

NORTH SASKATCHEWAN RIVER VALLEY AND RAVINE SYSTEM

MASTER PLAN

TABLE OF CONTENTS

RECOMMENDATIONS	Page
Chapter 1 - Introduction	01
1.1 The Ribbon of Green Concept Plan	03
- A Vision for Edmonton's River Valley	
1.2 Master Plan Priorities and Study Area	04
1.3 Master Plan Objectives and Planning Process	06
Chapter 2 - Data Analysis	
2.1 Development Inventory	08
2.2 Site Inventory	11
2.3 Resource Analysis and Classification System	15
2.4 Public Opinion on Activity & Facility Suitability	28
2.5 Public Input and Evaluation	30
Chapter 3 - Proposed Urban Park Boundary	35
Chapter 4 - Planning and Management Policies	37
4.1 Land Management Units	38
4.2 Park Development Guidelines and Standards	45
4.3 Construction and Project Management Guidelines	56
4.4 Environmental Review Model	59
4.5 Resource Management and Operations Guidelines	62
Chapter 5 - Plan Objectives and Proposals	
5.1 General Planning Objectives	66
5.2 Southwest Extension	67
5.3 Northwest Extension	71
5.4 Northeast Extension	77
5.5 Southeast Extension	81
Chapter 6 - Implementation Strategy	
6.1 Financing and Cost Estimates	84
6.2 Phasing of Construction	85
6.3 Land Acquisition/Easements	89
6.4 Management and Operations	91

LIST OF FIGURES Page

1	Vision Statement	2
2	Master Plan Development Process	7
3	Resource Classification System	16
4	Resource Analysis Process	17
5	February Open House Participation	32
6	Public Views of the Master Plan	33
7	Revised Trail Guidelines	34
8	General Trail Guidelines and Construction Standards	46
9	Trail Elements	47
10	Park and Building Elements	50
11	Park Amenity Elements	51
12	Pedestrian Bridge Elements	52
13	Landscaping and Restoration Elements	53
14	Stabilization Elements	54
15	Environmental Review Matrix	60
16	Criteria for Project Priority Setting	85
17	Master Plan - Priority 1 Project Schedule	86
18	Estimated Operating Grant Eligibility in \$K	91

LIST OF MAPS

1	Study Area Boundary	4
2-6	Existing Development State	13
7-10	Biological Resource Analysis	20-23
11-14	Physical Resource Analysis	24-27
15	Urban Park Phase II Boundary	35
16-20	Resource Management Planning Units	40-44
21-25	Site Development Master Plan	83
26	Capital Project Location Map	87

LIST OF APPENDICES

1.0	Urban Parks Grant Program Process	92
1.1	Criteria for Priorization of Study Areas	93
2.0	Detailed Description of Existing Trails	94
2.1	Public Opinion on Suitable Activities/Facilities	97
2.2	Outstanding Issues from Concept Plan/Public Input	99
2.3	Analysis of Public Response to Preliminary Master Plan	100
2.4	Analysis of Questionnaire at Open House Feb/92	106
2.5	Summary of Public Comments RE: Revised Master Plan	109