

Bend Area General Plan

MILESTONES

City and County adoption	June 1976
Approved by the Oregon Land Conservation and Development Commission	June 1981
First LCDC Periodic Review	1987-1989
First Major Update and Review	1994-1998

Update Adopted December 2, 1998
TSP Adopted October 11, 2000

Amendments to the General Plan

<u>Ordinance No.</u>	<u>Date of Adoption</u>	<u>Section Amended</u>
NS-1753 Lava Ridge Refinement Plan	September 6, 2000	<ul style="list-style-type: none"> • Policy 55, Chapter 5 , page 5-36 • Figure 22A LRRP Area, page 5-28 • General Plan map (wall map) • Lava Ridge Plan (appendices) • Bicycle & Trail System Plan map (removal of Swalley Canal Trail segment & Yeoman Sewer Line Trail)
NS-1756 Transportation System Plan	October 11, 2000	<ul style="list-style-type: none"> • Chapter 7: Transportation Systems • Bend Urban Area Maps: <ul style="list-style-type: none"> A. Bicycle & Primary Trail System Plan B. Roadway System Plan C. Trail Surface Type D. Sidewalk Inventory
NS-1781 Northwest Crossing	May 2, 2001	<ul style="list-style-type: none"> • Chapter 6, text and policies • Map designation of Industrial Park zone, Limited Commercial zone, Mixed Employment zone, Public Facilities zone
NS-1819 Air Quality	February 6, 2002	<ul style="list-style-type: none"> • Chapter 10 text and policies
NS-1846 WOZ / Goal 5	November 20, 2002	<ul style="list-style-type: none"> • Chapter 2 text and policies • Add section on Wetland Areas • River Corridors of Special Interest
NS-1852 TSP Map amendment	December 18, 2002	Amend map, tables, TSP text?
NS-1878	August 6, 2003	Chapter 1, Refinement Plan Policy #9
NS-1886 Destination Resort Siting	September 3, 2003	Revise Figure #22
NS-1907	January 21, 2004	Chapter 5, Policy #2, Residential Compatibility
NS-1912	March 3, 2004	General Plan, TSP – Right Turn Lanes
NS-1915	March 3, 2004	TSP – Cooley Road Interchange
NS-1925	June 16, 2004	General Plan Map amendment
NS-1936 Juniper Ridge	July 21, 2004	New Chapter 6 and applicable policies
NS-1946	November 17, 2004	Chapter 6, policy added for CB zone height
NS-1953	December 15, 2004	Chapter 7, BAGP new Policy 21 and TSP text amendments
NS-1978	July 6, 2005	Chapter 4, Population and

		Demographics
NS-1998	February 15, 2006	Chapter 6, Economy & Lands for Economic Growth; amend Policy #29
NS-2013	June 21, 2006	Chapter 7, Policy 21 amendments
NS-2017	July 5, 2006	Preface and Chapter 6
NS-2025	October 4, 2006	Chapter 3, Table – Inventory of Historic Sites
NS-2026	October 18, 2006	Response to DLCD Remand
NS-2032	November 15, 2006	Murphy Crossing Refinement Plan
NS-2038	January 17, 2007	TSP – Chapter 5 and 6
NS-2043	March 21, 2007	TSP – Chapter 3, 6 and 6 & Figure 15
NS-2047	May 16, 2007	TSP – Chapter 6
NS-2048	May 16, 2007	Chapter 5 – Manufactured Home Parks

Bend Area General Plan

CITY AND COUNTY PLANNING STAFFS

John Hossick, Bend Planning Director
Mike Byers, Bend Principal Planner
Rick Root, Bend Transportation Planner

George Read, Deschutes County Community Development Director
Catherine Morrow, Deschutes County Principal Planner
Becky McElrath, Deschutes County computer mapping

GENERAL PLAN UPDATE CITIZENS ADVISORY COMMITTEE

Greg McClarren, Chair	Nancy Hall	Mary Papa
Daniel Collins, Vice Chair	Mike Hollern	T. J. Rosengarth
Peter Casey	Fred Johnson	Dave Sheldon
Sheri Criswell	Martha Mann	Roy Silfven
Linda Moore Durston	Leslie Olson	L. David Taylor
Bruce Englund	Fara O'Neal	Eileen Woodward
Gary Fish	Donna Owens	Jo An Mann, Facilitator

BEND URBAN AREA CITIZENS TRANSPORTATION COMMITTEE

Michele McKay, Chair	Bob Kennedy, Vice Chair
Ken Chard	Karen Swirsky
John Diehl	Tom Wykes

BEND URBAN AREA PLANNING COMMISSION

Russ Kiel, Chair	Sally Russenberger
Mike O'Herron, Vice Chair	John Schubert
Jeri Alden	Al Tozer
John Gilbert III	

BEND CITY COUNCIL

Bob Woodward, Mayor
Kathy Eckman
Bill Friedman
Benji Gilchrist
Suzanne Johannsen
Oran Teater
Jim Young

DESCHUTES COUNTY COMMISSIONERS

Nancy Schlangen, Chair
Robert Nipper
Linda Swearingen

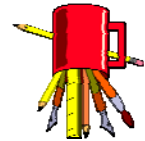
Bend Area General Plan

TABLE OF CONTENTS

CHAPTER

SUBJECT

- PREFACE TO THE GENERAL PLAN
Purpose, development of Plan, amendment procedures



1. PLAN MANAGEMENT AND CITIZEN INVOLVEMENT
Managing growth, urban growth boundary,
urban reserve, community goals



2. NATURAL FEATURES AND OPEN SPACE
Types of open space, “Areas of Special Interest”,
river corridor, fish and wildlife



3. COMMUNITY CONNECTIONS
Historical sites, cultural activities,
parks and recreation, public education



4. POPULATION AND DEMOGRAPHICS
Number, age distribution, population forecast
through 2020, demographic forecast

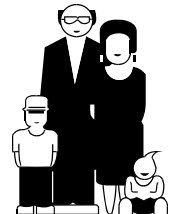
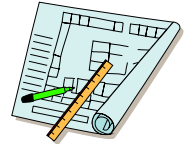


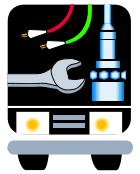
TABLE OF CONTENTS

continued

5. **HOUSING AND RESIDENTIAL LANDS**
Housing mix and density, household size, needed housing through 2020, land supply, land use categories



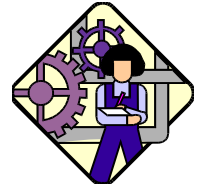
6. **THE ECONOMY AND LANDS FOR ECONOMIC GROWTH**
Job mix, income levels, regional center, land needed for commercial and industrial uses through 2020, land use categories



7. **TRANSPORTATION SYSTEMS**
Street, bike, and pedestrian systems, transit system, urban trails, road standards



8. **PUBLIC FACILITIES AND SERVICES**
Water, sewer, storm water, solid waste, private utilities, public safety



9. **COMMUNITY APPEARANCE**
Residential, commercial, and industrial areas, transportation corridors, site design, signs



10. **NATURAL FORCES**
Air quality, energy conservation, natural hazards, steep slopes



APPENDIX A: GLOSSARY OF TERMS
 APPENDIX B: INDEX
 APPENDIX C: LAVA RIDGE REFINEMENT PLAN
 APPENDIX D: GOAL 5 INVENTORY
 APPENDIX E: COMMERCIAL LANDS INVENTORY
 APPENDIX F: RESIDENTIAL LANDS INVENTORY

LIST OF TABLES

<u>Table No.</u>	<u>Topic</u>	<u>Chapter - Page</u>
2-1	Types of Open Space.....	2 - 4
3-1	Inventory of Historic Site in the urban area	3 - 5
3-2	Public Park and Recreation Facilities.....	3 - 11
3-3	Bend Urban Area Public School Facilities.....	3 - 15
4-1	County Population Distribution in 1995.....	4 - 3
4-2	Comparison of Bend Age Groupings	4 - 4
4-3	County Population Change and In-migration.....	4 - 5
4-4	Average Persons Per Household.....	4 - 6
4-5	Income Levels in Bend (1989 dollars)	4 - 7
4-6	Household Age by Income Levels.....	4 - 8
4-7	Income Levels in relation to Poverty Level.....	4 - 10
5-1	Housing Starts for Bend by Decade	5 - 3
5-2	Occupied Housing Units of All Types	5 - 4
5-3	Bend Owners and Renters in 1990	5 - 5
5-4	New Urban Area Dwelling Units 1990-1995	5 - 8
5-5	Average Housing Units per Gross Acre	5 - 10
5-7	Needed and Buildable Residential Acres	5 - 22
5-8	Residential Land Use Categories.....	5 - 23
6-1	County Population and Employment History.....	6 - 2
6-2	Bend Urban Area Employment (2000).....	6 - 3
6-3	Urban Area Employment Forecast	6 - 5
6-4	Summary of Buildable Acres	6 - 7
6-5	Industrial Designations	6 - 9
6-6	Mixed-Use Designations	6 - 10
6-7	Commercial Designations.....	6 - 13
7-1	Street Functional Classification.....	7 - 41
8-1	City Sewer System Projects.....	8 - 5
8-2	City Water System Projects.....	8 - 9

LIST OF FIGURES AND ILLUSTRATIONS

<u>No.</u>	<u>Type</u>	<u>Topic</u>	<u>Chapter - Page</u>
1-1	Map	Bend Urban Area Planning Area	1 – 5
2-1	Photo	“Area of Special Interest” rock outcropping	2 - 5
2-2	Photo	Deschutes River in urban area	2 - 8
3-1	Photo	Shevlin-Hixon Sawmill	3 - 3
3-2	Photo	Providence Park.....	3 - 8
3-3	Photo	Park and Recreation District Soccer Program	3 - 9
3-4	Map	Developed Parks in the Bend Urban Area.....	3 - 12
3-5	Chart	Bend Area Public School Enrollment.....	3 - 14
4-1	Chart	City and County Population Change	4 - 2
4-2	Chart	Bend 1990 Population by Age.....	4 - 4
4-3	Chart	Persons per Household in Bend.....	4 - 6
4-4	Chart	Poverty Levels in Bend.....	4 - 8
4-5	Chart	Poverty Status by Age	4 - 9
4-6	Chart	Population Forecast for Urban Area.....	4 - 12
4-7	Chart	County-wide Population in 2020.....	4 - 13
4-8	Chart	Forecast County Age Groupings	4 - 14
5-1	Chart	City Housing Starts 1970-1995	5 - 3
5-2	Chart	Comparative Monthly Housing Costs (1989).....	5 - 7
5-3	Chart	Owner and Renter Housing Costs (1989).....	5 - 7
5-4	Chart	Single Family Homes by Size.....	5 - 9
5-5	Formula	Total Needed Dwellings 1995-2020.....	5 - 15
5-6	Chart	Past and Future Housing Mix	5 - 17
5-7	Diagram	New Housing Units by Type and Acreages.....	5 - 21
5-8	Map	Areas Eligible for Destination Resort Siting	5 - 26
5-9	Map	Lava Ridge refinement plan study area	5 - 27
5-10	Map	Hollygrape refinement plan study area	5 - 28
6-1	Chart	Land Absorption by Year	6 - 6
6-2	Formula	Industrial and Commercial Land Needs	6 - 7
7-1	Photo	Mirror Pond	7 - 1
7-4	Illustration	Arterial Streetscape	end of chapter 7
7-5	Illustration	Street Grid System	end of chapter 7-
7-6	Map	Bicycle and Trail System Map.....	end of chapter 7
7-7	Map	Bend Urban Area Roadway System Plan	end of chapter 7
7-8	Map	Bend Urban Area – Trail System Surface Plan	
7-9	Map	Bend Urban Area Sidewalk Inventory Map	

LIST OF FIGURES AND ILLUSTRATIONS

continued

<u>No.</u>	<u>Type</u>	<u>Topic</u>	<u>Chapter - Page</u>
8-1	Chart	City Wastewater Plan Daily Flow	8 - 3
8-2	Chart	City Water System Daily Flow	8 - 6
9-1	Photo	Examples of Commercial Building Design..	9 - 6
9-2	Photo	Examples of Wall Mounted and Ground Signs.....	9 - 7
10-1	Chart	PM-10 Emission Sources in Bend.....	10 - 2