

Table of Contents

ABOUT THIS MANUAL	1
WHY DO YOU NEED THIS MANUAL?	2
WHY ARE YOU HERE? QUOTATIONS FROM RURAL ALASKA	3
PART 1—ENVIRONMENTAL ASSESSMENTS AND THE ENVIRONMENTAL PLANNING PROCESS	
Overview of Part 1	7
Defining environmental assessment	8
Village environmental planning steps	11
Step 1: Put together a planning team	12
Step 2: Develop a vision for the future	14
Step 3: Define community’s needs using environmental assessment surveys	18
Step 4: Identify possible solutions	23
Step 5: Put the plan together	24
Step 6: Carry out your plan	25
Step 7: Evaluate your plan	26
PART 2—ENVIRONMENTAL ASSESSMENT SURVEYS	
Overview of Part 2	27
The Village Environmental Planning Survey	29
About the Village Environmental Planning Survey	29
Conducting the Village Environmental Planning Survey	40
Compiling the Results from the Village Environmental Planning Survey	42
The Technical Environmental Survey	45
About the Technical Environmental Survey	45
Sections of the Technical Environmental Survey:	
General community information	47
Drinking water	53
Wastewater	73
Solid waste	87
Fuel tank farms	123
Air	133

PART 3—APPENDICES, RESOURCES, AND DIRECTORY

Appendix A: Examples of modified Village Environmental Planning Survey forms
Appendix B: Samples of compiled Village Environmental Planning Survey results
Appendix C: Comparison of surveys: Village Environmental Planning Survey
and Technical Environmental Survey
Appendix D: Environmental Management Workplan for Chenega Bay
Appendix E: Village Safe Water Capital Budget Questionnaire
Appendix F: Class III Landfill Field Inspection Form
Appendix G: Louden Tribal Council Resolution to Ban Plastic Bags
Appendix H: Gwich'in Resolution
Appendix I: Technical Environmental Survey—Survey Form
Grants, Funding and Other Resources 1
Directory 9