Island" Bears--Their Biology and Management, Biological Association Conference Series 3, 1977.
- Bishop, R. H. and R. A. Rausch. "Moose Population Fluctuations in Alaska, 1950-1972," Naturaliste Canada, 101: 1974.
- Bos, G. N. "Nelchina and Mentasta Caribou Reports," <u>Federal Aid in Wildlife Restoration Project</u>, W-17-5 and W-17-6, Alaska Department of Fish and Game, Juneau, Alaska, 1979.
- Boyce, M. S. "Beaver Population Ecology in Interior Alaska," M.S. thesis. University of Alaska, Fairbanks, Alaska, 1974.
- Brown, R. N. "Aspects of Yocal Behavior of the Raven (Corvus corax) in Interior Alaska," M.S. thesis, University of Alaska, Fairbanks, Alaska, 1974.

これできるとう かんしん こうしん

- Brown, L. and D. Amadon. <u>Eagles, Hawks and Falcons of the World, Volume 2</u>, Country Life Books, Hamlyn Publications, Middlesex, Great Britain, 1968.
- Cade, T. J. "Ecology of the Peregrine and Gyrfalcon Populations in Alaska," Zoology, 63: University of California Publications, Berkeley, California, 1960.
- Chatelain, E. F. "Winter Range Problems of Moose in the Susitna Valley," Alaska Scientific Conference 2: 1951.
- Clarke, S. "The Black Bear in Modern North America," Workshop of Management Biology of North American Black Bear, Kalispell, Montana, 1977.
- Conant, B. and R. King. "Alaska-Yukon Breeding Pair Survey 1981,"

  <u>United States Fish and Wildlife Service Pacific Waterfowl Flyway</u>

  Report 80, 1981.
- Craighead, F. C. Jr. "Grizzly Bear Ranges and Movement as Determined by Radio Tracking," <u>Bears--Their Biology and Management</u>, IUCN Publication. New Series #40 for Third International Conference on Bear Research and Management, 1976.
- Davis, J. L. "History and Current Status of Alaska Caribou Herds,"

  <u>Parameters of Caribou Population Ecology in Alaska</u>, Biological

  <u>Papers of the University of Alaska</u>, Special Report Number 3, 1978.
- Dickson, J. S. <u>Birds and Mammals of Mount McKinley National Park Faunal Series No. 3</u>, United States Department of the Interior, Fish and Wildlife Service, Anchorage, Alaska, 1938.

- Dixon, W. J. and M. B. Brown (eds). <u>Biomedical Computer Programs</u>, <u>P-series</u>, University of California Press, Berkeley, California.
- Erickson, A. and G. A. Petrides. "Population Structure, Movements, and Mortality of Tagged Bears in Michigan," The Black Bear in Michigan, Michigan State University Agricultural Experiment Station Research Bulletin 4, 1964.
- Etkin, W. "Cooperation and Competition in Social Behavior." <u>Behavior and Organization Among Vertebrates</u>, University of Chicago Press, Chicago, Illinois, 1964.
- Franzmann, A. W. and R. E. LeResche. "Alaskan Moose Blood Studies with Emphasis on Condition Evaluation," Journal of Wildlife Management, 42: 1978.
- Franzmann, A. W., C. C. Schwartz and R. O. Peterson. "Moose Calf Mortality in Summer on the Kenai Peninsula, Alaska," <u>Journal of Wildlife Management</u>, 44 (3): 1980.
- Fuller, T. K. and L. B. Keith. "Woodland Caribou Population Dynamics in Northeastern Alberta," <u>Journal of Wildlife Management</u>, 45: 1981.
- Gabrielson, I. N. and F. C. Lincoln. The Birds of Alaska, Stackpole Company and Wildlife Management Institute, Harrisburg, Pennsylvania, 1959.
- Glenn, L. P., J. W. Lentfer, J. B. Faro and L. H. Miller. "Reproductive Biology of Female Brown Bears (Ursus arctos), McNeil River, Alaska," Bears--Their Biology and Management, IUCN New Series Publication 40: 1976.
- Hagland, B. "DeStora Roudjurens Vintervenor [Winter Habits of the lynx (Lynx lynx) and Wolverine (Gulo gulo) as Revealed by Tracking in the Snow]," Viltrevy (Stockholm), 1966.
- Hawley, V. D. and F. E. Newby. "Marten Home Ranges and Population Fluctuations," Journal of Mammalogy, 38 (2): 1957.
- Hemming, J. E. The Distribution and Movement Patterns of Caribou in Alaska, Alaska Department of Fish and Game, Wildlife Technical Bulletin No. 1, 1971.
- Hensel, R. J., W. A. Troyer and A. W. Erickson. "Reproduction in the Female Brown Bear," <u>Journal of Wildlife Management</u>, 33 (2): 1969.
- Hornocker, M. G. and H. S. Hash. "Ecology of the Wolverine in North-western Montana," <u>Canadian Journal of Zoology</u>, 59: 1981.
- International Bird Census Committee. Recommendations for an International Standard for a Mapping Method in Bird Census Work, Audubon Field Notes 24: 1970.

- Jonkel, C. J. and I. McT. Cowan. "The Black Bear in the Spruce-fir Forest," Wild LIfe Monographs, No. 27, 1971.
- Kemp, G. A. <u>Black Bear Population Dynamics at Cold Lake, Alberta, 1968-70</u>, IUCN New Series Publication 23: 1972.
- Kessel, B. Avian Habitat Classification for Alaska, Murrelet 1979.
- Kessel, B and D. D. Gibson. "Status and Distribution of Alaska Birds," Studies in Avian Biology No. 1, Cooper Ornithological Society, University of California, Los Angeles, California, 1978.
- King, J. G. and B. Conant. "Alaska-Yukon Breeding Pair Survey 1980,"

  <u>Pacific Waterfowl Flyway Report</u>, United States Department of the Interior, Fish and Wildlife Service, 1980.
- Krott, P. "Der Vielfrass," Monographier der Wildsaugetiere (Gottingen), 13: 1959.
- LeCount, A. L. "Some Aspects of Black Bear Ecology in the Arizona Chaparral," <u>Bears--Their Biology</u> and <u>Management</u>, Bear Biology Association Conference Series No. 3: 1980.
- Lensink, C. J. "The Home Range of Marten (<u>Martes americana actuosa</u> Osgood) and Its Significance in Management" (unpublished report). United States Department of the Interior, Fish and Wildlife Service, 1954.
- LeResche, R. E. "Moose Migrations in North America," <u>Naturaliste</u> <u>Canada</u>, 101: 1974.
- Lindsey, F. G. and E. C. Meslow. "Population Characteristics of Black Bears on an Island in Washington," <u>Journal of Wildlife Management</u>, 41: 1977.
- Magoun, A. J. "Studies of Wolverines on and Adjacent to NPR-A," Studies of Selected Wildlife and Fish and Their Use of Habitats on and Adjacent to NPR-A, 1977-78, United States Department of the Interior, 1979.
- Martinka, C. J. "Population Characteristics of Grizzly Bears in Glacier National Park, Montana," Journal of Mammalogy, 55: 1974.
- McIlroy, C. W. "Effects of Hunting on Black Bears in Prince William Sound," <u>Journal of Wildlife Management</u>, 36: 1972.
- McIlroy, C. "Moose Survey-Inventory Progress Report 1972, Game Management Unit 13," 1974 Annual Report of Survey-Inventory Activities, Part II: Moose, Caribou, Marine Mammals and Goats, Alaska Department of Fish and Game, Juneau, Alaska, 1974.

- Mech, L. D. and L. L. Rogers. Status, Distribution and Movements of Martens in Northeastern Minnesota, Research Paper NC-143: United States Department of Agriculture Forest Service, St. Paul, Minnesota, 1977.
- Miller, S. D. and W. B. Ballard. "Estimates of the Density, Structure and Biomass of an Interior Alaskan Brown Bear Population, Appendix V," Moose Mortality Study: Final Report, P-R Projects W-17-9, W-17-10, W-17-11 and W-21-1, Job 1.23R, Alaska Department of Fish and Game, Anchorage, Alaska, 1980.
- Modafferi, R. D. <u>Black Bear Management Techniques Development: Final P-R Project Report W-17-8 and W-17-9, Job 17.1</u>, Alaska Department of Fish and Game, Anchorage, Alaska, 1978.
- Mundy, K. D., and D. R. Flook. "Background for Managing Grizzly Bears in the National Parks of Canada," <u>CWS Report Series No. 22</u>, Ottawa, 1973.
- Murie, A. The Wolves of Mount McKinley National Park, United States Government Printing Office, Washington, D.C, 1944.
- Murray, D. F. Some Factors Affecting the Production and Harvest of Beaver in the Upper Tanana River, Alaska, M.S. thesis, University of Alaska, Fairbanks, Alaska, 1961.
- Pearson, A. M. "The Northern Interior Grizzly Bear (Ursus arctos L.)," Canadian Wildlife Service Report Series No. 34, 1975.
- Pelton, M. R. and G. M. Burghardt. "Black Bears of the Smokies," Natural History, 1976.
- Peterson, R. O. "Wolf-Moose Investigation on the Kenai Peninsula, Alaska," Quarterly Report #15, Kenai National Moose Range, 1980.
- Piekielek, W., and T. S. Burton. "A Black Bear Population Study in Northern California," California Fish and Game, 61 (1): 1975.
- Pils, C. M. and M. A. Marten. "Population Dynamics, Predator-Prey Relationships and Management of the Red Fox in Wisconsin," Technical Bulletin No. 5, Department of Natural Resources, Madison, Wisconsin, 1978.
- Poelker, R. J. and H. D. Hartwell. "Black Bear of Washington," Washington State Game Department Biology Bulletin No. 14, 1973.
- Pulliainen, E. "Breeding Biology of the Wolverine (<u>Gulo gulo L.</u>) in Finland," <u>Ann. Zool. Fenn. 5</u>: 1968.
- Rausch, R. A. The Problem of Railroad-Moose Conflicts in the Susitna Valley, Alaska Game Commission, 1958.

- Rausch, R. A. A Summary of Wolf Studies in Southcentral Alaska, 1957-1968, North American Wildlife and Natural Resources Conference, 1969.
- Rausch, R. A. and A. M. Pearson. "Notes on the Wolverines in Alaska and Yukon Territory," Journal of Wildlife Management, 36: 1972.
- Retzer, J. L. <u>Physical Environmental Effects on Beavers in the Colo-rado Rockies</u>, 35th Annual Conference of the Western Association of State Game and Fish Commissions, 1955.
- Reynolds, H. V. "North Slope Grizzly Bear Studies," <u>Alaska Federal Aid</u> in Wildlife Restoration Project, W-17-6 and W-17-7, 1976.
- Reynolds, H. V. North Slope Grizzly Bear Studies: Federal Aid in Wildlife Restoration Project, W-17-11, 1980.
- Ricker, W. E. "Computation and Interpretation of Biological Statistics of Fish Populations," <u>Bulletin 191</u>, Department of the Environment Fisheries and Marine Service, Ottawa, 1975.
- Rockwell, S. K., J. L. Perry, M. Heroldson and C. Jonkel. <u>Vegetation</u>
  Studies of Disturbed Grizzly Bear Habitat: Third Annual Report
  Border Grizzly Project, University of Montana School of Forestry,
  Missoula, Montana. 1978.
- Roseneau, D. G. Summer Distribution, Numbers, and Food Habits of the Gyrfalcon (Falco rusticolus L.) on the Seward Peninsula, Alaska, M.S. thesis, University of Alaska, Fairbanks, Alaska, 1972.
- Roseneau, D. G., C. E. Tull and R. W. Nelson. <u>Protection Strategies</u> for Peregrine Falcons and Other Raptors Along the <u>Proposed Northwest Alaskan Gas Pipeline Route</u>, LGL Alaska report to Northwest Alaskan Pipeline Company, Fairbanks, Alaska, 1981.
- Sargent, A. B., W. K. Pfeifer and S. H. Allen. "A Spring Aerial Census of Red Foxes in North Dakota," <u>Journal of Wildlife Management</u>, 39(1): 1975.
- Schwartz, C. C. and A. W. Franzemann. "Black Bear Predation on Moose," Federal Aid in Wildlife Restoration Progress Report, Projects W-17-11 and W-21-1, Job No. 17.3R, 1980.
- Schwartz, C. and A. Franzmann. "Black Bear Predation on Moose," Project Progress Report, Federal Aid in Wildlife Restoration Project, W-17-2, Job 17.3R, 1981.
- Schwartz, C. and A. W. Franzemann. <u>Effects of Habitat Manipulation on Black Bear Predation of Moose Calves</u>, Sixth International Conference on, Bears--Their Biology and Management, Madison, Wisconsin, February 1980.

- Scott, T. G. and W. D. Klimstra. Red Foxes and a Declining Prey Population, Southern Illinois University, Carbondale, Ill, 1955.
- Sheldon, W. G. "Denning Habits and Home Range of Red Foxes in New York State," Journal of Wildlife Management, 14 (1): 1950.
- Shepherd, P. E. K. "Food Habits of Railbelt Moose," <u>Federal Aid in Wildlife Restoration</u>, <u>Job Completion Report</u>, 12, (1), <u>Project W-3-R-12</u>, 1958.
- Shick, C. A. A Study of Pheasants on the 9,000-Acre Farm, Saginaw County, Michigan, Michigan Department of Conservation, Lansing, Michigan, 1952.
- Siniff, D. B., and R. O. Skoog. "Aerial Censusing of Caribou Using Random Stratified Sampling," <u>Journal of Wildlife Management</u>, 28: 1964.
- Skoog, R. O. <u>Ecology of the Caribou (Rangifer tarandus granti) in Alaska</u>, Ph.D. dissertation, University of California, Berkeley, California, 1968.
- Spencer, D. L. and E. F. Chatelain. <u>Progress in the Management of the Moose of Southcentral Alaska</u>, American Wildlife Conference 8: 1953.
- Spencer, H. E., Jr. "The Black Bear and Its Status in Maine," Maine Department of Inland Fisheries and Game, Game Division Bulletin 4, 1955.
- Spindler, M. A. and B. Kessel. "Avian Populations and Habitat Use in Interior Alaska Taiga," Syesis, 13: 1980.
- Spindler, M. A., S. M. Murphy and B. Kessel. "Ground Censuses of Waterbird Populations in the Upper Tanana Valley, Alaska," Census and Inventory Methods for Populations and Habitat Symposium, Northwest Section Wildlife Society, Calgary, Alberta, 1982.
- Spraker, T. H., W. B. Ballard and S. D. Miller. "Brown Bear Studies, Game Management Unit 13," Final P-R Project, Report W-17-10 and W-17-11, Job. 4.13R, Alaska Department of Fish and Game, Anchorage, Alaska, 1981.
- Storm, G. L. Population Dynamics of Red Foxes in North Central United States, Ph.D. dissertation. University of Minnesota, Minnesota, 1972.
- Trent, T. T. and O. J. Rongstad. "Home Range and Survival of Cottontail Rabbits in Southwestern Wisconsin," <u>Journal of Wildlife Management</u>, 38: 1974.
- Troyer, W. A. and R. J. Hensel. "Structure and Distribution of a Kodiak Bear Population," <u>Journal of Wildlife Management</u>, 28: 1964.

- USACOE. Upper Susitna River Basin Southcentral Railbelt Area, Alaska Final Environmental Impact Statement, Hydroelectric Power Development, United States Army Corps of Engineers, Washington, D.C.
- VanBallenberghe, V. <u>Migratory Behavior of Moose in Southcentral Alaska</u>, 13th International Conference of Game Biologists, Atlanta, Georgia, 1978.
- Van Zyll de Jong, C. G. "The Distribution and Abundance of the Wolverine (Gulo gulo) in Canada," <u>Canadian Field-Naturalist</u>, 89 (4): 1975.
- Viereck, L. A. and C. T. Dyrness. "A Preliminary Classification System for Vegetation of Alaska," General Technical Report PNW-106, Pacific Northwest Forest and Range Experiment Station, Portland, Oregon, 1980.
- Watson, G. W. and R. F. Scott. <u>Aerial Censusing of the Nelchina Caribou Herd</u>, North American Wildlife Conference 21: 1956.
- White, C. M. Survey of the Peregrine Falcon and Other Raptors in the Proposed Susitna River Reservoir Impoundment Areas, United States Fish and Wildlife Service, Anchorage, Alaska, 1974.
- White, C. M., T. D. Ray and L. W. Sowl. The 1970-1972-1974 Raptor Surveys Along the Trans-Alaska Oil Pipeline, World Conference Birds of Prey 1: 1977.
- Wolfe, J. O. and J. Cowling. "Moose Browse Utilization in Mount McKinley National Park, Alaska," <u>Canadian Field Naturalist</u>, 95(1): 1981.

# Fish, Wildlife and Botanical Resources (c) Fish Resources

- Acres American Incorporated. Susitna Hydroelectric Project Closeout Report, Subtask 3.01: Review of Available Material, Alaska Power Authority, Anchorage, Alaska, 1981.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Report Subtask 2.10: Access Roads Access Road Selection Report, First Draft</u>, Alaska Power Authority, Anchorage, Alaska, 1981.
- Acres American Incorporated. Susitna Hydroelectric Project Hydrology Information on the Watana Reservoir, draft, Alaska Power Authority, Anchorage, Alaska, 1981.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Hydrology</u> <u>Information</u>, Alaska Power Authority, Anchorage, Alaska, 1981.
- ADF&G. Cook Inlet King Salmon Status Report, Alaska Department of Fish and Game, Juneau, Alaska, 1972.
- ADF&G. Alaska's Fisheries Atlas Volumes I and II, Alaska Department of Fish and Game, Juneau, Alaska, 1978.
- ADF&G. Inventory and Cataloging of Sport Fish and Sport Fish Waters of the Lower Susitna River and Central Cook Inlet Drainages, Alaska Department of Fish and Game, Anchorage, Alaska, 1980.
- ADF&G. Inventory and Cataloging of the Sport Fish and Sport Fish Waters in the Upper Cook Inlet, Alaska Department of Fish and Game, Anchorage, Alaska, 1980.
- ADF&G. Preliminary Forecasts and Projections for 1981 Alaska Salmon Fisheries, Alaska Department of Fish and Game, Anchorage, Alaska, 1981.
- ADF&G. Susitna Hydroelectric Project Environmental Studies Report
  Subtask 7.10: Fish Ecology Studies Adult Anadromous Investigations, Chinook Salmon Species/Subject Report, prepared by Alaska
  Department of Fish and Game for the Alaska Power Authority,
  Anchorage, Alaska, 1981.
- ADF&G. Susitna Hydroelectric Project Environmental Studies Report Subtask 7.10: Fish Ecology Studies Adult Anadromous Fisheries Project: Phase 1 Final Draft Report, prepared by Alaska Department of Fish and Game for the Alaska Power Authority, Anchorage, Alaska, 1981.

- ADF&G. Susitna Hydroelectric Project Environmental Studies Report Subtask 7.10: Fish Ecology Studies Species Reports, Juvenile Anadromous Fish, prepared by the Alaska Department of Fish and Game for the Alaska Power Authority, Anchorage, Alaska, 1981.
- ADF&G. Susitna Hydroelectric Project Environmental Studies Report Subtask 7.10: Fish Ecology Studies Juvenile Anadromous Fish Study on the Lower Susitna River, Phase 1 Final Draft Report, prepared by Alaska Department of Fish and Game to the Alaska Power Authority, Anchorage, Alaska, 1981.
- ADF&G. Susitna Hydroelectric Project Environmental Studies Draft Report Subtask 7.10: Fish Ecology Studies Resident Fish Investigations, Upper Susitna River Species/Subject Report, prepared by Alaska Department of Fish and Game for the Alaska Power Authority, Anchorage, Alaska, 1981.
- ADF&G. Susitna Hydroelectric Project Environmental Studies Preliminary Report Subtask 7.10: Fish Ecology Studies Anadromous Fish Stock Separation Report, Upper Cook Inlet, prepared by Alaska Department of Fish and Game for the Alaska Power Authority, Anchorage, Alaska, 1981.
- ADF&G. Susitna Hydroelectric Project Environmental Studies Report Subtask 7.10: Fish Ecology Studies Investigations on the Lower Susitna River for Juvenile Anadromous and Resident Fish, prepared by Alaska Department of Fish and Game for the Alaska Power Authority, Anchorage, Alaska, 1981.
- ADF&G. Susitna Hydroelectric Project Environmental Studies Draft Preliminary Status Report, Subtask 7.10: Fish Ecology Studies Anadromous Fish Stock Separation, prepared by Alaska Department of Fish and Game for the Alaska Power Authority, Anchorage, Alaska, 1981.
- APA. Susitna Hydroelectric Project Environmental Studies Report Subtask 7.10: Fish Ecology Studies Life History and Ecology of Selected Fishes that Occur in the Susitna River, submitted by Terrestrial Environmental Specialists, Incorporated to Acres American Incorporated for the Alaska Power Authority, 1981.
- APA. Susitna Hydroelectric Project-Environmental Studies Report Subtask 7.10: Fish Ecology Studies A Preliminary Assessment of Natural Supersaturation of Devil Canyon, submitted by Terrestrial Environmental Specialists, Incorporated to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.
- APA. Susitna Hydroelectric Project Environmental Studies Annual Report 1980 Subtask 7.10: Fish Ecology Studies, submitted by Terrestrial Environmental Specialists, Incorporated to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.

- Arctic Environmental Information and Data Center. An Assessment of Environmental Effects of Construction and Operation of the Proposed Terror Lake Hydroelectric Facility, Kodiak, Alaska: Instream Flow Studies Final Report, University of Alaska, Anchorage, Alaska, 1981.
- Atkinson, C. D. <u>Information on Coho Salmon and Chinook Salmon</u>, Unpublished Manuscript, 1980.
- Barrett, B. M. An Assessment Study of the Anadromous Fish Populations in the Upper Susitna River Watershed Between Devil Canyon and the Chulitna River, Alaska Department of Fish and Game, Division of Commercial Fisheries, Anchorage, Alaska, 1974.

- Baxter, R. M. and P. Glaude. "Environmental Effects of Dams and Impoudments in Canada: Experience and Prospects," <u>The Canadian</u> Bulletin of Fisheries and Aquatic Sciences, 1980.
- British Columbia Hydro and Power Authority. <u>Peace Site C Project Environmental Impact Statement</u>, BCHPA, Systems Engineering Division, 1980.
- Broad, R. D. and H. A. Gangmark. "Establishment of a Controlled Flow Area and Construction of King Salmon Spawning Pens at Mill Creek, California," The Progressive Fish-Culturist, 18: 1956.
- Cook Inlet Regional Planning Team. <u>Cook Inlet Regional Salmon</u> Enhancement Plan 1981-2000- Draft, Anchorage, Alaska, 1981.
- Cooper, A. C. <u>Evaluation of the Production of Sockeye and Pink Salmon at Spawning and Incubation Channels in the Fraser River System, International Pacific Salmon Fisheries Commission, New Westminster, British Columbia, 1977.</u>
- Dwight, L. P. and E. W. Trihey. A Survey of Questions and Concerns
  Pertaining to Instream Flow Aspects of the Proposed Susitna
  Hydroelectric Project Draft, Acres American Incorporated,
  Buffalo, New York, 1981.
- Dwight, L. P. and E. W. Trihey. A Survey of Questions and Concerns
  Pertaining to Instream Flow Aspects of the Proposed Susitna Dam
  Feasibility Study with Initial Comments Toward Preparation of an
  Instream Flow Study Plan, Acres American Incorporated, Buffalo, New
  York, 1981.
- Dwight, L. P. and E. W. Trihey. A Survey of Questions and Concerns Pertaining to Instream Flow Aspects of the Proposed Susitna Hydroelectric Project A Working Document for Preparation of an Instream Flow Study Plan, Acres American Incorporated, Buffalo, New York, 1981.

- Friese, N. V. <u>Preauthorization Assessment of Anadromous Fish</u>
  <u>Populations of the Upper Susitna River Watershed in the Vicinity of the Proposed Devil Canyon Hydroelectric Project</u>, Alaska Department of Fish and Game, Division of Commercial Fisheries, Anchorage, Alaska, 1975.
- Gangmark, H. A. "Experimental Hatching of King Salmon in Mill Creek, a Tributary of the Sacramento River." <u>California Fish and Game</u>, 41: 1955.
- Gangmark, H. A. "Further Observations on Stream Survival of King Salmon Spawn." <u>California Fish and Game</u>, 42: 1956.
- Gangmark, H. A. "A Comparative Study of Unstable and Stable (artificial channel) Spawning Streams for Incubating King Salmon in Mill Creek," <u>California Fish and Game</u>, 46: 1960.
- Gustafson, J. "An Evaluation of Low Water Crossings at Fish Streams Along the Trans-Alaskan Pipeline System," <u>Special Report 16</u>, Joint State/Federal Fish and Wildlife Advisory Team, Anchorage, Alaska, 1977.
- Institute of Marine Science. Bibliography of the Oceanography and Biology of the Northern Gulf of Alaska, Alaska Oil and Gas Associates, Anchorage, Alaska, 1971.
- Kinney, P. J., J. Groves and D. K. Button. <u>Cook Inlet Environmental Data R/V Acona Cruise 065 May 21-28, 1968</u>, Institute of Marine Science, University of Alaska, College, Alaska, 1968.
- Lotspeich, F. B. <u>Environmental Guidelines for Road Construction in Alaska</u>, United States Environmental Protection Agency, Alaska Water Laboratory, College, Alaska, 1971.
- May, B. and J. Huston. Kootenai River Fisheries Investigation Status of Fish Populations in the Kootenai River Below Libby Dam Following Regulation of the River, July 1, 19/2 through July 30, 1975, Phase 2, Part 1, Montana Department of Fish and Game and the United States Army Corps of Engineers, 1975.
- May, B. and J. Huston. <u>Kootenai River Fisheries Investigations Status of Fish Populations in the Kootenai River Below Libby Dam Following Regulation of the River Final Job Report March 1, 1976 through June 30, 1979, Montana Department of Fish and Game and the United States Army Corps of Engineers, 1979.</u>
- McPhail, J. D. and C. C. Lindsey. "Freshwater Fishes of Northwestern Canada and Alaska," <u>Bulletin of Fisheries Research Board of Canada</u>, Ottawa, Ontario, 1970.
- Morrow, J. E. <u>The Freshwater Fishes of Alaska</u>, Alaska Northwest Publishing Company, Anchorage, Alaska, 1980.

- Namtvedt, T. B. <u>Cook Inlet Sockeye Forecast and Optimum Escapement Studies</u>, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Washington, D.C., 1974.
- Namtvedt, T. B. and N. V. Friese. <u>Investigations of Cook Inlet Sockeye</u>
  <u>Salmon</u>, National Oceanic and Atmospheric Administration, National
  Marine Fisheries Service, Washington, D.C., 1976.
- National Oceanographic Data Center. <u>NODC Catalog of OCSEAP Data</u>, United States Department of Commerce, National Oceanographic and Atmospheric Administration, Environmental Data and Information Service, Washington, D.C., 1980.
- P. k, E. T. <u>Effect of Reservoir Impoundment on Water Quality</u>, Power Developments Section, Engineering Division, Water Planning and Management Branch, Inland Waters Directorate, Environment Canada, Ottawa, 1975.

The state of the s

- Peterson, L. and R&M Consultants. <u>Susitna Hydroelectric Project-Hydrology Studies Draft Report Impoundment Effects on Water Quality</u>, Acres American Inccorporated, Buffalo, New York, 1982.
- R&M Consultants. Susitna Hydroelectric Project-Hydrology Studies: Field Data Log Through Summer of 1981, Submitted to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1980.
- R&M Consultants. Susitna Hydroelectric Project-Hydrology Studies:

  Preliminary Hydraulic Data in the Vicinity of Gold Creek, Submitted to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1980.
- R&M Consultants. Susitna Hydroelectric Project-Quarterly Report Subtask 3.03: Field Data Collection and Processing Water Quality Data Collected (19 June 1980 30 September 1980), Submitted to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1980.
- R&M Consultants. Susitna Hydroelectric Project-Annual Report Subtask 3.03: Field Data Collection and Processing Water Quality Data Collection, Submitted to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.
- R&M Consultants. <u>Susitna Hydroelectric Project-Report Subtask 3.04:</u>
  <u>Water Resources Studies Flow Variability</u>, Submitted to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.
- R&M Consultants. Susitna Hydroelectric Project-Interim-Report Subtask 3.07: Sediment Yield and River Morphology Studies Reservoir Sedimentation, Submitted to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.

- R&M Consultants. Susitna Hydroelectric Project-Interim Report Subtask 3.07: Sediment Yield and River Morphology Studies, Submitted to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.
- R&M Consultants. Susitna Hydroelectric Project-Interim Report Subtask 3.10: Lower Susitna Studies Preliminary Open Water Calculations, Submitted to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.

ところとのなっているとうないとうことできます。

- R&M Consultants. Susitna Hydroelectric Project-Preliminary Report Subtask 3.03: Field Data Collection and Processing-Review of Existing Susitna River Basin Water Quality Data, Submitted to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.
- R&M Consultants. Susitna Hydroelectric Project-Hydrology Studies: Set of Summarized Data from Watana Continuous Water Quality Monitor, October 23, 1980 to April 16, 1981, Submitted to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.
- R&M Consultants. Susitna Hydroelectric Project-Hydrology Studies:

  Streamflow Data for the Following Stations: Susitna River near Denali, at Vee Canyon, near Watana and at Gold Creek, Submitted to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.
- R&M Consultants. Susitna Hydroelectric Project-Hydrographic Studies:
  Preliminary Channel Geometry, Velocity, and Water Level Data for
  the Susitna River at Devil Canyon, Submitted to Acres American
  Incorporated for the Alaskan Power Authority, Anchorage, Alaska,
  1981.
- Raymond, J. A. <u>Incubation of Fall Chum Salmon Oncorhynchus keta</u> (<u>Walbaum</u>) <u>at Clear Air Force Station, Alaska, Alaska Department of Fish and Game, Division of Fisheries Rehabilitation, Anchorage, Alaska, 1981.</u>
- Riis, J. C. <u>Pre-authorization Assessment of the Proposed Susitna Hydroelectric Projects: Preliminary Investigations of Water Quality and Aquatic Species Composition</u>, Alaska Department of Fish and Game, Anchorage, Alaska, 1977.
- Robert W. Retherford Associates and International Engineering Company, Incorporated. Terror Lake Hydroelectric Project, Kodiak Island, Alaska, Application for License, Project No. 2743 Supplement to Exhibit W, Chapter W-4: Measures to Enhance the Environment or to Avoid or Mitigate Adverse Environmental Effects, Kodiak Electric Association, Incorporated, Kodiak, Alaska, 1980.

- Rosenberg, D. H., D. C. Burrell, K. V. Natarjan and D. W. Hood.

  Oceanography of Cook Inlet with Special Reference to the Effluent
  from Collier Carbon and Chemical Plant, Institute of Marine
  Science, University of Alaska, College, Alaska, 1967.
- Scully, D. R., L. S. Leveen and R. S. George. <u>Surface Water Records of Cook Inlet Basin</u>, Alaska, Through September 1975, United States Geological Survey, Anchorage, Alaska, 1978.
- Smirnov, A. E. <u>The Biology Distribution</u>, and <u>Development of the Pacific Salmon</u>, <u>Preliminary Bibliography</u>, University of Moscow, 1975.
- Smith, W. E. and R. W. Saalfeld. "Studies on Columbia River Smelt, <u>Thaleichthys pacificus</u> (Richardson)," Research Paper for Washington Department of Fisheries, Seattle, Washington, 1955.
- la Societe de developpement de la Baie James and la Societe d'energie/de Baie James. "James Bay Environment 1976 Symposium Proceedings," Sponsored by Environment Canada, Montreal, Quebec, 1976.
- Washington Department of Fisheries. <u>Spawning Channels 1969</u>, Seattle, Washington, 1969.
- Wendling, F. L. <u>Preliminary Report on Gravel Porosity Studies Along</u>
  the Trans-Alaska Pipeline, <u>Special Report No. 5</u>, Joint State/
  Federal Fish and Wildlife Advisory Team, Anchorage, Alaska, 1976.
- West, C. J. "A Review of the Babine Lake Development Project 1961-1977," <u>Fisheries and Marine Service Technical Report Series No. 812</u>, Enhancement and Service Branch, Fisheries and Marine Service, Pacific Region Department of Fisheries and Environment, Vancouver, British Columbia, 1978.
- Williams, F. J. "Inventory and Cateloging of Sport Fish and Sport Fish Waters of the Copper River and Prince William Sound Drainages, and the Upper Susitna River," <u>Federal Aid in Fish Restoration Study: Annual Progress Report 1967 1968, Project F-5-R-9, Job 14-A, Alaska Department of Fish and Game, Anchorage, Alaska, 1968.</u>
- Yee, C. S. and T. D. Reoelofs. "Influence of Forest and Rangeland Management on Anadromous Fish Habitat in Western North America: Planning Forest Roads to Protect Salmonid Habitat," General Technical Report PNW-109, United States Department of Agriculture, Forest Service, Pacific Northwest: Forest and Range Experiment Station, Portland, Oregon, 1980.

#### Historic and Archeological Resources

- Acres American Incorporated. <u>Susitna Hydroelectric Project-Plan of Study</u>, Alaska Power Authority, Anchorage, Alaska, 1980.
- Acres American Incorporated. <u>Susitna Hydroelectric Project-Closeout Report Subtask 8.01: Transmission Transmission Line Corridor Screening</u>, submitted by Acres American Incorporated and Terrestrial Environmental Specialists, Incorporated to the Alaska Power Authority, Anchorage, Alaska, 1981.
- Ager, T. A. "Late Quaternary Environmental History of the Tanana Valley, Alaska," <u>Ohio State University Institute of Polar Studies Report 54</u>, Columbus, Ohio, 1975.
- ADF&G. Alaska's Wildlife and Habitat, Alaska Department of Fish and Game, Juneau, Alaska, 1973.
- ADNR. Laws and Regulations Relating to Archeology and Historic Preservation in Alaska, Chapter 35: "Alaska Historic Preservation Act," Alaska Department of Natural Resources, Division of Parks, Juneau, Alaska, 1975.
- ADNR. Alaska Heritage Resource Survey Index, Alaska Department of Natural Resources, Division of Parks, Anchorage, Alaska, 1978.
- Allen, H. T. Report of an Expedition to the Copper, Tanana, and Koyukuk Rivers in the Territory of Alaska, in the Year 1885, United States Army, Department of the Columbia, U.S. Government Printing Office, Washington, D.C., 1887.
- Anderson, D. D. "A Stone Age Campsite at the Gateway to America," Scientific American 218(6): 1968.
- Anderson, D. D. <u>Early Notched Point and Related Assemblages in the Western American Arctic</u>, manuscript on file in the University of Alaska Museum, Fairbanks, Alaska, 1968.
- Anderson, D. D. <u>Archeology of the Northwestern Arctic</u>, Brown University, Providence, Rhode Island, 1968.
- Anderson, D. D. "Microblade Traditions in Northwest Alaska," Arctic Anthropology, 7(2): 1970.
- Andrews, E. F. Salcha: An Athapaskan Band of the Tanana River and its Culture. M.A. Thesis, Department of Anthropology, University of Alaska, Fairbanks, Alaska, 1975.

- APA. Susitna Hydroelectric Project-Environmental Studies Procedures

  Manual Subtask 7.06: Cultural Resources Investigation, submitted
  by Terrestrial Environmental Specialists, Incorporated and the
  University of Alaska to Acres American Incorporated for the Alaska
  Power Authority, Anchorage, Alaska, 1980.
- APA. Susitna Hydroelectric Project-Environmental Studies Annual Report
  Subtask 7.06: Cultural Resources Investigation, submitted by
  Terrestrial Environmental Specialists, Incorporated and the
  University of Alaska to Acres American Incorporated for the Alaska
  Power Authority, Anchorage, Alaska, 1981.
- APA. Susitna Hydroelectric Project-Environmental Studies Report
  Subtask 7.14: Access Road Environmental Analysis Analysis of
  Access Road Alternatives, submitted by Terrestrial Environmental
  Specialists, Incorporated to Acres American Incorporated for the
  Alaska Power Authority, Anchorage, Alaska, 1981.
- Arctic Environmental Information and Data Center. Alaska Regional Profiles: Southcentral Region, University of Alaska, Anchorage, Alaska, 1975.
- Arndt, K. Structure of Cache Pitts at GUL-077, a Late Prehistoric Archeological Site Near Gulkana, Alaska, M.A. Thesis, Department of Anthropology, University of Alaska, Fairbanks, Alaska, 1977.
- Bacon, G. (ed.). "Heritage Resources Along the Upper Susitna River,"

  <u>Miscellaneous Publications History and Archeology Series, No. 14,</u>

  Alaska Department of Natural Resources, Division of Parks,
  Anchorage, Alaska, 1975.
- Bacon, G. <u>Freliminary Testing at the Long Lake Archeological Site</u>, Manuscript on file at the University of Alaska Museum, Fairbanks, Alaska, 1975.
- Bacon, G. Archeology Near the Watana Dam Site in the Upper Susitna River Basin, Alaska District, Corps of Engineers, manuscript on file at the University of Alaska Museum, Fairbanks, Alaska, 1978.
- Bacon, G. Archeology in the Upper Susitna River Basin, Alaska District, Corps of Engineers, manuscript on file at the University of Alaska Museum, Fairbanks, Alaska, 1978.
- Bancroft, H. H. History of Alaska 1730-1885, Antiquarian Press, New York, New York, (1959 reprint).
- Borns, H. W., Jr., and R. P. Goldthwait. "Late-Pleistocene Fluctuations of the Kaskawulash Glacier, Southeastern Yukon Territory, Canada," <u>American Journal of Science</u>, 264: 1966.

- Bowers, P. M. Research Summary: 1977 Investigations of the Carlo Creek Archeological Site, Central Alaska, University of Alaska Museum, Fairbanks, Alaska, 1978.
- Bowers, P. M. "Geology and Archeology of the Carlo Creek Site, an Early Holocene Campsite in the Central Alaska Range (Abstract),"

  <u>Abstracts of the 5th Biennial Meeting, American Quaternary Association</u>, Edmonton, Canada, 1978.
- Brooks, A. H. <u>Blazing Alaska's Trails</u>, University of Alaska Press, Fairbanks, Alaska, 1973.
- Carter, J. E. "Executive Memorandum: Environmental Quality and Water Resources Management," Executive Office, Washington, D.C., July 12, 1978.
- Clark, G. H. Archeological Survey and Excavation Along the Southernmost Portion of the Trans-Alaska Pipeline System: Final Report, Alyeska Pipeline Service Company, Anchorage, Alaska, 1974.
- Clark, G. H. Archeological Survey and Excavations in the Copper River Basin, 1974, 3rd Annual Meeting of the Alaska Anthropological Association, March 26-27, Anchorage, Alaska, 1976.
- CLIAMP. "The Surface of the Ice-Age Earth," Science, 171: 1976.
- Cole, T. The History of the Use of the Upper Susitna River, Indian River to the Headwaters, Alaska Department of Natural Resources, Division of Research and Development, Anchorage, Alaska, 1979.
- Cook, J. S. A Voyage to the Pacific Ocean, London, England, 1785.
- Cook, J. P. The Early Prehistory of Healy Lake, Alaska, Ph.D. Dissertation, University of Wisconsin, Madison, Wisconsin, 1969.
- Cook, J. P. and R. A. McKennan. <u>The Village Site at Healy Lake, Alaska: An Interim Report</u>, 35th Annual Meeting of the Society of American Archeology, Mexico City, Mexico, 1970.
- Cook, J. S. A New Authentic and Complete Collection of a Voyage Round the World Undertaken and Performed by Royal Authority, Alex Hogg at the Kings Arms, London, England, 1975.
- deLaguna, F. The Archeology of Cook Inlet, Alaska, Second Edition, Alaska Historical Society, Anchorage, Alaska, 1975.
- Denton, G.H. "Quaternary Glaciations of the White River Valley, Alaska, with a Regional Synthesis for the Northern St. Elias Mountains, Alaska and Yukon Territory," Geologic Society of America Bulletin 85, 1974.

- Denton, G. H. and W. Karlen. "Holcene Climatic Variations Their Pattern and Possible Cause," Quaternary Research 3, 1973.
- Denton, G. H. and G. Stuiver. "Late Pleistocene Glacial Stratigraphy and Chronology, Northeastern St. Elias Mountains, Yukon Territory, Canada," Geological Society of America Bulletin 75, 1967.
- Dixon, E. J., Jr., G. S. Smith, and D. C. Plaskett. Archeological Survey and Inventory of Cultural Resources, Ft. Wainwright, Alaska: Final Report, Prepared for Department of the Army, Alaska District, Corps of Engineers. Contract DACA85-78-0047. University of Alaska Museum, Fairbanks, Alaska, 1980.
- Dumond, D. E. <u>The Eskimos and Aleuts</u>, Thames and Hudson, London, England, 1977.
- Dumond, D. E. "Eskimo-Indian Relations: A View From Prehistory," Arctic Anthropology, 16(2): 1979.
- Dumond, D. E. and R. L. A. Mace. "An Archeological Survey Along Knik Arm," <u>Anthropological Papers of the University of Alaska</u>, 14(1): 1968.
- Elridge, G. H. "A Reconnaissance in the Susitna Basin and Adjacent Territory, Alaska in 1898," 20th Annual Report of the United States Geological Survey 7, U.S. Government Printing Office, Washington, D.C., 1900.
- FERC. "Final Rules: Application for License for Major Unconstructed Projects and Major Modified Projects; Application for License for Transmission Lines Only; and Application for Amendment to License," United States Federal Energy Regulatory Commission, Federal Register, 46: 1981.
- FERC. Statement of General Policy to Implement Procedures for Compliance with the National Environmental Policy Act of 1969, United States Federal Regulatory Commission 81 CFR 2.80.
- Fernald, A. T. "Glaciation in the Nabesna River Area, Upper Tanana River Valley, Alaska," <u>United States Geological Survey Professional Paper 525-C</u>, U.S. Government Printing Office, Washington, D.C., 1965.
- Ferrians, O. J., and H. R. Schmoll. "Extensive Proglacial Lake of Wisconsinan Age in the Copper River Basin, Alaska (abstract)," Geological Society of America Bulletin 68, 1957.
- Fladmark, K. R. A <u>Guide to Basic Archaeological Field Procedures</u>, Department of Archaeology, Publication No. 4. Simon Fraser University, Burnaby, B. C., 1978.

- Funk, J. M. "The Late Quaternary History of Cold Bay, Alaska, and Its Implications to the Configuration of the Bering Land Bridge (abstract)," Geological Society of America Abstracts with Programs 5, 1973.
- Goldthwait, R. P. <u>Evidence from Alaskan Glaciers of Major Climatic Changes</u>, Proceedings of the International Symposium on World Climate, 8000 to 0 B.C. Royal Meteorological Society, London, England, 1966.
- Guedon, M. F. <u>People of Tetlin, Why Are You Singing?</u> Ethnology Division Paper No. 9: National Museum of Canada, Ottawa, 1975.
- Hamilton, T. D. "Camp Century Record vs. Dated Climatic Records from Alaska and Siberia (abstract)," <u>Abstracts, 4th National Conference,</u> American Quaternary Association, Tempe, Arizona, 1976.
- Hamilton, T. D. "Late Cenozoic Stratigraphy of the South-Central Brooks Range," <u>United States Geological Survey Circular 772-B:B36-B38</u>, United States Geological Survey. U.S. Government Printing Office, Washington, D.C. 1977.
- Hamilton, T. D., R. Stuckenrath, and M. Stuiver, M. "Itkillik Glaciation in the Central Brooks Range: Radiocarbon Dates and Stratigraphic Record (abstract)," Geological Society of America Abstracts with Programs, 12(3): 1980.
- Haselton, G. M. "Glacial Geology of Muir Inlet, Southeast Alaska," <u>Institute of Polar Studies Report 18</u>, Ohio State University, <u>Columbus</u>, Ohio, 1966.
- Helm, J., P. Alliband, T. Birk, V. Lawson, S. Reisner, C. Sturtevant and S. Witowski. <u>The Contact History of the Subarctic Athapaskans:</u>
  <u>An Overview</u>, Northern Athapaskan Conference, National Museum of Canada, Ottawa, 1975.
- Heusser, C. J. "Late-Pleistocene Environments of North Pacific North America," American Geographical Society Special Publication 35, 1960.
- Heusser, C. J. "A Pleistocene Phytogeographical Sketch of the Pacific Northwest and Alaska," <u>The Quaternary of the United States</u>, Princeton University Press, Princeton, New Jersey, 1965.
- Hickey, C. G. The Effects of Treeline Shifts on Human Societies:

  Crazy Quilt Variability vs. Macrozonal Adaption, International Conference on the Prehistory and Paleoecology of North American Arctic and Subarctic: University of Calgary, Calgary, Alberta, 1976.

- Hoeffecker, J. F. Potential of the North Alaska Range for Archeological Sites of Pleistocene Age: A Report to the National Geographic Society and the National Parks Service, manuscript on file in the University of Alaska Museum, Fairbanks, Alaska, 1978.
- Hoeffecker, J. F. The Search for Early Man in Alaska, Results and Recommendations of the North Alaska Range Project: A Report to the National Geographic Society and the National Park Service, 1979.
- Holmes, C. E. 3000 Years of Prehistory at Minchumina: The Question of Cultural Boundaries, 9th Annual Conference of the University of Calgary Archeological Association, Calgary, Alberta, 1976.
- Holmes, C. E. <u>Progress Report: Archeological Research at Lake Minchumina, Central Alaska, Manuscript on file in the University of Alaska Museum, Fairbanks, Alaska, 1977.</u>
- Holmes, C. E. Report on Archeological Research at Lake Minchumina, Alaska During 1977, manuscript on file in the University of Alaska Museum, Fairbanks, Alaska, 1978.
- Hopkins, D. M. <u>The Bering Land Bridge</u>, Stanford University Press, Stanford, California, 1967.
- Hosley, E. H. The Kolchan: Athapaskans of the Upper Kuskokwim, manuscript on file in the University of Alaska Museum, Fairbanks, Alaska, 1966.
- Hosley, E. H. "The McGrath Ingalik Indians, Central Alaska," Yearbook of the American Philosophical Society, 1967.
- Hughes, O. L., R. B. Campbell, J. E. Muller and J. O. Wheeler. "Glacial Limits and Flow Patterns, Yukon Territory, South of 65 Degrees North Latitude," <u>Geological Survey of Canada Paper 68</u>, 34: 1969.
- Irving, W. N. An Archeological Survey of the Susitna Valley, Anthropological Papers of the University of Alaska, Fairbanks 6(1): 1957.
- Irving, W. N. "Pleistoncene Archeology in Eastern Beringia," <u>Early Man in America</u>, <u>Occasional Paper No. 1</u>, Department of Anthropology, <u>University of Alberta</u>, Edmonton, Alberta, 1957.
- Joint Federal State Land Use Planning Commission for Alaska. Major Ecosystems of Alaska, 1973.

Kachadoorian, R., A. T. Ovenshine and S. Bartsch-Winkler. "Late Wisconsinan History of the South Shore of Turnagain Arm, Alaska," United States Geological Survey Circular 751-B:B49-B50, U.S. Government Printing Office, Washington, D.C., 1977.

- Karlstrom, T. N. V. "Quaternary Geology of the Kenai Lowland and Glacial History of the Cook Inlet Region, Alaska," <u>United States Geological Survey Professional Paper 443</u>, United States Government Printing Office, Washington, D.C., 1964.
- Langway, C. C., Jr., W. Dansgaard, S. J. Johnsen and H. Clausen. "Climatic Fluctuations During the Late Pleistocene in The Wisconsinan Stage," <u>Geological Society of America Memoir 136</u>, 1973.
- Lyle, W. M. "Newly Discovered Tertiary Sedimentary Basin Near Denali,"
  Alaska Division of Geological and Geophysical Surveys Annual
  Report, 1973, Alaska Department of Natural Resources, Anchorage,
  Alaska, 1974.
- Manville, R. H. and S. P. Young. "Distributions of Alaskan Mammals," Circular 221, United States Department of the Interior, Bureau of Sports Fisheries and Wildlife, 1965.
- Matthews, J. V., Jr. "Wisconsinan Environment of Interior Alaska: Pollen and Macrofossil Analysis of a 27 Meter Core From the Isabella Basin (Fairbanks, Alaska)," <u>Canadian Journal of Earth Science 11</u>, 1974.
- Mauger, J. E. A Study of Donnelly Burins in the Campus Archaeological Collection, M.A. Thesis. Washington State University, Pullman, Washington, 1970.
- McKennan, R. A. "The Upper Tanana Indians," <u>Yale University Publications in Anthropology No. 55</u>, Yale University Press, New Haven, Connecticut, 1959.

N

- McKenzie, G. D. and R. P. Goldthwait. "Glacial History of the Last Eleven Thousand Years in Adams Inlet, Southeastern Alaska," Geological Society of America Bulletin 82, 1971.
- Miller, M. M. and J. H. Anderson. "Out-of-Phase Holocene Climatic Trends in the Maritime and Continental Sectors of the Alaska-Canada Boundary Range," Quaternary Environments, York University, Toronto, Ontario, 1974.
- Miller, R. D. and E. Dobrovolny. "Surficial Geology of Anchorage and Vicinity, Alaska," <u>United States Geological Survey Bulletin 1093</u>, U.S. Government Printing Office, Washington, D.C., 1959.
- Moffit, F. H. "Headwater Regions of the Gulkana and Susitna Rivers, Alaska," <u>United States Geological Survey Bulletin 498</u>, U.S. Government Printing Office, Washington, D.C., 1912.
- Morlan, R. E. "Early Man in Northern Yukon Territory: Perspective as of 1977," <u>Early Man in America</u>, <u>Occasional Paper No. 1</u>, Department of Anthropology, University of Alberta, Edmonton, Alberta, 1978.

- Nelson, N. C. "Early Migrations of Man to North America," <u>Natural</u> History, 35: 1935.
- Nelson, N. C. "Notes on Cultural Relations Between Asia and America," American Antiquity, 2(4): 1937.
- Nelson, R. K. <u>Hunters of the Northern Forest</u>, University of Chicago Press, Chicago, Illinois, 1973.
- Nixon, R. M. "Executive Order 11514: Protection and Enforcement of Environmental Quality," Federal Register, 35(4): 1970.
- Nixon, R. M. Executive Order 11593: Protection and Enhancement of the Cultural Environment," 16 CFR 470, Federal Register, 36: 1971.
- Olson, E. A. and W. S. Broecker. "Lamont Natural Radiocarbon Measurements V," American Journal of Science, 257: 1959.
- Osgood, C. "The Ethnography of the Tanana," Yale University Publications in Anthropology, No. 16, Yale University Press, New Haven, Connecticut, 1937.
- Pe T. L. "Quaternary Geology of Alaska," <u>United States Geological</u>
  <u>survey Professional Paper 835</u>, U.S. Government Printing Office,
  Washington, D.C., 1975.
- Pewe, T. L. and R. D. Reger. <u>Modern and Wisconsinan Snowlines in Alaska</u>, 24th International Geological Congress, Montreal, Quebec, 1972.
- Pitts, R. S. The Changing Settlement Patterns and House Types of the Upper Tanana Indians, M.A. Thesis. Department of Anthropology, University of Alaska, Fairbanks, Alaska, 1972.
- Plaskett, D. C. The Nenana River Gorge Site, a Late Prehistoric Athapaskan Campsite in Central Alaska, M.A. Thesis. Department of Anthropology, University of Alaska, Fairbanks, Alaska, 1977.
- Plaskett, D.C. and E. J. Dixon, Jr. Men Out of Southeast Asia: An Alternative Hypothesis for the Early Peopling of the Americas, 5th Annual Meeting, Alaska Anthropological Association, Anchorage, Alaska, 1978.
- Powers, W. R. and T. D. Hamilton. "Dry Creek: A Late Pleistocene Human Occupation in Central Alaska." <u>Early Man in America, Occasional Paper No. 1</u>, Department of Anthropology, University of Alberta, Edmonton, Alberta, 1978.
- Rainey, F. "Archeology in Central Alaska," Anthropological Papers of the American Museum of Natural History, 36(4): 1939.

- Rainey, F. "Archeological Investigations in Central Alaska," American Antiquity, 5(4): 1940.
- Rainey, F. "The Significance of Recent Archeological Discoveries in Inland Alaska," <u>Society for American Archeology Memoir No. 9</u>, 1953.
- Rampton, V. "Later Quaternary Vegetational and Climatic History of the Snag-Klutlan Area, Southeastern Yukon Territory, Canada," Geological Society of America Bulletin 82, 1971.
- R&M Consultants. Susitna Hydroelectric Project-Preliminary Report Subtask 2.10: Access Roads Access Plan, Submitted to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.
- Rampton, V. "The Tilted Forest; Glaciological Geologic Implications of Vegetation Neoglacial Ice at Lituya Bay, Alaska," Quarternary Research 6, 1971.
- Reger, D. R. "Prehistory in the Upper Cook Inlet, Alaska." <u>Problems in the Prehistory of the North American Subarctic: The Athapaskan Question</u>, 9th Annual Conference of the Archaeological Association of the University of Calgary. Archeological Association, Department of Archeology, University of Calgary, Alberta, 1977.
- Reger, D. R. and T. L. Pewe. .ichonometric Dating in the Central Alaska Range," The Periglacial Environment: Past and Present, McGill Queens University Press, Montreal, Quebec, 1969.
- Reid, J. R. "Late Wisconsinan and Neoglacial History of the Martin River Glacier, Alaska," <u>Geological Society of America Bulletin 81</u>, 1970.
- Schmoll, H. R., B. J. Szabo, M. Rubin and E. Dobrovonly. "Radiometric Dating of Marine Shells from the Bootlegger Cove Clay, Anchorage Area, Alaska," Geological Society of America Bulletin 83, 1972.
- Schweger, C. E. <u>Notes on the Paleoecology of the Northern Archaic Tradition</u>, manuscript on file in the University of Alaska Museum, Fairbanks, Alaska.
- Schweger, C. E. <u>Late Quaternary History of the Tangle Lakes Region</u>, <u>Alaska A Progress Report</u>, Unpublished Manuscript, Anthropology Department, University of Alberta, Edmonton, Alberta, 1973.
- Sellman, P. "Geology of the USA CRREL Permafrost Tunnel, Fairbanks, Alaska," <u>United States Army CRREL Technical Report 199</u>, Cold Region Research and Engineering Laboratory, Hanover, New Hampshire, 1967.

- Shackleton, N. J. and N. D. Opdyke. "Oxygen Isotope and Palaeomagnetic Stratigraphy of Equatorial Pacific Core V28-238: Oxygen Isotope Temperatures and Ice Volumes on a 10<sup>5</sup> Year and 10<sup>6</sup> Year Scale," Quaternary Research 3, 1973.
- Shinkwin, A. D. <u>Dekah De'nin's Village: An Early Nineteenth Century Ahtna Village, Chitina, Alaska, Department of Anthropology, University of Alaska, Fairbanks, Alaska, 1974.</u>
- Shinkwin, A. D. "The Dixthada Site: Results of 1971 Excavations," The Western Canadian Journal of Anthropology, 5(3-4): 1975.
- Sirkin, L. A. and S. Tuthill. "Late Pleistocene Palynology and Stratigraphy of Controller Bay Region, Gulf of Alaska," Etudes sur le Quaterniare dans le mode: Proceedings of the VIIIth INQUA Congress, 1969. Paris, France, 1971.
- Sirkin, L. A., S. J. Tuthill and L. S. Clayton. "Late Pleistocene History of the Lower Copper River Valley, Alaska," <u>Geological</u> Society of America Abstracts with Programs, 3(7): 1971.
- Skarland, I. and C. Keim. <u>Archeological Discoveries on the Denali Highway</u>, Alaska, University of Alaska, 6(2): Fairbanks, Alaska, 1958.
- Smith, G. S. and H. M. Shields. "Archeological Survey of Selected Portions of the Proposed Lake Clark National Park: Lake Clark, Lake Telaquana, Turquoise Lake, Twin lakes, Fishtrap Lake, Lachbuna Lake, and Snipe Lake," Occasional Paper No. 7, Anthropology and Historic Preservation, Cooperative Park Studies Unit, University of Alaska, Fairbanks, Alaska, 1977.
- Swanston, D. W. "A Late-Pleistocene Glacial Sequence from Prince of Wales Island, Alaska," Arctic, 22: 1969.
- Terasmae, J. An Evaluation of Methods Used for Reconstruction of Quaternary Environments, York University, Toronto, 1974.

- Terasmae, J. and O. L. Hughes. "Late-Wisconsinan Chronology and History of Vegetation in the Ogilvie Mountains, Yukon Territory, Canada," <u>Paleobotanist</u>, 15: 1966.
- Thorson, R. M. Quaternary Glacier Expansions from North America's Highest Mountain: A Preliminary Chronology for the McKinley River Area, Alaska, Unpublished Manuscript.
- Townsend, J. B. "Tanana Ethnohistory: An Example of a Method for the Study of Culture Change," <u>Enthnohistory in Southwestern Alaska and the Southern Yukon</u>, University Press of Kentucky, Lexington, Kentucky, 1970.

- Townsend, J. B. <u>Eighteenth and Nineteenth Century Eskimo and Indian</u>
  <u>Movements in Southwestern Alaska</u>, Society for American Archeology
  Annual Meeting, San Francisco, California, 1973.
- Traganza, A. E. An Archeological Survey of Mount McKinley National Park, manuscript on file, Mt. McKinley National Park Library, Mt. McKinley National Park, Alaska, 1964.
- United States of America. "Antiquities Act of 1906," <u>Public Law</u> 59-209, 1906.
- United States of America. "Historic Preservation Act," <u>Public Law</u> 59-209, 1906.
- United States of America. "Historic Preservation Act," <u>Public Law</u> 74-292, 1935.
- United States of America. "Preservation of Historical and Archeological Data Threatened by Dam Construction or Alterations of Terrain: Reservoir Salvage Act": Public Law 86-523, 1960.
- United States of America. "National Historic Preservation Act of 1966": Public Law 89-665, 1966.
- United States of America. "Reservoir Salvage Act of 1960 as Amended by the Archeological and Historic Preservation Act of 1974": Public Law 93-291, 1974.
- United States Civil Council on Environmental Quality. Preparation of Environmental Impact Statements: Guidelines, 40 CFR 1500, 1973.
- USDI. "Procedures for the Protection of Historic and Cultural Properties," United States Department of the Interior, Advisory Council on Historic Preservation. 36 CFR 800, Federal Register, 39: 1974.
- USDI. Criteria For Comprehensive Statewide Historic Survey and Plans, United States Department of the Interior, 36 CFR 61, 1977.
- USDI. <u>Determinations of Eligibility for Inclusion in the National Register of Historic Preservation</u>, United States Department of the Interior. 36 CFR 63, 1977.
- USDI. "Protection of Historic and Cultural Properties: Amendments to Existing Regulations," United States Department of the Interior, Advisory Council on Historic Preservation, Federal Register, 44(21): 36 CFR 800: 1979.
- USDI. "Executive Director's Procedures for Review of Proposals for Treatment of Archeological Properties: Supplementary Guidance," United States Department of the Interior, Advisory Council on Historic Preservation, Federal Register, 45: 1980.

- USDI. Treatment of Archeological Properties: A Handbook, United States Department of the Interior, Advisory Council on Historic Preservation, Washington, D.C, 1980.
- USDI (BLM). "Alaska Native Selections: Implementation of the Alaska Native Claims Settlement Act," United States Department of the Interior, Bureau of Land Management. Federal Register, 45: 1980.
- USDI (HCRS). "The Secretary of the Interior's Standards for Historic Preservation Projects," United States Department of the Interior, Heritage Conservation and Recreation Service. 36 CFR 1207, Federal Register 43: 1978.
- USDI (HCRS). "Uniform Rules and Regulations for the Protection and Conservation of Archeological Resources Located on Public and Indian Lands," United States Department of the Interior, Heritage Conservation and Recreation Service. 36 CFR 1215, Federal Register 45: 1980.
- USDI (HCRS). "Proposed Uniform Rulemaking and Notice of Public Hearings: Archeological Resources Protection Act of 1979," United States Department of the Interior, Heritage Conservation and Recreation Service. Federal Register 46: 1981.
- USDI (NPS). "Proposed Guidelines for Recovery of Scientific, Prehistoric, Historic, and Archeological Data: Methods, Standards, and Reporting Requirements," United States Department of the Interior, National Park Service. <u>Federal Register</u> 42: 1977.
- USDI (NPS). <u>National Register of Historic Places</u>, <u>United States</u> Department of the Interior, <u>National Park Service</u>, <u>Washington</u>, D.C. 36 CFR 60, 1981.
- . <u>Valdez News</u>, Valdez, Alaska, July 10, 1901.
- VarStone, J. W. "Exploring the Copper River Country," Pacific Northwest Quarterly, 46 (4): 1955.
- VanStone, J. W. Athapaskan Adaptations, Aldine Publishing Company, Chicago, Illinois, 1974.
- Vitt, R. Hunting Practices of the Upper Tanana Indians, M.A. Thesis. Department of Anthropology, University of Alaska, Fairbanks, Alaska, 1973.
- Wahrhaftig, C. "Quaternary Geology of the Nenana River Valley and Adjacent Parts of the Alaska Range," <u>United States Geological Survey Professional Paper 293-A</u>, U.S. Government Printing Office, Washington, D.C., 1958.
- Wahrhaftig, C. and A. Cox. "Rock Glaciers in the Alaska Range," Geological Society of America Bulletin, 70: 1959.

- Wahrhaftig, C., J. A. Wolfe, E. B. Leopold and M. A. Lanphere. "The Coal-Bearing Group in the Nanana Coal Field, Alaska," <u>United States Geological Survey Bulletin 1274-D</u>, U.S. Government Printing Office, Washington, D.C., 1969.
- West, C. E. Archeology of the Birches Site, Lake Minchumina, Alaska, M.A. Thesis. Department of Anthropology, University of Alaska, Fairbanks, Alaska, 1978.
- West, F. H. Excavation at Two Sites on the Teklanika River, Mt. McKinley National Park, Alaska, Report to the National Park Service, 1965.
- West, F. H. "The Donnelly Ridge Site and the Definition of an Early Core and Blade Complex in Central Alaska," American Antiquity, 32 (3): 1967.
- West, F. H. Archeological Reconnaissance of Denali State Park, Alaska, Report to State of Alaska, Department of Natural Resources, Division of Parks, Anchorage, Alaska, 1971.
- West, F. H. Old World Affinities of Archeological Complexes from Tangle Lakes, Central Alaska, International Conference on the Bering Land Bridge and Its Role for the History of Holactic Floras and Faunas in the Late Cenozoic, Khabarovsk, 1973.
- West, F. H. "Dating the Denali Complex," <u>Arctic Anthropology</u> 12(1): 1975.
- Willey, G. R. and P. Phillips. Method and Theory in American Archaeology, University of Chicago Press, Chicago, Illinois, 1970.
- Williams, J. R. and O. J. Ferrians, Jr. "Late Wisconsinan and Recent History of the Matanuska Glacier, Alaska," Arctic, 14: 1961.
- Wolfe, J. A. "Tertiary Plants from the Cook Inlet Region, Alaska," United States Geological Survey Professional Paper 398-B, U.S. Government Printing Office, Washington, D.C., 1966.
- Wolfe, J.A., D. M. Hopkins and E. B. Leopold. "Tertiary Stratigraphy and Paleobotany of the Cook Inlet Region, Alaska," <u>United States Geological Survey Professional Paper 398-A</u>, U.S. Government Printing Office, Washington, D.C., 1966.
- Wolfe, J.A. and T. Tanai. "The Miocene Seldovia Point Flora from the Kenai Group, Alaska," <u>United States Geological Survey Professional Paper 1105</u>, U.S. Government Printing Office, Washington, D.C., 1980.
- Workman, W. B. <u>A Late Prehistoric Ahtna Site Near Gulkana, Alaska</u>, 3rd Annual Conference of the Alaska Anthropological Association, Anchorage, Alaska, 1976.

Workman, W. B. "New Data on the Radiocarbon Chronology of the Kachemak Bay Sequence," Anthropology Papers of the University of Alaska, 18(2): 1977.

J

Workman, W. B. "Prehistory of the Aishihik-Kluane Areas, Southwest Yukon Territory," Mercury Series No. 74, National Museum of Canada, Ottawa, Ontario, 1978.

#### Socioeconomics

- ABT Association, Incorporated. <u>Forecasts for Western Coal/Energy Development</u>, Western Coal Planning Assistance Project, Missouri River Basin Commission, Omaha, Nebraska, 1979.
- ADCED. Visitor Census and Expenditure Survey, 1977 and Winter, 1976-1977, (Prepared by Parker Research Corporation). Alaska Department
  of Commerce & Economic Development, Division of Economic Enterprise, Juneau, Alaska, 1977.
- ADCED. Jobs and Power for Alaska, A Program for Power and Economic Development, Alaska Department of Commerce and Economic Development, Juneau, Alaska, 1978.
- ADCED. <u>Numbers</u>, Alaska Department of Commerce and Economic Development, Division of Economic Enterprise, Juneau, Alaska, 1979.
- ADCED. The Performance Report of the Alaska Economy in 1979, Volume Eight, Alaska Department of Commerce and Economic Development, Division of Economic Enterprise, Juneau, Alaska, 1979.
- ADCED. An Assessment of the Domestic Market for Alaska Wood Products, Alaska Department of Commerce and Economic Development, Division of Economic Enterprise, Juneau, Alaska, 1979.
- ADCED. What You Never Thought to Ask About Mining, Alaska Department of Commerce and Economic Development, Division of Economic Enterprise, Juneau, Alaska, 1979.
- ADCED. <u>Community Project Matrix</u>, Alaska Department of Commerce and Economic Development, Division of Economic Enterprise, Juneau, Alaska, 1980.
- ADCED. The Alaska Statistical Review 1980, Alaska Department of Commerce and Economic Development, Division of Economic Enterprise, Juneau, Alaska, 1980.
- ADCED. Alaska Regional Energy Resources Planning Project, Phase 2, Volume II: Hydroelectric Development, Alaska Department of Commerce and Economic Development, Division of Energy and Power Development, Juneau, Alaska, 1980.
- ADCED. State of Alaska Guide Register 1980, Alaska Department of Commerce and Economic Development, Division of Occupational Licensing, Guide Licensing and Control Board, Juneau, Alaska, 1980.
- ADCED. State of Alaska Quarterly Econometric Model, Alaska Department of Commerce and Economic Development, Juneau, Alaska.

- ADCED. <u>Information and Reporting System</u>, Various quarterly issues, Alaska Department of Commerce and Economic Development, Division of Economic Enterprise, Juneau, Alaska.
- ADCED and USDA. Alaska Farm Cost of Production Survey, Alaska Department of Commerce and Economic Development, Division of Economic Enterprise and United States Department of Agriculture, Economic Research Service, Juneau, Alaska, 1977.
- ADF&G. Annual Report of Survey-Inventory Activities, Part I: Black Bear, Brown Bear, and Polar Bear, Alaska Department of Fish and Game, Division of Game, Juneau, Alaska, 1977.
- ADF&G. Susitna Hydroelectric Project-Environmental Studies Preliminary Final Plan of Study Subtask 7.10: Fish Ecology Studies, Submitted by the Alaska Department of Fish and Game to the Alaska Power Authority, Anchorage, Alaska, 1979.
- ADF&G. Alaska Hunting Regulations, No. 21, Alaska Department of Fish and Game, Division of Game, Alaska Board of Game, Juneau, Alaska, 1980.
- ADF&G. Alaska Trapping Regulations, No. 21, Alaska Department of Fish and Game, Division of Game, Alaska Board of Game, Juneau, Alaska, 1980.
- ADF&G. Annual Report of Survey-Inventory Activities, Part II: Bison, Caribou, Moose and Muskoxen, Alaska Department of Fish and Game, Division of Game, Juneau, Alaska, 1980.
- ADF&G. Annual Report of Survey-Inventory Activities, Part III: Deer, Elk, Marine Mammals, Mountain Goats, and Sheep, Alaska Department of Fish and Game, Division of Game, Juneau, Alaska, 1980.
- ADF&G. Annual Report of Survey-Inventory Activities, Part IV: Furbearers, Upland Game, Wolf, and Wolverine, Alaska Department of Fish and Game, Division of Game, Juneau, Alaska, 1980.
- ADF&G. 1980 Alaska Sport Fishing Seasons and Bag Limits, Alaska Department of Fish and Game, Division of Sport Fish, Alaska Board of Fisherius, Juneau, Alaska, 1980.
- ADF&G. Sport Fish Survey, Alaska Department of Fish and Game, Juneau, Alaska, 1980.
- ADNR. Susitna Basin Land Use/Recreation Atlas, Planning Background Report, Alaska Department of Natural Resources, Division of Research and Development, Land and Resource Planning Section, Anchorage, Alaska, 1980.

- ADNR and USDA. Alaska Agriculture Statistics, Various annual issues, Alaska Department of Natural Resources, Division of Agriculture and United States Department of Agriculture, Palmer, Alaska.
- Alaska Department of Community and Regional Affairs. Pipeline Corridor Smaller Communities Survey, Division of Community Planning, Juneau, Alaska, 1973.
- Alaska Department of Community and Regional Affairs. Selected 1970 Census Data for Alaska Communities, Part V: Southcentral Alaska, Division of Community Planning, Juneau, Alaska, 1974.
- Alaska Department of Community and Regional Affairs. Report of FY 75
  Trans-Alaska Pipeline Impact Expenditures by State and Local
  Governments, Division of Community Planning, Juneau, Alaska,
  1976.
- Alaska Department of Community and Regional Affairs, Alaska Taxable 1979 Municipal Property Assessments and Equalized Full Value Determinations, Division of Local Government Assistance, Juneau, Alaska, 1980.
- Alaska Department of Community and Regional Affairs. <u>City Financial</u>
  <u>Reporting Manual, FY 1980</u>, Division of Local Government Assistance, Juneau, Alaska, 1980.
- Alaska Department of Education. 1980-1981 Alaska Education Directory, Alaska Department of Education, Juneau, Alaska, 1980.
- Alaska Department of Labor. <u>Economic Analysis</u>, <u>Issue 10</u>, <u>Volume 1</u>, <u>Employment Security Division</u>, <u>Juneau</u>, <u>Alaska</u>, <u>1972</u>.
- Alaska Department of Labor. Civilian Labor Force Data, Research and Analysis Section, Juneau, Alaska, 1975 and 1979.
- Alaska Department of Labor. <u>Occupational Employment Statistics: Manufacturing Industries 1977</u>, Alaska Department of Labor, Juneau, Alaska, 1978.
- Alaska Department of Labor. Alaska Economic Outlook to 1985, Alaska Department of Labor, Juneau, Alaska, 1978.
- Alaska Department of Labor. <u>Occupational Employment Forecast</u>, Alaska Department of Labor, Juneau, Alaska, 1979.
- Alaska Department of Labor. Occupational Employment Statistics: Non-manufacturing Industries 1978, Alaska Department of Labor, Juneau, Alaska, 1979.
- Alaska Department of Labor. Alaska Population Overview, Alaska Department of Labor, Juneau, Alaska, 1379.

- Alaska Department of Labor. Occupational Supply and Demand, Alaska Department of Labor, Juneau, Alaska, 1979.
- Alaska Department of Labor. Annual Planning Information, FY 1981, Alaska Department of Labor, Juneau, Alaska, 1980.
- Alaska Department of Labor. <u>Occupational Supply and Demand</u>, Alaska Department of Labor, Juneau, Alaska, 1980.
- Alaska Department of Labor. Occupational Employment Statistics, 1979, Alaska Department of Labor, Juneau, Alaska, 1980.
- Alaska Department of Labor. <u>Planning Information for Vocational</u> Education, Alaska Department of Labor, Juneau, Alaska, 1980.
- Alaska Department of Labor. <u>Trade and Regulated Industries Occupational Employment Statistics</u>, 1979, Administrative Services Division, Juneau, Alaska, 1980.
- Alaska Department of Labor. Alaska Statistical Quarterly, Office of the Commission Research and Analysis Section, Juneau, Alaska, 1980.
- Alaska Department of Labor. Alaska 1980 Population: A Preliminary Overview, Administrative Services Division, Juneau, Alaska, 1981.
- Alaska Department of Labor. <u>Laborers' and Mechanics' Minimum Rates of Pay</u>, Alaska Department of Labor, Juneau, Alaska, 1981.
- Alaska Department of Labor. <u>Labor Market Information Directory</u>, Alaska Department of Labor, Juneau, Alaska.
- Alaska Department of Labor. <u>Educational Institutions Occupational</u> <u>Employment Statistics</u>, Alaska Department of Labor, Juneau, Alaska.
- Alaska Department of Labor. <u>Unemployment Insurance Records 1964-1980</u>, Alaska Department of Labor, Juneau, Alaska.
- Alaska Department of Labor. <u>Statistical Quarterly</u>, Various issues, Juneau, Alaska.
- Alaska Department of Labor. <u>Alaska Economic Trends</u>, Various issues, Juneau, Alaska.
- Alaska Department of Labor. <u>Labor Force Highlights</u>, Various issues, Juneau, Alaska.
- Alaska Department of Labor. <u>Wage Rates for Selected Occupations</u>
  <u>Anchorage, Fairbanks and Regional Areas</u>, Various annual issues,
  Alaska Department of Labor, Juneau, Alaska.
- Alaska Department of Revenue. <u>Petroleum Revenue Forecast</u>, Petroleum Revenue Division, Juneau, Alaska, 1978,

- Alaska Department of Transportation and Public Facilities. Alaska Highways Annual Traffic Report, Volume I, Transportation Planning Division, Juneau, Alaska, 1979.
- Alaska Division of Agriculture. <u>Alaska Farm Reporter</u>, Agriculture Experiment Station. Palmer. Alaska.
- Alaska Division of Economic Enterprise and the Municipality of Anchorage. Anchorage: An Alaskan Community Profile, Anchorage, Alaska, 1978.
- Alaska Division of Policy Development and Planning. <u>Bibliography of Community Planning Supplement</u>, Juneau, Alaska, 1975.
- Alaska Division of Policy Development and Planning. State of Alaska Railbelt Electrical Power Alternatives Study, Request for Proposals, Juneau, Alaska, 1980.
- Alaska Miner's Association, Incorporated. <u>The Alaska Miner</u>, Anchorage, Alaska, January 1980.
- Alaska Miner's Association, Incorporated. The Alaska Miner, Anchorage, Alaska, December 1980.
- Alaska OCS Socioeconomic Studies Program. <u>Alyeska-Fairbanks Case Study</u>, Anchorage, Alaska, 1978.
- Alaska Office of the Governor. Alaska Data Inventory Catalog, Division of Policy Development and Planning, Juneau, Alaska, 1978.
- Alaska Office of the Governor. <u>The Alaska Economic Information and Reporting System</u>, <u>Quarterly Report</u>, <u>Juneau</u>, Alaska, November 1980.
- Alaska Office of Labor, Research and Analysis. <u>Federal</u>, <u>State</u>, and <u>Local Government Occupational Employment Statistics</u>, Alaska Department of Labor, Juneau, Alaska, 1980.
- Alaska Pacific Bank. Alaska Business Trends: 1979 Economic Forecast, Anchorage, Alaska.
- Anchorage Economic Development Commission. <u>Anchorage Economic Report</u>, Anchorage, Alaska, 1976.
- Anderson. "A Note on Economic Base Studies and Regional Econometric Forecasting Models," Journal of Regional Science, 10: 1970.
- Andrews, W. H. and D. C. Geertsen. <u>Social Dimensions of Urban Flood</u> Control Decision, Utah State University, Logan, Utah, 1974.

- Andrews, W. H., R. Burdge, H. Carpener, K. Warner, and K. Wilkinson, (ed.) The Social Well-Being and Quality of Life Dimension in Water Resources Planning and Development, Conference of the University Council on Water Resources, July 10-12, 1973. Institute for Social Science Research on Natural Resources, Utah State University, Logan, Utah, 1973.
- Andrews, W. H., G. Legaz, and G. Madsen. Social Impacts of Water Resource Developments and Their Implications for Urban and Rural Development: A Post-Audit Analysis of the Weber Basin Project in Utah, Institute for Social Science Research on Natural Resources, Utah State University, Logan, Utah, 1974.

Y

- Anonymous. The Milepost, Alaska Northwest Publishing Company, Anchorage, Alaska, 1980.
- APA. A Report of the First Series of Community Meetings on the Feasibility Studies for the Susitna Hydroelectric Project and Other Power Alternatives, Meetings in Fairbanks, Talkeetna, Wasilla, Anchorage, Alaska, 1980.
- Arctic Environmental Engineers. <u>Solid Waste Disposal Study</u>, Matanuska-Susitna Borough, Anchorage, Alaska, 1977.
- Arctic Environmental Engineers. <u>Solid Waste Disposal Report</u>, Matanuska-Susitna Borough, Anchorage, Alaska, 1978.
- Arizona Office of Economic Planning and Development. <u>Description and Technical Description of the Economic/Demographic Projection Model</u>, Arizona Office of Economic Planning and Development, Phoenix, Arizona, 1977.
- Bantz, Don and Associates. <u>Tribal Health Plan: Copper River Native</u>
  Association Health Department, Anchorage, Alaska.
- Battelle Pacific Northwest Laboratories. The Social and Economic Impact of a Camp Gruber Energy Center: a Report to the Federal Energy Administration, Volume III, Richland, Washington.
- Battelle Pacific Northwest Laboratories. Alaska Economic Scenarios Review Document, Comment Draft Working Paper No. 21, Office of the Governor, State of Alaska, Division of Policy Development and Planning and the Governor's Policy Review Committee, Juneau, Alaska, 1981.
- Baker, J. K., N. Dee and J. R. Finley. Measuring Impacts of Water Resource Developments on the Human Environment, American Water Resources Association, Water Resources Bulletin 10: 1974.
- Bendix, S. and H. R. Graham. <u>Environmental Assessment Approaching Maturity</u>, Ann Arbor Science Publishers, Incorporated, Ann Arbor, Michigan, 1978.

- Berry, B. J. Geography of Market Centers and Retail Discribution, Prentice-Hall, Incorporated, Englewood Cliffs, New Jersey, 1967.
- Biswas, A. K. and R. W. Durie. <u>Sociological Aspects of Water Development</u>, Water Resources Bulletin.
- Booz, Allen & Hamilton, Incorporated. A Procedures Manual for Assessing the Socioeconomic Impact of the Construction and Operation of Coal Utilization Facilities in the Old West Region, Old West Regional Commission, Washington, D.C.
- Bornhoff and Associates. <u>Palmer Comprehensive Development Plan</u>, Matanuska-Susitna Borough, Anchorage, Alaska, 1973.
- Canter, L. W. <u>Environmental Impact Assessment</u>, McGraw Hill Book Company, New York, New York, 1977.
- Canter, L. W. <u>Water Resources Assessment "Methodology & Technology Sourcebook</u>, Ann Arbor Science Publishers, Incorporated, Ann Arbor, Michigan, 1979.
- Chalmers, J. A. <u>Bureau of Reclamation Construction Worker Survey</u>, United States Department of the Interior, Bureau of Reclamation, Engineering and Research Center, Denver, Colorado, 1977.
- Chalmers, J. A. and E. J. Anderson. <u>Economic/Demographic Assessment Manual: Current Practices, Procedural Recommendations, and a Test Case</u>, United States Department of the Interior, Bureau of Reclamation, Engineering and Research Center, Denver, Colorado, 1977.
- Cheremisinoff, P. N. and A. C. Morresi. <u>Environmental Assessment and Impact Statement Handbook</u>, Ann Arbor Science Publishers, Incorporated, Ann Arbor, Michigan, 1977.
- CH2M Hill. Socioeconomic Data Pamphlet for the Matanuska-Susitna Borough, Prepared for Overall Economic Development Program, Incorporated. Wasilla, Alaska, 1981.
- Clonts, H. A. and L. P. Cain. "Implications of Watershed Development on Land Value and Landowner Attitudes," <u>Bulletin 479</u>, Agricultural Experiment Station, Auburn University, Auburn, Alabama, 1976.
- Cole, T. The History of the Use of the Upper Susitna River, Indian River to the Headwaters, Alaska Department of Natural Resources, Division of Research and Development, Anchorage, Alaska, 1979.
- Coleman, E. Personal Income: Some Observations on its Construction,
  Uses and Adequacy as a Subnational Income Measure, Paper delivered
  at the meeting of the American Statistical Association, Chicago,
  Illinois, 1977.

- Community Development Services, Incorporated. An Analysis of the Socioeconomic Impacts of WNP-3 and WNP-5, Washington Public Power Supply System, Seattle, Washington, 1975.
- Community Development Services, Incorporated. <u>Socioeconomic Impact Study WPPSS 1 and 4, Volume 1: First Progress Report</u>, Washington Public Power Supply System. Seattle, Washington, 1976.
- Community Development Services, Incorporated. Socioeconomic Impact Study, Washington Public Power Supply System, Seattle, Washington, 1978.
- Community Development Services, Incorporated. Socioeconomic Impact Study WNP 1 and 4, Volume 1: Final Report, Washington Public Power Supply System, Seattle, Washington.
- Construction Engineering Research Laboratory. "The Economic Impact Forecast System: Description and User Instruction,", <u>Technical</u> Report N-2, 1976.
- Coopers and Lybrand. Impact of Visitor's Expenditures Upon Alaska's Economy for the Year 1975, Anchorage, Alaska, 1978.
- Corwin, R. et al. <u>Environmental Impact Assessment</u>, Freeman, Cooper and Company, San Francisco, California, 1975.
- Daniels, B. H. et al. <u>The Consideration of Social and Economic Measures in Project Evaluation An Overview</u>, Boston, Massachusetts, 1979.
- Darbyshire and Associates. Socioeconomic Community Profiles, A Background for Planning: Delta Junction, Dot Lake, Northway, Tanacross, Tetlin, Tok, Prepared for Northwest Alaskan Pipeline Company, 1980.
- Dow-Shell Group. <u>Volume 7: Infrastructure and Socioeconomic Impacts</u>, Anchorage, Alaska, 1981.
- Eakland, P. et al. "Western Gulf of Alaska Petroleum Development Scenarios Transportation Systems Analysis," <u>Technical Report No. 37</u>, Alaska OCS Socioeconomic Studies Program, Anchorage, Alaska, 1980.
- Ender, R. L. The Opinions of the Anchorage Citizen on Local Public Policy Issues, Anchorage Urban Observatory Program, Anchorage, Alaska, 1977.
- Ender, R. L., J. Gerler, S. Gorski, and S. Harper. "Anchorage Socioeconomic and Physical Baseline Executive Summary," <u>Technical Report No. 124</u>, Alaska OCS Socioeconomic Studies Program, Anchorage, Alaska, 1978.

- Ender, R. L., J. Gerler and S. Gorski. <u>Gulf of Alaska and Lower Cook</u>
  <u>Inlet Petroleum Development Scenarios</u>, <u>Anchorage Socioeconomic and Physical Baseline Volume I</u>, Alaska UCS Socioeconomic Studies Program, Anchorage, Alaska, 1980.
- Ender, R. L., J. Gerler and S. Gorski. "Gulf of Alaska and Lower Cook Inlet Petroleum Development Scenarios, Anchorage Impact Analysis, Volume II," <u>Technical Report No. 48</u>, Alaska OCS Socioeconomic Studies Program, Anchorage, Alaska, 1980.

J

- EPA. Alaska Petrochemical Company, Refinery and Petrochemical Facility, Appendix, Volume II: Environmental Impact Statement, United States Environmental Protection Agency, Valdez, Alaska, 1979.
- EPA. Alaska Petrochemical Company, Refinery and Petrochemical Facility: Final Environmental Impact Statement, United States Environmental Protection Agency, Valdez, Alaska, 1980.
- Fairbanks North Star Borough. 1979 Annual Report, Community Information Center, Fairbanks, Alaska, 1979.
- Fairbanks North Star Borough. <u>Community Information Quarterly</u>, Various issues, Community Information Center, Fairbanks, Alaska.
- Fairbanks North Star Borough. The Energy Report, Various issues, Community Information Center, Fairbanks, Alaska.
- Fairbanks North Star Borough. <u>Community Research Quarterly, A Socioeconomic Review</u>, Various issues, Community Research Center, Fairbanks, Alaska.
- Fairbanks Town and Village Association for Development, Incorporated.

  A Report of the Upper Tanana Regional Forum on the Impact of Construction and Operation of the Al-Can Gas Pipeline, Fairbanks, Alaska, 1978.
- Fairbanks Town and Village Association for Development, Incorporated. Community Facilities Summaries, Fairbanks, Alaska, 1979.
- Fairbanks Town and Village Association for Development, Incorporated, Interior Development District Association. The Overall Economic Development Program for the Economic Development District of Interior Alaska, Fairbanks, Alaska, 1980.
- FERC. Solomon Gulch Project No. 2742 Alaska: Final Environmental Impact Statement, United States Federal Energy Regulatory Commission, Washington, D.C, 1978.
- Application for License before Federal Energy Regulatory Commission for Kodiak Electrical Association, Incorporated, United States Federal Energy Regulatory Commission, Washington, D.C., 1978.

- FERC. Green Lake Project No. 2818 Alaska: Final Environmental Impact Statement, United States Federal Energy Regulatory Commission, Washington, D.C., 1979.
- FERC. North Fork Stanislaus River Project No. 2049 California:

  <u>Draft Environmental Impact Statement</u>, United States Federal Energy Regulatory Commission, Washington, D.C., 1979.
- FERC. Sultan River Project No. 22.7 Washington: Draft Environmental Impact Statement, United States Federal Energy Regulatory Commission, Washington, D.C., 1980.
- FERC. Swan Lake Project No. 2911 Alaska: Final Environmental Impact Statement, United States Federal Energy Regulatory Commission, Washington, D.C., 1980.
- Field, R., J. C. Barron and B. F. Long. <u>Water and Community Social and Economic Perspectives</u>, Ann Arbor Science Publishers, Incorporated, Ann Arbor, Michigan, 1974.
- Finsterbusch, K. and C. P. Wolf. The Methodology of Social Impact
  Assessment, Dowden, Hutchinson and Ross Publishing Company,
  Strougsberg, Pennsylvania, 1977.
- Finsterbusch, K. "Methods of Evaluating Non-Market Impacts in Policy Decisions with Special Reference to Water Resources Development Projects," IWR Contract Report 77-78, United States Army Engineer Institute for Water Resources, Fort Belvoir, Virginia, 1977.
- Fison, S., D. Moore and C. Quisenberry. <u>Energy Costs, Consumption and Impacts in Fairbanks</u>, Fairbanks North Star Borough, Fairbanks, Alaska, 1977.
- Fison, S. and C. Quisenberry. <u>Impact Information Center Final Report</u>, Fairbanks North Star Borough, Fairbanks, Alaska, 1977.
- Floyd, F. C. and C. F. Sirmans. The Economic Impact of Recreational Land-Use in an Island Environment: A Case Study of Jekyll Island, Georgia, Skidaway Island, Georgia, 1975.
- Flynn, C. B. and J. A. Chalmers. The Social and Economic Effects of the Accident at Three Mile Island: Findings to Date, Mountain West Research, Incorporated, Tempe, Arizona, 1980.
- Foell, W. K. (ed.). <u>Management of Energy/Environmental Systems</u>, John Wiley & Sons, Chichester, United Kingdom, 1979.
- Forrest, M. Fairbanks Cost of Living Update, Fairbanks North Star Borough, Community Information Center, Fairbanks, Alaska, 1979.
- Glickman, N. J. <u>Impact Analysis with Regional Econometric Models</u> (Draft), University of Pennsylvania, Pennsylvania, 1977.

- Goldsmith, O. S. Description of Sensitivity Analysis of MAP Model Components for Railbelt Electrical Power Study, Draft Working Paper #2. Part 2: The Household Formation Model, For Battelle Pacific Northwest Laboratories. Institute of Social and Economic Research, Anchorage, Alaska, 1981.
- Goldsmith, O. S. Description and Sensitivity Analysis of MAP Model Components for Railbelt Electrical Power Study, Draft Working Paper #3, For Battelle Pacific Northwest Laboratories, Institute of Social and Economic Research, Anchorage, Alaska, 1981.
- Goldsmith, S. and L. Huskey. <u>Electric Power Consumption for the Railbelt: A Projection of Requirements, Technical Appendices, Institute of Social and Economic Research for the State of Alaska House Power Alternatives Study Committee and Alaska Power Authority, Anchorage, Alaska, 1980.</u>
- Guseman, P. K. and K. T. Dietrich. "Profile and Measurement of Social Well-Being Indicators for Use in the Evaluation of Water and Related Land Management Planning," <u>Miscellaneous Paper Y-78-2</u>, United States Army Engineers Waterways Experiment Station, Vicksburg, Mississippi, 1978.
- Hyman Resources Planning Institute. Manpower and Employment Impact of the Trans-Alaska Pipeline, Volume II, Technical Report, Prepared for United States Department of Labor, Manpower Administration, Seattle, Washington, 1974.
- Idaho Power Company. Application for License, Project No. 2848: Cascade Hydroelectric Project, Idaho Power Company, Boise, Idaho, 1980.
- Information Resources Press. <u>EIS-Digest of Environmental Impact Statements</u>, Volume 1-#1 Volume 4-#3, Information Resources Press, Arlington, Virginia, 1977-1980.
- Associates Division. Tyee Lake Hydroelectric Project Petersburg and Wrangell, Alaska: Application for License Before the Federal Regulatory Commission for the Alaska Power Authority (2 volumes), Anchorage, Alaska, 1979.
- Isserman, A. "The Accuracy of Population Projections for Subcounty Areas," <u>Journal of the American Institute of Planners 43:</u> 1977.
- Jones & Jones. An Inventory and Evaluation of the Environmental,
  Aesthetic and Recreational Resources of the Upper Susitna River,
  Alaska, United States Army Corps of Engineers, Seattle,
  Washington, 1975.
- Jones, V. K. Payments to the Public Sector for Construction of a Nuclear Generating Station: A Case Study of Washington Public Power Supply Systems Projects WNP-3 and WNP-5, Washington Public Power Supply System, Richland, Washington, 1978.

- Leistritz, F. L., D. M. Senechal and L. Low. Socioeconomic Effects of Energy Development: The Role of Impact Models in Policy Making, Paper presented at National Energy Policy Conference, May 1, 1980. University of West Virginia, Morgantown, West Virginia, 1980.
- Leistritz, F.L. and S. Murdock. "The Socioeconomic Impact of Resource Development: Methods for Assessment," <u>Social Impact Assessment Series No. 6</u>, Westview Press, Boulder, Colorado, 1981.
- Leistritz, F. L., S. H. Murdock, N. E. Toman, and T. A. Hertsgaard.
  "A Model for Projecting Localized Economic, Demographic, and
  Fiscal Impacts of Large Scale Projects," Western Journal of Agricultural Economics, Volume 4, No. 2: 1979.
- Lerner, S. C. Energy Policy: A Potential Source of Positive Social Impacts, Paper presented at National Energy Policy Conference, May 1, 1980. University of West Virginia, Morgantown, West Virginia, 1980.
- Logsdon, C., W. Thomas, J. Kruse, M. Thomas and S. Helcath. <u>Copper River-Wrangell Socioeconomic Overview</u>, The Institute for Social and Economic Research and University of Alaska, Agricultural Experiment Station, Fairbanks, Alaska.
- Logsdon, C., K. L. Casavant and W. C. Thomas. "Input-Output Tables for Alaska's Economy: A First Look," <u>Bulletin 48</u>, University of Alaska Agricultural Experiment Station, Fairbanks, Alaska, 1977.
- Louis Berger & Associates, Incorporated. 1980. Best and Final Proposal for Isolated Industrial Facilities Development for Alaska OCS Oil and Gas Activities, Fairbanks, Alaska, 1980.
- Louis Berger, Incorporated. Methodological Improvements in Measuring Economic Effects of Multi-Purpose Water Resource Projects, Office of Water Resources Research, East Orange, New Jersey, 1973.
- Love, C. and R. Stafford. "The Application of Modeling Methods to Socioeconomic Impact Analysis of Energy Development Projects," Scientific Paper 75-7C55-IPPAN-PI, Westinghouse Research Laboratories, Pittsburgh, Pennsylvania, 1975.

- Malone, D. W. "An Introduction to the Application of Interpretive Structural Modeling in Baldwin, M.M. (ed.)," <u>Portraits of Complexity: Applications of Systems Methodologies to Societal Problems</u>, Battelle Memorial Institute, Columbus, Ohio, 1975.
- Markusen, A. R. <u>Socioeconomic Impact Models for Boomtown Planning and Policy Evaluation</u>, Paper for Presentation at the Western Regional Science Association Meeting, February 25, 1978.

- Matanuska Electric Association, Incorporated. Alaska 2 Matanuska Power Requirements Study, Matanuska Electric Association, Incorporated, Palmer, Alaska, 1980.
- Matanuska-Susitna Borough Health Planning Council. <u>Proposed</u>
  <u>Matanuska-Susitna Borough Health Systems Plan</u>, Matanuska-Susitna
  Borough Health Planning Council, Palmer, Alaska, 1980.
- Matanuska-Susitna Borough Planning Department. Ten-Year Program for School Sites, Matanuska-Susitna Borough Planning Department, Palmer, Alaska, 1978.
- Matanuska-Susitna Borough Planning Department. Phase I: Comprehensive Development Plan, Matanuska-Susitna Borough Planning Department, Palmer, Alaska, 1978.
- Matanuska-Susitna Borough Planning Department. Phase II: Comprehensive Development Plan, Preliminary Draft, Matanuska-Susitna Borough Planning Department, Palmer, Alaska, 1978.
- Matanuska-Susitna Borough Planning Department. Phase III: Comprehensive Development Plan, Preliminary Draft, Matanuska-Susitna Borough Planning Department, Palmer, Alaska, 1979.
- Matanuska-Susitna Borough Planning Department. <u>Infrastructure Report:</u>
  <u>Inventory Data</u>, Prepared for the Dow-Shell Petrochemical Feasibility Study, Palmer, Alaska, 1981.
- Matanuska-Susitna Borough School District. Prioritized Capital Project List, Matanuska-Susitna Borough School District. Palmer, Alaska, 1981.
- Matanuska Telephone Association, Incorporated. <u>Fill Report</u>, Matanuska Telephone Association, Incorporated. Palmer, Alaska, 1980.
- Matanuska Telephone Association, Incorporated. Supplemental Loan Proposal, 1978-1983. Matanuska Telephone Association, Incorporated. Palmer, Alaska.
- Matchett, S., M. Savela, and J. Wirth. <u>Copper Creek Project Draft Environmental Impact Statement Support Document: Human Environment, 1980.</u>
- Mat-Su Fire Chiefs Association. A Revised Fire Protection Plan for the Matanuska-Susitna Borough, Alaska, Prepared for the Matanuska-Susitna Borough, Palmer, Alaska, 1981.
- Matz, G., B. Harding and R. Wertz. 1978 Fairbanks Energy Inventory, Special Report No. 4. Fairbanks North Star Borough, Community Information Center, Fairbanks, Alaska, 1979.

- McEvoy, J. III and T. Dietz, (eds.). Handbook for Environmental Planning and Social Consequences of Environmental Change, John Wiley & Sons, New York, New York, 1977.
- Michalson, E. et al., (ed.) Multiple Objective Planning for Water Resources, Volume 1: Proceedings of the UCOWR Workshop on Multiple Objective Planning and Decision-Making, Las Vegas, Nevada, July 16-18, 1974, Idaho Research Foundation, Incorporated, Moscow, Idaho, 1974.
- Michalson, E. et al. (ed.) Multiple Objective Planning for Water Resources, Volume 2: Proceedings of the UCOWR Conference on Multiple Objective Planning and Decision-Making, Boise, Idaho, January 14-16, 1975, Idaho Research Foundation, Incorporated, Moscow, Idaho, 1975.
- Mills, M. J. Annual Performance Report for Alaska Statewide Sport Fish Harvest Studies, July 1, 1978 June 30, 1979, Volume 20, Alaska Department of Fish and Game, Sport Fish Division, Juneau, Alaska, 1979.
- Mills, M. J. Annual Performance Report for Alaska Statewide Sport Fish Harvest Studies, July 1, 1979 June 30, 1980, Volume 21, Alaska Department of Fish and Game, Sport Fish Division, Juneau, Alaska, 1980.
- MIT. Predicting the Local Impacts of Energy Development: A Critical Guide to Forecasting Methods and Models (Draft), Massachusetts Institute of Technology, Laboratory of Architecture and Planning, Cambridge, Massachusetts, 1976.
- Mitchell, A. et al. <u>Handbook of Forecasting Techniques: Contract Report 75-7</u>, United States Army Engineer Institute for Water Resources, Fort Belvoir, Virginia, 1975.

- Mitchell, A. Handbook of Forecasting Techniques, Part I, Supplement to IWR Contract Report 75-7, Center for the Study of Social Policy under Contract to United States Army Institute for Water Resources, Fort Belvoir Virginia, 1977.
- Mountain West Research, Incorporated. <u>Demographic and Economic Projections for Rosebud County, Montana</u>, Mountain West Research, Incorporated, Tempe, Arizona, 1975.
- Mountain West Research, Incorporated. Mid-Yellowstone Areawide Planning Organization: Economic Demographic Projection Model, Billings, Montana, 1976.

- Mountain West Research, Incorporated. Construction Worker Survey, Mountain West Research, Incorporated. Tempe, Arizona, 1977.
- Assessment Model (BREAM) Technical Description, United States Department of the Interior, Bureau of Reclamation, Tempe, Arizona, 1978.
- Mountain West Research, Incorporated. Fact Book for Western Coal/-Energy Development, Western Coal Planning Assistance Project, Missouri River Basin Commission, Omaha, Nebraska, 1979.
- Mountain West Research, Incorporated. A Guide to Methods for Impact Assessment of Western Coal/Energy Development, Billings, Montana, 1979.
- Mountain West Research, Incorporated. <u>Bureau of Reclamation Economic Assessment Model (BREAM), Technical Description and User's Guide, Water and Power Resources Service, United States Department of the Interior, Tempe, Arizona, 1980.</u>
- Muller, T. Fiscal Impacts on Land Development, URI 98000. The Urban Institute, Washington, D. C., 1975.
- Muller, T. Economic Impacts of Land Development: Employment, Housing and Property Values, URI 15800: The Urban Institute, Washington D.C., 1975.
- Municipality of Anchorage. <u>Population Profile</u>, Planning Department, Anchorage, Alaska, 1978.
- Municipality of Anchorage. Anchorage Recreation Facilities Committee Reports, Municipality of Anchorage, Anchorage, Alaska, 1979.
- Municipality of Anchorage. Anchorage Economic Development Report, Anchorage, Alaska, 1980.
- Municipality of Anchorage. Quarterly Economic finicators, 1:11, Various Undated Issues, Planning Department, Anchorage, Alaska.
- Murdock, S. H. and F. L. Leistritz. "Demographic and Economic Effects of Large-Scale Energy Development in Rural Areas: An Assessment Model," Non-metropolitan Industrial Growth and Community Change, Lexington, Massachusetts, 1979.

- Murdock, S. H. and F. L. Leistritz. Energy Development in the Western United States, Praeger Publishers, New York, New York, 1979.
- Nachmias, D. <u>Public Policy Evaluation</u>, St. Martin's Press, Incorporated, New York, New York, 1979.
- National Research Council. <u>Sociopolitical Effects and Energy Use and Policy, Supporting Paper 5: Study of Nuclear and Alternative Energy Systems</u>, National Academy of Sciences, Washington, D.C., 1979.
- North Slope Borough. <u>Challenge to the Police Role in Rural Alaska:</u>
  <u>The North Slope Borough Experience</u>, Department of Public Safety, Alaska.
- Northwest Alaskan Pipeline Company, Manpower and Impact Planning Department. Gasline Planning Update, Fairbanks, Alaska, 1981.
- Overall Economic Development Program, Incorporated. Annual Overall Development Program Reports: July 1, 1979 June 30, 1980, Prepared for Farmers Home Administration and Matanuska-Susitna Borough, Wasilla, Alaska, 1980.
- Overall Economic Development Program, Incorporated. Volume I: Annual Overall Economic Development Program Report: July 1, 1979 June 30, 1980, Prepared for Farmers Home Administration and Matanuska-Susitna Borough, Wasilla, Alaska, 1980.
- Overall Economic Development Program, Incorporated. <u>Volume II:</u>
  <u>Economic Conditions, Development Options and Projections, Prepared</u>
  for Farmers Home Administration and Matanuska-Susitna Borough,
  Wasilla, Alaska, 1980.
- Overall Economic Development Program, Incorporated. <u>Volume III: Appendices</u>, Prepared for Farmers Home Administration and Matanuska—Susitna Borough, Wasilla, Alaska, 1980.
- Pacific Northest Laboratory and Battelle Human Affairs Research Centers. Beluga Coal Field Development: Social Effects and Management Alternatives, Prepared for United States Department of Energy, Washington, D.C., 1979.
- Policy Analysts, Limited and Dr. R. L. Ender. <u>Mat-Su Housing and Economic Development Study: Survey Findings</u>, Anchorage, Alaska, 1980.
- Porter, E. D. "Alaska OCS Socioeconomic Studies Program," <u>Bering-Norton Petroleum Development Scenarios Economic and Demographic Analysis, Technical Report No. 50</u>, University of Alaska, Institute of Social and Economic Research, Anchorage, Alaska, 1980.

- Porter, E. Description and Sensitivity Analysis of MAP Model Components for Railbelt Electric Power Study, Draft Working Paper #2 for Battelle Pacific Northwest Laboratories, Part 1: Regionalization Model, University of Alaska, Institute of Social and Economic Research, Anchorage, Alaska, 1981.
- PRC Harris Incorporated and Alaska Consultants Incorporated. <u>Summary: Southcentral Region of Alaska Deep-Draft Navigation Study, Anchorage, Alaska, 1980.</u>
- Reaume, D. M. Migration and the Dynamic Stability of Regional Econometric Models, Alaska Department of Commerce and Economic Development, Juneau, Alaska, 1980.
- Rivkin Associates, Incorporated. Socioeconomic Impact Analysis for Juneau and the Matanuska-Susitna Borough: Potential Consequences of a New Capital City for Alaska, Prepared for the Capital Site Planning Commission. Washington, D.C., 1978.
- Rogers, G. W. and J. Kreinheder. <u>Socioeconomic Analysis for Fishery Areas and Census Division</u>, Prepared for Alaska Legislative Affairs Agency, 1980.
- Rosen, S. J. Manual for Environmental Impact Evaluation, Prentice--Hall, Incorporated, Englewood Cliffs, New Jersey, 1976.
- Scott, M. J. Southcentral Alaska's Economy and Population, 1965-2025:

  A Base Study and Projections, University of Alaska, Institute for Social and Economic Research, Anchorage, Fairbanks, Juneau, Alaska, 1979.
- Seattle City Light. South Fork Tolt River Hydroelectric Project:

  Draft SEPA Environmental Impact Statement, FERC Project 1959.
  Washington, D.C., 1980.
- Seattle City Light. Copper Creek Project: Draft and Final Environ-mental Impact Statement, Seattle, Washington, 1981.
- Shields, M. A. "Social Impact Assessment: An Analytic Bibliography," IWR Paper 74-P6, United States Army Institute for Water Resources, Fort Belvoir, Virginia, 1974.
- Singh, R. N. and K. P. Wilkinson. "On the Measurement of Environmental Impacts of Public Projects from a Sociological Perspective," Water Resources Bulletin, Volume 10, No. 3: 1974.
- Skagit Alaska, Incorporated. The Frontiersman, Wasilla, Alaska, 1981.
- Skagit Alaska, Incorporated. "Palmer Proves Best Hospital Site," The Frontiersman, Wasilla, Alaska, 1981.
- Smith, C. R. Anticipation of Change: A Socioeconomic Description of a Kentucky County Before Reservoir Construction, Kentucky Water Resources Institute, Lexington, Kentucky, 1970.

- Smith, C. R. et al. <u>Social and Cultural Impact of a Proposed Reservoir on a Rural Kentucky School District</u>, Kentucky Water Resources Institute, Lexington, Kentucky, 1973.
- Sonnen, M. B. and L. C. Davis. "Wild Rivers Methods for Evaluation," Water Resources Bulletin, 15: 1979.
- South Central Health Planning and Development. Health Systems Plan, Anchorage, Alaska, 1979.
- Stenehjem, E. J. and J. E. Metzger. A Framework for Projecting Employment and Population Changes Accompanying Energy Development, Argonne National Laboratory, Argonne, Illinois, 1980.
- Stinson, D. S. and M. O'Hare. <u>Predicting the Local Impacts of Energy Development: A Critical Guide to Forecasting Methods and Models, Laboratory of Architecture and Planning, Massachusetts Institute of Technology, Cambridge, Massachusetts, 1977.</u>
- Suchman, E. A. <u>Evaluation Research</u>, Russell Sage Foundation, New York, New York, 1967.
- TRA/FARR. "Wasilla Comprehensive Planning Study," <u>Matanuska- Susitna</u> <u>Borough Newsletter I</u>, Seattle, Washington, April 28, 1980.
- TRA/FARR. "Wasilla Comprehensive Planning Study," <u>Matanuska- Susitna</u>
  Borough Newsletter II, Seattle, Washington, August 25, 1980.
- Tryck, Nyman & Hayes. Community Development Plan, Volumes I and II, City of Delta Junction, Alaska, 1975.
- ruck, B. H. Economic Development Planning for Anchorage: A Theoretical and Empirical Analysis, Prepared for the Municipality of Anchorage Planning Department by the University of Alaska, Anchorage, Alaska, 1980.
- United States Bureau of Power, Federal Power Commission. <u>Bad Creek</u>
  <u>Project No. 2740 South Carolina: Final Environmental Impact</u>
  <u>Statement</u>, United States Bureau of Power, Washington, D.C., 1977.
- United States Census Bureau. <u>Census and Current Population Reports for 1970, 1980 and 1981</u>, United States Census Bureau, Washington, D.C., 1981.
- United States Department of Commerce, Bureau of Economic Analysis. "Evaluation of Economic and Demographic Data Useful in Water Resources Planning," <u>IWR Pamphlet No. 3</u>, United States Army Engineer Institute for Water Resources, Fort Belvoir, Virginia, 1975.
- United States Department of Energy, Alaska Power Administration. <u>Power Market Analysis (Draft)</u>, United States Department of Energy, Juneau, Alaska, 1979.

- United States Department of Energy, Bonneville Power Administration.

  Boardman Coal Plant and Associated Transmission, Adopted Rural

  Electrification Administration: Final EIS (USDA-REA-EIS-77-4F),

  United States Department of Energy, Washington, D.C., 1980.
- United States Department of Transportation, Federal Highway Administration and Alaska Department of Transportation and Public Facilities.

  <u>Richardson Highway Draft Environmental Impact Statement</u>, 1980.
- United States Department of Labor. News, Bureau of Labor Statistics, San Francisco, California, April 22, 1980.
- United States Nuclear Regulatory Commission. Final Supplement No. 1 to the Final Environmental Statement for Pebble Springs Nuclear Plant, Units 1 and 2, Proposed by Portland General Electric Company. Washington, D.C., 1980.
- United States Postal Service. <u>United States Post Office Vacancy Rate Surveys</u>, 1975-1981, U.S. Postal Service, Washington, D.C.
- University of Alaska. The Ahtna Region, Background for Regional and Community Planning, Arctic Environmental Information and Data Center, Anchorage, Alaska, 1973.
- University of Alaska. Copper River Region Community Folios, A Background for Planning: Cantwell, Chistochina, Chitina, Copper Center, Gakona, Gulkana, Mentasta Lake, Tazlina, Arctic Environmental Information and Data Center, Anchorage, Alaska, 1977.
- University of Alaska. Alaska Interregional Cost Differentials, Institute of Social and Economic Research, Fairbanks, Alaska, 1977.
- University of Alaska. Yukon-Porcupine Regional Planning Study. School of Agriculture and Land Resources Management and the Institute of Social and Economic Research, Fairbanks, Alaska, 1978.
- University of Alaska. Alaska Review of Social and Economic Conditions:
  Alaska's Unique Transportation System, Institute of Social and Economic Research, Anchorage, Alaska, 1980.
- University of Alaska. <u>Current Research Profile for Alaska, 1979</u>, Arctic Environmental Information and Data Center, Anchorage, Alaska, 1980.
- University of Alaska. Man-in-the-Arctic Model Outputs, Institute of Social and Economic Research, Fairbanks, Alaska, 1981.
- University of Alberta. Computer Models for Forecasting Socioeconomic Impacts of Growth and Development, Proceedings of Conference, April 20-23, 1980. Edmonton, Alberta, 1980.
- USACOE. Handbook of Forecasting Techniques, Contract DACW 31-75-C--0027, United States Army Corps of Engineers, Institute for Water Resources, Center for the Study of Social Policy, Fort Belvoir, Virginia, 1975.

- USACOE. <u>Dickey-Lincoln School Lakes: Environmental Impact Statement</u>, United States Army Corps of Engineers, Waltham, Massachusetts, 1977.
- USACOE. Hydroelectric Power Development, Upper Susitna River Basin, Southcentral Railbelt Area, Alaska: Final Environmental Impact Statement, United States Army Corps of Engineers, Office of the Chief of Engineers, Washington, D.C., 1977.
- USACOE. Marysville Lake Project, Yuba River, California: Draft Environmental Impact Statement, United States Army Corps of Engineers, Sacramento, California, 1977.
- USACOE. <u>Dickey-Lincoln School Lakes Project at Dickey, Maine: Draft Environmental Impact Satement, United States Army Corps of Engineers, Waltham, Massachusetts, 1978.</u>
- USACOE. Community Impact Reports: Chief Joseph Dam, United States Army Corps of Engineers, Seattle, Washington, 1980.
- USACOE. Environmental Impact Statement, Dickey-Lincoln Schools, Appendix C: Social and Economic Assessment, United States Army Corps of Engineers, Waltham, Massachusetts, 1980.
- USACOE. Environmental Impact Statement, Dickey-Lincoln School Lakes,
  Appendix C, Supplement 2: Social and Economic Assessment, United
  States Army Corps of Ingineers, Waltham, Massachusetts, 1980.
- USACOF. Report of Survey of Corps of Engineers Construction Workforce, United States Army Corps of Engineers, Engineer Institute for Water Resources, Fort Belvoir, Virginia, 1981.
- USDA (SCS). <u>Susitna River Basin Study</u>, <u>Willow Subbasin: Draft Report</u>, United States Department of Agriculture, Soil Conservation Service, Anchorage, Alaska, 1980.
- USDI (BLM). "Alaska OCS Socioeconomic Studies Program: Lower Cook Inlet Petroleum Development Scenarios, Local Socioeconomic Systems Analysis," <u>Technical Report Number 46</u>, Volume 2, United States Department of the Interior, Bureau of Land Management, Alaska Outer Continental Shelf Office, Anchorage, Alaska, 1980.
- USDI (BLM). Proposed Outer Continental Shelf Oil and Grs Lease Sale, Lower Cook Inlet - Shelikof Strait: Draft Environmental Impact Statement, United States Department of the Interior, Bureau of Land Management, Anchorage, Alaska, 1980.
- USDI (BLM) Draft Environmental Impact Statement, Lower Cook Inlet Shelikof Strait, Oil and Gas Lease Sale #60, Index, United States Department of the Interior, Bureau of Land Management, Anchorage, Alaska, 1980.

- Wakeland, W. "QSIM2: A Low-Budget Heuristic Approach to Modeling and Forecasting," <u>Technological Forecasting and Social Change</u>, 9: 1976.
- Warden, R. E. and W. Dagodag. A Guide to the Preparation and Review of Environmental Impact Reports, Security World Publishing Company, Incorporated, Los Angeles, California, 1976.
- Washington Public Power Supply System. Satsop Construction Report Quarterly Socioeconomic Report of WNP-3/5 Volume 3, Report No. 4 (October 1, 1979 December 31, 1979), Seattle, Washington, 1980.
- Washington Public Power Supply System. <u>Satsop Construction Project Quarterly Socioeconomic Report of WNP-3/5 Vol. 4, Report No. 1 (January 1, 1980 March 31, 1980)</u>, Richland, Washington, 1980.
- Washington State Department of Revenue. <u>Employment Needs in the Construction Industry 1975-1985</u>, Olympia, Washington, 1975.

M

- Westinghouse Electric Corporation. <u>Socioeconomic Effects of Construction and Operations of WNP-3 and WNP-5 and Alternatives to Alleviate Adverse Effects</u>, Environmental Systems Department, Pittsburgh, Pennsylvania, 1974.
- White, W. T., B. Malamund and J. Nixon. A Model for the Socioeconomic Analysis of Water Projects, 1976.

# Geology and Soils

- Csejtey, B. Jr., H.L. Foster, and W.J. Nokleberg. "Cretaceous Accretion of the Talkeetna Superterrane and Subsequent Development of the Denali Fault in Southcentral and Eastern Alaska," Geological Society of America, Abstract with Programs, 1980.
- Csejtey, B., Jr., W.H. Nelson, D.L. Jones, N.J. Silberling, R.M. Dean, M.S. Morris, M.A. Zamphere, J.G. Smith, M.L. Silberman. "Reconnaissance Geologic Map and Geochronology, Talkeetna Mountain Quadrangle, Northern Part of Anchorage Quadrangle, and Southwest Corner of Healy Quadrangle, Alaska", <u>U.S. Geological Survey</u>, Open File Report 78-588A, 1980.
- Smith, T.E. <u>Regional Geology of the Susitna-MacLaren River Area</u>, Alaska Division of Geological and Geophysical Survey, 1974.
- Turnger, D.L., and T.E. Smith. "Geochronology and Generalized Geology of the Central Alaska Range, Clearwater Mountains, and Geophysical Survey," Open File Report 72, 1974.

## Recreational Resources

- Acres American Incorporated. <u>Susitna Hydroelectric Project-Plan of Study</u>, Alaska Power Authority, Anchorage, Alaska, 1980.
- ADNR. Estimated Facility Costs, Alaska Department of Natural Resources, Division of Parks, Anchorage, Alaska, 1981.
- Anonymous. <u>The Milepost</u>. Alaska Northwest Publishing Company, Anchorage, Alaska, 1980.
- APA. <u>Susitna Hydroelectric Project-Environmental Studies Procedures</u>

  <u>Manual Subtask 7.08: Analysis of Recreational Development</u>, Submitted by Terrestrial Environmental Specialists Incorporated and the University of Alaska to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1980.
- Clark, R. and G. H. Stankey. "The Recreation Opportunity Spectrum: A Framework for Planning, Management and Research," General Technical Report PNW-98, United States Department of Agriculture, Forest Service, Washington, D.C., 1979.
- Johnson, L. Off-Road Vehicle Use and Its Impact on Soils and Vegetation on Bureau of Land Management Lands Along the Denali Highway, Alaska: A Report on the 1975 Outdoor Recreation Survey, Agricultural Experiment Station, University of Alaska, Fairbanks, Alaska, 1976.
- Jones & Jones. An Inventory and Evaluation of the Environmental, Aesthetic and Recreational Resources of the Upper Susitna River, Alaska, United States Army Corps of Engineers, Anchorage, Alaska, 1975.
- Jubenville, A. "Role Segregation: A Conceptual Framework for Recreation Management Research." <u>Recreation Research Review</u>, Volume 9. No. 1: 1981.
- USDA (FS). RIM Cost Figures for Selected Facilities, United States Department of Agriculture, Forest Service, Washington, D.C, 1980.
- USDA (FS). Chugach Cost Data Guide for Engineering and Road Construction, United States Department of Agriculture, Forest Service, Chugach National Forest, Anchorage, Alaska, 1981.
- USDI (BLM). <u>BLM Land Use Plan for Southcentral Alaska: A Summary</u>, United States Department of the Interior, Bureau of Land Management, Anchorage, Alaska, 1980.

## Aesthetic Resources

- Acres American Incorporated. <u>Susitha Hydroelectric Project-Closeout Report Subtask 8.01: Transmission Line Corridor Screening, Final Draft.</u> Submitted by Acres American Incorporated and Terrestrial Environmental Specialists Incorporated to the Alaska Power Authority, Anchorage, Alaska, 1981.
- ADF&G. Preliminary Environmental Assessment of Hydroelectric Development on the Susitna River, Alaska Department of Fish and Game, Anchorage, Alaska, 1978.
- ADF&G. Susitna Hydroelectric Project-Environmental Studies Annual Report Subtask 7.11: Wildlife Ecology Studies Big Game, Submitted by the Alaska Department of Fish and Game to the Alaska Power Authority, Anchorage, Alaska, 1981.
- ADNR. Scenic Resources Along the Parks Highway, Inventory and Management Recommendations, Susitna Basin Background Report, Alaska Department of Natural Resources, Division of Research and Development, Anchorage, Alaska, 1981.
- Alaska Rural Development Council. <u>A Revegetative Guide for Alaska</u>, Cooperative Extension Service, University of Alaska and the United States Department of Agriculture, Fairbanks, Alaska, 1977.
- APA. Susitna Hydroelectric Project-Environmental Studies Annual Report Subtask 7.07: Land Use Analysis, Submitted by Terrestrial Environmental Specialists Incorporated and the University of Alaska to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.
- APA. Susitna Hydroelectric Project-Environmental Studies Annual Report
  Subtask 7.12: Plant Ecology Studies, Submitted by Terrestrial
  Environmental Specialists Incorporated and the University of Alaska
  to Acres American Incorporated for the Alaska Power Authority,
  Anchorage, Alaska, 1981.
- APA. Susitna Hydroelectric Project-Environmental Studies Report Subtask 7.14: Access Road Environmental Analysis Environmental, Socioeconomic and Land Use Analysis of Alternative Access Plans, Submitted by Terrestrial Environmental Specialists Incorporated, Frank Orth and Associates and the University of Alaska to Acres American Incorporated, for the Alaska Power Authority, Anchorage, Alaska, 1981.
- APA. Susitna Hydroelectric Project-Environmental Studies Report Subtask 7.09: Transmission Corridor Assessment Environmental Assessment of Proposed Transmission Facilities East of Knik Arm, Submitted by Terrestrial Environmental Specialists Incorporated to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1982.

- Bacon, W. R. and A. D. Twombly. "National Forest Landscape Management, Volume 2: Timber." Agricultural Handbook 559, United States Department of Agriculture, Forest Service, Washington, D.C., 1980.
- Binger, W. V. et al. <u>Environmental Effects of Large Dams</u>, American Society of Civil Engineers, New York, New York, 1978.
- Bradshaw, A. D. and M. J. Chadwick. The Restoration of Land, the Ecology and Restoration of Derelict and Degraded Land, University of California Press, Berkeley, California, 1980.
- Cook, S. An Investigation of the Recreational Potential of Water-filled Gravel Pits in Interior Alaska: Preliminary Findings (unpublished), University of Alaska, School of Agriculture and Land Resources, Fairbanks, Alaska, 1981.
- Cole, T. The History and Use of the Upper Susitna River, Indian River to the Headwaters, Alaska Department of Natural Resources, Division of Research and Development, Anchorage, Alaska, 1979.
- Daniel, T. C. and R. S. Boster. "Measuring Landscape Esthetics: The Scenic Beauty Estimation Method." <u>USDA Forest Service Research Paper RM-167</u>, United States Department of Agriculture, Forest Service, Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colorado, 1976.
- Dean, K. G. Surficial Geology of the Susitna-Chilitna River Area, Alaska, Part 1: Susitna Basin Planning Background Report, Alaska Department of Natural Resources, Land and Resource Planning Section, Anchorage, Alaska, 1980.
- Elmiger, F. J. and B. Howlett. <u>Power Lines and Scenic Values in the Hudson River Valley</u>, Hudson River Valley Commission, Tarrytown, New York, 1969.
- Evans, M. N. (ed). Travel and Transportation Practices to Prevent Surface Destruction in the Northern Environment, United States Department of the Interior, Bureau of Land Management, Anchorage, Alaska, 1976.
- Goldman, C. R., J. McEvoy III and P. J. Richerson. <u>Environmental Quality and Water Development</u>, W. H. Freeman & Company, San Francisco, California, 1973.
- Gordon, R. J. <u>Alaska National Landscapes, Commission Study 33</u>, Federal State Land Use Planning Commission for Alaska, Anchorage, Alaska, 1978.
- Heinzenknecht, G. B. and J. R. Paterson. "Effects of Large Dams and Reservoirs on Wildlife Habitat," <u>Environmental Effects of Large Dams</u>, American Society of Civil Engineers, New York, New York, 1978.

- IUCN. "Landscape Planning," <u>IUCN Publication Paper</u>, No. 30: International Symposium on the Relationship Between Engineering and Biology, 1971.
- Jones and Jones. An Inventory and Evaluation of the Environmental, Aesthetic and Recreational Resources of the Upper Susitna River, Alaska, United States Army Corps of Engineers, Anchorage, Alaska, 1975.
- litton, R. B., Jr. <u>Landscape Control Points: A Procedure for Predicting and Munitoring Visual Impacts</u>, United States Department of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station, Berkeley, California, 1973.
- Litton, R. B. and R. J. Tetlow. <u>Water and Landscape</u>: An Aesthetic Overview of the Role of Water in the Landscape, Water Information Center Incorporated, Port Washington, New York, 1974.
- Lotspeich, F. B. "Environmental Guidelines for Road Construction in Alaska." <u>EPA Report No. 1610</u>, United States Environmental Protection Agency and the Alaska Water Laboratory, College, Alaska, 1971.
- Lotspeich, F. B. and A. E. Helmers. <u>Environmental Guidelines for Development of Roads in the Sub-Arctic</u>, United States Department of Agriculture, Forest Service, Institute of Northern Forestry, Fairbanks, Alaska, 1974.
- Matanuska-Susitna Borough. Phase II Comprehensive Development Plan: Goals, Statements, Mat-Su Borough Planning Department, Palmer, Alaska, 1978.
- Orth, D. J. <u>Dictionary of Alaska Places and Names</u>, United States Department of the Interior, Geological Survey, Washington, D.C., 1967.
- Pragnell, R. C. Scenic Road: A Basis for its Planning, Design and Management Manual, United States Department of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station, Berkeley, California, 1969.
- la Societe de developpement de la Baie James and la Societe d'energie de Baie James. <u>James Bay Hydro-electric Project: A Statement of Environmental Concerns and Recommendations for Protection and Enhancement Measures</u>, Environment Canada, Montreal, Quebec, 1975.
- Sparrow, S. D., F. J. Wooding and E. H. Whiting. "Effects of Off-Road Vehicle Traffic on Soils and Vegetation in the Denali Highway Region of Alaska," <u>Journal of Soil and Water Conservation</u>, Volume 33, No. 1: 1978.

- Taylor, K. V. "Erosion Downstream of Dams," <u>Environmental Effects of Large Dams</u>, American Society of Civil Engineers, New York, New York, 1978.
- USACOE. South Central Railbelt Area, Alaska, Upper Susitna River Basin, Interim Feasibility Report Appendix 1, Parts 1 and 2, United States Army Corps of Engineers, Anchorage, Alaska, 1975.

- USACOE. Upper Susitna River Basin, South Central Railbelt Area, Alaska Final Environmental Impact Statement, Hydroelectric Power Development, United States Army Corps of Engineers, Anchorage, Alaska, 1977.
- USDA (FS). "National Forest Landscape Management, Volume 1." Agricultural Handbook 434, United States Department of Agriculture, Forest Service, Washington, D.C., 1973.
- USDA (FS). "National Forest Landscape Management Volume 2, Chapter 1 The Visual Management System," <u>Agriculture Handbook 462</u>, United States Department of Agriculture, Forest Service, Washington, D.C., 1974.
- USDA (FS). <u>Outdoor Recreation Research: Applying the Results</u>, United States Department of Agriculture, Forest Service, North Central Forest Experiment Station, St. Paul, Minnesota, 1974.
- USDA (FS). "National Forest Landscape Management, Volume 2, Chapter 2 Utilities," <u>Agriculture Handbook 478</u>, United States Department of Agriculture, Forest Service, Washington, D.C., 1975.
- USDA (FS). "National Forest Landscape Management, Volume 2, Chapter 4 Roads," <u>Agricultural Handbook 483</u>, United States Department of Agriculture, Forest Service, Washington, D.C., 1977.
- USDA (FS). "Our National Landscape: A Conference on Applied Techniques for Analysis and Management of the Visual Resource." General Technical Report PSW-35, United States Department of Agriculture, Forest Service, Pacific Southwest Forest Experiment Station, Berkeley, California, 1979.
- USDA (FS). <u>Visual Character Types</u>, Series No. R10-63: United States Department of Agriculture, Forest Service, Division of Recreation, Soils and Watersheds, Juneau, Alaska, 1979.
- USDA (FS). "National Forest Landscape Management, Volume 2, Chapter 5 Timber," Agricultural Handbook 559, United States Department of Agriculture, Forest Service, Washington, D.C., 1980.
- USDI (BLM). <u>Influence of Man-Caused Surface Disturbance in Permafrost Areas of Alaska</u>, United States Department of the Interior, Bureau of Land Management, Anchorage, Alaska, 1973.

- USDI (BLM). <u>Visual Resource Management Program</u>, United States Department of the Interior, Bureau of Land Management, Division of Recreation and Cultural Resources, Washington, D.C.
- USDI (NPS). Final EIS: Proposed Electric Distribution Line Extension to McKinley Park, United States Department of the Interior, National Park Service, Pacific Northwest Region, Portland, Oregon, 1976.
- Viereck, L. A. and C. T. Dyrness. "A Preliminary Classification System for Vegetation of Alaska," <u>General Technical Report PNW-106</u>, United States Department of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, Portland, Oregon, 1980.
- Wahrhaftig, C. "Physiographic Divisions of Alaska," <u>Professional Paper</u> 482, United States Geological Survey, Washington, D.C., 1965.
- Williamson, D. N. and S. W. Calder. "Visual Resource Management of Victoria's Forests: A New Concept for Australia," <u>Landscape Planning</u>, 6: 1979.
- Woodward-Clyde Consultants. <u>Gravel Removal Studies in Arctic and Sub-Arctic Floodplains in Alaska</u>, United States Department of the Interior, Fish and Wildlife Service and the United States Environmental Protection Agency, Anchorage, Alaska, 1980.

Zube, E. H. "Assessing Amenity Resource Values," <u>General Technical Report RM-68</u>, United States Department of Agriculture, Forest Service, Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colorado, 1979.

## Land Use

- Acres American Incorporated. Susitna Hydroelectric Project Final Draft Closeout Report Task 8: Transmission Transmission Line Corridor Screening, Prepared by Acres American Incorporated and Terrestrial Unvironmental Specialists Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.
- Acres American Incorporated. Susitna Hydroelectric Project Preliminary Report Subtask 6.20: Access and Camp Facilities Watana Construction Camp, Alaska Power Authority, Anchorage, Alaska, 1981.
- Acres American Incorporated. <u>Susitna Hydroelectric Project Report, Subtask 2.10: Access Roads Access Route Selection Report, Prepared by Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.</u>
- ADF&G. "Harvest Tickets," Alaska Department of Fish and Game, Anchorage, Alaska, 1976-1979.
- ADF&G. "Sealing Records," Alaska Department of Fish and Game, Anchorage, Alaska, 1978-1979.
- Anchorage Daily News. "Uncle Sam Fulfills River Rat's Fantasy," Anchorage, Alaska, June 1, 1981.
- Anchorage Daily Times. "Blackadar Beats Devil's Canyon Rapids," Anchorage, Alaska, March 19, 1973.
- \*APA. Susitna Hydroelectric Project Environmental Studies, 1980

  Annual Report Subtask 7.12: Plant Ecology Studies, Submitted by Terrestrial Environmental Specialists Incorporated and the University of Alaska to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1981.
- APA. Susitna Hydroelectric Project Environmental Studies Report Subtask 7.09: Transmission Corridor Assessment Environmental Assessment of Proposed Transmission Facilities East of Knik Arm, Submitted by Terrestrial Environmental Specialists Incorporated to Acres American Incorporated for the Alaska Power Authority, Anchorage, Alaska, 1982.
- Bacon, G. <u>Heritage Resource Along the Upper Susitna River</u>, United States Army Corps of Engineers, Anchorage, Alaska, 1975.
- Baum, W. K. Oral History for the Local Historical Society, Conference of California Historical Societies, Stockton, California, 1967.

- Clawson, M. and C. Stewart. Land Use Information: A Critical Survey of U.S. Statistics Including Possibilities for Greater Uniformity, Resources for the Future, Incorporated, Johns Hopkins Press, Baltimore, Maryland, 1965.
- Cole, T. The History of the Use of the Upper Susitna River, Indian River to the Headwaters, Alaska Department of Natural Resources, Anchorage, Alaska, 1979.
- Davis, C. From Tape to Tape: An Oral History Manual and Workbook, Prager Publishers, New York, New York, 1974.
- Dohrenwend, B. S., D. Klein and S. A. Richardson. <u>Interviewing Its Forms and Functions</u>, Basic Books Incorporated, New York, New York, 1965.
- Dwight, L. and E. W. Trihey. A Survey of Questions and Concerns Pertaining to Instream Flow Aspects of the Proposed Susitna Hydroelectric Project, Prepared for Acres American Incorporated, Buffalo, New York, 1981.
- Emleton, C. (ed). Land Use and Resources: Studies in Applied Geography, Institute of British Geographers, London, England, 1968.
- Fortier, E. (ed). Alaska Hunting and Fishing Guide, Rhodes and Fortier Publishers, Anchorage, Alaska, 1960.
- Greiner, J. <u>Wager with the Wind: The Don Sheldon Story</u>, Rand McNally and Company, Chicago, Illinois, 1974.
- Henning, R. A. <u>Selected Alaska Hunting and Fishing Tales, Volume 4</u>, Alaska Northwest Publishing Company, Anchorage, Alaska, 1976.
- Irving, W. N. An Archaeological Survey of the Susitna Valley, University of Alaska, College, Alaska, 1957.
- Jones, G. R. <u>Upper Susitna River, Alaska</u>, United States Army Corps of Engineers, Anchorage, Alaska, 1975.
- Kari, J. M. <u>Linguistic Diffusion Between Tanaina and Ahtna</u>, International Journal of American Linguists, New York, New York, 1975.
- McHarg, I. L. <u>Design with Nature</u>, Doubleday/Natural History Press, Garden City, New York, 1971.
- R&M Consultants. <u>Susitna Hydroelectric Project-Preliminary Report Subtask 2.10: Access Roads Access Plan</u>, Submitted to Acres American Incorporated for the Alask Power Authority, Anchorage, Alaska, 1981.

- Spadley, J. P. The Ethnographic Interview, Holt Rinehart and Winston, New York, New York.
- Trihey, E. W. <u>Instream Flow Study Plan for the Proposed Susitna Hydro-electric Project</u>, Prepared for Acres American Incorporated, Buffalo, New York, 1981.
- USACOE. <u>Draft Susitna Hydropower Feasibility Analysis Environmental Assessment</u>, United States Army Corps of Engineers, Anchorage, Alaska, 1976.
- USDA (FS). <u>Fishery Resource Study, Agency Report</u>, United States Department of Agriculture, Forest Service, Anchorage, Alaska, 1960.
- USDA (FS). <u>National Forest Landscape Management</u>, <u>Volume 2</u>, <u>United States Department of Agriculture</u>, <u>Forest Service</u>, <u>Washington</u>, D.C., 1975.
- USDI (BLM). "Case Card File," United States Department of the Interior, Bureau of Land Management, Anchorage, Alaska, 1940-1979.
- USDI (BLM). Susitna River Basin: A Report on Potential Development of Water Resources in the Susitna River Basin of Alaska, United States Department of the Interior, Bureau of Land Management, Anchorage, Alaska, 1952.
- USDI (BLM). Navigability Reviews State Selections for the Anchorage, Tyonek, Talkeetna, and Talkeetna Mountains Quadrangles, United States Department of the Interior, Bureau of Land Management, Anchorage, Alaska, 1980.
- USDI (BLM). Report of Historical Data in the Susitna Region, United States Department of the Interior, Bureau of Land Management, Anchorage, Alaska, 1981.
- USGS. Mining Claim Card File, Active and Inactive Claims, Talkeetna Quadrangle: 1900-1979, United States Geological Survey, Fairbanks, Alaska.
- USGS. "Mineral Industry of Alaska in 1929," <u>Bulletin No. 824-A</u>, United States Geological Survey, Washington, D.C., 1930.

## Alternatives

- Acres American Incorporated. Preliminary Assessment of Cook Inlet Tidal Power, Phase 1 Report, State of Alaska, Office of the Governor, 1981.
- Acres American Incorporated. Preliminary Assessment of Cook Inlet Tidal Power, Task 1 Report, State of Alaska, Office of the Governor, 1981.
- Alaska Department of Fish and Game. Alaska's Fisheries Atlas, Volume  $\underline{I}$ .
- Alaska Department of Fish and Game. Alaska's Wildlife Atlas, Volume I, II.
- Alaska Power Administration. <u>Hydroelectric Alternatives for the Alaska Railbelt</u>, 1980.
- Battelle Northwest. Natural Coal Utilization Assessment. The Impact of Increased Coal Consumption in the Pacific Northwest, USDOE, BNWL-RAP-21, UC-11, 1978.
- Bechtel Civil and Minerals, Inc. Chakachamna Hydroelectric Project, Interim Report, 1981.
- CH<sub>2</sub>M Hill. Review of South Central Alaska Hydropower Potential, 1979.
- Commerce and Economic Development, Division of Energy and Power Development. Alaska Regional Energy Resources Planning Project Phase 2, Coal, Hydroefectric, and Energy Alternatives, Volume 1 Beluga Coal District Analysis, 1980.
- Cook Inlet Region, Inc. and Placer Amex, Inc. <u>Coal to Methanol Feasibility Study</u>, Beluga Methanol Project: Volume IV, Environmental, 1981.
- Cook Inlet Region, Inc. and Placer Amex, Inc. Coal to Methanol Project, Final Report, Volume IV, 1981.
- Handy-Whitman. Cost Index for Hydropower Production in the Pacific Northwest, 1978.
- State of Alaska. <u>knik Arm Highway Crossing</u>, Department of Highways, Anchorage, 1972.
- U.S. Army Corps of Engineers, National Hydropower Study.
- U.S. Department of Energy. <u>Hydroelectric Alternatives for the Alaska Railbelt</u>, prepared for Alaska Power Administration, Juneau, 1960.
- U.S. Fish and Wildlife Service. <u>Impact of Coal Fired Power Plants on Fish</u>, <u>Wildlife</u>, and their <u>Habitats</u>, <u>Biological Service Program</u>, 1978.