City of Chula Vista

Greenbelt Master Plan



City of Chula Vista Greenbelt Master Plan

Adopted by City Council on September 16, 2003

Acknowledgements

City of Chula Vista:

Duane E. Bazzel, Principal Planner
Dai Hoang, Planning Technician II
Frank J. Herrera-A, Associate Planner
Mary Hofmockel, Principal Landscape Architect
John Krizan, Landscape Architect
Nancy Ross, Geographic Information System Specialist
Todd Schmit, Landscape Architect

Chapin Land Management, Inc: Peggy Gentry, Project Manager Kelly Ballard, Research Liz Sears, Graphics

TABLE OF CONTENTS

Introduction Chapter 1 - Purpose and Need 1.1 Purpose of Plan 1.2 Need for Master Plan 1.3 Components of the Greenbelt Chapter 2 - Existing Conditions 2.1 Historical Context 2.2 Local and Regional Setting 2.3 Relationship to Other Local and Regional Plans							
				Chapt	er 3 - C	Goals and Policies	16
				Chapt 4.1	Trail T 4.1.1 4.1.2 4.1.3	Design Criteria and Standards ypes General Standards Trail Surface Multi-use Trail Rural Trail Special Trail Design Criteria	19 20 21 21 21 24 26
4.2	4.2.1 4.2.2 4.2.3 4.2.4	belt Design Greenbelt Signs Staging Areas Site Furnishings Accessibility Guidelines Fencing Arterial Crossings Standard Urban Storm Water Mitigation Plan Requirements	28 28 32 34 35 35 37				
4.3	4.3.1 4.3.2	belt Management and Maintenance Greenbelt Management Greenbelt Maintenance User Conflicts	38 38 42 44				
_		The Plan	46				
5.1 5.2	Segme	ng Approach and Methodology ent and Trail Descriptions Lower Sweetwater Segment Sweetwater Regional Park Segment San Miguel Segment Salt Creek Segment Otay Lakes Segment Otay Valley Regional Park, East and West Segments Otay Ranch Village Greenway Segment Bayfront Segment	46 46 48 50 52 53 54 55				
5.3 5.4	Greenbelt Summary 5 Greenbelt Maps 6						

Chap	oter 6 – I	Implementation	63	
6.1	Publicl	y & Privately Owned Open Space	63	
	6.1.1	Publicly Owned Open Space	63	
	6.1.2	Privately Owned Open Space	64	
6.2	Acquis	ition, Development and Maintenance Funding	64	
	6.2.1	Acquisition of Greenbelt Open Space and Trails	64	
	6.2.2		66	
	6.2.3	Maintenance Funding	67	
Chap	ter 7 – (Consultation	69	
Sourc	es Consu	ulted and Persons Interviewed	69	
Gree	nbelt Ma	aps	70	
Table				
		Standards	25 37	
Table 2 – Grade Separated Roadway Crossings				
		nate of Probably Costs	42	
		ommended Maintenance Schedule	43	
lable	5 – Trail	Segment Characteristics	60	
Figu				
	e 1 – Vicii		5	
-		neral Plan Greenbelt	6	
_		ti-use Trail / Rural Trail	23	
		enbelt Trail Sign	29	
		I Head Kiosk Concept	30	
_		l Sign Post	31	
		ging Area with Equestrian Facilities	33	
_		ging Area with Equestrian Facilities	34	
		t and Rail Fence	36 41	
		eenbelt Jurisdictions & Agencies eenbelt Master Plan Map	71	
-		ver Sweetwater Segment	73	
		eetwater Regional Park Segment	74	
		n Miguel Segment	75	
		ay Lakes/Salt Creek Segments	76	
		ay Valley Regional Park East & Otay Ranch Village Greenway	70	
. iguit		aments	77	
Figure		ay Valley Regional Park West Segment	78	
		yfront Segment	79	
		aintenance Map	80	