



Oregon
Theodore R. Kulongoski, Governor

Department of Land Conservation and Development
635 Capitol Street, Suite 150
Salem, OR 97301-2540
(503) 373-0050
Fax (503) 378-5518
www.lcd.state.or.us



NOTICE OF ADOPTED AMENDMENT

02/12/2009

TO: Subscribers to Notice of Adopted Plan
or Land Use Regulation Amendments

FROM: Mara Ulloa, Plan Amendment Program Specialist

SUBJECT: City of Bandon Plan Amendment
DLCD File Number 002-08

The Department of Land Conservation and Development (DLCD) received the attached notice of adoption. Due to the size of amended material submitted, a complete copy has not been attached. A Copy of the adopted plan amendment is available for review at the DLCD office in Salem and the local government office. This amendment was submitted without a signed ordinance.

Appeal Procedures*

DLCD ACKNOWLEDGMENT or DEADLINE TO APPEAL: Monday, March 02, 2009

This amendment was submitted to DLCD for review prior to adoption with less than the required 45-day notice. Pursuant to ORS 197.830(2)(b) only persons who participated in the local government proceedings leading to adoption of the amendment are eligible to appeal this decision to the Land Use Board of Appeals (LUBA).

If you wish to appeal, you must file a notice of intent to appeal with the Land Use Board of Appeals (LUBA) no later than 21 days from the date the decision was mailed to you by the local government. If you have questions, check with the local government to determine the appeal deadline. Copies of the notice of intent to appeal must be served upon the local government and others who received written notice of the final decision from the local government. The notice of intent to appeal must be served and filed in the form and manner prescribed by LUBA, (OAR Chapter 661, Division 10). Please call LUBA at 503-373-1265 if you have questions about appeal procedures.

***NOTE:** THE APPEAL DEADLINE IS BASED UPON THE DATE THE DECISION WAS MAILED BY LOCAL GOVERNMENT. A DECISION MAY HAVE BEEN MAILED TO YOU ON A DIFFERENT DATE THAT IT WAS MAILED TO DLCD. AS A RESULT, YOUR APPEAL DEADLINE MAY BE EARLIER THAN THE ABOVE DATE SPECIFIED.

Cc: Michelle Hampton, City of Bandon
Gloria Gardiner, DLCD Urban Planning Specialist
Dave Perry, DLCD Regional Representative

<paa> YA/l

FORM 2

DLCD

Notice of Adoption

THIS FORM **MUST BE MAILED** TO DLCD
WITHIN 5 WORKING DAYS AFTER THE FINAL DECISION
PER ORS 197.610, OAR CHAPTER 660 - DIVISION 18



Jurisdiction: **City of Bandon**

Local file number:

Date of Adoption: **2/2/2009**

Date Mailed: **2/9/2009**

Was a Notice of Proposed Amendment (Form 1) mailed to DLCD? **Yes** Date: 10/20/2008

Comprehensive Plan Text Amendment

Comprehensive Plan Map Amendment

Land Use Regulation Amendment

Zoning Map Amendment

New Land Use Regulation

Other: **Inclusion of the PMP**

Summarize the adopted amendment. Do not use technical terms. Do not write "See Attached".
Inclusion of adopted Parks Master Plan into the Comprehensive Plan.

Does the Adoption differ from proposal? **No**, no explanation is necessary

The proposed plan had amendments made throughout the planning process. However, the proposal to include the Parks Master Plan into the Comprehensive Plan has not differed.

Plan Map Changed from:

to:

Zone Map Changed from:

to:

Location:

Acres Involved:

Specify Density: Previous:

New:

Applicable statewide planning goals:

1 **2** **3** **4** **5** **6** **7** **8** **9** 10 11 12 13 14 15 16 17 18 19

Was an Exception Adopted? YES NO

Did DLCD receive a Notice of Proposed Amendment...

45-days prior to first evidentiary hearing?

Yes No

If no, do the statewide planning goals apply?

Yes No

If no, did Emergency Circumstances require immediate adoption?

Yes No

DLCD file No. 002-08 (17214)

Please list all affected State or Federal Agencies, Local Governments or Special Districts:

Local Contact:	Phone: () -	Extension:
Address:	Fax Number: - -	
City:	Zip:	E-mail Address:

ADOPTION SUBMITTAL REQUIREMENTS

This form **must be mailed** to DLCD **within 5 working days after the final decision**
per ORS 197.610, OAR Chapter 660 - Division 18.

1. Send this Form and **TWO Complete Copies** (documents and maps) of the Adopted Amendment to:

**ATTENTION: PLAN AMENDMENT SPECIALIST
DEPARTMENT OF LAND CONSERVATION AND DEVELOPMENT
635 CAPITOL STREET NE, SUITE 150
SALEM, OREGON 97301-2540**

2. Electronic Submittals: At least **one** hard copy must be sent by mail or in person, but you may also submit an electronic copy, by either email or FTP. You may connect to this address to FTP proposals and adoptions: webserver.lcd.state.or.us. To obtain our Username and password for FTP, call Mara Ulloa at 503-373-0050 extension 238, or by emailing mara.ulloa@state.or.us.
3. Please Note: Adopted materials must be sent to DLCD not later than **FIVE (5) working days** following the date of the final decision on the amendment.
4. Submittal of this Notice of Adoption must include the text of the amendment plus adopted findings and supplementary information.
5. The deadline to appeal will not be extended if you submit this notice of adoption within five working days of the final decision. Appeals to LUBA may be filed within **TWENTY-ONE (21) days** of the date, the Notice of Adoption is sent to DLCD.
6. In addition to sending the Notice of Adoption to DLCD, you must notify persons who participated in the local hearing and requested notice of the final decision.
7. **Need More Copies?** You can now access these forms online at <http://www.lcd.state.or.us/>. Please print on **8-1/2x11 green paper only**. You may also call the DLCD Office at (503) 373-0050; or Fax your request to: (503) 378-5518; or Email your request to mara.ulloa@state.or.us - ATTENTION: PLAN AMENDMENT SPECIALIST.

**BANDON CITY COUNCIL
REGULAR MEETING
BANDON CITY HALL
February 2, 2009**

Present: Mayor Mary Schamehorn, Council President Geri Procetto, Councilors Blythe Tiffany, Mike Claassen, Claudine Hundhausen and Brian Vick
Staff: City Manager Matt Winkel, City Attorney Fred Carleton, City Recorder Jo Anne Lepley
Press: Amy Moss-Strong

Number of Audience Members: 27

Number of Audience Members Speaking: 6

1.0 CALL TO ORDER

The meeting was called to order at 7:00 p.m. The invocation was led by Pastor Jeff Miller of First Baptist Church, followed by the Pledge of Allegiance.

2.0 SPECIAL BUSINESS

ELECTION OF COUNCIL PRESIDENT - Councilor Procetto was nominated by Councilor Drew for the position of Council President.

It was moved by Drew and seconded by Vick to elect Councilor Procetto to the position of Council President. The motion carried unanimously, 6 : 0.

3.0 PROCLAMATION

OREGON 150 DAY - February 14, 2009 is Oregon's 150th birthday. The Mayor Proclaimed February 14, 2009, as "Oregon 150 Day."

4.0 COMMITTEE APPOINTMENTS

4.1 APPROVE THE MAYOR'S RECOMMENDATION TO REAPPOINT STEPHEN BEAUTON TO THE BUDGET COMMITTEE.

It was moved by Tiffany and seconded by Procetto to reappoint Stephen Beauton to the Budget Committee. The motion carried unanimously, 6 : 0.

4.2 APPROVE THE MAYOR'S APPOINTMENT OF COUNCILOR BRIAN VICK TO THE WATER RESOURCE COMMITTEE AS THE NON-VOTING COUNCIL LIAISON.

It was moved by Procetto and seconded by Tiffany to appoint Councilor Vick to the Water Resource Committee as the non-voting Council Liaison. The motion carried 5 : 0, with Vick abstaining from the vote.

5.0 PUBLIC COMMENT

Nancy Evans, PO Box 514, Bandon. Evans stated that the City was having a party at

the Barn for the Oregon 150 Day and as an open house for the community to come and see all of the renovations and changes to the Barn. The tentative time has been set for 5-9 p.m., on Saturday February 14. Evans stated that the Mayor will be hosting and that she hopes everyone in the community can come.

Victoria Tierney, PO Box 827, Bandon. Tierney explained an art event that is taking place at the Sage Gallery in Bandon during the month of February to help celebrate the Oregon 150 Day. She brought sample of posters that will be used to promote the event. Children from the Harbor Lights Middle School's T.A.G. Program, Bandon Pacific Christian School, and Evolutionary Home Schoolers, are participating along with help from Bandon High School Shop students and the Harbor Lights "Tech Team." The event is sponsored by A.V.K. Arts.

Marc Dreyden, Inn at Face Rock. Dreyden told the Council about the Chamber and several Bandon businesses representing Bandon at the Eugene Sportsmen Show. He showed a poster with several pictures of the Bandon contingent and explained what they had presented at the show.

Ed Backholm, The Bandon Inn. Backholm went over the last quarter's Transient Occupancy Tax (TOT) collections and stated they are down. He also stated that overall, business in Bandon was down over last year.

Brenda Schurtz, PO Box 1263, Bandon. Schurtz had a complaint regarding the contractor who is working next to her property. She stated that the contractor has broken several rules, including burning in the City limits and damaging trees in the City right-of-way. Schurtz asked if there was any way to enforce these rules.

Winkel replied that in cases like this, the City depends upon citizen complaints. The code enforcement officer does not check on everything every day, but will respond when there is a specific complaint.

Jessie White, White Tree Service. White expressed his thanks to the City for including him on a recent call for bids.

6.0 PUBLIC HEARINGS

6.1 PUBLIC HEARING: ALLEY VACATION REQUEST BY RON LaFRANCHI.

Winkel presented the staff the report. The vacation review process requires a public hearing before the City Council. The alley vacation request was reviewed by the Planning Commission at its meeting on January 22, 2009. The Planning Commission would only approve the vacation if Mr. LaFranchi would agree to dedicate two parcels of land; one protrudes into the end of 13th Street, and the other is on the end of 14th Street and blocks the street from connecting to Highway 101. At the Planning Commission meeting, Mr. LaFranchi's personal representative said that Mr. LaFranchi did not want to dedicate both parcels, therefore, the Planning Commission recommends the request be

denied. The City Attorney has heard from Mr. LaFranchi and he is under the impression that Mr. LaFranchi would still be amenable to the deal and would like a continuance. Due to this confusion, staff is recommending that the hearing on this matter be continued to the April meeting in order to allow Mr. LaFranchi time to further consider this request and to allow for him to be present.

Councilor Claassen stated that he thinks the request should be denied. Councilor Procetto asked if denying the request would be more work for staff. Winkel stated that if LaFranchi wanted to request the vacation after a denial, staff would have to go through the process of noticing again.

It was moved by Tiffany and seconded by Vick to continue the vacation request of Mr. LaFranchi to the April meeting. The motion passed 4 : 2 (Claassen, Drew).

6.2 PUBLIC HEARING: PARKS MASTER PLAN.

Winkel presented the staff report. With a lot of dedication and hours put into it by its members, the Parks Master Plan was completed by the Parks & Recreation Commission. It was forwarded to the Planning Commission for consideration. Since the document represents an amendment to the Comprehensive Plan, the Planning Commission advertised and held a public hearing on December 4, 2008, and has recommended that the City Council approve the Parks Master Plan. Although public hearing before the City Council is not required, the Council decided at the January 5, 2009 meeting to hold a second hearing at this meeting, to provide an opportunity for additional public input.

Copies of the Parks Master Plan as recommended by the Planning Commission, and copies of all written public comments and minutes referencing verbal testimony, were included in the councils packets.

Staff recommends the following changes to the Parks Master Plan and Appendices, to add a pedestrian pathway along the ocean bluff between the Madison Avenue pedestrian/bicycle pathway and the 8th Street Wayside adjacent to the Oregon Islands National Wildlife Refuge at Coquille Point.

1. (Page 32 of 102) Amend the (W-6) Madison Avenue Wayside, second paragraph, by eliminating the last two sentences, and adding the following: "A pedestrian pathway, Ocean Bluff Trail (BPTP-12), will be located within the Madison Avenue Wayside."

2. (Page 45 of 102) Add the following walking trail segment: "BPTP-12) Ocean Bluff Trail. This pathway will run through the Madison Avenue Wayside, in the Ocean Drive right-of-way, and will function as an integral part of the proposed Bandon pedestrian loop by providing a scenic, continuous, off-street pedestrian connection between the Madison Avenue/Jetty Walkway (BPT-5) (with its links to the South Jetty Park and Old Town), and the Table Rock Pathway (BPTP-7) (with its links to the 8th Street Wayside (W-4) and the adjacent Oregon Islands Wildlife Refuge at Coquille Point)."

3. (Page 93 of 102) Add the Ocean Bluff Trail (BPTP-12) to Chapter 5, Parks System Goals & Policies, Bicycles & Pedestrian Trails & Pathways Chart.

4. (Page A-1) Add the Ocean Bluff Trail (BPTP-12) to Appendix A - Parks Master Plan Map.
5. (Page B-16) Add the Ocean Bluff Trail (BPTP-12) to Appendix B - Plat Maps for Individual Parklands Map 28-15-25CB.
6. (Pages C-5 & C-6) Add the Table Rock Pathway and Ocean Bluff Trail to Appendix C - Bandon Coastal Bicycle/Pedestrian Path Plan, Maps S5 and S5A.
7. Amend the Capital Improvement Plan to add the cost estimates for constructing the Ocean Bluff Trail (BPTP-2).

PARK NAMES - Are the new park names, as included in the proposed Plan, acceptable to the City Council? Naming parks is a City Council prerogative, and staff has no specific recommendations in this regard.

ABBREVIATIONS - Abbreviations used to reference the various parks facilities, such as "N-1" for "Neighborhood Park #1," "W-1" for "Wayside Park # 1," and "NR-1" for "Natural Resource Areas and Greenways # 1" are clear and concise. However "BPTP" for "Bicycle and Pedestrian Trails and Pathways" seems a bit lengthy and complicated. Staff is therefore recommending that the title remain as proposed, but that the abbreviation be shortened to "BP."

Cost estimates for constructing the proposed parks and recreation facilities are contained in the recommended Capital Improvement Plan. This document is referenced in the Parks Master Plan, but is not a part of that Plan. This will allow it to function as a working document which will be adjusted as costs change, rather than necessitating an amendment to the Comprehensive Plan every time those costs change. The Capital Improvement Plan will be used as annual City budgets are prepared, and will also provide the basis for upcoming work by the City Engineer to develop a recommended Parks System Development Charge (SDC) Plan, to ensure that future builders and developers pay their fair share of the cost of providing parks and recreation facilities. When completed, the SDC Plan will be submitted to the Parks & Recreation Commission and City Council for review and consideration, and possible submission to the voters for final approval. As recommended by the Parks & Recreation Commission and approved by the City Council, a ballot Measure will be placed before the voters at the March 10, 2009 election, which proposes adding a \$2 per month fee to every electric bill, to be used exclusively for parks maintenance.

Carleton expressed his opinion that there was nothing in the plan that could not be legally done.

Councilor Drew asked if the Commons Walking Trail was a public trail or part of private property. Winkel assured her that the Commons Walking Trail belongs to the public.

The hearing opened at 7:42 p.m.

Jim Powers, 7th Street, Bandon. Powers read from a prepared statement which he handed out prior to speaking. Powers' main area of concern was the bluff immediately adjacent to the Powers' family property. His concerns were:

- 1) Fragile ecosystem
- 2) Sandy soil
- 3) Erosion
- 4) Narrowness
- 5) Fire Danger
- 6) Cannot support increased pedestrian traffic

Councilor Drew asked Powers if his family would consider giving the City back portions of the Newport Avenue vacation his family had received many years ago, so that the trail could go back out to the street and around that portion of the bluff. Powers stated that the family would consider any proposal that preserves the bluff.

Marc Dreyden, Inn at Face Rock. Dreyden inquired as to how the Parks Plan was to be funded. Winkel stated that priorities within the plan would be set and then funding for each individual portion would be sought. SDC charges for parks would be charged against new construction. The ballot measure in March is asking for a \$2 charge be added to every electric bill. That would raise enough money for one full-time employee and maintenance supplies and materials for the present parks. Grants would also be utilized on the parks projects.

Roger Straus, Bandon. Straus pointed out that this only a "plan." It is an idea of what is wanted "someday." It is not a mandate to spend money, it just helps in the procurement of funds to work on the plan. There are many ways to complete different parts and phases; service organizations, private funding, community fund raising, all can be utilized once there is a plan.

Myra Lawson, Strawberry Dr., Bandon. Lawson congratulated the Parks & Recreation Commission on their hard work in completing the plan. Reading from a written statement which she submitted, she encouraged the Council to include the entire pathway as presented by Winkel. She would also like to see something done about people stopping at the corner of 7th and Beach Loop.

M.C. Ball, Beach Loop, Bandon. Ball read partially from a written statement she submitted. She stated that she has done everything possible to fit into the natural environment surrounding her property. She was aware of Cliff Street when purchasing the land and building her home. She was directed by the City to use extreme caution due to the fragile nature of the bluff. She never mentioned a land swap. The construction fences were mandatory due to insurance. She agreed to take all of the water on the bluff into her

system. She did not know there was a path there. She was never approached by the City and knew nothing about a pathway. She wants clarification on the "Madison to 8th St." The Table Rock pathway is separate. She knows people walk the pathway and she would never stop them. Constructing an actual pathway would be dangerous and negligent. The infrastructure at Beach Loop and 8th needs to be done before the path is constructed. The signs she has on her property were approved by the City. There is a very clear property line.

Winkel stated that he has addressed two separate pathways in his staff report. There are two: Table Rock and Madison to 8th.

Dan Ryan, Bandon. Ryan feels that there needs to be a correction of the problem that exists at the sharp corner where 7th and Beach Loop meet before any further development of the trail system goes in.

David Powers, 7th Street, Bandon. Powers read a statement he submitted earlier. Powers recommended that the bluff area be designated a Preserve in order to protect its "delicate ecology."

Rob Taylor, Bandon. Taylor stated that he feels money should be spent to correct other problems first before the City begins spending money on new projects, such as the Parks Master Plan. He does not see the benefit at this point.

Carolyn Goldwasser, 9th St., Bandon. Goldwasser stated that she hoped the Parks Master Plan will pass. She also suggested better signage at 7th and Beach Loop to inform tourists that there is a parking area just past that spot that affords a much safer area to stop. Goldwasser walked over to the overhead projected map and quickly outlined a possible alternate path route.

The hearing closed at 8:26 p.m.

Councilor Claassen asked about the naming of parks and whether they had to agree at this time, or whether they can be named in the future. Winkel said they can be named outside the plan. Councilor Tiffany inquired as to whether there was a set procedure in place for naming of parks. Winkel did not believe that there was, but it has always been a Council prerogative. Tiffany felt that a procedure should be put in place.

Mayor Schamehorn read briefly from a letter from Dave Perry of the Department of Land Conservation and Development, regarding his support of the City's plan to develop a walking trail on the bluff.

Councilor Claassen stated that he feels if they do not include the bluff trail, the City will be closing the door and allowing the present residents that abut the area to use the land as their own. This particular pathway, alone, will be of economic value to Bandon just by increasing the property values of everyone in the City.

Councilor Drew stated that she wants the cliff pathway included in the plan. The

Parks & Recreation Commission did an outstanding job on the plan and they gave a solution to pay for the plan.

Councilor Hundhausen thanked Goldwasser for expressing her idea on an alternative path plan and stating her concerns regarding the traffic at 7th and Beach Loop. She suggested waiting one more month to see if there was a plan that would satisfy the City and the property owners on the bluff. She would like to see the traffic problem addressed.

Councilor Vick stated that he likes the plan, but he would not like to see movement on the bluff pathway to happen without further studies done regarding the stability of the bluff.

Schamehorn stated that signage would lessen the chance of an accident happening at the curve at 7th and Beach Loop, and reminded everyone that, although something may be in the Plan, it does not mean it will happen.

It was moved by Claassen and seconded by Procetto to approve the Parks Master Plan and Appendices to include the recommended amendments regarding the Ocean Bluff Trail and BPTP abbreviation and any additional City Council changes. The motion carried unanimously, 6 : 0.

Tom Jefferson, Parks & Recreation Commission. Jefferson acknowledged Parks & Recreation Chairman Joy Tiffany and her leadership in getting the Parks Master Plan completed.

Joy Tiffany, Chair, Parks & Recreation Commission. Tiffany thanked the entire commission and the citizens of Bandon for their input and help in completing the Parks Master Plan and she thanked the Council for adopting the Plan.

6.2.1 ORDINANCE NO. 1576: PARKS MASTER PLAN.

The title was read in its entirety by the City Attorney. It was moved by Tiffany and seconded by Vick to pass Ordinance No. 1576 to a second reading. The motion passed on a roll call vote 6 : 0.

The title was read in its entirety by the City Attorney. It was moved by Tiffany and seconded by Drew to adopt Ordinance No. 1576. The motion passed on a roll call vote 6 : 0.

7.0 ACTION & DISCUSSION

7.1 Action & Discussion

7.1.1 Tree Removal or Driveway Realignment at 624 Riverside Drive.

Winkel presented the staff report. This item involves a request by Chris Llewellyn, the property owner, that the City either remove a tree in the right-of-way adjacent to their driveway at 624 Riverside Drive, which has grown to the point that it represents a traffic hazard, or relocate their driveway. Planning, electric, and public works department representatives determined that the tree does represent a significant traffic hazard. The

Parks & Recreation Commission determined that the tree was worth saving, and recommended that the City relocate the driveway.

The matter was discussed by the City Council at the December 1, 2008 , and January 5, 2009 City Council meetings, and was held over to this meeting so that updated bids could be obtained for the tree removal and driveway relocation. The question raised at the City Council meeting revolved around whether the City or the property owner should pay for relocation. Since the hazard was caused by the City's tree growing to the point that it created traffic visibility problems, staff felt, and the Parks & Recreation Commission concurred, that it was the City's responsibility to alleviate the situation. Staff proposed utilizing funds from the Beautification Fund tree trimming budget to pay the cost of driveway relocation , since this would be the source of funds for removing the tree which was being saved.

Another concept that was considered was to place a convex mirror on the west side of Riverside Drive, across from the driveway intersection. Some concern was raised regarding whether this would work properly in wet or foggy weather. In discussions with Chief of Police Bob Webb, Public Works Supervisor Richard Anderson, and Insurance Agent Joseph Bain, it was felt that this was not a standard traffic control device, and would not alleviate the problem of not having proper vision clearance at the driveway.

The City obtained quotes for each potential action. The low bids were as follows:

Tree Removal: \$2,375.00 (Patrick Myers Tree Service)

Driveway Relocation: \$5,710.00 (John Williams Construction)

There was also mention of lowering the speed limit on Riverside Drive, and it was mentioned that there is already a mirror used a little further down the road at Cody Lane.

Mayor Schamehorn stated that she had driven over to the property and promptly found herself unable to easily turn around to drive out of the driveway. She wants to save the tree, but she does not want to pay to have the driveway moved. She suggested trying the mirror.

Councilor Procetto stated that there is a similar situation by her home and there are others around town. People just have to be cautious when they are trying to pull onto a street.

Councilor Drew stated that the tree is over 60 years old and that she thinks a mirror in combination with a lower speed limit would be a way to deal with this problem.

Councilor Vick stated that he was worried that the Public Works Supervisor, Police Chief, and City Insurance Agent all felt that the mirror would not alleviate the City's liability with this problem.

City Attorney Carleton stated that with the mirror and speed limit reduction, the Council would be making a "reasonable" choice taking into account policy and budget concerns and controls.

Councilor Tiffany stated that she felt the cost of either a tree removal or a driveway realignment are unacceptable at this time.

Councilor Vick asked staff to contact the County and see if they would be willing to lower the speed limit on their portion of Riverside Drive. Councilor Drew asked if any plans had yet been submitted regarding building anything on the property. Winkel said there had been no permits requested or plans submitted. Consensus was that the driveway realignment would have to be a part of future development of the property.

It was moved by Tiffany and seconded by Drew to reject the tree removal and the driveway realignment and install a convex mirror(s) and lower the speed limit to 25 mph with the speed posted in several places. The motion carried 5 : 1 (Claassen).

8.0 CONSENT AGENDA

Councilor Claassen requested that 8.2.2 (Police Report) be removed from the consent agenda. Sgt. Larry Lynch came forward to answer questions. Claassen asked about the 40% downturn in Minors in Possession Arrests. Lynch replied that there were several reasons for the downturn, including, he hoped, fewer minors drinking due to education and the fact that it now can keep them from driving. Claassen asked about the overall lower DUII arrests. Lynch stated that the economy actually may have a lot to do with that going down. People are staying home more. That also applies to the decline in traffic stops in general.

Councilor Vick asked Lynch about the cost of the police officers having to go to court vs. the amount of fine money paid to the City. Lynch assured him that at this point the numbers are in the positive and that the County Court works with the police departments' schedules.

It was moved by Vick and seconded by Procetto to approve the Consent Agenda. The motion passed unanimously, 6 : 0.

The following items were on the consent agenda:

8.1 The Regular Council Meeting Minutes of 01/05/2009.

8.2 INFORMATION ONLY : Department Reports

8.2.1 Administrative Update, City Manager - none

8.2.2 Police Report for December 2008 and 2008 Year End Report.

8.2.3 Parks & Rec Draft Minutes of 1/08/2009.

8.2.4 A/P Report for December 2008. The accounts payable for December 2008 totaled \$618,799.21. This included \$120,100.96 in net payroll, and \$188,439.00 to BPA for Utility Billings/ACH Transfer.

8.2.5 Planning Commission Draft Minutes of January 22, 2009.

8.2.6 Library Report for December 2008. The monthly circulation report for December 2008 totaled 14,283.

8.2.7 Wastewater Plant Report for December 2008- Based on DEQ permit requirements, the fecal coliform bacteria shall not exceed a monthly median of 14 organisms per 100 mls. The facility average bacteria count for the month of December was 6.

- 8.2.8 Public Works Monthly Report for January 2009.
- 8.2.9 Water Treatment Plant Report for November & December 2008. The Water Treatment Plant met all EPA requirements for the months of November and December.
- 8.2.10 Water Resource Committee Minutes - none
- 8.2.11 Committee for Citizen Involvement Draft Minutes of 01/20/2009.
- 8.2.12 Monthly Financial Report of December 2008.

9.0 COUNCILORS/MAYOR/STAFF REMARKS

Councilor Vick - Vick requested staff look into enforcement of stop signs on SE Ohio. He also mentioned the large number of cigarette butts on the ground outside some of the Old Town businesses and asked if ashtrays/cans can be put in and around the area.

Councilor Claassen - Claassen stated that the Council's mission is to make Bandon a better place to live and passing the Parks Master Plan is a step in the right direction and everyone should take the time to pick up trash and fix fences in their own yards and around town.

Councilor Procetto - Procetto thanked the Council members for electing her Council President and stated that there would be no changes.

Councilor Drew - She is thrilled that the path remained in the Parks Master Plan and thanked everyone for their hard work on getting the plan done. She also mentioned the Sweet Heart Book Sale February 12, 13, and 14 at the Bandon Library.

Councilor Hundhausen - She mentioned the speaker that would be at the Library on the 9th at 7:00 p.m. She will be speaking about birds as metaphor in American folk music.

Mayor Schamehorn - She attended the Youth Center's annual auction, which gave her the opportunity to see the renovations at the Barn. Everything appears to have turned out well with the work and she is excited that the City again has a facility which can hold 200 or more people for banquets. She hopes everyone can come and see the changes on February 14th.

10. ADJOURNMENT

There being no further business, the meeting was adjourned at 9:20 p.m.

Mary Schamehorn, Mayor

Attest:

Jo Anne Lepley, City Recorder

City of Bandon

CITY COUNCIL AGENDA DOCUMENTATION

DATE: 2/2/09

SUBJECT:

ITEM NO:

PUBLIC HEARING & ORDINANCE NO. 1576: PARKS MASTER PLAN

BACKGROUND:

The Parks Master Plan was completed by the Parks & Recreation Commission, and forwarded to the Planning Commission for consideration. Since the document represents an amendment to the Comprehensive Plan, the Planning Commission advertised and held a public hearing on December 4, 2008, and has recommended that the City Council approve the Parks Master Plan. Although a public hearing before the City Council is not required, the Council decided at the January 5, 2009 meeting to hold a second hearing at this meeting, to provide an opportunity for additional public input.

Copies of the Parks Master Plan as recommended by the Planning Commission, and copies of all written public comments and minutes referencing verbal testimony, have been included in this packet.

Staff recommends the following changes to the Parks Master Plan and Appendixes, to add a pedestrian pathway along the ocean bluff between the Madison Avenue pedestrian/bicycle pathway and the 8th Street Wayside adjacent to the Oregon Islands National Wildlife Refuge at Coquille Point.

1. (Page 32 of 102) Amend the **(W-6) Madison Avenue Wayside**, second paragraph, by eliminating the last two sentences, and adding the following: "A pedestrian pathway, Ocean Bluff Trail (BPTP-12), will be located within the Madison Avenue Wayside."
2. (Page 45 of 102) Add the following new walking trail segment. "**(BPTP-12) Ocean Bluff Trail**. This pathway will run through the Madison Avenue Wayside, in the Ocean Drive right-of-way, and will function as an integral part of the proposed Bandon pedestrian loop by providing a scenic, continuous, off-street pedestrian connection between the Madison Avenue/Jetty Walkway (BPT-5) (with its links to the South Jetty Park and Old Town), and the Table Rock Pathway (BPTP-7) (with its links to the 8th Street Wayside (W-4) and the adjacent Oregon Islands Wildlife Refuge at Coquille Point)."
3. (Page 93 of 102) Add the Ocean Bluff Trail (BPTP-12) to Chapter 5, Parks System Goals & Policies, Bicycle & Pedestrian Trails & Pathways Chart.

4. (Page A-1) Add the Ocean Bluff Trail (BPTP-12) to Appendix A - Parks Master Plan Map.

5. (Page B-16) Add the Ocean Bluff Trail (BPTP-12) to Appendix B - Plat Maps for Individual Parklands Map 28-15-25CB.

6. (Pages C-5 & C-6) Add the Table Rock Pathway and Ocean Bluff Trail to Appendix C - Bandon Coastal Bicycle/Pedestrian Path Plan, Maps S5 and S5A.

7. Amend the Capital Improvement Plan to add the cost estimates for constructing the Ocean Bluff Trail (BPTP-12).

PARK NAMES - Are the new park names, as included in the proposed Plan, acceptable to the City Council? Naming parks is a City Council prerogative, and staff has no specific recommendations in this regard.

ABBREVIATIONS - Abbreviations used to reference the various parks facilities, such as "N-1" for "Neighborhood Park #1," "W-1" for "Wayside Park #1," and "NR-1" for "Natural Resource Areas and Greenways #1" are clear and concise. However, "BPTP" for "Bicycle and Pedestrian Trails and Pathways" seems a bit lengthy and complicated. Staff is therefore recommending that the title remain as proposed, but that the abbreviation be shortened to "BP."

FISCAL IMPACT:

Cost estimates for constructing the proposed parks and recreation facilities are contained in the recommended Capital Improvement Plan. This document is referenced in the Parks Master Plan, but is not a part of that Plan. This will allow it to function as a working document which will be adjusted as costs change, rather than necessitating an amendment to the Comprehensive Plan every time those costs change. The Capital Improvement Plan will be used as annual City budgets are prepared, and will also provide the basis for upcoming work by the City Engineer to develop a recommended Parks System Development Charge (SDC) Plan, to ensure that future builders and developers pay their fair share of the cost of providing them with parks and recreation facilities. When completed, the SDC Plan will be submitted to the Parks & Recreation Commission and City Council for review and consideration, and possible submission to the voters for final approval.

As recommended by the Parks & Recreation Commission and approved by the City Council, a ballot measure will be placed before the voters at the March 10, 2009 election, which proposes adding a \$2 per month fee to every electric bill, to be used exclusively for additional parks maintenance.

RECOMMENDATION:

1. Open the public hearing, take testimony on the proposed Parks Master Plan, and close the hearing.

2. **MOTION 1:** Approve the Parks Master Plan and Appendixes to include the recommended amendments regarding the Ocean Bluff Trail and BPTP abbreviation (and any additional City Council changes).

3. **MOTION 2:** Pass Ordinance No. 1576 to a second reading.

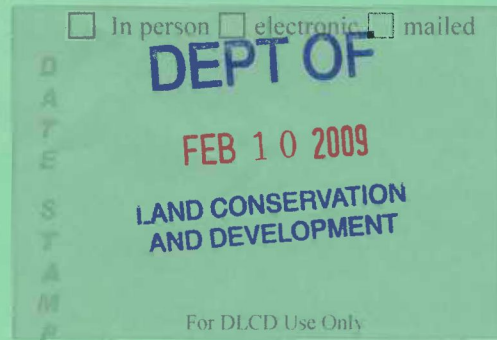
4. **MOTION 3:** (If a full Council is present and the vote on passage to a second reading was unanimous): Adopt Ordinance No. 1576.

FORM 2

DLCD

Notice of Adoption

THIS FORM **MUST BE MAILED** TO DLCD
WITHIN 5 WORKING DAYS AFTER THE FINAL DECISION
PER ORS 197.610, OAR CHAPTER 660 - DIVISION 18



Jurisdiction: **City of Bandon**

Local file number:

Date of Adoption: **2/2/2009**

Date Mailed: **2/9/2009**

Was a Notice of Proposed Amendment (Form 1) mailed to DLCD? **Yes** Date: 10/20/2008

Comprehensive Plan Text Amendment

Comprehensive Plan Map Amendment

Land Use Regulation Amendment

Zoning Map Amendment

New Land Use Regulation

Other: **Inclusion of the PMP**

Summarize the adopted amendment. Do not use technical terms. Do not write "See Attached".
Inclusion of adopted Parks Master Plan into the Comprehensive Plan.

Does the Adoption differ from proposal? **No**, no explanation is necessary

The proposed plan had amendments made throughout the planning process. However, the proposal to include the Parks Master Plan into the Comprehensive Plan has not differed.

Plan Map Changed from:

to:

Zone Map Changed from:

to:

Location:

Acres Involved:

Specify Density: Previous:

New:

Applicable statewide planning goals:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Was an Exception Adopted? YES NO

Did DLCD receive a Notice of Proposed Amendment...

45-days prior to first evidentiary hearing?

Yes No

If no, do the statewide planning goals apply?

Yes No

If no, did Emergency Circumstances require immediate adoption?

Yes No

DLCD file No. _____

Please list all affected State or Federal Agencies, Local Governments or Special Districts:

Local Contact: **Michelle Hampton**

Phone: (541) 347-2437 Extension: 231

Address: **P.O. Box 67**

Fax Number: 541-347-1415

City: **Bandon**

Zip: **97411-**

E-mail Address: **mhampton@ci.bandon.or.us**

ADOPTION SUBMITTAL REQUIREMENTS

This form **must be mailed** to DLCD **within 5 working days after the final decision**
per ORS 197.610, OAR Chapter 660 - Division 18.

1. Send this Form and **TWO Complete Copies** (documents and maps) of the Adopted Amendment to:

**ATTENTION: PLAN AMENDMENT SPECIALIST
DEPARTMENT OF LAND CONSERVATION AND DEVELOPMENT
635 CAPITOL STREET NE, SUITE 150
SALEM, OREGON 97301-2540**

2. **Electronic Submittals:** At least **one** hard copy must be sent by mail or in person, but you may also submit an electronic copy, by either email or FTP. You may connect to this address to FTP proposals and adoptions: **webserver.lcd.state.or.us**. To obtain our Username and password for FTP, call Mara Ulloa at 503-373-0050 extension 238, or by emailing **mara.ulloa@state.or.us**.
3. Please Note: Adopted materials must be sent to DLCD not later than **FIVE (5) working days** following the date of the final decision on the amendment.
4. Submittal of this Notice of Adoption must include the text of the amendment plus adopted findings and supplementary information.
5. The deadline to appeal will not be extended if you submit this notice of adoption within five working days of the final decision. Appeals to LUBA may be filed within **TWENTY-ONE (21) days** of the date, the Notice of Adoption is sent to DLCD.
6. In addition to sending the Notice of Adoption to DLCD, you must notify persons who participated in the local hearing and requested notice of the final decision.
7. **Need More Copies?** You can now access these forms online at **http://www.lcd.state.or.us/**. Please print on **8-1/2x11 green paper only**. You may also call the DLCD Office at (503) 373-0050; or Fax your request to: (503) 378-5518; or Email your request to **mara.ulloa@state.or.us** - ATTENTION: PLAN AMENDMENT SPECIALIST.

CITY OF BANDON PARKS MASTER PLAN

2008-2018

***PARKS CAPITAL IMPROVEMENT PLAN
(CIP)***

Overview

The Capital Improvement Plan (CIP) will be used as a reference manual to the City of Bandon Parks Master Plan (also referred to as the PMP or the Plan). The Plan is intended to guide development of the parks system for the City of Bandon for the foreseeable future, upwards of 20 years. It will enable the City to continue to improve the level and quality of its existing City (Community) Park as well as to develop a comprehensive system of new neighborhood and other categories of parks to meet the growing needs of all of its citizens.

Fortunately, the majority of the proposed new park land is now owned by the City. Therefore, the present identification and preservation of this land for park and recreational use will result in considerable savings to the City in the long run. It will also serve to protect and enhance the property for the future enjoyment of everyone. It is acknowledged that future parkland may also need to be acquired. In fact this is the case for two or three of the proposed parks included within.

The CIP is intended to be used as an internal planning tool for the City to assess costs and examine possible sources of revenue for proposed projects in order that funds can be allocated accordingly. It provides a comprehensive framework for this purpose. Each project in the CIP aligns with the goals and objectives identified and outlined in Chapter 5 of the Plan. The CIP projects costs on a park-by-park basis for the entire park system, culminating in a chart of total costs for each park type.

Included within each of these "Park-Specific Capital Projects" are (1) Estimated costs associated with specified "Policy Requirements", such as comprehensive conceptual plans, adequate safety measures, appropriate site preparation and infrastructure (including utilities, drainage, landscaping, surfacing, etc.) and building plans in the case of proposed structures. These estimated policy requirements are based on standard development costs. Given the fact, however, that parks will differ in size, topography and use, they are listed as baseline estimates at this time. Once a park has been targeted for development and a conceptual plan developed, then more specific costs can be determined.

The second category of costs included in each of these park projects are (2) Actual costs of the "Recommended Amenities" based on current prices. Whenever a park project is targeted for development, these will need to be updated. It should be noted that at the bottom of the chart for each park category (i.e. City Park, neighborhood parks, mini parks, waysides, special-use parks, natural resource areas and greenways, plus bicycle and walking trails) there is a box which states the "Minimum Standards" for each development which includes both "Policy Requirements" and "Recommended Amenities".

As the name indicates, these "Minimum Standards" are determined to be the least permissible requirements for a park to be developed within a specified category, with the understanding that additional amenities may be provided at a later time. The City Park is a good example of how a park has evolved over time; every year improvements are made and additional amenities added.

The reader will also note that in this CIP, parks are not prioritized along a timeline. Instead, they will be reviewed and prioritized on an annual or regular basis, depending on available revenues and community needs or desires. Since the CIP is a financing tool to be used by the City to implement the PMP, the projected costs can easily be updated to meet whatever park development is decided upon.

Park Specific-Capital Projects and Development

Table CIP-1. Summary of Park Specific Capital Projects

Capital Project Summary	
Park Type	Total Cost
Community Park (Improvements)	\$ 229,520
Neighborhood Parks	\$ 383,534
Mini Parks	\$ 144,979
Special Use Parks	\$ 884,407
Wayside Parks	\$ 120,246
Natural Resource Areas and Greenways	\$ 82,398
Bicycle and Pedestrian Trails	\$ 134,723
TOTAL	\$ 1,979,807

Community Parks (C-1)

Community Parks are the largest and most developed type of park under the plan standards. In the City of Bandon, there is one Community Park, known as City Park (C-1). Under the plan, improvements to City Park are designed to improve and increase recreational facilities for adults and children and remove invasive species from the existing vegetation. Table CIP-2 provides estimated costs for improvements to City Park.

Table CIP-2. Summary of Community Park Capital Projects

Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source
City Park	Policy Requirements: Comprehensive conceptual plan ADA accessibility Standard safety measures (where necessary) Adequate drainage and site preparation Suitable landscaping, including Gorse control Appropriate signage Appropriate surfacing (playgrounds, parking, etc.)	Since this park is already developed, only minimal additional costs will be needed per individual improvements.			\$ 25,000	Estimated
	Recommended Amenities/Improvements: New basketball backboards & hoops Resurface (reline) basketball court New bathrooms Gorse removal: ongoing Planting grass (In conjunction with gorse removal) Sprinkler system Improved dugouts New concession stand Permits and Miscellaneous Structure Drainage & ground covering Rest of park New playground equipment Walking trails New adult exercise equipment (20-station) Dog park Leveling and resurfacing Skateboard park (improvement) BMX bike trail Landscaping Professional contract Picnic benches					
				\$ 1,800	\$ 1,800	Youth Center
				\$ 10,000	\$ 10,000	Youth Center
				\$ 110,000	\$ 110,000	Biological Mediation Systems
		2	acre	\$ 1,500	\$ 3,000	Bandon Concrete
				\$ -	\$ -	
				\$ 10,000	\$ 10,000	City of Bandon (Estimate)
				\$ 1,200	\$ 1,200	City of Bandon (Estimate)
				\$ 1,000	\$ 1,000	City of Bandon
				\$ -	\$ -	Volunteer & In-Kind Services
				\$ 5,000	\$ 5,000	City of Bandon
		1	Ea	\$ 39,000	\$ 39,000	City of Bandon
		7920	LF	\$ 1	\$ 7,920	Volunteer & in-kind
		1	Ea	\$ 9,500	\$ 9,500	Fit Trail
				\$ -	\$ -	City of Bandon
		400	Sq Ft	\$ 4	\$ 1,600	Volunteer & in-kind services
				\$ 3,500	\$ 3,500	Volunteer & in-kind services
				\$ 1,000	\$ 1,000	
				\$ -	\$ -	
				\$ -	\$ -	
				\$ 800	\$ 800	RS Means
	Total Project Estimate				\$ 229,520 *	

* Since this park is already developed, the total includes estimated and actual costs for improvements only which are based on current pricing in order to project income needs. These will need to be updated on a regular basis and for each new development.

For planning purposes, including cost analysis, specific policy requirements and desired amenities are as follows:

MINIMUM STANDARDS FOR A NEW COMMUNITY PARK:

Policy Requirements

- Conceptual plan
- ADA accessibility
- Standard safety measures
(where necessary)
- Adequate drainage and site preparation
- Suitable landscaping, including Gorse control
- Appropriate signage
(mileage markers, information, directional and educational boards)
- Appropriate surfacing
(playgrounds, parking, etc.)

Amenities

- Bicycle racks
- 3 children's play activities
- 1 picnic table
- 2 benches
- 1 trash receptacle

Neighborhood Parks (N-1 through N-4)

Neighborhood Parks are designed to serve local residents and visitors with limited recreational opportunities and facilities for small gatherings of people. There are four neighborhood parks planned within the City of Bandon: Harvard Street (SE), Beach Loop (far SW), Ohio Street (East) and Bandon Heights (NE).

Table CIP-3

Neighborhood Parks						
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source
Harvard Street Neighborhood Park	Policy Requirements				\$ 50,000	Estimated
	Comprehensive Conceptual Plan Survey and Engineering Plan ADA Accessibility Standard Safety Measures Adequate Drainage and Site Preparation Suitable landscaping, including sidewalks Appropriate Signage	These costs will vary by park size and location, but a baseline estimate of at least \$50,000 will be needed to start each neighborhood park.				
	Recommended Amenities					
	Swings	2	Ea	\$ 1,000	\$ 2,000	Outdoor Fun Store
	Teeter Totter	1	Ea	\$ 1,390	\$ 1,390	Willy Goat, Inc
	Jungle Gym	1	Ea	\$ 3,800	\$ 3,800	Dome, Inc
	Drinking Fountain	1	Ea	\$ 3,000	\$ 3,000	CPW
	Picnic Table	1	Ea	\$ 800	\$ 800	RS Means
	Benches	2	Ea	\$ 628	\$ 1,256	RS Means
	Tetherball	1	Ea	\$ 700	\$ 700	Sports Unlimited
	Basketball Hoop	1	Ea	\$ 1,800	\$ 1,800	Colorado Park
	Trash Receptacle	1	Ea	\$ 350	\$ 350	RS Means
	Barbeque Stands	2	Ea	\$ 320	\$ 640	Belson Outdoors
	Bicycle Rack	1	Ea	\$ 465	\$ 465	RS Means
	Pet Waste Disposal System	1	Ea	\$ 470	\$ 470	Belson Outdoors
	Total Project Estimate					\$ 66,671 *
Beach Loop Neighborhood Park	Policy Requirements				\$ 50,000	Estimated
	Comprehensive Conceptual Plan Survey and Engineering Plan ADA Accessibility Standard Safety Measures Adequate Drainage and Site Preparation Suitable landscaping, including sidewalks Appropriate Signage	These costs will vary by park size and location, but a baseline estimate of at least \$50,000 will be needed to start each neighborhood park.				
	Recommended Amenities					
	Restroom Facilities	1		\$ 110,000	\$ 110,000	CPW
	Pet Waste Disposal System	1	Ea	\$ 470	\$ 470	Belson Outdoors
	Free-standing Outdoor Shower (3-heads)	1	Ea	\$ 4,550	\$ 4,550	The Inside Store
	Trash Receptacle	1	Ea	\$ 350	\$ 350	RS Means
	Barbeque Stands	2	Ea	\$ 320	\$ 640	Belson Outdoors
	Benches	2	Ea	\$ 628	\$ 1,256	RS Means
	Drinking Fountain	1	Ea	\$ 3,000	\$ 3,000	CPW
	Swings	2	Ea	\$ 1,000	\$ 2,000	Outdoor Fun Store
	Teeter Totter	1	Ea	\$ 1,390	\$ 1,390	Willy Goat, Inc
	Jungle Gym	1	Ea	\$ 3,800	\$ 3,800	Dome, Inc
	Picnic Tables	3	Ea	\$ 800	\$ 2,400	RS Means
	Bicycle Rack	1	Ea	\$ 465	\$ 465	RS Means
	Surfboard rack	1	Ea	\$ 1,000	\$ 1,000	CPW
Viewing area of nearby creeks	1	Ea	\$ 2,000	\$ 2,000	CPW	
Total Project Estimate					\$ 183,321 *	

Neighborhood Parks						
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source
Ohio Street Neighborhood Park	Policy Requirements				\$ 50,000	Estimated
	Comprehensive Conceptual Plan					
	Survey and Engineering Plan					
	ADA Accessibility					
	Standard Safety Measures					
	Adequate Drainage and Site Preparation					
	Suitable landscaping, including sidewalks					
	Appropriate Signage					
	Recommended Amenities					
	Swings	2	Ea	\$ 1,000	\$ 2,000	Outdoor Fun Store
	Teeter Totter	1	Ea	\$ 1,390	\$ 1,390	Willy Goat, Inc
	Jungle Gym	1	Ea	\$ 3,900	\$ 3,900	Dome, Inc
	Drinking Fountain	1	Ea	\$ 3,000	\$ 3,000	CPW
	Picnic Table	1	Ea	\$ 800	\$ 800	RS Means
	Bench	2	Ea	\$ 628	\$ 1,256	RS Means
Tetherball	1	Ea	\$ 700	\$ 700	Sports Unlimited	
Basketball Hoop	1	Ea	\$ 1,800	\$ 1,800	Colorado Park	
Trash Receptacle	1	Ea	\$ 350	\$ 350	RS Means	
Barbeque Stands	2	Ea	\$ 320	\$ 640	Belson Outdoors	
Bicycle Rack	1	Ea	\$ 465	\$ 465	RS Means	
Pet Waste Disposal System	1	Ea	\$ 470	\$ 470	Belson Outdoors	
Land Acquisition and/or Lease Option			\$ -	\$ -	To Be Determined	
Total Project Estimate					\$ 66,771 *	
Bandon Heights Neighborhood Park	Policy Requirements				\$ 50,000	Estimated
	Comprehensive Conceptual Plan					
	Survey and Engineering Plan					
	ADA Accessibility					
	Standard Safety Measures					
	Adequate Drainage and Site Preparation					
	Suitable landscaping, including sidewalks					
	Appropriate Signage					
	Recommended Amenities					
	Swings	2	Ea	\$ 1,000	\$ 2,000	Outdoor Fun Store
	Teeter Totter	1	Ea	\$ 1,390	\$ 1,390	Willy Goat, Inc
	Jungle Gym	1	Ea	\$ 3,900	\$ 3,900	Dome, Inc
	Drinking fountain	1	Ea	\$ 3,000	\$ 3,000	CPW
	Picnic table	1	Ea	\$ 800	\$ 800	RS Means
	Benches	2	Ea	\$ 628	\$ 1,256	RS Means
Tetherball	1	Ea	\$ 700	\$ 700	Sports Unlimited	
Basketball hoop	1	Ea	\$ 1,800	\$ 1,800	Colorado Park	
Trash Receptacle	1	Ea	\$ 350	\$ 350	RS Means	
Barbeque Stands	2	Ea	\$ 320	\$ 640	Belson Outdoors	
Bicycle Rack	1	Ea	\$ 465	\$ 465	RS Means	
Pet Waste Disposal System	1	Ea	\$ 470	\$ 470	Belson Outdoors	
Partnership with School District					To Be Determined	
Total Project Estimate					\$ 66,771 *	

* Totals include estimated and actual costs based on current pricing in order to project income needs; these will need to be updated on a regular basis and for each new development. In order to develop the Ohio Street Neighborhood Park land will need to be acquired either through purchase or lease option; and the Bandon Heights Neighborhood Park will require an agreement between the City of Bandon and the School District.

For planning purposes, including cost analysis, specific policy requirements and desired amenities are as follows:
MINIMUM STANDARDS FOR A NEIGHBORHOOD PARK:
Policy Requirements
Comprehensive Conceptual Plan
Survey and Engineering Plan
ADA Accessibility
Standard Safety Measures
Adequate Drainage and Site Preparation
Suitable landscaping
Appropriate Signage
Amenities
3 Children's play activities
1 picnic table
2 benches
1 trash receptacle
Bicycle Rack

Mini Parks (M-1 through M-4)

Mini-Parks normally occupy part of a city block or as small as one lot (less than ½ acre). Amenities are limited to basic resting facilities, but allow for recreation opportunities when traveling from park to park. There are four mini parks planned within Bandon, serving different locales. Table CIP-4 gives a breakdown of capital improvements to each mini park proposed.

Table CIP-4. Summary of Mini Park Capital Projects

Mini Parks						
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source
10th Street SW Linear Park	Policy Requirements				\$ 25,000	Estimated
	Comprehensive conceptual plan					
	Survey and Engineering Plan					
	ADA accessibility					
	Standard safety measures (where necessary)					
	Adequate drainage (natural when possible)					
	Suitable landscaping (natural when possible)					
	Appropriate surfacing (where necessary)					
	Appropriate signage (mileage markers, informational, directional and educational boards)					
	Recommended Amenities					
	Swings	2	Ea	\$ 1,000	\$ 2,000	Outdoor Fun
	Teeter Totter	1	Ea	\$ 1,390	\$ 1,390	Willy Goat, Inc
	Jungle Gym	1	Ea	\$ 3,800	\$ 3,800	Dome, Inc
	Drinking fountain	1	Ea	\$ 3,000	\$ 3,000	CPW
Picnic tables	2	Ea	\$ 800	\$ 1,600	RS Means	
Benches	2	Ea	\$ 628	\$ 1,256	RS Means	
Pet Waste disposal system	1	Ea	\$ 470	\$ 470	Beison Outdoors	
Trash receptacle	1	Ea	\$ 350	\$ 350	RS Means	
Bicycle racks	2	Ea	\$ 465	\$ 930	RS Means	
Total Project Estimate					\$ 39,796 *	
Woolen Mill SE Mini-Park	Policy Requirements				\$ 25,000	Estimated
	Comprehensive conceptual plan					
	Survey and Engineering Plan					
	ADA accessibility					
	Standard safety measures (where necessary)					
	Adequate drainage (natural when possible)					
	Suitable landscaping (natural when possible)					
	Appropriate surfacing (where necessary)					
	Appropriate signage (mileage markers, informational, directional and educational boards)					
	Recommended Amenities					
	Swings	2	Ea	\$ 1,000	\$ 2,000	Outdoor Fun
	Teeter Totter	1	Ea	\$ 1,390	\$ 1,390	Willy Goat, Inc
	Jungle Gym	1	Ea	\$ 3,800	\$ 3,800	Dome, Inc
	Picnic table	1	Ea	\$ 800	\$ 800	RS Means
Benches	2	Ea	\$ 628	\$ 1,256	RS Means	
Trash receptacle	1	Ea	\$ 350	\$ 350	RS Means	
Bicycle rack	1	Ea	\$ 465	\$ 465	RS Means	
Total Project Estimate					\$ 35,061 *	
Ferry Creek Mini-Park	Policy Requirements				\$ 25,000	Estimated
	Comprehensive conceptual plan					
	Survey and Engineering Plan					
	ADA accessibility					
	Standard safety measures (where necessary)					
	Adequate drainage (natural when possible)					
	Suitable landscaping (natural when possible)					
	Appropriate surfacing (where necessary)					
	Appropriate signage (mileage markers, informational, directional and educational boards)					
	Recommended Amenities					
	Swings	2	Ea	\$ 1,000	\$ 2,000	Outdoor Fun
	Teeter Totter	1	Ea	\$ 1,390	\$ 1,390	Willy Goat, Inc
	Jungle Gym	1	Ea	\$ 3,800	\$ 3,800	Dome, Inc
	Picnic table	1	Ea	\$ 800	\$ 800	RS Means
Benches	2	Ea	\$ 628	\$ 1,256	RS Means	
Trash receptacle	1	Ea	\$ 350	\$ 350	RS Means	
Bicycle rack	1	Ea	\$ 465	\$ 465	RS Means	
Total Project Estimate					\$ 35,061 *	

Mini Parks						
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source
North Street Mini-Park	Policy Requirements				\$ 25,000	Estimated
	Comprehensive conceptual plan					
	Survey and Engineering Plan					
	ADA accessibility					
	Standard safety measures (where necessary)					
	Adequate drainage (natural when possible)					
	Suitable landscaping (natural when possible)					
	Appropriate surfacing (where necessary)					
	Appropriate signage (mileage markers, informational, directional and educational boards)					
	Recommended Amenities					
Swings	2	Ea	\$ 1,000	\$ 2,000	Outdoor Fun	
Teeter Totter	1	Ea	\$ 1,390	\$ 1,390	Willy Goat, Inc	
Jungle Gym	1	Ea	\$ 3,800	\$ 3,800	Dome, Inc	
Picnic table	1	Ea	\$ 800	\$ 800	RS Means	
Benches	2	Ea	\$ 628	\$ 1,256	RS Means	
Trash receptacle	1	Ea	\$ 350	\$ 350	RS Means	
Bicycle rack	1	Ea	\$ 465	\$ 465	RS Means	
Total Project Estimate					\$ 35,061 *	

* Totals include estimated and actual costs based on current pricing in order to project income needs; these will

For planning purposes, including cost analysis, specific policy requirements and desired amenities are as follows:

MINIMUM STANDARDS FOR A MINI-PARK:

Policy Requirements

- Conceptual plan
- Survey and Engineering Plan
- ADA accessibility
- Standard safety Measures (where necessary)
- Adequate drainage and Site preparation (natural when possible)
- Suitable landscaping (natural when possible)
- Appropriate signage
(informational, directional and educational boards)
- Appropriate surfacing (where necessary)

Amenities

- Bicycle rack(s)
- 3 children's play activities
- 1 picnic table
- 2 benches
- 1 trash receptacle

Special Use Parks (SUP-1 through SUP-4)

Special Use Parks plan to offer the basic amenities of a neighborhood park, but also include an educational or informational facility. There are three special use parks planned with the City of Bandon, with possibly the addition of a fourth park, designed as a sports facility.

Table CIP-5 summarizes proposed improvements to the three planned special use parks. Facilities for the Fillmore History Park and Park Manager Station do not include costs for the structures. The total estimated cost of these facilities is \$800,000.

Special Use Parks							
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source	
City Hall Gazebo Park	Policy Requirements: Comprehensive Conceptual Plan Survey and Engineering Plan ADA Accessibility Standard Safety Measures, Adequate Drainage and Site Preparation Suitable Landscaping, including sidewalks and pathways Appropriate Signage, plus Parking lot	These costs will vary by park size and location, but a baseline estimate of at least \$50,000 will be needed to start each park.			\$ 50,000	Estimated	
		Recommended Amenities					
		Gazebo	1			\$ 18,600	Amish Co. Gazebos
		Amphitheater seating				\$ -	Donations
		Drinking fountain	1	Ea	\$ 3,000	\$ 3,000	CPW
		Sidewalk, gazebo slab and cement bench pads				\$ 11,500	Local Contractor
		Parking lots					
		Picnic table	1	Ea	\$ 800	\$ 800	Belson Outdoors
		Bicycle Racks	2	Ea	\$ 465	\$ 930	RS Means
		Two-way benches	4	Ea	\$ 1,000	\$ 4,000	RS Means
		Regular benches	3	Ea	\$ 628	\$ 1,884	RS Means
		"Old Town" Lamp Posts	4	Ea	\$ 2,550	\$ 10,200	RS Means
		3-Sided Brochure Kiosk	1	Ea	\$ 1,420	\$ 1,420	Magazine Racks
		Trash Receptacles	3	Ea	\$ 350	\$ 1,050	RS Means
		Pet Waste Disposal System	1	Ea	\$ 470	\$ 470	Belson Outdoors
Total Project Estimate				\$ 103,854 *			
Fillmore History Park	Policy Requirements: Comprehensive Conceptual Plan Survey and Engineering Plan ADA Accessibility Standard Safety Measures Adequate Drainage and Site Preparation Suitable Landscaping, including pathways Appropriate Signage Additional Parking	These costs will vary by park size and location, but a baseline estimate of at least \$50,000 will be needed to start each park.			\$ 50,000	Estimated	
		Recommended Amenities					
		Structures: History/Education Center Restroom Facilities	Depending on Size			\$ 300,000	Estimated Minimum
		Picnic Table	1	Ea	\$ 800	\$ 800	RS Means
		Benches	2	Ea	\$ 628	\$ 1,256	RS Means
		Bicycle Rack	1	Ea	\$ 465	\$ 465	RS Means
		Trash Receptacle	1	Ea	\$ 350	\$ 350	RS Means
		Total Project Estimate				\$ 352,871 *	

Special Use Parks						
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source
Park Manager Station and Educational Center (Site Yet to be Determined)	Policy Requirements: Comprehensive Conceptual Plan Survey and Engineering Plan ADA Accessibility Standard Safety Measures Adequate Drainage and Site Preparation Suitable Landscaping, including Pathways Appropriate Signage				\$ 50,000	Estimated
				These costs will vary by park size and location, but a baseline estimate of at least \$50,000 will be needed to start each park.		
	Recommended Amenities Manager Station Office Nature and Educational Center Storage Facility	Depending on Size			\$ 300,000	Estimated Minimum
	Picnic Tables	2	Ea	\$ 800	\$ 1,600	RS Means
	Benches	2	Ea	\$ 628	\$ 1,256	RS Means
	Barbeque Stands	2	Ea	\$ 320	\$ 640	Belson Outdoors
	Swings	2	Ea	\$ 1,000	\$ 2,000	RS Means
	Teeter Totter	1	Ea	\$ 1,390	\$ 1,390	Willy Goat, Inc
	Tetherball	1	Ea	\$ 700	\$ 700	Sports Unlimited
	Basketball Hoop	1	Ea	\$ 1,800	\$ 1,800	Colorado Park
	Trash Receptacles	2	Ea	\$ 350	\$ 700	RS Means
	Pet Waste Disposal System	1	Ea	\$ 470	\$ 470	Belson Outdoors
	Drinking Fountain	1	Ea	\$ 3,000	\$ 3,000	CPW
	Bicycle Rack	1	Ea	\$ 465	\$ 465	RS Means
	Jungle Gym (Dome)	1	Ea	\$ 3,800	\$ 3,800	Dome, Inc.
	Land Acquisition Required	1	Acre	\$ 100,000	\$ 100,000	Estimate Only
Total Project Estimate					\$ 367,821 *	
Multi-Use Sports Park	Policy Requirements: Comprehensive Conceptual Plan Survey and Engineering Plan ADA Accessibility Standard Safety Measures Adequate Drainage and Site Preparation Suitable Landscaping, including Pathway(s) Appropriate Signage				\$ 50,000	
				These costs will vary by park size and location, but a baseline estimate of at least \$50,000 will be needed to start each park.		
	Recommended Amenities Courts and equipment for such sports as soccer, volleyball, handball, shuffleboard, bocce ball, tennis and/or others. Children's Playground Equipment: slides swings jungle gym bocce ball Miniature Golf Picnic Tables Pathways Benches Barbeque Stand Bicycle Rack					
		2	Ea	\$ 1,000	\$ 2,000	Outdoor Fun Store
		1	Ea	\$ 3,900	\$ 3,900	Dome, Inc
		2	Ea	\$ 800	\$ 1,600	RS Means
		2	Ea	\$ 628	\$ 1,256	RS Means
		2	Ea	\$ 320	\$ 640	Belson Outdoors
		1	Ea	\$ 465	\$ 465	RS Means
Total Project Estimate					\$ 59,861 *	

Special Use Parks

Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source
-----------	-----------------------------	----------	-------	-----------	------------	--------

* Totals include estimated and actual costs based on current pricing in order to project income needs; these cost will need to be updated on a regular basis and for each new development. The Sports Park is currently based on one initial multi-use court. Other courts (e.g. tennis or handball), or a possible miniature golf course, would be added later if decided upon. Structures in the History Park and Park Manager Station are estimated for a minimum 2,000 square feet structure at \$150.00 per square foot.

For planning purposes, including cost analysis, the following minimum standards will apply for all new development:

Policy Requirements:

- Comprehensive Conceptual Plan
- Survey and Engineering Plan
- ADA Accessibility
- Standard Safety Measures including Lighting
- Adequate Drainage and Site Preparation
- Suitable Landscaping including Sidewalks and/or Pathways
- Appropriate Signage and Educational Information

Amenities:

- Bicycle Rack
- 1 Picnic Table
- 2 Benches
- 1 Trash receptacle
- Special Use facilities and amenities for specific site

Wayside Parks (W-1 through W-7)

Wayside Parks offer basic amenities for picnicking and include some type of viewing area. There are five existing waysides in the City of Bandon. Table CIP-6 gives a breakdown of planned improvements to Bandon's Wayside Parks.

Table CIP-6. Summary of Wayside Park Capital Projects

Wayside Parks						
Park Name	Capital Improvement Project	Quantity	Units	Unit Cos	Total Cost	Source
Garfield Wayside	Policy Requirements: Comprehensive conceptual plan Survey and Engineering Plan (if necessary) ADA accessibility Standard safety measures (as necessary) Adequate drainage (natural when possible) Suitable landscaping (natural when possible); Appropriate signage (informational, directional and educational boards) Appropriate surfacing (as necessary)				\$ 15,000	Estimated
				These costs will vary by park size and location, but a baseline estimate of at least \$15,000 will be needed to start each park.		
	Amenities: Bench	1	Ea	\$ 628	\$ 628	RS Means
	Bicycle Rack	1	Ea	\$ 465	\$ 465	RS Means
	Total Project Estimate				\$ 16,093 *	
Chicago Wayside	Policy Requirements: Comprehensive conceptual plan Survey and Engineering Plan (if necessary) ADA accessibility Standard safety measures (as necessary) Adequate drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate signage (informational, directional and educational boards) Appropriate surfacing (as necessary)				\$ 15,000	Estimated
				These costs will vary by park size and location, but a baseline estimate of at least \$15,000 will be needed to start each park.		
	Amenities: Benches	2	Ea	\$ 628	\$ 1,256	RS Means
	Bicycle Rack	1	Ea	\$ 465	\$ 465	RS Means
	Total Project Estimate				\$ 16,721 *	
Redmon Pond Wayside	Policy Requirements: Comprehensive conceptual plan Survey and Engineering Plan (if necessary) ADA accessibility Standard safety measures (as necessary) Adequate drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate signage (informational, directional and educational boards) Appropriate surfacing (as necessary)				\$ 15,000	Estimated
				These costs will vary by park size and location, but a baseline estimate of at least \$15,000 will be needed to start each park.		
	Amenities: Viewing platform					
	Bicycle Rack	1	Ea	\$ 465	\$ 465	RS Means
	Total Project Estimate				\$ 15,465 *	
8th Street Wayside	Policy Requirements: Comprehensive conceptual plan Survey and Engineering Plan (if necessary) ADA accessibility Standard safety measures (as necessary) Adequate drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate signage (informational, directional and educational boards) Appropriate surfacing (as necessary)				\$ 15,000	Estimated
				These costs will vary by park size and location, but a baseline estimate of at least \$15,000 will be needed to start each park.		
	Amenities: Picnic Table	1	Ea	\$ 800	\$ 800	RS Means
	Benches	3	Ea	\$ 628	\$ 1,884	RS Means
	Observation telescopes				\$	To be determined
	Bicycle Rack	2	Ea	\$ 465	\$ 930	RS Means
	3-Sided Brochure Kiosk	1	Ea	\$ 1,420	\$ 1,420	Magazine Racks
	Pet Waste Disposal System	1	Ea	\$ 470	\$ 470	Belson Outdoors
		Total Project Estimate				\$ 20,504 *

Wayside Parks									
Park Name	Capital Improvement Project	Quantity	Units	Unit Cos	Total Cost	Source			
Alex Linke Wayside	Policy Requirements: Comprehensive conceptual plan Survey and Engineering Plan (if necessary) ADA accessibility Standard safety measures (as necessary) Adequate drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate signage (informational, directional and educational boards) Appropriate surfacing (as necessary)	These costs will vary by park size and location, but a baseline estimate of at least \$15,000 will be needed to start each park.			\$ 15,000	Estimated			
				1	Ea		\$ 800	\$ 800	RS Means
				1	Ea		\$ 628	\$ 628	RS Means
		1	Ea	\$ 465	\$ 465	RS Means			
Total Project Estimate					\$ 16,893 *				
Madison Street Wayside	Policy Requirements: Comprehensive conceptual plan Survey and Engineering Plan (if necessary) ADA accessibility Standard safety measures (as necessary) Adequate drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate signage (informational, directional and educational boards) Appropriate surfacing (as necessary)	These costs will vary by park size and location, but a baseline estimate of at least \$15,000 will be needed to start each park.			\$ 15,000	Estimated			
				1	Ea		\$ 800	\$ 800	RS Means
				1	Ea		\$ 1,420	\$ 1,420	Magazine Racks
		1	Ea	\$ 465	\$ 465	RS Means			
Total Project Estimate					\$ 17,685 *				
Edison @ 1st Street	Policy Requirements: Comprehensive conceptual plan Survey and Engineering Plan (if necessary) ADA accessibility Standard safety measures (as necessary) Adequate drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate signage (informational, directional and educational boards) Appropriate surfacing (as necessary)	These costs will vary by park size and location, but a baseline estimate of at least \$15,000 will be needed to start each park.			\$ 15,000	Estimated			
							\$ -		To be determined
				1	Ea		\$ 1,420	\$ 1,420	Magazine Racks
		1	Ea	\$ 465	\$ 465	RS Means			
Total Project Estimate					\$ 16,885 *				

* Totals include estimated and actual costs based on current pricing in order to project income needs; these will need to be updated on a regular basis and for each new development.

For planning purposes, including cost analysis, specific policy requirements and desired amenities are as follows:

MINIMUM STANDARDS FOR A WAYSIDE PARK:

Policy Requirements

- Comprehensive conceptual plan
- Survey and Engineering Plan (if necessary)
- ADA accessibility
- Standard safety measures (as necessary)
- Adequate drainage (natural when possible)
- Suitable landscaping (natural when possible)
- Appropriate signage (mileage markers, informational, directional and educational boards)
- Appropriate surfacing (as necessary)

Amenities

- Bicycle rack(s)
- Bench(es)

Natural Resource Areas and Greenways (NRA-1 through NRA-16)

Natural Resource Areas and Greenways are pathways with minor improvements to serve recreational activities such as biking, running and walking. While basic, Natural Resource Areas will protect the local landscape but offer resting facilities for the public. There are sixteen Natural Resource Areas and Greenways planned within the City of Bandon. Table CIP-7 summarizes the planned improvements to each area.

Table CIP-7. Summary of Natural Resource Areas and Greenways

Natural Resource Areas & Greenways						
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source
Rogers Place Natural Resource Area	Policy Requirements				\$ 5,000	Estimated
	Appropriate Signage (Where necessary)					
	Safety measures for the public (Where needed)					
	Protective measures for Natural Resource Areas and Greenways (including wildlife) (Where necessary)					
	Suitable landscaping (including paths and access points)					
	Recommended Amenities					
	Picnic Table	1	Ea	\$ 800	\$ 800	RS Means
	Benches	2	Ea	\$ 628	\$ 1,256	RS Means
	Informational Signs	2	Ea	\$ 300	\$ 600	Envirosigns
	Total Project Estimate				\$ 7,656 *	
Gross Creek Natural Resource Area	Policy Requirements				\$ 5,000	Estimated
	Appropriate Signage (Where necessary)					
	Safety measures for the public (Where needed)					
	Protective measures for Natural Resource Areas and Greenways (including wildlife) (Where necessary)					
	Suitable landscaping (including paths and access points)					
	Recommended Amenities					
	Foot paths	2	Ea	\$ -	\$ -	
	Access points	2	Ea	\$ -	\$ -	
	Total Project Estimate				\$ 5,000 *	
Ferry Creek	Policy Requirements				\$ 5,000	Estimated
	Appropriate Signage (Where necessary)					
	Safety measures for the public (Where needed)					
	Protective measures for Natural Resource Areas and Greenways (including wildlife) (Where necessary)					
	Suitable landscaping (including paths and access points)					
	Recommended Amenities					
	Bench	1	Ea	\$ 628	\$ 628	RS Means
	Foot path	1	Ea	\$ -	\$ -	
	Trail Improvements					
	Informational Sign		Ea	\$ 300	\$ -	Envirosigns
	Total Project Estimate				\$ 5,628 *	

Natural Resource Areas & Greenways								
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source		
Johnson Creek	Policy Requirements				\$ 5,000	Estimated		
	Appropriate Signage (Where necessary)							
	Safety measures for the public (Where needed)							
	Protective measures for Natural Resource Areas and Greenways (including wildlife) (Where necessary)							
	Suitable landscaping (including paths and access points)							
	Recommended Amenities							
	Land Acquisition (Golf Course)		Ac.		\$ -			
	Trail Improvements				\$ -			
	Total Project Estimate				\$ 5,000 *			
Johnson Creek Natural Resource Area	Policy Requirements				\$ 5,000	Estimated		
	Appropriate Signage (Where necessary)							
	Safety measures for the public (Where needed)							
	Protective measures for Natural Resource Areas and Greenways (including wildlife) (Where necessary)							
	Suitable landscaping (including paths and access points)							
	Recommended Amenities							
	None				\$ -			
	Total Project Estimate				\$ 5,000 *			
Gross Creek BEHIND CITY HALL	Policy Requirements				\$ 5,000	Estimated		
	Appropriate Signage (Where necessary)							
	Safety measures for the public (Where needed)							
	Protective measures for Natural Resource Areas and Greenways (including wildlife) (Where necessary)							
		Suitable landscaping (including paths and access points)						
		Recommended Amenities						
		Access points	2	Ea				
		Bench	1	Ea	\$ 628		\$ 628	RS Means
		Informational Sign	2	Ea	\$ 300		\$ 600	Envirosigns
		Directional Sign					\$ -	
	Accessible Trail	150	LF	\$ 21.72	\$ 3,258	CPW		
	Total Project Estimate				\$ 9,486 *			
6th Street SE	Policy Requirements				\$ 5,000	Estimated		
	Appropriate Signage (Where necessary)							
	Safety measures for the public (Where needed)							
	Protective measures for Natural Resource Areas and Greenways (including wildlife) (Where necessary)							
	Suitable landscaping (including paths and access points)							
	Recommended Amenities							
	Picnic Table	1	Ea	\$ 800	\$ 800	RS means		
	Total Project Estimate				\$ 5,800 *			

Natural Resource Areas & Greenways						
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source
Ohio & 6th Street NE	Policy Requirements				\$ 5,000	Estimated
	Appropriate Signage (Where necessary)					
	Safety measures for the public (Where needed)					
	Protective measures for Natural Resource Areas and Greenways (including wildlife) (Where necessary)					
	Suitable landscaping (including paths and access points)					
	NRA&G's will remain as natural as possible; however, a baseline estimate of \$5,000 is included for each.					
	Recommended Amenities					
	Picnic Table	1	Ea	\$ 800	\$ 800	RS Means
	Accessible Trail				\$ -	
	Foot Bridge				\$ -	
	Total Project Estimate				\$ 5,800 *	
9th Street & Ohio NE	Policy Requirements				\$ 5,000	Estimated
	Appropriate Signage (Where necessary)					
	Safety measures for the public (Where needed)					
	Protective measures for Natural Resource Areas and Greenways (including wildlife) (Where necessary)					
	Suitable landscaping (including paths and access points)					
	NRA&G's will remain as natural as possible; however, a baseline estimate of \$5,000 is included for each.					
	Recommended Amenities					
	Picnic Table	1	Ea	\$ 800	\$ 800	RS Means
	Accessible Trail				\$ -	
	Foot Bridge				\$ -	
	Total Project Estimate				\$ 5,800 *	
Gross Creek Triangle	Policy Requirements				\$ 5,000	Estimated
	Appropriate Signage (Where necessary)					
	Safety measures for the public (Where needed)					
	Protective measures for Natural Resource Areas and Greenways (including wildlife) (Where necessary)					
	Suitable landscaping (including paths and access points)					
	NRA&G's will remain as natural as possible; however, a baseline estimate of \$5,000 is included for each.					
	Recommended Amenities					
	Picnic Table	1	Ea	\$ 800	\$ 800	RS Means
	Accessible Trail				\$ -	
	Total Project Estimate				\$ 5,800 *	
Woolen Mill	Policy Requirements				\$ 5,000	Estimated
	Appropriate Signage (Where necessary)					
	Safety measures for the public (Where needed)					
	Protective measures for Natural Resource Areas and Greenways (including wildlife) (Where necessary)					
	Suitable landscaping (including paths and access points)					
	NRA&G's will remain as natural as possible; however, a baseline estimate of \$5,000 is included for each.					
	Recommended Amenities					
	Picnic Table	1	Ea	\$ 800	\$ 800	RS Means
	Bench	1	Ea	\$ 628	\$ 628	RS Means
	Accessible Trail				\$ -	
	Foot Bridge				\$ -	
	Total Project Estimate				\$ 6,428 *	

Natural Resource Areas & Greenways						
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source
Periwinkle	Policy Requirements				\$ 5,000	Estimated
	Appropriate Signage (Where necessary)					
	Safety measures for the public (Where needed)					
	Protective measures for Natural Resource Areas and Greenways (including wildlife) (Where necessary)					
	Suitable landscaping (including paths and access points)					
	Recommended Amenities					
	None				\$ -	
	Total Project Estimate				\$ 5,000 *	
Ferry Creek Overlook	Policy Requirements				\$ 5,000	Estimated
	Appropriate Signage (Where necessary)					
	Safety measures for the public (Where needed)					
	Protective measures for Natural Resource Areas and Greenways (including wildlife) (Where necessary)					
	Suitable landscaping (including paths and access points)					
	Recommended Amenities					
	None				\$ -	
	Total Project Estimate				\$ 5,000 *	
Redmon Pond	Policy Requirements				\$ 5,000	Estimated
	Appropriate Signage (Where necessary)					
	Safety measures for the public (Where needed)					
	Protective measures for Natural Resource Areas and Greenways (including wildlife) (Where necessary)					
	Suitable landscaping (including paths and access points)					
	Recommended Amenities					
	None				\$ -	
	Total Project Estimate				\$ 5,000 *	

* Totals include estimated and actual costs based on current pricing in order to project income needs; these will need to be updated on a regular basis and for each natural resource area.

For planning purposes, including cost analysis, specific policy requirements and desired amenities are as follows:

MINIMUM STANDARDS FOR NATURAL RESOURCE AREAS AND GREENWAYS:

Policy Requirements

- Appropriate Signage
(Where necessary)
- Survey and Engineering Plan
(When needed)
- Safety measures for the public
(Where needed)
- Protective measures for Natural Resource Areas and Greenways (including wildlife)
(Where necessary)
- Suitable landscaping
(including paths and access points)

Amenities

For Natural Resource Areas and Greenways there are no specific amenities required

Bicycle and Pedestrian Trails (BPTP-1 through BPTP-11)

Bicycle and Pedestrian Trails within the City of Bandon plan to improve connections between parks and offer a resting spot for bicyclists, runners and walkers alike. There are eight planned bicycle and pedestrian trails, following a bicycle and pedestrian plan for the entire City of Bandon. Table CIP-8 below summarizes capital improvements to each trail.

Table CIP-8. Summary of Bicycle and Pedestrian Trail Parks Capital Projects

Bicycle and Pedestrian Trails						
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source
Spruce Grove Trail	Policy Requirements:				\$ 10,000	Estimated
	Conceptual Plan					
	Survey and Engineering Plan (when needed)					
	Standard Safety Measures (as necessary)					
	Adequate Drainage (natural when possible)					
	Suitable landscaping (natural when possible)					
	Appropriate Signage (mileage markers, informational, directional and educational boards)					
	Recreational amenities (limited)					
	Appropriate surfacing (as necessary)					
	Recommended Amenities:				\$ 41	
	Picnic Table	1	Ea	\$ 800	\$ 800	RS Means
	Bench	1	Ea	\$ 628	\$ 628	RS Means
	Bike Rack	1	Ea	\$ 465	\$ 465	RS Means
	Trash Receptacle	1	Ea	\$ 350	\$ 350	RS Means
	Pet Waste Disposal System	1	Ea	\$ 470	\$ 470	Belson Outdoors
	Total Project Estimate				\$ 12,754	
Riverside Trail	Policy Requirements:				\$ 10,000	Estimated
	Conceptual Plan					
	Survey and Engineering Plan (when needed)					
	Standard Safety Measures (as necessary)					
	Adequate Drainage (natural when possible)					
	Suitable landscaping (natural when possible)					
	Appropriate Signage (mileage markers, informational, directional and educational boards)					
	Recreational amenities (limited)					
	Appropriate surfacing (as necessary)					
	Recommended Amenities:					
	Bench	1	Ea	\$ 628	\$ 628	RS Means
	Bike Rack	1	Ea	\$ 465	\$ 465	RS Means
	Trash Receptacle	1	Ea	\$ 350	\$ 350	RS Means
	Total Project Estimate				\$ 11,443	

Bicycle and Pedestrian Trails											
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source					
City Park Perimeter Trail	Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.			\$ 10,000	Estimated					
	Recommended Amenities: Picnic Table			1	Ea	\$ 800	\$ 800	RS Means			
	Bike Rack			1	Ea	\$ 465	\$ 465	RS Means			
	Trash Receptacle			1	Ea	\$ 350	\$ 350	RS Means			
	Pet Waste Disposal System			1	Ea	\$ 470	\$ 470	Belson Outdoors			
	Total Project Estimate						\$ 12,085				
Woolen Mill Walking Trail	Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.			\$ 10,000	Estimated					
	Recommended Amenities: Bike Rack			2	Ea	\$ 465	\$ 930	RS Means			
	Total Project Estimate						\$ 10,930				
	Jetty Walkway			Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.			\$ 10,000	Estimated		
				Recommended Amenities: Bench			2	Ea	\$ 628	\$ 1,256	RS Means
				Drinking Fountain			1	Ea	\$ 3,000	\$ 3,000	CPW
Total Project Estimate							\$ 14,256				

Bicycle and Pedestrian Trails									
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source			
Portland Avenue Linear Park	Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.			\$ 10,000	Estimated			
	Recommended Amenities: Bike Rack			1	Ea		\$ 465	\$ 465	RS Means
	Total Project Estimate						\$ 10,465		
Table Rock Pathway	Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.			\$ 10,000	Estimated			
	Recommended Amenities: Bike Rack			1	Ea		\$ 465	\$ 465	RS Means
	Total Project Estimate						\$ 10,465		
Old Town Walking Trail	Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.			\$ 10,000	Estimated			
	Recommended Amenities: Bike Rack			1	Ea		\$ 465	\$ 465	RS Means
	Total Project Estimate						\$ 10,465		

Bicycle and Pedestrian Trails									
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source			
Sports Park Path	Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.			\$ 10,000	Estimated			
	Recommended Amenities: Bike Rack			1	Ea		\$ 465	\$ 465	RS Means
	Total Project Estimate								
							\$ 10,465		
Gazebo Park Trail	Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.			\$ 10,000	Estimated			
	Recommended Amenities: Bike Rack			1	Ea		\$ 465	\$ 465	RS Means
	Total Project Estimate								
							\$ 10,465		
Commons Trail	Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.			\$ 10,000	Estimated			
	Recommended Amenities: Bike Rack			1	Ea		\$ 465	\$ 465	RS Means
	Total Project Estimate								
							\$ 10,465		

Bicycle and Pedestrian Trails							
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source	
Commons Trail	Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	1		Ea	\$ 465	\$ 465	RS Means
	Recommended Amenities: Bike Rack						
	Total Project Estimate						
City of Bandon Coastal Bicycle and Pedestrian Pathway Plan							

Bicycle and Pedestrian Trails						
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source

* Totals include estimated and actual costs based on current pricing in order to project income needs; these will need to be updated on a regular basis and for each new development.

For planning purposes, including cost analysis, specific policy requirements and desired amenities are as follows:

MINIMUM STANDARDS FOR TRAILS AND PATHWAYS:

Policy Requirements:

- Conceptual Plan
- Survey and Engineering Plan
- Standard Safety Measures
(as necessary)
- Adequate Drainage
(natural when possible)
- Suitable landscaping (natural when possible)
- Appropriate Signage
(mileage markers, informational, directional and educational boards)
- Recreational amenities
(limited)
- Appropriate surfacing
(as necessary)

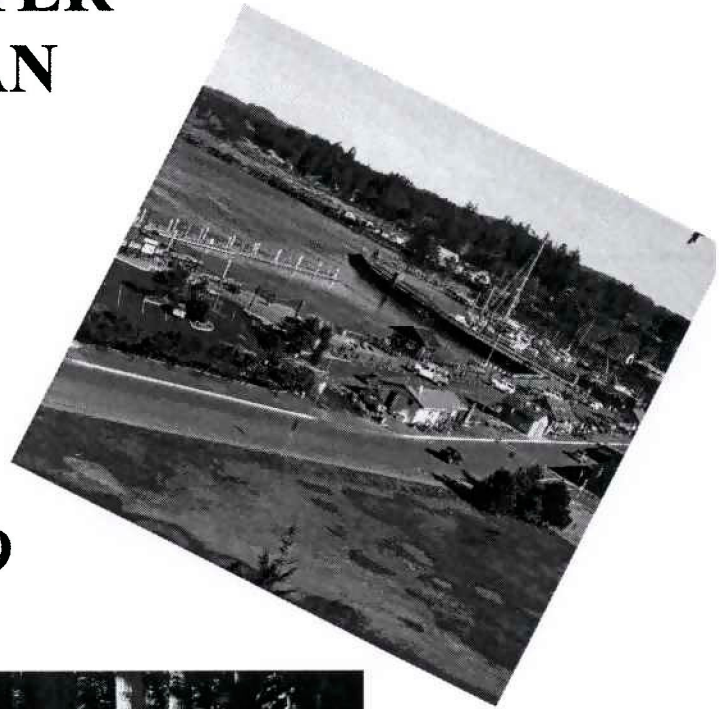
Amenities:

- Bike Rack(s)

**CITY
OF
BANDON**



**PARKS
MASTER
PLAN**



2009



DEDICATION

This Parks Master Plan is dedicated to the citizens of Bandon, their children, and grandchildren.

It has been created. . .

BY MEMBERS OF THE PARKS AND RECREATION COMMISSION IN AN EFFORT TO
CREATE A MORE ENJOYABLE ENVIRONMENT AND COMPREHENSIVE PARK AND
RECREATIONAL SYSTEM FOR THE CITY OF BANDON

Joy Tiffany, Chair	Carolyn Goldwasser
Anita Straus, Vice Chair	Harvey Schubothe
Donny Goddard	Esther Williams
Tom Jefferson	Michelle Hampton, City Planner
Peggy Powell, Secretary	

We thank all members of the community who have helped in this planning process by answering questionnaires, attending Meetings and Open Forums, and providing both oral and written comments.

...Reviewed, amended and adopted by the Planning Commission on: December 4, 2009

Kendall Ridgway, Chair	Patricia Soltys
David Kimes, Vice-Chair	Roger Straus
Bruce Capps	Jason Tree
Jon Mikels	

...With final approval by the City Council on: February 2, 2009

Mary Schamehorn, Mayor	Claudine Hundhausen
Blythe Tiffany, President	Geri Procetto
Mike Claassen	Brian Vick
Nancy Drew	

...Implemented by Matt Winkel, City Manager and Planning Director

CITY OF BANDON

PARKS MASTER PLAN

Parks and Recreation Commission

2009

This document will serve as a practical guide for creating a park and recreation system capable of meeting the needs of Bandon residents.

TABLE OF CONTENTS

CHAPTER 1 INTRODUCTION

Introduction	2
Plan Organization	2
Purpose	3
Process	4
Scope	4
Update of Comprehensive Land Use Plan	4
Relationship to Other Plans	5

CHAPTER 2 REGIONAL CONTEXT

Community & Park System Overview	7
Community Overview	7
Introduction	7
Natural Environment	7
Waterways	7
Ocean	8
Topography	8
Flora and Fauna	8
City Sections	9
Demographic Profile	9
Population Trends	9
Population	9
Age	10
Income Level of Residents	11
Lifestyle Effects on Recreation Participation	12
Parks & Recreation System	12

**CHAPTER 3
PARK INVENTORY**

Introduction	14
Summary Table	15
Community (City) Parks	16
Purpose	16
Location, Size and Service Area	16
Facilities and Features	16
City Park Description	17
Sprague Theater	17
The Barn	18
Bandon Library	18
Summary	19
City Park Improvements	19
Neighborhood Parks	19
Purpose	19
Location, Size, and Service Area	20
Facilities and Features	20
N-1 Harvard Street Neighborhood Park	21
N-2 Beach Loop Neighborhood Park	21
N-3 Ohio Street Neighborhood Park	22
N-4 Bandon Heights Neighborhood Park	22
Summary	22
Mini Parks	22
Purpose	23
Location, Size, and Service Area	23
Facilities and Features	23
M-1 10 th Street SW Linear Park	24
M-2 Tewksbury Mini Park	24
M-3 Ferry Creek Mini Park	25
M-4 North Avenue Mini Park	25
Summary	25
Special Use Parks	26

Purpose	26
Location, Size and Service Area	26
Facilities and Features	26
S-1 City Hall Gazebo Park	26
S-2 Fillmore History Park	27
S-3 Park Manager Station and Educational Center	27
S-4 Sports Park	28
S-5 Community Garden	28
Summary	28
Waysides	29
Purpose	29
Location, Size and Service Area	29
Facilities and Features	29
W-1 Garfield Wayside	29
W-2 Chicago Wayside	30
W-3 Redmon Pond	30
W-4 8 th Street Wayside	31
W-5 Alex Linke Wayside	31
W-6 Madison Wayside	32
W-7 Edison at 1 st Street	32
Summary	32
Natural Resource Areas and Greenways	33
Purpose	33
Location, Size and Service Area	33
Facilities and Features	33
NR-1 and 2 Spring Creek	34
NR-3 and 4 Ferry Creek	34
NR-5 and 6 Woolen Mill	35
NR-7 Gross Creek Behind City Hall	36
NR-8 Gross Creek Waterway and Wildlife Corridor	36
NR-9 and 10 Gross Creek School Parks	37
NR-11 Gross Creek Youth Center Triangle/Pond and Island	38
NR-12 Redmon Pond	38
NR-13 Rogers Place	38
NR-14 Periwinkle Wetland	39
NR-15 Johnson Creek	39
NR-16 Johnson Creek Wetland	39
Summary	40

Bicycle & Pedestrian Trails and Pathways	40
Purpose	40
Location, Size and Service Area	41
Facilities and Features	41
BPTP-1 Spruce Grove Trail	41
BPTP-2 Riverside Trail	41
BPTP-3 City Park Perimeter Trail	42
BPTP-4 Woolen Mill Walking Trail	42
BPTP-5 Jetty Walkway	43
BPTP-6 Portland Avenue Linear Park	43
BPTP-7 Table Rock Pathway	44
BPTP-8 Old Town Walking Trail	44
BPTP-9 Sports Park Path	44
BPTP-10 Gazebo Park Trail	45
BPTP-11 The Commons Walking Trail	45
BPTP-12 Ocean Bluff Trail	45
Summary	45
Other Recreational Opportunities	46
Ocean and Beaches	46
School District Facilities	47
Bandon High School	47
Harbor Light Middle School	47
Ocean Crest Elementary School	47
Bandon Heights	48
Gross Creek Interpretive Trail	48
Bandon Community Youth Center	48
Port of Bandon	49
Port Facilities	49
Redmon Pond	50
Lagoon Restoration	50
City	51
Old Town	51
Bandon Chamber	51
City of Bandon Summer Recreation Program	52
City of Bandon Beautification Committee	52
Historical Sites	52
Bandon Historical Museum	52
Fire Monument	53

Quonset Hut	53
The Coast Guard Building	53
Sidewalk Plaque – 1 st Street	53
Old “Masonic Hall”	53
Breuer Building	54
County	
Bandon South Jetty	54
State	54
Bullards Beach State Park	54
Coquille River Lighthouse	55
Bandon Ocean State Wayside - Face Rock	55
Devil’s Kitchen - Bandon State Beach	55
Fish Hatchery	56
Federal	56
Bandon Marsh National Wildlife Refuge	56
Oregon Islands National Wildlife Refuge - Coquille Point	57
Other	57
The Bandon Community Swimming Pool	57
Local Golf Courses	58
Other Community Activities	58

CHAPTER 4 COMMUNITY NEEDS ANALYSIS

Park System Design	60
Land Acquisition	60
Development of Parks and Recreation Facilities	61
Accessibility	61
Maintenance	62
Environmental Considerations	62
Community Involvement	63
Funding	63

CHAPTER 5 PARKS SYSTEM GOALS AND POLICIES

Introduction	65
Parks Philosophy	65
Future Park System	65
Park System Design	65
Goals	65
Policies	65
Summary	66
Land Acquisition	66
Goals	66
Policies	66
Summary	66
Development of Parks and Recreation Facilities	67
Goals	67
Policies	67
Summary	67
Accessibility	67
Goals	67
Policies	67
Summary	68
Management of Park System	68
Maintenance	68
Goal	68
Policies	68
Summary	68
Community Involvement	69
Goal	69
Policies	69
Summary	69
Funding	69
Goal	69
Policies	69
Summary	69
Conclusion	70
Charts	71
Community Park	71
Neighborhood Parks	73
Mini Parks	76
Special Use Parks	78
Waysides	81

Natural Resource Areas and Greenways	84
Bicycle & Pedestrian Trails and Pathways	89

CHAPTER 6 FUNDING STRATEGIES

Funding Strategy	96
Organizational Structure	96
Operating Budget	96
Revenue Sources	96
General Fund	96
Expenses	96
Table 6.1 General Fund	97
Table 6.2 Park and Recreation Development Fund	97
Recommended Funding Strategies	97
Table 6.3 Potential Park System Funding and Support Strategies	98
Operations and Capital Projects	99
General Fund	99
Local Option Capital Levy	99
Local Option Operation and Maintenance Levy	99
Public/Government Grant Programs	99
Private Grants and Foundations	99
Public/Private Partnerships	100
Fees and Charges	100
Capital Improvements	100
System Development Charges (SDC)	100
Table 6.4 SDC Residential Park Fee Comparisons – 2007	100
Donations	100
Local Improvement District (LID)	101
General Obligation Bond	101
Public/Government Grant Programs	101
Other Options	101
Summary	101
SDC assessment rates	101
Create a Parks Utility Fee	101
Pursue grant opportunities for capital improvement projects, trails, and land acquisition	101
Develop partnerships	101

Develop relationships with landowners	102
Evaluate the feasibility of bond measures	102
Explore measures to reduce acquisition, development and operational costs	102

APPENDIX

Appendix A	
PARKS MASTER PLAN MAP	A1

CHAPTER 1

INTRODUCTION

CHAPTER 1

A. INTRODUCTION

This document, the City of Bandon Parks Master Plan (the “Plan”) has been developed by the Parks and Recreation Commission to serve as a guiding philosophy as well as a practical guide for creating a parks and recreation system capable of meeting the current needs of Bandon residents, leading the way towards a better quality of life for future generations, and attracting tourism to Bandon. The Plan assesses the physical attributes of the City, the needs and desires of the residents, and establishes goals, policies and specific actions for developing a cohesive and interconnected system of parks and recreational areas in which the community can take pride, including a City (community) Park, neighborhood parks, mini parks, waysides, special-use parks, natural resource areas and greenways, plus bicycle and walking trails.

The City's commitment to park system development began in 1912 when the City Council approved Ordinance Number 203 which requested voter approval for the authorization to purchase 15 acres of land for the sum of \$6,000. The citizens of Bandon approved the acquisition to create a public park. Since the original creation of the City Park, the City has continually enhanced and improved the amenities to reflect the community's needs.

The City of Bandon has also strived to enhance public access points to the beach, while creating trails and mini parks that provide connectivity to these access points. Due to budget restrictions in the past, however, funds and resources intended for such purposes have often had to be used elsewhere. As a result, the City's park system (although rich in history and forward thinking in its commitment to greenways and floodplain natural areas) has not continued to grow to meet the recreational and park area needs of the City's expanding residential neighborhoods.

Bandon's population has been growing at a faster rate than the rest of Coos County and, as such, demands for local and accessible parks is high. In developing this Plan, the Parks & Recreation Commission, with the support of the City Council, the Planning Commission, and citizens of Bandon, is dedicated to meeting the goals contained within this Plan so progress can now be made to meet the needs of a growing population.

B. PLAN ORGANIZATION

The Parks Master Plan is divided into six chapters.

Chapter 1 (Introduction) provides general information about the organization and purpose of the Parks Master Plan.

Chapter 2 (Regional Context) assesses the community within its regional setting, and includes local demographic information.

Chapter 3 (Park Inventory) inventories all parks and recreational facilities within the City, as well as assessing current conditions. This chapter also identifies parks and recreational resources provided by other agencies within the community.

Chapter 4 (Community Needs Analysis) identifies community needs, specific park system needs and key findings from the community as well as challenges and opportunities for the City's park system.

Chapter 5 (Parks System Goals and Policies) is comprised of goals which establish an overall vision of Bandon's system of parks and recreation opportunities; and policies which support and implement these goals.

Chapter 6 (Funding Strategies) has information on the current parks budget, estimates future funding requirements, and provides recommendations and strategies for funding the proposed park system.

C. PURPOSE

This planning document has several purposes, including to:

1. Identify and preserve remaining City-owned properties and public rights-of-way appropriate for future park and recreational use.
2. Develop a comprehensive plan which includes a variety of park types and recreational uses to meet the needs of all of our citizens; and to protect and enhance the beauty of our environment for the enjoyment of everyone.
3. Evaluate the present state of parks and recreation services in Bandon to identify those which need improvement, those which are fulfilling their purpose, and those which need to be developed.
4. Coordinate the provision of parks and recreation resources with other entities, such as the State of Oregon, Coos County, Bandon School District, Hospital District, Port of Bandon, Chamber of Commerce, local non-profits as well as private recreation providers.
5. Meet Statewide Planning Goals.
6. Provide a means for citizens and interest groups to participate in parks and recreation planning and services to the public.

7. In addition to recreational activities, to provide a wide range of other activities, including informational, educational, historic, and cultural.
8. Identify special projects which provide an opportunity for citizens to help improve or develop parks and recreation areas and services through volunteer work.
9. Provide an overview and framework for park development and maintenance for citizens, city officials, staff and developers.
10. Identify methods to ensure adequate short-term and long-range funding for parks development, acquisition, and maintenance.

D. PROCESS

The Parks and Recreation Commission was charged by the City Council to update the Parks and Recreation Master Plan. Together with City Staff and community input, it was developed in a team effort with the City Council, Planning Commission, and other City entities.

E. SCOPE

1. Update of Comprehensive Land Use Plan

Upon adoption, this Plan will amend the 1991 Bandon Comprehensive Plan, (incorporated herein by reference), and replace the current Parks Master Plan. [See Appendix]. This plan provides goals and policies that will guide park and recreation decisions for the foreseeable future.

This updated Parks Master Plan contains: A community overview which includes a review of Bandon's population needs along with current local and regional park system provisions; an evaluation of future needs and issues facing Bandon's park system; definitions and standards for use in evaluating and developing Bandon's future park system; and goals, policies and specific recommendations that can be used to guide decision making in this process.

This Plan will be reviewed annually by the Parks & Recreation Commission and if changes and/or additions are deemed desirable or necessary, and funding options are available, such recommendations will be made to the City Council for approval.

2. Relationship to Other Plans

This Plan supports the Statewide Planning Goals, specifically Goal 5: Natural Resources, Scenic and Historic Areas and Open Spaces, Goal 8: Recreational Needs and the 2008-2012 Statewide Comprehensive Outdoor Recreation Plan (SCORP). [See Appendix]

This Plan addresses parks and recreation planning within the City of Bandon and its Urban Growth Boundary (UGB). Other City of Bandon plans or ordinances address trees in public rights-of-way, bicycle and pedestrian transportation, storm water, neighborhood beautification, cultural services and other related topics. Any references to these other planning areas are made solely in terms of how they relate to parks and recreation planning.

**CHAPTER
2**

**REGIONAL
CONTEXT**

CHAPTER 2

COMMUNITY & PARK SYSTEM OVERVIEW

The following section provides an overview of Bandon -- its history, development patterns, natural characteristics, and current population statistics. Bandon's recreational system -- including types and facilities, non-governmental opportunities, finance, and surrounding recreational opportunities -- are also included in this overview.

COMMUNITY OVERVIEW

1. Introduction

The City of Bandon is located on the Southern Oregon Coast, approximately 100 miles north of the California border. Bandon is situated in southern Coos County, and is the only city in the county that has direct access to Oregon beaches. Accesses to the beaches include Bullards Beach State Park, South Jetty County Park, The Oregon Islands National Wildlife Refuge (Coquille Point), Bandon Beach State Park, the City's access located at the Beach Loop Neighborhood Park.

The southern Oregon coast, and Bandon in particular, has experienced a shift in its economic base. Impressive scenic qualities, unique recreational opportunities, and a charming coastal village atmosphere have attracted tourists in increasing numbers. When asked, many new residents have stated that they visited Bandon many times before moving here.

Historically, Coos County was dependant upon natural resource industries including logging and fishing, but that changed when the economy took a downturn in the recession of the early 1980's. Bandon's historic reliance on fishing, agriculture, and timber-related industries has in recent years given way to an economy increasingly shaped by tourism and related retail and commercial service businesses. Tourism and recreation opportunities are credited with fueling in-migration, especially by retirees.

2. Natural Environment

Waterways:

Bandon has numerous natural waterways which include the Coquille River, Ferry Creek, Gross Creek, Johnson Creek, Simpson Creek, Spring Creek and Tupper Creek. These natural waterways give the City much of its distinctive character and have contributed to the City's history. The waterways also include many of the City's reflective recreation areas, historic sites and corridors for both human and wildlife travel.

Ocean:

The Pacific Ocean has given Bandon a very distinct character. Bandon is the only city in Coos County which is located on the ocean shores. The visual experience of the ocean and the offshore rocks, reefs and islands from a number of points within the City is excellent. The physical setting, the biological balance, the economy, the social life, and even the weather are dominated by the presence of the Pacific Ocean.



It is the ocean with daily tides which turns the Coquille River into an estuary with its accompanying economic and ecological values; it is the ocean which makes the South Jetty and Bluff such unique and desirable residential, recreational, and commercial areas.

Topography:

Bandon occupies what can well be described as a natural town site, a marine terrace of high, flat ground overlooking the mouth of the Coquille River and the estuary of Bandon Marsh National Wildlife Refuge. Natural bluffs throughout Bandon afford beautiful views of the ocean, river, and coastline. The long sandy beach below the bluff, the high rocks and islands offshore and the mouth of the river flanked by rock jetties are features that help give Bandon its special quality.

Flora and Fauna:

The mild, moist climate supports a rich natural ground cover of salal, wild rhododendron, pine, alder, cypress and gorse. The City of Bandon has adopted a tree ordinance protecting trees in the public rights-of-way; with an emphasis on protecting the Monterey Cypress.



Gorse, a member of the pea family, allegedly brought here from Bandon, Ireland, grows 3-9 feet in height with large stiff thorns and dense growth. Gorse often forms large impenetrable stands to the exclusion of most other species. Many residents feel this plant is less a flower and more a fire hazard. Gorse has been declared noxious vegetation by the City of Bandon.

With the Bandon Marsh National Wildlife Refuge and Oregon Island National Wildlife

Refuge animals of all kinds and distinctions can be found in Bandon. There are sea gulls, surfbirds, pelicans, puffins, and Canada Geese, as well as harbor seals and sea otters. Gray whales can be seen during the migration season.

City Sections:

Bandon is split into four sections by Highway 101; north, south, east and west. While there are several access points off the highway, at this time there is only one collector street, 11th Street, which allows for access from the east side to the west side. Fillmore Avenue intersects with 11th Street and also allows for crossing Highway 101 to the north and south.

3. Demographic Profile

The size and characteristics of Bandon's population help determine the number and type of parks needed. This chapter discusses key demographic and economic characteristics as well as recent development trends in the City. Demographic factors like population and age trends will help the City understand and plan for present and future park needs. Development trends provide information on the amount, location, and type of growth currently occurring and expected in the City. All of these factors should be considered when siting future park facilities, developing existing parklands, and prioritizing capital improvement projects.

Population Trends:

The population and demographics in Bandon have been changing over the past 25 years. The population declined with the loss of jobs and industry, and has rebounded in the last 10 years, especially over the last 5 years, as Bandon is "discovered" as a desirable place to live. Population projections vary, but there has been a steady annual rate of growth over the past several years as illustrated below:

Population:

2000 census:	2833
2001 PSU	2880
2002 PSU	2870
2003 PSU	2960
2004 PSU	2990
2005 PSU	3067
2006 PSU	3115
2007 PSU	3235

This depicts a population increase of 402 people since 2000 which represents a 14% increase in the past 7 years; or 245 more people since 2004, representing an 8% rate of growth in the past 4 years.

Growth in Bandon is expected to continue at a rate higher than that experienced in the county during the last decade. A growth rate of 1.76% per year will be used for projections within this Master Plan over the next 15 years (to the year 2023), as suggested by the Revised Coos County Population Report for 1997. This is the growth rate used for the Wastewater System Master Plan prepared in 2003 and for other planning reports prepared for Bandon, including the Water Master Plan Addendum. Growth occurs through infill of existing land in the City limits or through annexation of property in the Urban Growth Boundary (UGB). The most recent population projections are shown in the following table.

Bandon Population Growth Rates

ITEM	Year							
	1990	1995	2000	2003	2008	2013	2018	2023
City of Bandon Population	2215	2610	2833	2985	3257	3554	3878	4231
Growth Rate %	N/A	3.25	2.01	1.76	1.76	1.76	1.76	1.76

Source: City of Bandon, Water Master Plan Addendum, 2003

The 2000 Census records the population for the City of Bandon as 2,833 and records the 97411 zip code (Bandon and surrounding area) population as 6,638. This Plan concentrates mainly on residents and visitors of the City of Bandon, however, it must be noted the city park system also serves the surrounding county residents as well.

Population Data

	1970	1980	1990	2000	% Change (1990 to 2000)
Coos	56,515	64,047	60,273	62,779	+4.2
Bandon	1,832	2,311	2,215	2,833	+27.9
Coos Bay	13,466	14,424	15,076	15,374	+2.0
Coquille	4,437	4,481	4,121	4,184	+1.5
Gold Beach	1,554	1,515	1,546	1,897	+22.7
Myrtle Point	2,511	2,859	2,712	2,451	-9.6
North Bend	8,553	9,779	9,614	9,544	-0.7
Port Orford	1,037	1,061	1,025	1,153	+12.5

Source: 2000 Census

Age:

Parks and recreation facilities are important to people of all ages as places to exercise, spend time with family and friends, play, enjoy nature, and relax. In terms of parks planning, each age group has different recreational habits, needs and desires. The current and future age distribution of a community is one factor which influences the facilities and amenities needed in a park system.

The population also is getting older, as evidenced by the increasing median age.

1990: 47
2000: 49.3

Population by Age

	Under 5 years (%)	5-19 years (%)	20-24 years (%)	25-44 years (%)	45-64 years (%)	65-84 years (%)	85 years or more (%)
Coos	4.9	19.7	4.5	24.0	27.9	16.7	2.4
Bandon	4.1	16.9	2.8	19.4	27.4	24.4	4.9
Coos Bay	5.7	20.3	5.7	25.2	23.9	16.6	2.6
Coquille	5.0	20.1	5.2	25.4	24.1	17.2	3.0
Gold Beach	4.6	18.8	3.7	23.4	30.5	17.3	1.6
Myrtle Point	6.2	22.2	4.5	23.4	23.9	16.6	3.2
North Bend	5.5	21.8	5.1	25.8	24.5	14.2	3.0
Port Orford	3.6	16.6	2.0	19.7	30.8	24.4	2.9

Source: 2000 Census

Fewer family-age people, with or without children, are living in Bandon. In 1990, 26.2% of the population in Coos County was under 18, in 2000 that figure dropped to 21.9%, well below the state average of 24.7%. In Bandon, 2000 census figures show that 19.1% of the population was less than 18 years of age. This is further borne out by declining school enrollment.

For this planning process, it is believed that the City can expect a substantial, and growing, senior (over 65) population in the foreseeable years ahead. Given this factor, the specific recreational needs of the senior population must be addressed in conjunction with those of children and adults.

Income Level of Residents:

The following table shows income and poverty data for Bandon, Coos County and Oregon for the year 1999 (most current census information). The data indicates the median household income for Bandon residents was lower than Coos County and the State of Oregon. Median family income and per capita income are consistently lower than those of the county and state. Additionally, Bandon had a higher percentage of families (11.9%) and individuals (16%) living below the poverty level than either the county or the state.

Annual Income Levels of Residents

ITEM	City of Bandon	Coos County	State of Oregon
	1999	1999	1999
Median Household Income	\$ 29,492	\$ 31,542	\$ 41,994
Per Capita Income	\$ 20,051	\$ 38,040	\$ 21,587
% of Families below poverty level	11.9	11.1	7.9
% of Individuals below poverty level	16	15	11.6

Source: U.S. Census Bureau 2000 Demographic Profile

Lifestyle Effects on Recreation Participation:

The 2008-2012 Oregon Statewide Comprehensive Outdoor Recreation Plan (SCORP) has identified that access to parks and trails is consistently related to activity levels. The SCORP also states the more distant recreation facilities are from an individual's residence, the less likely they are to use. However, it is more likely for an individual to walk in parks when they are close, large, and have a variety of features.

4. Parks & Recreation System

The City of Bandon owns over 30 acres of land which is included within this Plan as part of its overall Park and Recreation System, including a City (Community) Park, four proposed neighborhood parks, four proposed mini-parks and waysides, several special-use parks, and numerous natural areas and greenways. Also included within the Plan is a connecting system of bicycle and walking trails, along with Other Parks and Recreation Opportunities within the community.

Chapter 3

PARK INVENTORY

Introduction

The type of park, its location, facilities and special features all help the City with park planning, development and maintenance. The identification of local “minimum” standards establishes a "baseline" for parks development and strengthens communication between various entities that are concerned with the future of the parks system.

The City of Bandon will utilize its own standards for park development and location criteria. These standards will be reevaluated and altered periodically to meet the specific, changing, and ongoing needs of Bandon. Characteristics specific to Bandon that are factors in this consideration include: geography; proximity to parklands managed by other jurisdictions and surrounding population; the substandard number of neighborhood, mini, and other parklands now existing within the city; and the desire to preserve as much of our open and natural spaces as possible for a growing population. The following chapter defines the types of parks considered for Bandon, including its City (Community) Park, neighborhood parks, special use parks, mini parks, waysides, natural resource parks and greenways, along with connecting bicycle and walking trails.

The purpose, location, criteria, size, service area, recommended amenities, and the respective parks identified within each park type are listed below. Each section concludes with summary comments regarding future planning and development of that type of park within the City’s parkland and recreation system.

In order to make decisions affecting future park services, it is important to inventory and analyze the existing resources in terms of service characteristics, development potential and possible limitations. What follows is an inventory and evaluation of park and recreation sites in the Bandon area.

SUMMARY TABLE

The following is a list of the different parks categories that have been identified within the Plan. Under each category is a list of the different parks that have also been identified and inventoried within the Plan.

Community Park	
(C-1) City Park at 11th Street	
Neighborhood Parks	
(N-1) Harvard Street Neighborhood Park	(N-3) Ohio Street Neighborhood Park
(N-2) Beach Loop Neighborhood Park	Bandon Heights Neighborhood (N-4) Park
Mini Parks	
(M-1) 10th Street SW Linear Park	(M-3) Ferry Creek Mini-Park
(M-2) Tewksbury Mini-Park	(M-4) North Avenue Mini-Park
Special Use Parks	
(S-1) City Hall Gazebo Park	(S-4) Sports Park
(S-2) Fillmore History Park	(S-5) Community Garden
(S-3) Park Manager Station and Education Center	
Waysides	
(W-1) Garfield Wayside	(W-5) Alex Linke Wayside
(W-2) Chicago Wayside	(W-6) Madison Wayside
(W-3) Redmon Pond	(W-7) Edison at 1st Street
(W-4) 8th Street Wayside	
Natural Resource Areas and Greenways	
(NR-1 and 2) Spring Creek	Gross Creek Youth Center (NR-11) Triangle/Pond Island
(NR-3 and 4) Ferry Creek	(NR-12) Redmon Pond
(NR-5 and 6) Woolen Mill	(NR-13) Rogers Place Wetland
(NR-7) Gross Creek behind City Hall	(NR-14) Periwinkle Wetland
(NR-8) Gross Creek Waterway and Wildlife Corridor	(NR-15) Johnson Creek
(NR-9 and 10) Gross Creek School Parks	(NR-16) Johnson Creek Wetland
Bicycle & Pedestrian Trails and Pathways	
(BPTP-1) Spruce Grove Trail	(BPTP-7) Table Rock Pathway
(BPTP-2) Riverside Trail	(BPTP-8) Old Town Walking Trail
(BPTP-3) City Park Perimeter Trail	(BPTP-9) Sports Park Path
(BPTP-4) Woolen Mill Walking Trail	(BPTP-10) Gazebo Park Trail
(BPTP-5) Jetty Walkway	(BPTP-11) The Commons Walking Trail
(BPTP-6) Portland Avenue Linear Park	

COMMUNITY (CITY) PARKS

Community (City) parks provide a variety of active and passive recreation opportunities for all city residents as well as the surrounding area and visitors. Community parks often include facilities for organized groups, individuals and family activities. Bandon has one community park, commonly referred to as our City Park, which is the focus of this section.

Purpose:

- To serve as a central gathering site for a wide array of community-based recreation activities. It currently consists of approximately 24 acres of land and is considerably larger in size --with broader recreational amenities-- than any of the proposed neighborhood parks.

Location, Size and Service Area:

- Served by arterial and collector streets and trail networks.
- Geographically centered.
- Services provided by nearby school-parks and other proposed park services (especially bicycle and walking trails) are factored into the proposed improvements to this park.
- Size is currently limited to existing perimeters.
- All new additions to the park are carefully screened, including additional trees and shrubs, in order to maximize as much recreational area as possible.

Facilities and Features may include:

- Informal and programmed active recreation facilities:
 - ❖ Large play structures
 - ❖ Game courts
 - ❖ New Frisbee park
 - ❖ Informal ball fields for youth play
 - ❖ Low impact recreation options (i.e. horseshoes, outdoor chess tables)
 - ❖ Climbing wall, skate park, and other similar popular activities
 - ❖ Jogging and walking trails
 - ❖ Meeting space
 - ❖ Public bathrooms
 - ❖ Park host
 - ❖ Reader Board
 - ❖ Drinking fountain
 - ❖ Exercise Equipment along trail
- Reflective recreation facilities:
 - ❖ Internal trails, connecting to greenway, pathway or City sidewalks
 - ❖ Individual and group picnic/sitting areas
 - ❖ General open space

- ❖ Unique landscape features
 - ❖ Nature study areas
 - ❖ Ornamental gardens
 - ❖ Facilities (gazebo and amphitheater and seating) for outdoor concerts, plays, farmers' markets, and weddings
 - ❖ Historic and cultural sites
 - ❖ Public Art
- Parking lots
 - Security and facilities lighting
 - For a complete list of all recommended amenities and special policy requirements, see the chart in Chapter 5 for Community Parks.

- **CITY PARK**

The City's Community Park is located on the west side of Bandon with 11th Street, a collector street, being the main access to the park. 11th Street creates an island in the center of the park with one way traffic on the both sides.



The City Park has numerous amenities to meet a variety of needs. Included are play structures for both younger and older individuals, game courts, ball fields, outdoor stage, public bathrooms, park host, dog park, skate park and much more.

Included as part of the City Park are the City Library, the Sprague Theater, and The Barn (a Community Center which also houses the Senior Center).

- ❖ **Sprague Theater**



In November 1996 the Bandon Lions Club initiated the design phase of the Sprague Theater construction. Ground breaking began in July 1999 and the theater auditorium was ready for its first stage play, "South Pacific," a Bandon Playhouse production, in September 2000. This facility has been used on average every other night since its opening. The following are just some of

PCL XL Error
Subsystem:
Error:
Operator:
Position:

I/O
InputReadError
ReadImage
6836

CHAPTER 1

INTRODUCTION

CHAPTER 1

A. INTRODUCTION

This document, the City of Bandon Parks Master Plan (the “Plan”) has been developed by the Parks and Recreation Commission to serve as a guiding philosophy as well as a practical guide for creating a parks and recreation system capable of meeting the current needs of Bandon residents, leading the way towards a better quality of life for future generations, and attracting tourism to Bandon. The Plan assesses the physical attributes of the City, the needs and desires of the residents, and establishes goals, policies and specific actions for developing a cohesive and interconnected system of parks and recreational areas in which the community can take pride, including a City (community) Park, neighborhood parks, mini parks, waysides, special-use parks, natural resource areas and greenways, plus bicycle and walking trails.

The City's commitment to park system development began in 1912 when the City Council approved Ordinance Number 203 which requested voter approval for the authorization to purchase 15 acres of land for the sum of \$6,000. The citizens of Bandon approved the acquisition to create a public park. Since the original creation of the City Park, the City has continually enhanced and improved the amenities to reflect the community's needs.

The City of Bandon has also strived to enhance public access points to the beach, while creating trails and mini parks that provide connectivity to these access points. Due to budget restrictions in the past, however, funds and resources intended for such purposes have often had to be used elsewhere. As a result, the City's park system (although rich in history and forward thinking in its commitment to greenways and floodplain natural areas) has not continued to grow to meet the recreational and park area needs of the City's expanding residential neighborhoods.

Bandon's population has been growing at a faster rate than the rest of Coos County and, as such, demands for local and accessible parks is high. In developing this Plan, the Parks & Recreation Commission, with the support of the City Council, the Planning Commission, and citizens of Bandon, is dedicated to meeting the goals contained within this Plan so progress can now be made to meet the needs of a growing population.

B. PLAN ORGANIZATION

The Parks Master Plan is divided into six chapters.

Chapter 1 (Introduction) provides general information about the organization and purpose of the Parks Master Plan.

Chapter 2 (Regional Context) assesses the community within its regional setting, and includes local demographic information.

Chapter 3 (Park Inventory) inventories all parks and recreational facilities within the City, as well as assessing current conditions. This chapter also identifies parks and recreational resources provided by other agencies within the community.

Chapter 4 (Community Needs Analysis) identifies community needs, specific park system needs and key findings from the community as well as challenges and opportunities for the City's park system.

Chapter 5 (Parks System Goals and Policies) is comprised of goals which establish an overall vision of Bandon's system of parks and recreation opportunities; and policies which support and implement these goals.

Chapter 6 (Funding Strategies) has information on the current parks budget, estimates future funding requirements, and provides recommendations and strategies for funding the proposed park system.

C. PURPOSE

This planning document has several purposes, including to:

1. Identify and preserve remaining City-owned properties and public rights-of-way appropriate for future park and recreational use.
2. Develop a comprehensive plan which includes a variety of park types and recreational uses to meet the needs of all of our citizens; and to protect and enhance the beauty of our environment for the enjoyment of everyone.
3. Evaluate the present state of parks and recreation services in Bandon to identify those which need improvement, those which are fulfilling their purpose, and those which need to be developed.
4. Coordinate the provision of parks and recreation resources with other entities, such as the State of Oregon, Coos County, Bandon School District, Hospital District, Port of Bandon, Chamber of Commerce, local non-profits as well as private recreation providers.
5. Meet Statewide Planning Goals.
6. Provide a means for citizens and interest groups to participate in parks and recreation planning and services to the public.

7. In addition to recreational activities, to provide a wide range of other activities, including informational, educational, historic, and cultural.
8. Identify special projects which provide an opportunity for citizens to help improve or develop parks and recreation areas and services through volunteer work.
9. Provide an overview and framework for park development and maintenance for citizens, city officials, staff and developers.
10. Identify methods to ensure adequate short-term and long-range funding for parks development, acquisition, and maintenance.

D. PROCESS

The Parks and Recreation Commission was charged by the City Council to update the Parks and Recreation Master Plan. Together with City Staff and community input, it was developed in a team effort with the City Council, Planning Commission, and other City entities.

E. SCOPE

1. Update of Comprehensive Land Use Plan

Upon adoption, this Plan will amend the 1991 Bandon Comprehensive Plan, (incorporated herein by reference), and replace the current Parks Master Plan. [See Appendix]. This plan provides goals and policies that will guide park and recreation decisions for the foreseeable future.

This updated Parks Master Plan contains: A community overview which includes a review of Bandon's population needs along with current local and regional park system provisions; an evaluation of future needs and issues facing Bandon's park system; definitions and standards for use in evaluating and developing Bandon's future park system; and goals, policies and specific recommendations that can be used to guide decision making in this process.

This Plan will be reviewed annually by the Parks & Recreation Commission and if changes and/or additions are deemed desirable or necessary, and funding options are available, such recommendations will be made to the City Council for approval.

2. Relationship to Other Plans

This Plan supports the Statewide Planning Goals, specifically Goal 5: Natural Resources, Scenic and Historic Areas and Open Spaces, Goal 8: Recreational Needs and the 2008-2012 Statewide Comprehensive Outdoor Recreation Plan (SCORP). [See Appendix]

This Plan addresses parks and recreation planning within the City of Bandon and its Urban Growth Boundary (UGB). Other City of Bandon plans or ordinances address trees in public rights-of-way, bicycle and pedestrian transportation, storm water, neighborhood beautification, cultural services and other related topics. Any references to these other planning areas are made solely in terms of how they relate to parks and recreation planning.

CHAPTER 2

REGIONAL CONTEXT

CHAPTER 2

COMMUNITY & PARK SYSTEM OVERVIEW

The following section provides an overview of Bandon -- its history, development patterns, natural characteristics, and current population statistics. Bandon's recreational system -- including types and facilities, non-governmental opportunities, finance, and surrounding recreational opportunities -- are also included in this overview.

COMMUNITY OVERVIEW

1. Introduction

The City of Bandon is located on the Southern Oregon Coast, approximately 100 miles north of the California border. Bandon is situated in southern Coos County, and is the only city in the county that has direct access to Oregon beaches. Accesses to the beaches include Bullards Beach State Park, South Jetty County Park, The Oregon Islands National Wildlife Refuge (Coquille Point), Bandon Beach State Park, the City's access located at the Beach Loop Neighborhood Park.

The southern Oregon coast, and Bandon in particular, has experienced a shift in its economic base. Impressive scenic qualities, unique recreational opportunities, and a charming coastal village atmosphere have attracted tourists in increasing numbers. When asked, many new residents have stated that they visited Bandon many times before moving here.

Historically, Coos County was dependant upon natural resource industries including logging and fishing, but that changed when the economy took a downturn in the recession of the early 1980's. Bandon's historic reliance on fishing, agriculture, and timber-related industries has in recent years given way to an economy increasingly shaped by tourism and related retail and commercial service businesses. Tourism and recreation opportunities are credited with fueling in-migration, especially by retirees.

2. Natural Environment

Waterways:

Bandon has numerous natural waterways which include the Coquille River, Ferry Creek, Gross Creek, Johnson Creek, Simpson Creek, Spring Creek and Tupper Creek. These natural waterways give the City much of its distinctive character and have contributed to the City's history. The waterways also include many of the City's reflective recreation areas, historic sites and corridors for both human and wildlife travel.

Ocean:

The Pacific Ocean has given Bandon a very distinct character. Bandon is the only city in Coos County which is located on the ocean shores. The visual experience of the ocean and the offshore rocks, reefs and islands from a number of points within the City is excellent. The physical setting, the biological balance, the economy, the social life, and even the weather are dominated by the presence of the Pacific Ocean.



It is the ocean with daily tides which turns the Coquille River into an estuary with its accompanying economic and ecological values; it is the ocean which makes the South Jetty and Bluff such unique and desirable residential, recreational, and commercial areas.

Topography:

Bandon occupies what can well be described as a natural town site, a marine terrace of high, flat ground overlooking the mouth of the Coquille River and the estuary of Bandon Marsh National Wildlife Refuge. Natural bluffs throughout Bandon afford beautiful views of the ocean, river, and coastline. The long sandy beach below the bluff, the high rocks and islands offshore and the mouth of the river flanked by rock jetties are features that help give Bandon its special quality.

Flora and Fauna:

The mild, moist climate supports a rich natural ground cover of salal, wild rhododendron, pine, alder, cypress and gorse. The City of Bandon has adopted a tree ordinance protecting trees in the public rights-of-way; with an emphasis on protecting the Monterey Cypress.



Gorse, a member of the pea family, allegedly brought here from Bandon, Ireland, grows 3-9 feet in height with large stiff thorns and dense growth. Gorse often forms large impenetrable stands to the exclusion of most other species. Many residents feel this plant is less a flower and more a fire hazard. Gorse has been declared noxious vegetation by the City of Bandon.

With the Bandon Marsh National Wildlife Refuge and Oregon Island National Wildlife

Refuge animals of all kinds and distinctions can be found in Bandon. There are sea gulls, surfbirds, pelicans, puffins, and Canada Geese, as well as harbor seals and sea otters. Gray whales can be seen during the migration season.

City Sections:

Bandon is split into four sections by Highway 101; north, south, east and west. While there are several access points off the highway, at this time there is only one collector street, 11th Street, which allows for access from the east side to the west side. Fillmore Avenue intersects with 11th Street and also allows for crossing Highway 101 to the north and south.

3. Demographic Profile

The size and characteristics of Bandon's population help determine the number and type of parks needed. This chapter discusses key demographic and economic characteristics as well as recent development trends in the City. Demographic factors like population and age trends will help the City understand and plan for present and future park needs. Development trends provide information on the amount, location, and type of growth currently occurring and expected in the City. All of these factors should be considered when siting future park facilities, developing existing parklands, and prioritizing capital improvement projects.

Population Trends:

The population and demographics in Bandon have been changing over the past 25 years. The population declined with the loss of jobs and industry, and has rebounded in the last 10 years, especially over the last 5 years, as Bandon is "discovered" as a desirable place to live. Population projections vary, but there has been a steady annual rate of growth over the past several years as illustrated below:

Population:

2000 census:	2833
2001 PSU	2880
2002 PSU	2870
2003 PSU	2960
2004 PSU	2990
2005 PSU	3067
2006 PSU	3115
2007 PSU	3235

This depicts a population increase of 402 people since 2000 which represents a 14% increase in the past 7 years; or 245 more people since 2004, representing an 8% rate of growth in the past 4 years.

Growth in Bandon is expected to continue at a rate higher than that experienced in the county during the last decade. A growth rate of 1.76% per year will be used for projections within this Master Plan over the next 15 years (to the year 2023), as suggested by the Revised Coos County Population Report for 1997. This is the growth rate used for the Wastewater System Master Plan prepared in 2003 and for other planning reports prepared for Bandon, including the Water Master Plan Addendum. Growth occurs through infill of existing land in the City limits or through annexation of property in the Urban Growth Boundary (UGB). The most recent population projections are shown in the following table.

Bandon Population Growth Rates

ITEM	Year							
	1990	1995	2000	2003	2008	2013	2018	2023
City of Bandon Population	2215	2610	2833	2985	3257	3554	3878	4231
Growth Rate %	N/A	3.25	2.01	1.76	1.76	1.76	1.76	1.76

Source: City of Bandon, Water Master Plan Addendum, 2003

The 2000 Census records the population for the City of Bandon as 2,833 and records the 97411 zip code (Bandon and surrounding area) population as 6,638. This Plan concentrates mainly on residents and visitors of the City of Bandon, however, it must be noted the city park system also serves the surrounding county residents as well.

Population Data

	1970	1980	1990	2000	% Change (1990 to 2000)
Coos	56,515	64,047	60,273	62,779	+4.2
Bandon	1,832	2,311	2,215	2,833	+27.9
Coos Bay	13,466	14,424	15,076	15,374	+2.0
Coquille	4,437	4,481	4,121	4,184	+1.5
Gold Beach	1,554	1,515	1,546	1,897	+22.7
Myrtle Point	2,511	2,859	2,712	2,451	-9.6
North Bend	8,553	9,779	9,614	9,544	-0.7
Port Orford	1,037	1,061	1,025	1,153	+12.5

Source: 2000 Census

Age:

Parks and recreation facilities are important to people of all ages as places to exercise, spend time with family and friends, play, enjoy nature, and relax. In terms of parks planning, each age group has different recreational habits, needs and desires. The current and future age distribution of a community is one factor which influences the facilities and amenities needed in a park system.

The population also is getting older, as evidenced by the increasing median age.

1990: 47
2000: 49.3

Population by Age

	Under 5 years (%)	5-19 years (%)	20-24 years (%)	25-44 years (%)	45-64 years (%)	65-84 years (%)	85 years or more (%)
Coos	4.9	19.7	4.5	24.0	27.9	16.7	2.4
Bandon	4.1	16.9	2.8	19.4	27.4	24.4	4.9
Coos Bay	5.7	20.3	5.7	25.2	23.9	16.6	2.6
Coquille	5.0	20.1	5.2	25.4	24.1	17.2	3.0
Gold Beach	4.6	18.8	3.7	23.4	30.5	17.3	1.6
Myrtle Point	6.2	22.2	4.5	23.4	23.9	16.6	3.2
North Bend	5.5	21.8	5.1	25.8	24.5	14.2	3.0
Port Orford	3.6	16.6	2.0	19.7	30.8	24.4	2.9

Source: 2000 Census

Fewer family-age people, with or without children, are living in Bandon. In 1990, 26.2% of the population in Coos County was under 18, in 2000 that figure dropped to 21.9%, well below the state average of 24.7%. In Bandon, 2000 census figures show that 19.1% of the population was less than 18 years of age. This is further borne out by declining school enrollment.

For this planning process, it is believed that the City can expect a substantial, and growing, senior (over 65) population in the foreseeable years ahead. Given this factor, the specific recreational needs of the senior population must be addressed in conjunction with those of children and adults.

Income Level of Residents:

The following table shows income and poverty data for Bandon, Coos County and Oregon for the year 1999 (most current census information). The data indicates the median household income for Bandon residents was lower than Coos County and the State of Oregon. Median family income and per capita income are consistently lower than those of the county and state. Additionally, Bandon had a higher percentage of families (11.9%) and individuals (16%) living below the poverty level than either the county or the state.

Annual Income Levels of Residents

ITEM	City of Bandon	Coos County	State of Oregon
	1999	1999	1999
Median Household Income	\$ 29,492	\$ 31,542	\$ 41,994
Per Capita Income	\$ 20,051	\$ 38,040	\$ 21,587
% of Families below poverty level	11.9	11.1	7.9
% of Individuals below poverty level	16	15	11.6

Source: U.S. Census Bureau 2000 Demographic Profile

Lifestyle Effects on Recreation Participation:

The 2008-2012 Oregon Statewide Comprehensive Outdoor Recreation Plan (SCORP) has identified that access to parks and trails is consistently related to activity levels. The SCORP also states the more distant recreation facilities are from an individual's residence, the less likely they are to use. However, it is more likely for an individual to walk in parks when they are close, large, and have a variety of features.

4. Parks & Recreation System

The City of Bandon owns over 30 acres of land which is included within this Plan as part of its overall Park and Recreation System, including a City (Community) Park, four proposed neighborhood parks, four proposed mini-parks and waysides, several special-use parks, and numerous natural areas and greenways. Also included within the Plan is a connecting system of bicycle and walking trails, along with Other Parks and Recreation Opportunities within the community.

Chapter 3

PARK INVENTORY

Introduction

The type of park, its location, facilities and special features all help the City with park planning, development and maintenance. The identification of local “minimum” standards establishes a "baseline" for parks development and strengthens communication between various entities that are concerned with the future of the parks system.

The City of Bandon will utilize its own standards for park development and location criteria. These standards will be reevaluated and altered periodically to meet the specific, changing, and ongoing needs of Bandon. Characteristics specific to Bandon that are factors in this consideration include: geography; proximity to parklands managed by other jurisdictions and surrounding population; the substandard number of neighborhood, mini, and other parklands now existing within the city; and the desire to preserve as much of our open and natural spaces as possible for a growing population. The following chapter defines the types of parks considered for Bandon, including its City (Community) Park, neighborhood parks, special use parks, mini parks, waysides, natural resource parks and greenways, along with connecting bicycle and walking trails.

The purpose, location, criteria, size, service area, recommended amenities, and the respective parks identified within each park type are listed below. Each section concludes with summary comments regarding future planning and development of that type of park within the City’s parkland and recreation system.

In order to make decisions affecting future park services, it is important to inventory and analyze the existing resources in terms of service characteristics, development potential and possible limitations. What follows is an inventory and evaluation of park and recreation sites in the Bandon area.

SUMMARY TABLE

The following is a list of the different parks categories that have been identified within the Plan. Under each category is a list of the different parks that have also been identified and inventoried within the Plan.

Community Park	
(C-1) City Park at 11th Street	
Neighborhood Parks	
(N-1) Harvard Street Neighborhood Park	(N-3) Ohio Street Neighborhood Park
(N-2) Beach Loop Neighborhood Park	Bandon Heights Neighborhood (N-4) Park
Mini Parks	
(M-1) 10th Street SW Linear Park	(M-3) Ferry Creek Mini-Park
(M-2) Tewksbury Mini-Park	(M-4) North Avenue Mini-Park
Special Use Parks	
(S-1) City Hall Gazebo Park	(S-4) Sports Park
(S-2) Fillmore History Park	(S-5) Community Garden
(S-3) Park Manager Station and Education Center	
Waysides	
(W-1) Garfield Wayside	(W-5) Alex Linke Wayside
(W-2) Chicago Wayside	(W-6) Madison Wayside
(W-3) Redmon Pond	(W-7) Edison at 1st Street
(W-4) 8th Street Wayside	
Natural Resource Areas and Greenways	
(NR-1 and 2) Spring Creek	Gross Creek Youth Center (NR-11) Triangle/Pond Island
(NR-3 and 4) Ferry Creek	(NR-12) Redmon Pond
(NR-5 and 6) Woolen Mill	(NR-13) Rogers Place Wetland
(NR-7) Gross Creek behind City Hall	(NR-14) Periwinkle Wetland
(NR-8) Gross Creek Waterway and Wildlife Corridor	(NR-15) Johnson Creek
(NR-9 and 10) Gross Creek School Parks	(NR-16) Johnson Creek Wetland
Bicycle & Pedestrian Trails and Pathways	
(BP-1) Spruce Grove Trail	(BP-7) Table Rock Pathway
(BP-2) Riverside Trail	(BP-8) Old Town Walking Trail
(BP-3) City Park Perimeter Trail	(BP-9) Sports Park Path
(BP-4) Woolen Mill Walking Trail	(BP-10) Gazebo Park Trail
(BP-5) Jetty Walkway	(BP-11) The Commons Walking Trail
(BP-6) Portland Avenue Linear Park	(BP-12) Ocean Bluff Trail

COMMUNITY (CITY) PARKS

Community (City) parks provide a variety of active and passive recreation opportunities for all city residents as well as the surrounding area and visitors. Community parks often include facilities for organized groups, individuals and family activities. Bandon has one community park, commonly referred to as our City Park, which is the focus of this section.

Purpose:

- To serve as a central gathering site for a wide array of community-based recreation activities. It currently consists of approximately 24 acres of land and is considerably larger in size --with broader recreational amenities-- than any of the proposed neighborhood parks.

Location, Size and Service Area:

- Served by arterial and collector streets and trail networks.
- Geographically centered.
- Services provided by nearby school-parks and other proposed park services (especially bicycle and walking trails) are factored into the proposed improvements to this park.
- Size is currently limited to existing perimeters.
- All new additions to the park are carefully screened, including additional trees and shrubs, in order to maximize as much recreational area as possible.

Facilities and Features may include:

- Informal and programmed active recreation facilities:
 - ❖ Large play structures
 - ❖ Game courts
 - ❖ New Frisbee park
 - ❖ Informal ball fields for youth play
 - ❖ Low impact recreation options (i.e. horseshoes, outdoor chess tables)
 - ❖ Climbing wall, skate park, and other similar popular activities
 - ❖ Jogging and walking trails
 - ❖ Meeting space
 - ❖ Public bathrooms
 - ❖ Park host
 - ❖ Reader Board
 - ❖ Drinking fountain
 - ❖ Exercise Equipment along trail
- Reflective recreation facilities:
 - ❖ Internal trails, connecting to greenway, pathway or City sidewalks
 - ❖ Individual and group picnic/sitting areas
 - ❖ General open space

- ❖ Unique landscape features
 - ❖ Nature study areas
 - ❖ Ornamental gardens
 - ❖ Facilities (gazebo and amphitheater and seating) for outdoor concerts, plays, farmers' markets, and weddings
 - ❖ Historic and cultural sites
 - ❖ Public Art
- Parking lots
 - Security and facilities lighting
 - For a complete list of all recommended amenities and special policy requirements, see the chart in Chapter 5 for Community Parks.

- **CITY PARK**

The City's Community Park is located on the west side of Bandon with 11th Street, a collector street, being the main access to the park. 11th Street creates an island in the center of the park with one way traffic on the both sides.



The City Park has numerous amenities to meet a variety of needs. Included are play structures for both younger and older individuals, game courts, ball fields, outdoor stage, public bathrooms, park host, dog park, skate park and much more.

Included as part of the City Park are the City Library, the Sprague Theater, and The Barn (a Community Center which also houses the Senior Center).

- ❖ **Sprague Theater**



In November 1996 the Bandon Lions Club initiated the design phase of the Sprague Theater construction. Ground breaking began in July 1999 and the theater auditorium was ready for its first stage play, "South Pacific," a Bandon Playhouse production, in September 2000. This facility has been used on average every other night since its opening. The following are just some of

the uses of the theater: community concerts, youth theater productions, cultural events, children's dance recitals, high school events and conventions. It is governed by an "Arts Council" (a board with representatives from the Parks and Recreation Commission, along with primary users: Bandon Showcase, Bandon Playhouse, the Bandon School District, New Artists (a youth group), the Chamber of Commerce and Marlo Dance Group.

❖ **The Barn**

This building was known as "The Barn" because it was used to house Coast Guard horses for beach patrol during World War II.

The Barn is currently undergoing a major renovation. Once completed it will serve as a Community Center providing space for meetings and special events. The Barn also houses the Senior Center, and will allow for a variety of activities throughout the year including weddings and receptions.



❖ **Bandon Library**



The Bandon Library was constructed in 2004 and is approximately 16,000 square feet. The Library has a variety of books, magazines, audio and video collections; reference resources; and Inter library Loan services. The Bandon Library is a member of the Coos County Library Service District and provides service to all residents of Coos County. It is governed locally by a board of directors. Staff

includes a full-time librarian.

The Library offers a variety of children's programs for area toddlers, preschool, and school age youngsters throughout the year in the children's wing of the Library. Local artists are also provided exhibit space all year long. And a large Community Room is available for workshops, special events, and other community activities.

Summary:

- The City Park is approximately 24 acres in size.
- Included within the park is the City library, the “Barn” (a Community Center which includes a Senior Center), and the Sprague Theater, all of which are used by the community and visitors of all ages.
- City Park facilities include a playground, skate park, dog park with pet waste disposal system, ball field with scoreboard and concession stand, signage, BMX trail and walking trail. Picnic tables, barbecue stands, horseshoe pit, gazebo, benches, outdoor stage, natural and open spaces, as well as walking and connecting trails
- A full description of the goals and policies for improvements to this park are included in Chapter 5.

City Park Improvements

Improvements to City Park which are included in this Plan include, for example, control and eradication of the ever-present gorse infestation will be ongoing. Lines for the basketball court will be repainted and new nets and backboards will be erected. ADA bathrooms will be added to augment existing bathrooms. The baseball and softball fields will have improved scoreboards and snack stands in addition to seating improvements. The Children’s playground will have new play surface, and for the children’s safety a fence will be erected between the playground and Eleventh Street. A walking trail has been initiated with broad community support and should be finished soon. There are plans for future amenities such as an outdoor amphitheater to house summer events such as concerts and theater performances.

NEIGHBORHOOD PARKS

Bandon’s Neighborhood Parks provide access to basic recreation opportunities to nearby residents and are intended to accommodate the needs of a wide variety of ages and user groups. There is a proposed neighborhood park for each of the four sections of the city; they are located within walking and biking distance of neighborhood residents and are accessible by sidewalks, trails, and/or low traffic volume streets.

Purpose:

- Neighborhood parks are a basic unit of the park system and serve as a recreational and social focus of the neighborhood. The intent of the parks is to provide informal, as well as both active and passive recreational amenities for all ages.

- Each site is intended to provide a sense of “neighborhood” -- to help nearby residents develop a sense of community with other residents of the area.

Location, Size, and Service Area:

- All Neighborhood Parks are interconnected to trails/sidewalks/low-volume streets and within walking/biking distance of most residents; these parks have an open, high visibility to surrounding streets and include standard safety measures important for public safety (such as adequate lighting).

Facilities and Features:

- The physical capability for both active and passive (or “reflective”) recreation, in an approximately even balance between the two:
- Active recreational features may include:
 - Children’s playground
 - Basketball hoop(s)
 - Tetherball
 - Unstructured open hard or grassy surface areas for unstructured play
 - Low impact recreation options (such as horseshoes, outdoor chess tables, etc.)
- Passive (reflective) recreational features may include:
 - Internal trails that connect to adjacent greenways, pathways, or city sidewalks
 - Picnic tables
 - Benches
 - Public art
 - Natural features such as waterways
- For a complete list of all recommended amenities and special policy requirements, see the chart in Chapter 5 for Neighborhood Parks.

Currently the City of Bandon does not have any developed Neighborhood Parks. The Parks and Recreation Commission have identified properties in each of the four sections of the City for development as Neighborhood Parks.

- **(N-1) Harvard Street Neighborhood Park**

The Parks and Recreation Commission has identified property at the intersection of Harvard Street and Bills Creek Road as an appropriate parcel to meet the needs of a Neighborhood Park in the southeast section of Bandon. This parcel is located in Coos County, directly adjacent to the City limits and in the midst of a fairly dense residential area, with nearby homes as well as a large apartment complex.



Currently the property is covered with dense vegetation and has no improvements or amenities. The City is planning to extend water service to this parcel as part of developing the property for recreation. It is targeted as one of the first Neighborhood Parks to be developed. A proposed conceptual plan currently includes playground equipment, picnic area, drinking water, and basketball. Minimal off-street parking is being considered.

- **(N-2) Beach Loop Neighborhood Park**



This future Neighborhood Park is located on City owned property on the east side of Beach Loop Drive, approximately 100 yards north of Seabird Drive, and across the street from the access road to the beach. This parcel is just over one acre in size, and is currently used primarily as a parking area. It is surrounded by residential development, with small creeks adjacent to it on the south side.

With very little on-street parking allowed along Beach Loop, there is a strong need for off-street parking in this area. The conceptual plan for this park, therefore, will include a significant parking space, including prominent signage alerting drivers to the “Public Parking” aspect of the park. To accommodate the users accessing the beach nearby, the plan as currently envisioned includes amenities such as pet waste disposal systems, picnic tables, as well as bicycle and surfboard racks.

A City sewer line is located adjacent to one boundary of this parcel, which could allow for development of public restrooms.

- **(N-3) Ohio Street Neighborhood Park**

Located in the residential area surrounding North Avenue NE and Ohio Street NE (east of Hwy. 101 and north of Hwy. 42), this Neighborhood Park will serve the residents of that portion of the City by including, at this writing, a bicycle rack, play equipment for children such as: swings, teeter totter, jungle gym, tetherball, and basketball, and other amenities including, drinking fountain, trash/recycle receptacle, pet waste disposal, picnic table (s), benches, and barbeque stands.



This neighborhood park will require land to either be acquired or leased on a long-term basis.

- **(N-4) Bandon Heights Neighborhood Park**



At the writing of this Master Plan, the concept for the Bandon Heights Neighborhood Park involves finding appropriate land, to be purchased or leased, located within the southwest quadrant of the City.

This park will provide play equipment for children, bicycle racks, basketball hoops, and additional amenities including a drinking fountain, trash/recycle receptacle, pet waste disposal, picnic and sitting benches, and barbeque stands.

Summary

- Neighborhood parks have been identified for each of the four sections of the City (SE, SW, NE, and NW).
- The goal of these parks is to provide a sense of neighborhood with park and recreational facilities, both active and passive, for its residents.
- Among the amenities included in these parks: picnic tables, benches, drinking fountains, barbeque stands, play equipment and bicycle racks.
- A full description of the goals and policies for each of these parks is included in Chapter 5.

MINI PARKS

Mini Parks provide passive or limited active recreational opportunities and are located within biking and walking distance of users and should be accessible by sidewalks, trails, and/or low volume streets. Mini parks add activity and character to a neighborhood as well as providing a place for neighborhood gatherings.

The Parks and Recreation Commission has identified four Mini Parks, one in each distinct section of the city. All four of the Mini Parks are undeveloped at this time but will be constructed under the guidelines of a conceptual plan.

Purpose:

- To provide limited, isolated, or unique recreational and aesthetic needs of a specific area or site.
- To serve as a recreational and beautification space where larger parks are not feasible.
- Beautification sites may include landscaped areas with special natural features, smaller parks which serve as community gateways, plazas or picnic area.
- To serve as destination picnic and viewing locations along or between bicycle and walking trails.
- To enhance natural resource areas and pathways by providing places for rest and reflection.

Location, Size and Service Area:

- These parks may vary in size and are often adjacent to greenways and pathways.

Facilities and Features may include:

- Play area for young children.
- Benches and small picnic facilities.
- Beautification features (i.e. community flower bed, mature tree).
- Scenic viewpoints
- Natural Features
- Signage and/or informational boards
- For a complete list of all recommended amenities and special policy requirements, see the chart in Chapter 5 for Mini Parks.

- **(M-1) 10th Street SW Linear Park**

This area is the City's platted 10th Street and is located two blocks west of the City Park and west of Beach Loop Drive.

Originally, a developer requested the vacation of the 10th Street right-of-way. 10th Street was not a necessary street as there was adequate street connectivity present in this area. The City decided not to extend 10th Street, but would allow the developer to install water and develop a mini-park in this area. The park was to be developed and maintained by the developer or the homeowner's association.



This park consists of .38 acres and has numerous trees already planted.

While appropriate for pedestrians and bicyclists, there is no vehicle access or off-street parking located at this park. There is minimal on-street parking available.

Signage should be installed in the City Park directing pedestrians/bicyclists out of the park and down 10th Street, which already has existing sidewalks and again more signage at the park itself.

With water available, a drinking fountain should be installed. Also, landscaping could easily be planted and established with available water allowing for healthy growth. This park will be an integral part to the connectivity of other park sources throughout Bandon. A gravel trail with benches and possible picnic tables would provide easy access and a place for rest and recreation. Bicycle racks should be provided as well as a dog waste disposal system.

- **(M-2) Tewksbury Mini-Park**

Tewksbury Mini Park will be located on the east side of Grand Avenue in the vicinity between 5th and 6th Streets providing a mini park in the southeast portion of the City.

Access will be provided by the Grand Avenue right-of-way which is uphill-downhill in nature and will be limited to pedestrians and bicyclists. The natural terrain will limit the usage of those with disabilities and the elderly at this time. In order to make the park more accessible, access would have to be graveled which may alter the natural feel of the area.



Signage will need to be installed at the entrance to the park at 4th Street and Grand and at 9th Street and Fillmore.

The area is appropriate for picnic tables and benches, bicycle racks and limited recreational amenities.

- **(M-3) Ferry Creek Mini-Park**



This mini park is located in the City's platted North Street SE right-of-way off of Ohio Avenue SE, south of Highway 42S.

The park is currently an undeveloped natural area. The park location would have to be cleared of existing brush and undergrowth to be usable for pedestrian access. Ferry Creek runs on the south

side of the park; and a drainage swale, which can also serve as a walking path, has recently been added leading to the creek.

Currently the only City water available is at the entrance to the park, should a drinking fountain be put in. Signage should be located at the corner of 6th Street and Ohio Avenue. Parking is limited, although a parking easement may be possible on the city right of way.

- **(M-4) North Avenue Mini Park**



The park is located in the North Avenue right-of-way north of 6th Street NE.

The area, of unknown size and terrain, is currently undeveloped in a heavily wooded area with much undergrowth.

This park was conceived primarily to provide an off-street play area for a densely populated neighborhood with lots of children.

Due to the tight configuration of the intersection of 6th Street and North Avenue there is very limited vehicle parking.

Summary

- Four mini parks have been identified for each of the four sections of the City (SE, SW, NE, and NW).

- Because of the location near streets, these parks will have limited parking and equipment.
- To provide limited recreational needs for specific neighborhoods.
- A full description of the goals and policies for each of these parks is included in Chapter 5.

SPECIAL USE PARKS

Special Use Parks are facilities that provide for a variety of civic functions and community gatherings. Special Use Parks can also provide cultural, historic or educational facilities.

Purpose:

- These parks serve a variety of civic functions and community gatherings while providing cultural, historic, educational, and/or sports facilities.

Location, Size and Service Area:

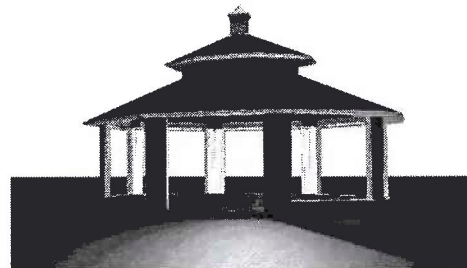
- There are no typical service areas or sizes associated with Special Use Parks.

Facilities and Features may include:

- Historic and educational information
- Natural features
- Meeting facilities
- Workshop and storage facilities
- Sports facilities
- Other active and passive-recreational activities for all ages
- For a complete list of all recommended amenities and special policy requirements, see the chart in Chapter 5 for Special Use Parks.

- **(S-1) City Hall Gazebo Park**

The Beautification Committee, together with the Parks and Recreation Commission, received approval from the City Council to move forward with construction of a Gazebo and other facilities at the “triangle” immediately north of the City Hall on Highway 101. This park is being developed as a “community project” through the efforts of these

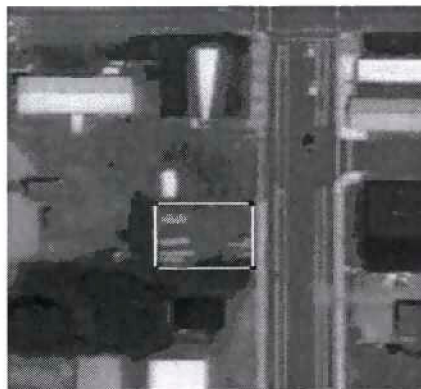


two groups. A grant application has been submitted for a portion of the funding. In-kind professional services have also been pledged as well as other volunteer community assistance.

A unique concrete compass has been designed for the floor of the gazebo. A sign that has a map of local public areas, walking/Bicycle paths and scenic viewing areas will also be included, along with other educational, cultural and historical information.

The park is designed to tie-in "Old Town" with uptown and serve as a viewing area for local parades as well as a resting area for pedestrians, bikers and visitors. The gazebo will provide a gathering place for special community activities, concerts and other special events. In addition to the gazebo, the conceptual plan for this "central park setting" also includes "old town" lamp posts, benches (including two-way benches along the highway), brochure racks, drinking fountain, Bicycle racks, picnic tables, amphitheater seating in the NE section and parking on the north and south ends.

- **(S-2) Fillmore History Park**



This park abuts to the south of the Bandon Historical Museum. The property had been used as a storage facility for the electric department and currently is unoccupied.

This park will complement and coincide with the adjacent museum and will provide a new structure for historic and educational purposes. The structure will be ADA accessible and will have restrooms. An outside exhibit area may also be included. Other amenities will include picnic table(s), bench (es) and Bicycle rack(s).

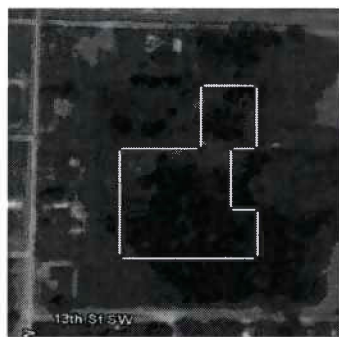
- **(S-3) Park Manager Station and Educational Center**

The site for this park has not yet been identified, but it has been recognized that there is a need for such a facility. When developed, this park will serve as a Park Manager Station (providing office space and storage facilities), and will provide a Nature (educational) Center for children and adults alike. It is envisioned that this park will also have structures



that will provide workshop and educational activities as well as a nature study area and will include amenities such as picnic tables, benches, barbecue stands, playground equipment and Bicycle racks.

- **(S-4) Sports Park**



This proposed park is located in the SW section of the city off of 12th Street, adjacent to the site of the new community swimming pool, and close to the Elementary, Junior High, and High Schools, as well as the Youth Center

Included among the recommended amenities are facilities for such sports as tennis, soccer, handball, bocce ball, and shuffle board. A miniature golf course has also been suggested, along with a variety of children's play equipment, picnic tables, barbecue stands, benches, and Bicycle racks. In addition, a pathway connecting the park with a nearby Natural Resource Area is planned.

The goal is to develop a Special Use Sports Complex for all ages to complement the swimming pool facilities adjacent to it, but not duplicating sports activities already provided in other parks. Although primarily focusing on active recreational endeavors, it will also include passive activities such as picnic facilities and the recommended pathway.

- **(S-5) Community Garden**



The proposed park is located on two separate lots on the west end of 8th Court SW, a dead end street. The City has water utilities located under the property, making it unsuitable for development. The City Council has determined that this is a suitable location for the Community Garden.

Summary

- These parks are determined by special needs within the community.
- Other than the minimum requirements specified in Chapter 5, amenities for Special Use Parks will be determined by the specific site and use.
- A full description of the goals and policies for each of these parks is also included in Chapter 5.

WAYSIDES

Waysides are small parks that provide views of special features, such as the Pacific Ocean, and other scenic or historical sites. These parks offer passive recreational opportunities and have limited facilities, mainly benches. Waysides generally have limited parking and, therefore, are used primarily as a rest area for bicyclists and pedestrians; vehicular traffic is discouraged.

Purpose:

- These parks serve walkers and bikers as destination locations for viewing opportunities mainly of, but not limited to, the Coquille River and Pacific Ocean, as well as local flora and fauna, including bird watching.

Location, Size and Service Area:

- Typically these parks are located on the bluff areas with unobstructed views.
- There are no typical service areas or sizes associated with Wayside Parks.

Facilities and Features may include:

- Scenic viewpoints
- Natural features
- Historic and cultural sites.
- For a complete list of all recommended amenities and special policy requirements, see the chart in Chapter 5 for Waysides.

- **(W-1) Garfield Wayside**
North End of Garfield Avenue

This wayside is located on the north end of Garfield Avenue, a dead end street.

Adjacent property owners on the west side have agreed that, in exchange for the opportunity to landscape the Wayside in accordance with their own, they will continue to maintain the site to ensure public accessibility and to ensure that the view is not compromised. There is no off street parking available with minimal on street parking. Therefore, as with other waysides, this park is primarily attractive for pedestrians and bicyclist. Bicycle racks and appropriate signage are recommended. A memorial bench has also been approved for the site with appropriate landscaping to protect the bluff and to provide a safe viewing area.



- **(W-2) Chicago Wayside**
North End of Chicago Avenue



This wayside is located at the north end of Chicago Avenue, a dead end street.

There is currently a guardrail and a bench located at this wayside. There is limited off street parking with difficulty for a vehicle to turn around. As a result, this park is also primarily intended for pedestrians and bicyclist.

For safety reasons, a guardrail or other landscaping is needed in the area. Because

this wayside is located between two residential dwellings, signage needs to be erected to ensure that all individuals know that it is a public wayside. New benches need to be installed as well as a bicycle rack.

- **(W-3) Redmon Pond Wayside**
Viewing platform off Jetty Road

This wayside is located along the Jetty Road Walkway as it approaches Redmon Pond.

Currently the site is undeveloped. Plans include a viewing area for watching native shore birds as well as other wildlife. There will be limited off street parking, Bicycle racks, bench and an information board about what the viewer might see.



The Jetty Walkway is part of a larger trail system that connects the City of Bandon to South Beach Loop and other areas of parkland.

- **(W-4) 8TH Street Wayside**



This wayside is located at the west end of 8th Street SW, a dead end street. This park currently provides the opportunity for elderly and vehicle-bound individuals to park and enjoy the outstanding ocean views from their vehicles, or to take advantage of the two benches located adjacent to the parking area.

In addition to providing for pedestrian and bicycle access, this park connects with the 9th Street SW pathway and the

8th Street Stairs that allow for direct pedestrian access to the Coquille Point Unit of Oregon Islands National Wildlife Refuge and the beach. There is minimal off street parking in this area and caution should be used.

A parking plan and interpretation/learning panels should be considered for this area allowing for safe ingress and egress. Bicycle racks and a picnic table are recommended as well as a pet waste disposal center.

- **(W-5) Alex Linke Wayside**

This wayside is located along First Street in Old Town. Currently, there is a single Shore Pine in the wayside with a picnic bench.

Minimal parking is available along the street. Plans include an informational board that details shorebirds that frequent the area and clams that live under the sand. Birds that can be seen from this location include many types of sea and bay ducks, Canada geese, bald eagles, ospreys, western grebes, loons, brown pelicans, swans, gulls, migrating terns, sandpipers, hawks and many songbirds.



Directional signs are recommended to show locations of available restaurants and restrooms. This is a natural stop for bikers and pedestrians coming into Bandon from Riverside Drive.

- **(W-6) Madison Avenue Wayside**



This wayside is located at the top of Madison Avenue and extends in a westerly direction for the length of the bluff top. The site is currently maintained by property owners who live adjacent to the Wayside.

Plans include placing benches in strategic locations so that public viewing of nature may be experienced with minimal disturbance to adjacent landowners. Low-placed signage will describe what the viewer can see, caution about fragility of the bluff edge. A pedestrian pathway, Ocean Bluff Trail (BP-12), will be located within the Madison Avenue Wayside.

- **(W-7) Edison at 1st Street**

This Wayside is located at the beginning of the Jetty Walkway near the intersection of Edison and 1st Street. This Wayside provides views of both the Coquille River and the Coquille Lighthouse.

Plans include a three sided structure with seating capacity and an observation telescope, bicycle rack and trash receptacle.



There is parking for several automobiles at the side of the road. Signage will include directions and distances. A brochure and map holder may be attached to the shelter.

Summary:

- These parks mainly serve walkers and bikers as destination locations for viewing opportunities.
- Waysides have little or no off-street parking
- There are no restrooms available at any of the waysides
- A full description of the goals and policies for each of these waysides is included in Chapter 5.

NATURAL RESOURCE AREAS AND GREENWAYS

Natural Resource Areas and Greenways are undeveloped land often located in environmentally sensitive areas including wetlands, riparian corridors, steep hillsides and plant/wildlife habitats and provide nature based recreational activities. Greenways allow residents to experience the natural environment close to home.

Purpose:

- To conserve and protect natural areas and their resources for the future:
These areas contain streams and wetlands, and mature ecosystems of several types, which provide wildlife habitat, oxygen production, flood protection, fish spawning potential, and green spaces to maintain and augment the natural beauty of Bandon.

- To develop environmental and/or educational facilities for wildlife viewing and passive recreation for all ages.

- To enhance publicly owned land by providing areas for residents and tourist to enjoy and learn about plants and wildlife and their natural habitats

- To form partnerships with School, Hospital and Port Districts for heightened use and maintenance of some of these areas by the public, including students, patients, and staffs and residents in general.

- To provide citizen groups with the opportunities to become involved in planning, restoring, enhancing, developing, and maintaining these areas.

Location, Size, and Service Area:

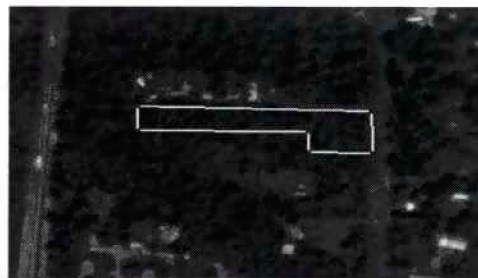
- These natural resource areas vary in size. They are located in all parts of the City.

Facilities and Features May Include:

- Functioning ecosystem components
- Riparian Corridors
- Wetlands
- Water bodies (streams, rivers, estuaries)
- Forests/woodlands
- Geologic features
- Wildlife habitat and corridors
- Interpretive exhibits
- Trails
- Historic and cultural sites
- For a complete list of all recommended amenities and special policy requirements, see the chart in Chapter 5 for Natural Resource Areas and Greenways.

- **(NR 1 and 2) Spring Creek**
9th and Ohio NE extending to 9th and North Avenue

The combined parcels have a mature evergreen forest located on it and are 1.75 acres in size, much of which is steep riparian banks and streambeds.



- *6th Street and Ohio NE*



This parcel is approximately .90 acres, beginning at the intersection and extending west approximately 300'. This natural resource area has a low, deciduous forest wetland covering of willow, red alder and skunk cabbage. Most of these parcels are shallow and marshy riparian banks and streambeds.

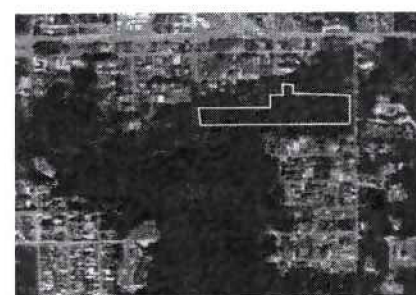
Both of these natural resource areas have minimal on-street parking with no off-street parking provided. These sites are mostly appropriate for

pedestrians and bicyclists.

To improve this area for viewing purposes, educational and directional signage and bicycle racks should be provided as well as a bench installed.

- **(NR 3 and 4) Ferry Creek**
 Ferry Creek flows through and near two parcels owned by the City in the Southeast area.

One parcel extends from Ohio SE between 4th Street and 5th Street SE where there are low alders and willows on the banks of the flowing stream, and westward to Michigan where there is a grove of huge conifers. This parcel is about 70 lots, almost all of which are in the wetland delineation with Ferry Creek flowing through it, and the rest of which are steep slopes.



The second parcel, the Ferry Creek Overlook, extends from 6th St SE and North Street, towards the southwest, to the upper bank of Ferry Creek. There are many very large spruce trees here. The parcel is 4 lots, two of which are wetlands and two of which are on the banks overlooking the creek.

Minimal on street parking is available. These areas are very suitable for walkers, and could also be used by bicyclists. They are not far from the Oregon Coast Bike Route.

Short access paths, a bench or picnic table, one or two in each parcel, and some signs, would help people appreciate and use these areas while still preserving them.

In the larger parcel, two access points could be established on the highest ground, one at Ohio and 5th Court, and the other at North and 4th St, and eventually these two points could be connected to each other by a loop walking trail which would cross the creek on a small wooden footbridge.

- **(NR 5 and 6) Woolen Mill**

The Woolen Mill Addition is on part of the Ferry Creek drainage area, and contains a flowing stream with steep banks, from 10th to 9th Streets. SE, on the east side of Fillmore, and two wetland areas between 6th and 5th Streets. There are also many large cypress trees on the upper part of the property, and lots of willows and alders around the wetland areas. The lower part of the property, from 5th to 4th is fairly flat and cleared.

This is a large parcel, one block wide and four blocks long, presently owned by the City. Much of it is planned to be developed for high density housing and light industrial with shops, and some parking and roadways.

Conserving some of the upper part where the big cypress trees and the flowing stream are located, as a passive use Nature Park, could be accomplished with the addition of signage, safety fencing, a few access paths and a few benches or picnic tables.

A greenway trail connecting the upper area to the lower area would be a nice use of the natural features of the middle area. It could pass between the two wetland areas and be surfaced with dirt or gravel. Directional signs in this area would be needed. This Greenway will be an integral part of the connectivity to other park areas and points of



interest, such as the Museum and Old Town on the north end and the 11th St. sidewalk and the Hospital on the south end.

- **(NR 7) Gross Creek Behind City Hall**



The natural resource area is adjacent to the Gazebo Park. This area is lush woodland, full of birds. It has steep banks, a flowing stream, a wide variety of plant life, and is entirely in the wetland and riparian zones. It is located east and north of Hwy 101 and west of Baltimore Ave, SE. This parcel is owned by the City.

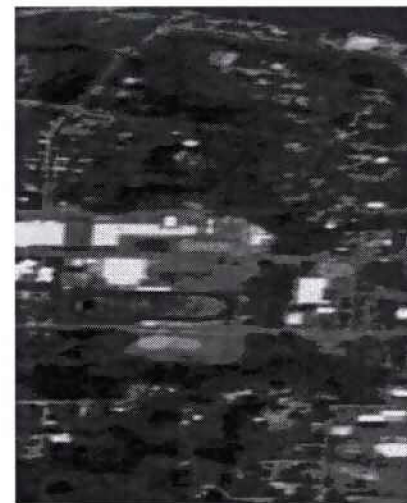
There is some off street parking in the City Hall Parking lots, and is also easily viewed by people walking on the sidewalks along Highway 101.

There is a picnic table there already. Some signs, a couple of benches, and safety fencing (at the place where the creek flows into the culvert to go under the highway) would be important additions to this area.

- **(NR 8) Gross Creek Waterway and Wildlife Corridor**

The main stem of Gross Creek flows from about 18th St. SW in a northerly direction until it empties into the Coquille River. Historically it was a spawning stream for fish. It currently has wetland vegetation and mature trees along parts of its course.

Much of this waterway is owned by public entities, such as the School District and the City. We encourage the City to designate all City-owned properties along Gross Creek as Natural Resource areas. We encourage the School District to also designate all school properties along Gross Creek as Natural Resource Areas.



We encourage using fish friendly culverts when replacing any culverts along the waterway.

We encourage a public-private partnership to open the mouth of Gross Creek to the daylight and to ready access by fish for spawning in the upper reaches.

Benches, signage, and a few short access trails would maximize public enjoyment, while maintaining a corridor for fauna.

- **(NR 9 and 10) Gross Creek School Parks**

These areas along the creek between 11th St. SW and 8th Street SW have been extensively used by students for learning biology, and ecology. They have planted trees, tested water quality, made maps of plant colonies, grown and released baby fish, cut invasive non-native plants every year for many years. They have built benches for the outdoor classroom, and cut trails through the brush. There is a greenhouse at the elementary school. A butterfly garden and birdhouses were also constructed as a part of Gross Creek projects. They have put up educational signs.



With help from a grant received through the Coquille Indian Tribe, one of the biology teachers has had two concrete block amphitheatre classrooms and a gravel trail constructed, with signage, in the part between 8th and 9th Streets SE. In this area the City owns part of the east bank, and the School District owns the west bank

There is off street parking in the school parking lots. These areas are mainly used by students, teachers, and school volunteers at this time.

A partnership between the School District, the City and citizen groups such as Friends of Gross Creek is encouraged, for maintenance, insurance liability and conservation, and restoration efforts.

It is recommended that some part of this be open to the public when the students are not using it for study with signs installed to this effect.

- **(NR 11) Gross Creek Youth Center Triangle/Pond and Island**



This parcel is City owned and is south of 11th St SW behind the Youth Center. It should be conserved as a part of the Natural Waterway, with development as a natural park at a later date: Signage, picnic tables and benches, a wooden foot bridge to the island would be good additions, with low safety fencing at certain areas.

- **(NR 12) Redmon Pond**

Redmon Pond is a wetland pond which is listed in the Bandon Wetland inventory as a part of Tupper Creek (which flows off the top of the Coquille Point headland to the north, west and southwest). The pond is located just north of Jetty Road, south of the Coquille River and it is under the jurisdiction of the Port of Bandon. It is mostly surrounded by willows and some pine, and it hosts a gaggle of introduced geese, year round.



- **(NR 13) Rogers Place Wetland**

This natural resource area wetland was created as a part of the Ocean Trails Subdivision and is located on the north and south side of Rogers Place, a street located a few blocks north of Seabird Avenue in the SW section of Bandon.

These two areas show many signs of being a functioning wetland, such as wetland plants: reeds, rushes and willows. There are also a few small shore pines growing here. In order to restore these wetland areas, some of the water which is currently being unnaturally drained off should be left there and be made available to allow for planting and growth of native plants. Add a couple of small berms in the right places



for holding the rainwater through the summer months, and plant many more willows on both sides of the street. Within a few years there will be lots of birds and small aquatic animals to see.

Benches for observation and relaxation near the sides of the lots and a short path on each parcel are recommended along with a picnic table near the edge of one parcel.

Some on-street parking is available. Signage directing walkers to the connecting paths going to the ocean by way of Lincoln and Spruce Grove Trail is recommended.

- **(NR 14) Periwinkle Wetland**

This natural resource area is located off Fairway Court SW. These two lots have been set aside by the developer who plans to do some additional work to make them into attractive natural area parks, for public use.



- **(NR 15) Johnson Creek**



Johnson Creek is a stream which flows from east of Hwy 101, through a golf course, and out into the Ocean. It is recommended that future efforts be made to designate a walking trail along the stream with benches and picnic tables placed along side of it.

- **(NR 16) Johnson Creek Wetland**

This wetland is located on Beach Loop Drive at the corner with Pelican Place (a private road). These two City owned lots are listed as Johnson Creek Wetland, and are good examples of wetland habitat. There are lots of skunk cabbage and willow, sedges and rushes, and standing water in the winter. There are two large dead spruce snags here also, where neighbors report seeing eagles resting. There are also several baby spruce trees along one edge.



There is no off street or on-street parking available. However, Beach Loop Drive is a part of the State Bicycle Route, and is planned to have a concrete sidewalk for pedestrians in the near future. This viewing and resting opportunity is ideal for hikers and bikers.

Suggestions for improvements include a small wooden viewing platform, bench, educational sign, and safety railing.

SUMMARY

- One of the main reference texts which were consulted in developing this Natural Resource Inventory of the Parks Master Plan is the Wetland and Riparian Inventory¹. This reference documents all the creeks, wetlands, and riparian areas of Bandon, including maps and a list of soils, vegetation, and hydrology for each site.
- These natural resource areas (i.e., all the streams, wetlands and riparian areas in Bandon) hold keys to our future. Fresh water, air, and soil, fish and other wild life, and plants are all important contributors to the quality of human life. As a result, it is the intent of this plan to protect and enhance them as best we can for future generations.
- Bandon's Comprehensive Plan also endeavors to protect wetlands and streams. State and Federal regulations regarding waterways, wetlands, riparian edges (banks) for fish and wildlife habitats are also required.
- A full description of the goals and policies for each of these natural areas is included in Chapter 5.

BICYCLE & PEDESTRIAN TRAILS AND PATHWAYS

Bicycle and Pedestrian Trails and Pathways provide community recreation and connectivity between parks and other recreational opportunities or points of interest. They usually offer limited motorized access, if any, and may be single or multi-use.

Purpose:

- Trails and pathways are used for walking, jogging, hiking, biking and wildlife viewing.
- They offer meaningful destinations reducing auto dependency.

¹ The Wetland and Riparian Inventory was completed by Pacific Habitat Service in 2001-2003. This document is available for review at City Hall.

Location, Size and Service Area:

- Trails and pathways may vary in length and provide connectivity between parks and recreational opportunities throughout the city.

Facilities and Features:

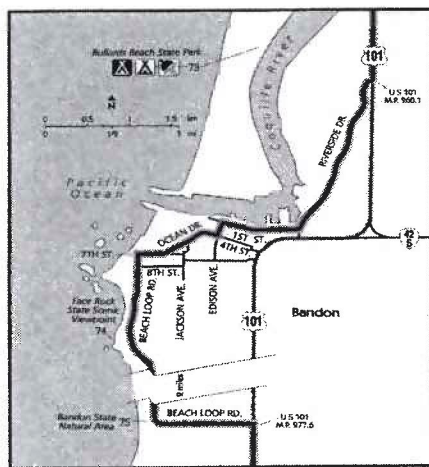
- Interpretive signs
- Maps
- Benches
- Trash cans
- For a complete list of all recommended amenities and special policy requirements, see the chart in Chapter 5 for Bicycle & Pedestrian Trails and Pathways.

- **(BP 1) Spruce Grove Trail**

This trail provides connectivity with the Beach Loop Neighborhood Park and runs east for approximately 350 feet where it connects into the sidewalk system of the Ocean Trails Subdivision. This portion of the trail system provides the opportunity to view a mature grove of Spruce trees. Educational and directional signs will need to be installed as well as minimal improvements to the trail to allow for safe and easy access.



(BP 2) Riverside Trail



This trail system is a part of the Oregon Coast Bike Route. The Riverside Trail (Bandon Bypass) allows pedestrians and bicyclist to exit Highway 101 via Riverside Drive, turning onto 1st Street SW in Old Town to Edison Avenue, turning onto Ocean Drive/7th Street and eventually onto Beach Loop Drive where it ultimately connects back with Highway 101.

This trail system allows numerous opportunities for recreational activities including visiting the Port walkway, Old Town, viewing locations of the Pacific

Ocean and the shoreline, Coquille River and Lighthouse. There are public restrooms available on this trail as well as beach access. There are numerous National, State and Federal Parks along this route.

This trail system is well established using improved streets as the route. The Oregon Coast Bike Route map shows this entire route as having shoulder width less than 3 feet and caution should be taken by both pedestrians and bicyclist when traveling on this section of the route. Additional bicycle racks and trash receptacles should be installed.

- **(BP 3) City Park Perimeter Trail**

This trail system is located within the City Park and ranges from less than ½ mile to over ¾ of a mile, depending on which route is used. A conceptual plan has already been completed and approved by the Parks and Recreation Commission for this trail. Three phases of the trail were completed through financing from the Beautification Committee and the help of numerous volunteers.



When fully completed, the trail system will meander throughout the entire City Park. Exercise equipment, mileage markers and directional signage will be provided along the pathway. Several access points leading to other trail systems throughout the City will also be provided, including Beach Loop, 10th Street Linear Park and National Wildlife Refuge - Coquille Point.

(BP 4) Woolen Mill Walking Trail



This trail will provide pedestrian and bicyclist connectivity from the east side of Bandon to Highway 101 through the Woolen Mill Overlay Zone using the Grand Avenue right-of-way. This area has been earmarked for development at which time if Grand Avenue is constructed to City Street standards, a sidewalk system in this right-of-way is encouraged which will provide for this trail system to be continued and maintained.

This trail system will connect to 10th Street SE and Grand Avenue and extend north to 5th Street SE, which will connect into the City's sidewalk system and the Old Town Pedestrian Trail as well as other trail systems.

Appropriate signage will need to be installed, including educational, directional and mileage markers. Some improvements may be needed.

- **(BP 5) Jetty Walkway**

This trail system is approximately .50 mile and starts at the intersection of Edison Avenue and Jetty Road. This pathway is located on the north side of Jetty Road for approximately .20 miles and then crosses to the south side, via a pedestrian crosswalk, and continues for approximately another .20 miles to the intersection of Lincoln Avenue SW. The trail system will extend to the north connecting to Bandon South Jetty County Park and south to connect with Madison Avenue and continuing on to the Oregon Coast Bike Route. This pathway will also provide connectivity with the Jetty Wayside and viewing of the Redmon Pond Natural Resource Area.



Currently the pathway is covered with gravel; improvements have been recommended to have the pathway asphalted. Grant funding for this project is currently underway. Directional, educational and informational signage will need to be installed.

- **(BP 6) Portland Avenue Linear Park**



This pathway is located at the west end of 9th Street SW and runs north to south between 8th Street SW and 9th Street SW.

This section of Portland Avenue is an unimproved 50' wide unopened right-of-way.

The City entered into an agreement with the neighboring property owners to the east, allowing them to landscape the area, and construct and maintain a walking path for the public.

While appropriate for pedestrians and bicyclists, there is a boulder located on the 9th Street SW end making the pathway appear to be more residential than public. Therefore, signage should be installed at both ends of the pathway indicating that it is for public use. The boulder should be removed and some other means (landscaping or rail) of obstructing vehicle access should be placed in this area.

- **(BP-7) Table Rock Pathway**



This Pathway can be used as a nature viewing area and can connect “walking” traffic from the 7th Street Pedestrian & Bicycle Trail to the 8th Street Wayside. It is approximately 300 feet long with full views of the Pacific Ocean, beaches and multitudes of sea birds and creatures. It views the nesting area of Western gulls, three kinds of cormorants (pelagic, Brandt’s and double crested), common murre, tufted puffins, pigeon guillemots and many species of geese to cite a few. In early spring, harbor seals inhabit the area to give birth and baby seals can be spotted on the beach while their mothers are out fishing.

- **(BP 8) Old Town Walking Trail**

This trail circles Old Town and connects with other trails at the perimeters. Starting points can occur on the south at the Gazebo Park, the north at the Alex Linke Wayside, or the west at the First and Edison Wayside. Brochures will be developed to guide tourists around the trail and describe the interesting sites.



- **(BP-9) Sports Park Path**



This trail will encircle the new Sports Park and will be an ideal resource for joggers and exercise enthusiasts. In addition, the trail may extend and connect to other nearby parks so that walkers/joggers might be able to travel from Highway 101 to Franklin Street within park trails.

- **(BP-10) Gazebo Park Trail**



This trail is proposed to extend from the south parking lot of Gazebo Park to the north side of City Hall and will explore the green wildlife corridor along the creek behind City Hall. It will afford the walker many opportunities to view the natural beauty of the creek and its variety of greenery and birds. Vegetation varieties include cypress, alder and willow trees as well as wild fuchsias, wild cucumbers and thornless blackberries said to have been growing at this site for more than 40 years. There will be benches along the way for visitors to sit and enjoy the natural environment.

- **(BP-11) The Commons Walking Trail**



The Commons is an approved Planned Unit Development (P.U.D.) east of Beach Loop Drive near Queen Anne Court. Dedicated open space was required for approval of the P.U.D. The developer has installed a meandering sidewalk, including two park benches and views of the existing wetland at the south end of the P.U.D.

- **(BP-12) Ocean Bluff Trail**

This pathway will run through the Madiosn Avenue Wayside, in the Ocean Drive right-of-way, and will function as an integral part of the proposed Bandon pedestrian loop by providing a scenic, continuous, off-street pedestrian connection between the Madison Avenue/Jetty Walkway (BP-5) (with its links to the South Jetty Park and Old Town), and the Table Rock Pathway (BP-7) (with its links to the 8th Street Wayside (W-4) and the adjacent Oregon Islands Wildlife Refuge at Coquille Point).



Summary:

- Bicycle and pedestrian trails provide connectivity between neighborhoods, parks, and recreational opportunities throughout the city.

- Additional trails and pathways may be expanded by using existing rights-of-way to connect underserved areas.
- Signage needs to be provided to indicate public access and whether the paths are for pedestrian use only or for both pedestrian & bicycle traffic.
- A full description of the goals and policies for each of these trails or pathways parks is included in Chapter 5.

OTHER RECREATIONAL OPPORTUNITIES

OCEAN AND BEACHES

The Pacific Ocean and coast lines are unarguably the greatest recreational amenities in Bandon. They provide both passive and active recreational opportunities.

With more than 3 ½ miles of beach frontage, residents and visitors can participate in activities such as beach combing, whale watching, bird watching, surfing, surf fishing, jogging and leisurely walks.

The beach characteristics change with the tide, making agate and shell hunting exciting with every new day. Bandon's coast offers views of rock formations including Face Rock, Table Rock, Sisters, Black Rock, Cat and Kittens Rock and Haystack Rock. Some of these rock formations are covered by the U. S. Fish and Wildlife (USF&W) Service regulations which prohibit climbing on them. This rule is to protect the sea birds and seals that use these rocks for nesting, resting and caring for their young. They are part of the Oregon Islands National Wildlife Refuge. The land-based part of the refuge, Coquille Point, is the only one in the Oregon Islands National Wildlife Refuge system. U.S.F & W. is developing Coquille Point and has placed helpful interpretive signs along the paved paths. This is a good place to view tufted puffins and other sea birds.



During certain months of the summer and winter, whale watching offers an exciting view of these spectacular mammals. Careful viewing of the ocean horizon will reveal whale spouts (as high as 14'). A pair of binoculars is recommended for closer viewing.

SCHOOL DISTRICT FACILITIES

The Bandon School District has numerous sites and facilities that help to expand the park and recreational opportunities for students and citizens alike. The School District has allowed public use of certain facilities during off school hours. It is noted that the School District has the right to refuse use, or limit use, to the public as warranted by the School Board.

School Parks & Recreation Facilities

- **Bandon High School**

Bandon High School is located on the northeast corner of the intersection of 9th Street SW and Franklin Avenue. The High School has a football field, two softball fields, tennis courts and track. The football field and track are adjacent to 11th Street SW. The tennis courts are located south of 9th Street SW, near the Administration Office.



- **Harbor Lights Middle School**



Interpretive Trail is located.

Harbor Lights Middle School is located in the center of the block of 9th Street SW. This facility has swings, basketball hoops, blacktop and an open field used for games and as a practice field for youth soccer and baseball. These facilities are not available to the public during school hours or during special events. 8th Street SW is closed to vehicular traffic from 8:00 AM to 3:30 PM during the school year.

Harbor Lights Middle School abuts Gross Creek, where a portion of the Gross Creek

- **Ocean Crest Elementary School**

Ocean Crest Elementary School is located near the intersection of 10th Street SW and Allegheny Avenue. This school has a large



playground, Castle Crest Playground, which includes slides, rings, climbing poles, swings and a sandbox. There is also a play shed which has covered basketball hoops, foursquare and hopscotch courts, a playing field for youth soccer and baseball practices. The play shed is also used for dog training classes.

- **Bandon Heights**

The School District owns the property located at Bandon Heights, between Harlem and June and abutting 1st Street NW. This property is 3.51 acres and has a baseball field and Quonset hut located on it. The School District has determined that the baseball field and hut are not available for public use; however, they have allowed a public use walking path to be constructed around the perimeter of the baseball field.



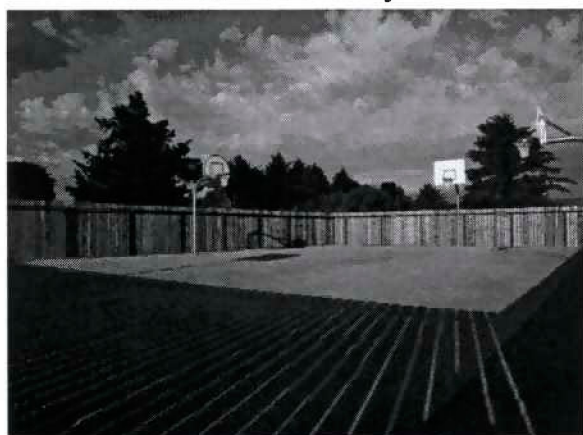
- **Gross Creek Interpretive Trail**

This entire trail is located on School District property and extends from 11th Street SW to 8th Street SW and borders the High School football field and Harbor Lights Middle School.

This interpretive trail was funded by a grant given by the Coquille Indian Tribe and through an agreement with the School District to allow for the trail on their property. The school will use this trail and Gross Creek for educational purposes. Youth from these schools have also provided volunteer hours for maintaining the trail and interpretive signs.



- **Bandon Community Youth Center**



The Bandon Teen Center is located on the south side of 11th Street SW and northeast of Gross Creek Triangle, a natural resource area. The Bandon Community Youth Center is a 501c (3) organization that provides a recreational facility for teens and their families in the Bandon area.

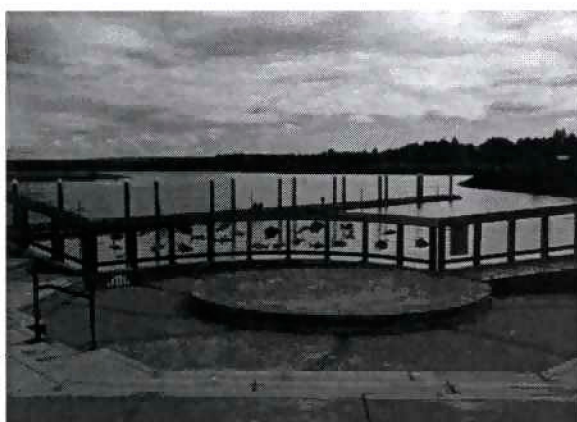
This center provides participants a full game room, meeting facility, thrift store, copy service and a newly constructed outdoor basketball court. The center provides different monthly programs including movie night, teen dances, teen hoops, pool leagues and tournaments.

The Youth Center operates a summer recreation program for boys and girls ages 12 to 18 to complement the Bandon Summer Recreation Program for younger children. The program features low-cost sports camps in basketball, football, softball, soccer and other sports. These programs offer an opportunity to enjoy recreational activities and to develop athletic skills.

PORT OF BANDON

Port Facilities

The Port of Bandon provides a tremendous amount of recreational opportunities to citizens and visitors alike. Working with the local city administration and various federal and private grant funding channels, the Port of Bandon has transformed the City's waterfront area into a 90-slip full marina facility, double lane boat launch ramp, sport fishing, and crabbing; for a waypoint stopover for commercial fishing and recreation vessels; a fueling facility and a pump out station; a scenic boardwalk with nature pathway and observation areas; a gathering place for holiday and family events; and a companion attraction to Bandon's Old Town shops, galleries and restaurants.



Among the amenities for visitors to the Port of Bandon is the Boardwalk. The Boardwalk provides numerous nature kiosks, gardens, and vistas to enjoy. As you stroll along the waterfront, you'll see inlays of artistic tiles, rocks, pottery, glass etc. and dedication paving bricks donated by the general public, each with an engraved message.

There is a glass enclosed picnic shelter offering a place for visitors to sit and enjoy the view or a meal while staying out of the weather and a newly constructed amphitheater is used for events.

The Port property offers off-street parking for vehicles, RVs and boat trailers. The Port also has public restrooms, and several nearby shops that sell bait, lures, hooks and crabbing licenses. Life jackets are available to the public while using the ports docks for crabbing and fishing.

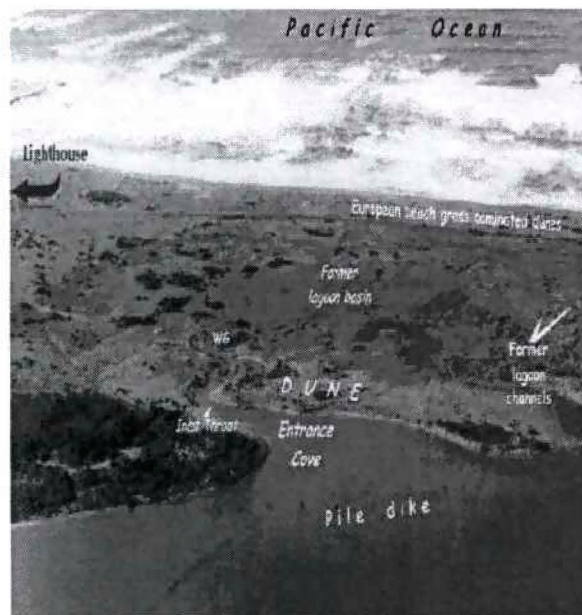
Redmon Pond

The Port of Bandon has ownership of Redmon Pond. Redmon Pond has been listed in this plan as a natural resource area for viewing wildlife. The Port has indicated that Redmon Pond will remain in its natural state. This area is habitat for a variety of songbirds (including several types of sparrow, finches, kingfishers and migrant visitors), pond and ocean ducks, egrets, herons, introduced geese and, of course, sea gulls.



Lagoon Restoration

The Port of Bandon, under the design and supervision work of Natural Resources Consultant, Michael J. Scalici, is restoring tidal functions to a portion of a former lagoon basin on the Coquille River's ocean spit. The project, originally conceived by Port Director Alex Linke, was funded by monies from Oregon Department of Fish and Wildlife's Restoration and Enhancement Program (ODFW R&E # 99-104).



In 2000, the Port received additional funding from the Oregon Department of Fish and Wildlife's Restoration and Enhancement Program to extend the channel network to connect with the former lagoon basin. This would restore tidal flooding to this basin. During the summer, and well into the autumn, a number of juvenile marine school fish were seen entering and feeding in the project channels during high tides. These fish included Pacific saury, northern anchovy, and whitebait smelt. Pacific

saury remained in the project waters until late November.

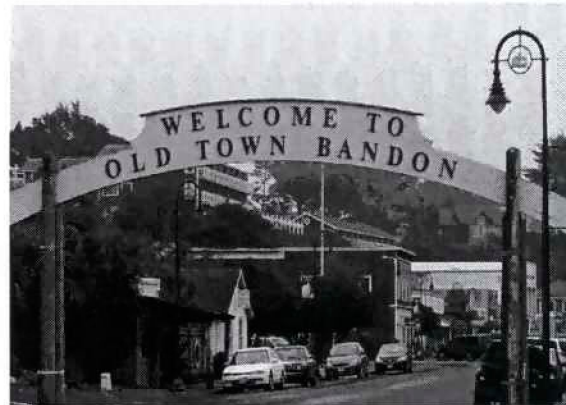
Waterfowl such as bufflehead, Canada geese, and mallards use the marsh to rest and feed, and green winged teal have been seen spending the night in the newly flooded lagoon waters. Shorebirds feed along its banks, and birds of prey like osprey, northern harrier hawks, and even bald eagles can be seen flying overhead searching for prey.

Hikers, kayakers, birders, and equestrians are welcome to visit the site. In order to maintain the viability of the wetland's sensitive shorelines, equestrians are asked to restrict their horses to the trails and away from the project shorelines.

CITY

OLD TOWN

Old Town is the historical and sentimental heart of Bandon. This is the site of the original town. Its old-style buildings house many gift and clothing shops, art galleries, craft stores, candy shops and restaurants. The board walk and dock off First Street are popular for crabbing and fishing. Old Town is “the place” to visit for tourists.



BANDON CHAMBER OF COMMERCE



The Chamber office and Visitor's Information Center are located in the heart of Old Town. The center maintains a wealth of information on everything that Bandon has to offer from restaurants and lodging to shopping opportunities to local sites and recreational opportunities. It also hosts frequent events for business people and the community, including the annual Cranberry Festival which promotes Bandon's role as the Cranberry Capital of Oregon.

CITY OF BANDON SUMMER RECREATION PROGRAM

This program is funded by the Parks and Recreation Commission for children ages 8-12. Among the many activities provided are swimming lessons, arts and crafts, bowling, golf, skating, plus outings to local beaches, lakes. Although local park and school facilities have been used for this program, the children are also bussed to Coos Bay and North Bend for swimming, bowling, and skating activities.



CITY OF BANDON BEAUTIFICATION COMMITTEE

The Bandon Beautification Committee works closely with the Parks and Recreation Commission in support of park projects. Current projects are creating the City Park Trail and the City Hall Gazebo Project. Through the franchise fee received from Bandon Disposal and Recycling program, the Beautification Committee has helped develop and fund other beautification projects as well, such as providing attractive benches and trash receptacles throughout the city, lamp posts and hanging flower baskets at City Hall; "Welcome to Bandon" Signs at both the north and south entrances to the city, landscaping at numerous sites, including the City Library, "Clean-up Bandon" Days (including trash, metal, and brush pickups), among many others.

HISTORICAL SITES:

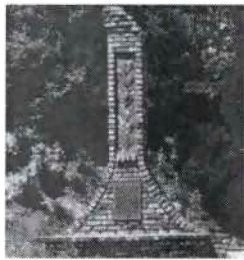
Bandon Historical Museum

The museum is located in the Old City Hall, the second building constructed after the disastrous 1936 fire. It was built as temporary quarters for the City, and remained as the City Hall until 1970, when the current facility was constructed.

The museum has more than 4,000 square feet of exhibit and display space and well over 1,600 photographs depicting the city's past. Exhibits include collections from local Native Americans, the Na-So-Mah, now known as the Coquille Indian Tribe; local industry exhibits from various stages of Bandon's history, including logging, fishing, mining, dairy farming, cheese making and cranberry farming; a Maritime Room housing exhibits of shipbuilding on the Coquille



River; shipwrecks and shipping commerce; a Military section honoring local servicemen and women; Pioneer Room showcasing early businesses with exhibits including a doctor's office, a bedroom and a music area; and a school exhibit with pictures of historic old school houses, along with a wide array of student pictures and memorabilia.

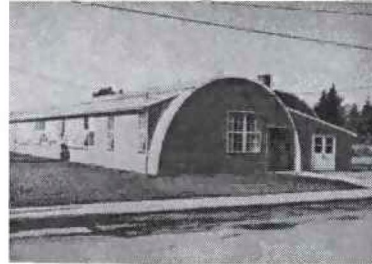


Fire Monument

Located north of the intersection of Highway 101 and Baltimore Avenue, across from the Visitor's Information Center, the brick monument recalls the 1936 fire.

Quonset Hut

The Quonset hut located by the ball field and walking trail in Bandon Heights... Grades one, two and three were taught there from 1949 to 1975.



The Coast Guard Building

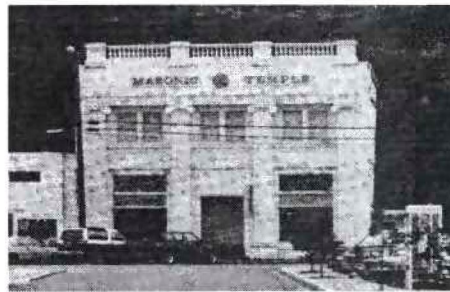
The Coast Guard Building was built in 1939 and is a registered historical building. The building has its original shutters and its original color scheme. It is still being used as a Port office and other office space is utilized as well.

Sidewalk Plaque – First Street

This plaque commemorates the site of the old Gallier Hotel prior to the Bandon Fire.

The Old "Masonic Hall"

This is the only building in Old Town that has survived both Bandon fires. Originally serving as a bank, later



as the site of the Western World newspaper and following that the first site of the Bandon Historical Society. It is currently used as a Masonic Hall with retail space below.

Breuer Building

Known today as the “Bandon Historic River House”, this beautiful 1905 Colonial Revival style house stands as Bandon’s oldest commercial structure. This structure survived both the fires of 1914 and 1936 and is listed on the National Register of Historic Places.



COUNTY

BANDON SOUTH JETTY PARK

Bandon South Jetty is located near the mouth of the Coquille River at Madison Avenue and 3rd Street. Facilities include a large gravel parking area, public restrooms and beach access. Recreational activities include beachcombing, fishing, whale watching, kite flying, agate hunting, picnicking, and swimming for the hearty.



Due to budget constraints Coos County was considering closing this park. Understanding the need for this park, the City of Bandon received permission from Coos County to oversee the maintenance and operation of it. The City will negotiate with the County for possible ownership in the near future.

STATE

BULLARDS BEACH STATE PARK

Bullards Beach is a large, family-oriented park located on the north side of the Coquille River and is accessed from Highway 101 approximately two miles



north of Bandon. Facilities include a campground, showers, dump station, wildlife watching, bicycle trail, horse trail, and boating and beach access.

COQUILLE RIVER LIGHTHOUSE



The historic Coquille River Lighthouse is located at the end of the beach access road in the park. It is staffed from May through October with park volunteers who interpret the history of the area. From this point, there are 4.5 miles of open beach to explore to the north.

The Coquille River Lighthouse received some much needed restoration in late 2007. The project included removing damaged stucco, repainting the exterior, replacing the roof, adding a false chimney, and repairing copper flashing.

BANDON OCEAN STATE WAYSIDE – FACE ROCK

Located along Bandon's Beach Loop Road, there are several locations with beach access, picnicking and unsurpassed views. This wayside managed by Oregon State Parks also provides public restrooms and parking is ample at all locations. A nicely maintained stairway for beach access is available at this site.



BANDON STATE PARK - DEVIL'S KITCHEN



Located along Bandon's Beach Loop Road, there are several locations with beach access, picnicking and unsurpassed views. Parking is ample at all locations.

Devil's Kitchen is especially popular within this State Park because of its secluded coves ideal for picnics and sunbathing, long sandy beach line, and meandering creek which is a favorite place for children. Restrooms, picnic tables and barbeque facilities are available and located in a tranquil, wooded setting.

ODFW BANDON FISH HATCHERY

The hatchery was designed and built in the 1920's and '30s to enhance the cutthroat trout population. Additional buildings and ponds have been added to accommodate the needs of the fisheries, reflecting the facility's change in focus from cutthroat trout to its current emphasis on rearing salmon and steelhead and providing eggs for other programs in the Coquille and Coos River systems.



The main hatchery building has egg incubators and starter tank facilities on its ground floor. Egg season is from November to April, when the now-adult steelhead and salmon that were released as smolt return after two years or more at sea. Spawning season is from October through March. Each spring, the small fish are relocated to tanks.

The hatchery is located off of Highway 42S on Fish Hatchery Road. Visitors are welcome to look around the hatchery even if no staffer is available. Fish food is usually kept at the ponds where the trophy trout are contained. Information and brochures are available at a kiosk on the main grounds.

FEDERAL

BANDON MARSH NATIONAL WILDLIFE REFUGE

Bandon Marsh Wildlife Refuge is located to the west of Riverside Drive near the north city limits. The Bandon Marsh protects the largest remaining tract of salt marsh within the Coquille River Estuary.

The expansive mudflats at the Bandon Marsh Unit are teeming with an assortment of clams, crabs, worms, and shrimp, which provide a nourishing meal for migrating shorebirds.

The refuge is renowned for its excellent shorebird viewing opportunities. Birdwatchers visiting in the spring or fall can expect to see thousands of western and least sandpiper, semi-palmated plover, black-bellied plover, whimbrel, dunlin and those rarities like Ruff.



Brown Pelicans at Bandon Marsh Photo by David Ledig/USFWS

Waterfowl, herons, eagles and falcons can also be viewed from the Bandon Marsh observation area located on Riverside Drive. Other public use opportunities include

environmental education, photography, and clamming. The viewing area includes an accessible elevated viewing platform, a small parking area, and stairs leading to the mudflats. The marsh and observation deck are open daily from sunrise to sunset. Due to the sensitivity of wildlife, pets are not allowed on refuge lands. Waterfowl hunting is allowed outside of the city limits during regulated hunting seasons.

OREGON ISLANDS NATIONAL WILDLIFE REFUGE - COQUILLE POINT



Coquille Point can be reached from US Highway 101 by turning west onto 11th Street in Bandon

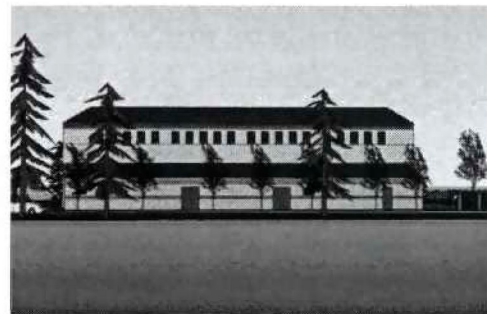
Coquille Point, a mainland unit of Oregon Islands Refuge and managed by U.S. Fish and Wildlife Service, is a spectacular place to observe sea birds and harbor seals as well as exploring Bandon beaches. The point overlooks the refuge's offshore rocks of every shape and size that provide habitat for common murre, tufted puffin, western gull and Brandt's cormorant as well as harbor seal and rocky intertidal invertebrates. A paved trail winds over the headland and features interpretive panels that share stories about the area's wildlife and its rich Native American history. Stairways to the beach are located on opposite sides of the headland and allow visitors to make a loop on the beach (when tide levels permit).

OTHER

THE BANDON COMMUNITY SWIMMING POOL

The Bandon Community Swimming Pool Development Corporation is a 501 (c) 3 non-profit organization which has been in existence since October 2005. At this time, the Bandon School District has committed property on the south side of 11th Street for construction of the swimming pool when funds permit.

Once constructed the community swimming pool will provide swimming and water programs that meet the needs of residents of Bandon and the surrounding communities. A community swimming pool can provide recreational opportunities for the whole family including exercise classes for all ages and pool parties for special events. Community swimming pools can also offer a variety of educational classes including swimming lessons and scuba diving.



As previously described, a Special-Use Sports Park (S-4) adjacent to the pool is included in this Parks Master Plan to complement the facility.

LOCAL GOLF COURSES



Bandon has recently become a golf destination due to its new and popular courses, including Bandon Dunes, Pacific Dunes, Bandon Trails, and Bandon Crossings. These courses attract golfers from all over the country and the world. Events such as the Curtis Cup, the US Mid-Amateur Tournament and various local tournaments have been successfully held at these courses.

While most of these courses are located outside the city limits, The Face Rock Golf Course has recently re-opened and is located east of Beach Loop Drive inside the City limits.

OTHER COMMUNITY ACTIVITIES

This list is by no means complete in terms of other recreational activities provided in the community by individuals, special interest groups, and/or service organizations. For example, Little League groups, 4-H clubs, other sports and youth groups; dance and exercise groups; church and community organizations, etc., all contribute to activities for all ages.

CHAPTER 4

COMMUNITY NEEDS ANALYSIS

A key step in the parks planning process is to identify and address community needs. In order to identify specific park system needs, public input was gathered from Bandon residents through two community surveys by the Parks and Recreation Commission, along with an open house. Additional input was gathered during review of the Comprehensive Plan update. In addition, information from the Statewide Comprehensive Outdoor Recreation Plan (SCORP) was analyzed to assess regional recreation trends.

According to the survey distributed to residents in 2004, 78% of respondents used the City (Community) Park. In the 2007 survey, 80% of the respondents used the City Park. Currently the City Park is the only developed park for Bandon residents. Both surveys indicated the need for additional parks throughout the community with the two highest ranking being small Neighborhood or Mini Parks and Walking or Bicycle Pathways. However, residents that participated, by survey or through one of the public involvement activities offered, also pinpointed areas that could be improved. This chapter summarizes community needs as they relate to each of the identified park system goals:

- | | |
|---|-------------------------------------|
| Park System Design | Maintenance |
| Land Acquisition | Environmental Considerations |
| Development of Parks and Recreation Facilities | Community Involvement |
| Accessibility | Funding |

1) Park System Design

Bandon residents expressed the need to create a variety of park types that serve a diverse group of park users. Survey results indicated that providing park services to senior citizens, families, and the disabled is important for a comprehensive park system. This includes improvements specific to all users. Some of these improvements may include play structures for children, skate parks for teenagers, wildlife viewing areas, and walking trails for adults and seniors.

Most survey respondents in 2004 used parks that included playgrounds for recreational activities with children. In the 2007 survey, the majority of respondents used the City Park for special events and walking. According to the 2004 survey 75% of respondents favored creating small neighborhood parks around the City; while the 2007 survey indicated 71% of respondents still favored the creation of more neighborhood-type parks, 58% preferred walking trails and greenways.

2) Land Acquisition

One of the primary motivations in developing this Plan was to identify and preserve what remaining public properties there are within the City which is suitable for park and

recreational purposes. The City is fortunate that almost all of the parkland included in this Plan is currently available as designated, with only a couple exceptions. The Parks and Recreation Commission recognizes, however, that as the city continues to grow and parks within this plan are developed, there may come a time when additional acquisitions may be needed (either to expand existing park boundaries or to create new parks). There will also be an ongoing need for maintenance and improvements to existing parklands, all of which are addressed within this Plan.

The three parks which will specifically require the purchase (or lease arrangement) of additional land prior to development are: The Ohio Street and Bandon Heights Neighborhood Park (N-3 and N-4) and the Park Manager Station (S-3). Sites are yet to be determined for all three of these parks. Additional property adjacent to the Harvard Street Neighborhood Park (N-1) has already been acquired for that park. Otherwise, as necessary funds become available, all of the other parks which are described within are ready for development. As indicated in the Goals and Policies Chapter of this Plan, once a decision is made to move forward with a new park, the next step is to develop a Conceptual Plan for it.

3) Development of Parks and Recreation Facilities

Parks should be designed so that they are enjoyable, safe, efficient, and sensitive to natural systems and the environment. Research indicates that park design greatly affects park use. Throughout the process, the Parks and Recreation Commission identified a number of design issues for each individual park category. One of the issues of concern is the balance of active-use activities and passive-use activities.

In both the 2004 and 2007 surveys undertaken by the Parks and Recreation Commission, a majority of residents thought that the city needed extra parks with the highest priority being given to Neighborhood or Mini Parks and Pedestrian or Bicycle Pathways.

Expressed concerns included ADA accessibility (when possible), appropriate safety measures, adequate drainage, appropriate landscaping and signage and recreational amenities suitable to the park.

Facilities and amenities are noted in the goals and policies in the charts at the end of Chapter 5.

4) Accessibility

Creating accessibility for a variety of park users and a variety of modes of transportation helps maximize the enjoyment of a park system.

Pedestrian accessibility appears to be good in Bandon, based on the high percentage of residents who walk as indicated in the 2007 survey. However, a low percentage of people ride bikes to the parks. This may be due to the quality of the bicycle infrastructure

in the community, weather constrictions, and proper facilities such as bicycle racks, and easy access to bicycle shops, or purely based on preference.

Based on public input, the Parks and Recreation Commission concluded there was a need for greater ADA accessibility, more bicycle racks, and additional parking, including the at the City Park.

It was also determined there was a need for more trail access. This includes better signage at trails and natural areas indicating public access. Similarly, there is a need for more ADA accessibility in both parks and natural resource areas.

5) Maintenance

Bandon residents agree that parks should be maintained in such a way that satisfies the leisure expectations of both residents and visitors. According to the survey, 73% of respondents felt that park maintenance of the City Park was adequate. However, 20% felt maintenance was inadequate. Some responded by saying the City should not create additional parks until maintenance of the current (and only) park could be adequately provided.

Another issue that was brought up was the need for more trail development and maintenance. Other maintenance concerns for the City Park included the need to repair parts of the skateboard park, to resurface the basketball court, to resurface and drain the children's playground, to repair or remove damaged equipment, and to continually remove and maintain the gorse.

6) Environmental Considerations

Natural areas and open space are key elements of a park system. They provide environmental benefits, such as flood control, water purification, and wildlife habitat, as well as an opportunity to create trails and increase connectivity. In addition, many people enjoy natural areas because they facilitate passive use activities like walking and picnicking.

Through the public input process of the comprehensive plan updates, Bandon residents expressed interest in safer and more enjoyable natural areas. During a community workshop, participants mentioned how much they enjoy the natural areas at the 8th Street SW mini-park and Garfield wayside. Specifically, they enjoy the openness, trails, wildlife, and the views of the ocean, river, lighthouse and Redmon Pond.

With no formal parks, other than the City Park, the 2007 survey showed 71% of the respondents would like to see the acquisition and development of additional park areas throughout the community. Specifically, residents expressed an interest in obtaining or enhancing more natural areas for walking and viewing wildlife. Many indicated these areas should be near the bluff or near Ferry, Gross, Johnson and Simpson Creeks.

During the process of creating this Parks Master Plan, the need to create a well connected park system was identified. Connecting trails and pathways to existing parks, future parks, and the rest of the community can enhance enjoyment and increase overall park system use. According to the SCORP, connectivity was one of eight recreation issues that will affect future outdoor recreation in Oregon.

In addition, walking is the most common activity in Bandon's City Park. The 2007 survey results indicate that 22% of respondents use the City Park for walking. Findings from the survey indicate that residents want more trails for walking, jogging and bicycling. These results also align with statewide and regional trends identified in the SCORP. According to the SCORP survey, running and walking for exercise are the most popular activities in the State of Oregon. Creating trails is an important part of connectivity, and many residents identified the need for a local and regional trail network. Statewide surveys also indicate that state residents feel that trails and connectivity are important. The Parks and Recreation Commission concluded that paved and unpaved trails were important, which highlights the perceived need for trails.

7) Community Involvement

Many respondents from the survey expressed the need to raise awareness about waysides and natural resource areas within the community. Some citizens were unaware that the City owned and maintained waysides, mini-parks and natural resource areas. To raise awareness of these different park types, the Parks and Recreation Commission, City staff and residents have tried to encourage community participation and involvement. This could be accomplished by creating volunteer opportunities and providing brochures and other educational literature. Another strategy that was identified was to create educational and interpretive trails with signage indicating public access and ownership.

8) Funding

Both residents and City staff expressed the need to research funding options in order to diversify funding sources and reduce reliance on the City's General Fund. These funding options may include grants, fundraising activities, private donations, and/or private-public partnerships.

One way to increase revenue for capital improvements would be to create System Development Charges (SDCs) for new development as well as creating a flat monthly fee charged to residents. Funding strategies are included in this plan within Chapter 6.

CHAPTER

5

PARKS SYSTEM GOALS AND POLICIES

A. Introduction

The following chapter discusses Bandon's current park system as well as goals and policies for its future. The future park system analysis is divided into the following sections: parks system design, acquisition, park development, facility development and accessibility. Park system management covers the following items: maintenance, public safety, environmental protection, community involvement, City resource expansion, economic development and funding. Implementation policies and recommendations for specific actions are then delineated for each identified goal.

B. Parks Philosophy

Bandon strives to provide its citizens a safe and healthy environment in which to live, work and play. The City promotes the physical, mental and economic wellness of the community through recreational activities by improving existing and developing future park and recreation opportunities for all ages, abilities and interests while preserving the community's natural, cultural and historic environment.

C. Future Park System

1) Park System Design

Goals:

- Develop active and passive recreational facilities located within close proximity of all residences.
- Develop educational, informational, historic, and cultural park facilities.
- Develop and ensure that existing and future parks meet the City's minimum park design standards.
- Establish a coordinated process for park and recreation planning, park acquisition and development.
- Develop a system of different types of parks, some with interconnecting trails, providing connectivity throughout the community.

Policies:

- Develop parks in underserved areas.
- Develop public and private partnerships to create educational opportunities.
- Develop minimum standards for development of a variety of parks.
- Develop multi-use trails that provide walking and biking that connect with a variety of parks.
- Develop parks with emphasis on minimizing required maintenance.

Summary:

This Plan identifies and establishes parks within each of the four sections of Bandon providing residences and visitors a variety of recreational opportunities. Through the process of inventorying existing and proposed parks, trails, and natural resource areas minimum standards were identified for the development of each park type. These standards include policy requirements for a conceptual plan for each designated park, ADA accessibility, standard safety measures, adequate drainage, suitable landscaping, appropriate signage, and recreational amenities to help better serve those individuals using the park system. All newly created parks should be designed to minimize required maintenance.

2) Land Acquisition

Acquire appropriate parklands to ensure all areas of the City are adequately served.

Goals:

- Acquire lands in areas that are underserved.
- Acquire lands to allow for natural resource areas.
- Acquire lands for Special Use Parks as needed.

Policies:

- Acquire land to establish parks in all four sections of Bandon.
- Consider the acquisition of parks and conservation lands that have community-wide significance, such as historic, cultural, archaeological, natural or other meaningful features.
- Identify and/or acquire parkland identified in the plan as land and money become available.
- Secure public recreational access via recreation and conservation easement agreements with private landowners or other entities.
- Pursue agreements for first right of refusal for identified properties.

Summary:

This Plan identifies lands that would be suitable for acquisition for neighborhood parks and special use parks. This Plan encourages the City to enter into agreements with other units of government, and other non-profit entities allowing for first right of refusal on parcels where recreational facilities are located or are being proposed.

3) Development of Parks and Recreation Facilities

Goals:

- Develop parks that meet the community's recreational needs and are safe, efficient and easy to maintain.
- Acquire, develop and encourage the development of parks according to the goals, policies, and recommended amenities in this plan. All development will at least meet the minimum standards identified for each park type.
- Continue to enhance the existing City Park on 11th Street.

Policies:

- Develop a variety of parks throughout the City providing active and passive recreational opportunities.
- Improve current park conditions within the City Park.
- Form a partnership between the City and the School District to develop joint use parks.
- Form partnerships with private property owners, as well as State, Federal and non-profit entities to continue to enhance and develop a variety of park systems.
- Protect, maintain and enhance places for both wildlife and people.
- Continue to identify and enhance accessibility to publicly owned lands.

Summary:

This Plan outlines goals and policies and recommends amenities for developing a wide range of parklands – City (Community), neighborhood, mini, and special use parks; waysides, natural resource areas and greenways; and bicycle and pedestrian trails -- with minimum standards identified for all such development. All parks require a conceptual plan to be prepared that meets the specific policies of the respective park type. In addition to the conceptual plan, safety, drainage, landscaping, signage and maintenance of each identified park must also be addressed as outlined in the goals and policies charts listed at the end of this chapter.

4) Accessibility

To provide accessible park and recreation services to all residents, where appropriate.

Goals:

- Ensure parks are easily accessible.
- Make park and recreation services available to all residents.
- Comply with American Disabilities Act standards in the development of parks, recreation facilities, trails and natural areas.

Policies:

- Wherever appropriate and possible, develop or redesign park and recreation facilities to improve accessibility for all citizens.

- Centrally locate neighborhood and mini parks to encourage access by foot or bicycle.
- Whenever appropriate install ADA compliant benches, picnic tables, drinking fountains and other suitable amenities.
- Make sidewalk improvements along streets connecting to parklands or trails.

Summary:

This plan recognizes the importance of accessibility for all citizens to the various park systems outlined. Where warranted, this plan requires ADA accessibility to be met when creating and designing new park facilities. With increased signage, access to parks by individuals will improve.

By developing a conceptual plan, appropriate landscaping and surfacing measures will need to be met to ensure parks are safe and enjoyable for all users.

D. Management of Park System

1) Maintenance

Goal: Ensure adequate level of maintenance for all park areas and facilities.

Policies:

- Secure funding for additional maintenance staffing, including but not limited to a part-time or full-time Parks Manager with supervisory responsibility for parks maintenance.
- Concentrate on developing and maintaining parklands designated in the Plan.
- Design and develop facilities to maximize determined usage while minimizing the operation and maintenance costs.
- Maintain park and recreation facilities in such a way as to make them safe for all users.
- Coordinate maintenance operations with other agencies and other non-profit recreational providers.
- Maximize partnerships and the use of volunteers to reduce maintenance costs.
- Work to reduce vandalism and other unsafe or undesirable behavior by installing appropriate lighting and landscaping.

Summary:

This plan acknowledges the need to be able to maintain any parkland developed in the future. Current and future funding will need to be secured prior to development of any new parks.

Current and future partnerships with private property owners and other non-profit organizations will allow for continued park maintenance levels and provide for additional park maintenance and development.

2) Community Involvement

Goal: Involve the community in parks and recreation facilities planning.

Policies:

- Continue to involve the public in parks and recreation planning to increase community ownership of parklands and widen recreation services.
- Encourage volunteer groups to take part in appropriate periodic maintenance and facilities improvements.
- Support volunteer efforts of non-governmental recreation providers.

Summary:

This plan acknowledges the importance of community involvement in the process of creating, maintaining and utilizing the park systems. This plan encourages maximizing public involvement and recruiting and retaining volunteers to help maintain existing and future park systems.

3) Funding

Goal: Pursue diverse sources of funding to assure consistent availability of funds to acquire, develop and maintain parks outlined in this Plan.

Policies:

- Increase City general fund support for parks, recreational facilities and programs, including a dedicated revenue source for parks development and maintenance.
- Implement park-related System Development Charges (SDCs).
- Use SDCs to acquire and develop neighborhood, mini, special use and other identified park lands.
- Seek support from nontraditional sources such as foundations and corporations.
- Ensure that the costs of specialized and limited-use facilities are supported by reasonable user fees wherever feasible and equitable (e.g. Community Center in City Park).

Summary:

This Plan recognizes the need to secure dedicated funding for maintenance and staffing. Currently, maintenance for the City Park and other park systems are funded through the General Fund. Staffing is currently made available through the Public Works Department. The General Fund does not have the resources to fund additional staff for maintenance of any newly created parks.

In order to develop and enhance additional parks a source of dedicated funding for parks acquisition, development and maintenance will need to be established. It is

recommended that a parks utility fee be established to help fund additional park maintenance, and that Parks System Development Charges be imposed to ensure that future development pays its fair share of the capital costs of new parks.

Conclusion:

The following charts outline goals and policies identified for each park category as well as individual parks.

Park Type: COMMUNITY PARK

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Improvements Amenities
City Park	To enhance and improve the existing community park.	To provide enhanced recreational opportunities, both passive and active, to residents, neighboring communities and visitors of all ages.	To develop a Conceptual Plan which maximizes the goals of the neighborhood park while minimizing required maintenance of it.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures ◦ Adequate drainage and site preparation ◦ Suitable landscaping, including Gorse control ◦ Appropriate signage ◦ Recreational improvements 	New basketball backboards New basketball hoops Resurface (reline) basketball courts New restrooms Gorse removal: ongoing Planting grass (in conjunction with gorse removal) Sprinkler system Improved dugouts New concession stand Permits and Miscellaneous Drainage plan Rest of park New playground equipment New adult exercise equipment (20-station) New frisbee park Complete and connect walking trails Dog Park Leveling and Resurfacing Skateboard park (improvement) BMX bike trail Professional contract Picnic benches Amphitheater and seating

For planning purposes, including cost analysis, specific policy requirements and desired amenities are as follows:

MINIMUM STANDARDS FOR THE CITY (COMMUNITY) PARK:

Policy Requirements:

- Conceptual Plan
- ADA Accessibility
- Standard Safety Measures (where necessary)
- Adequate Drainage and site preparation
- Suitable landscaping, including Gorse control
- Appropriate Signage
- Appropriate surfacing (playgrounds, parking, etc.)

Amenities:

Recreational amenities as recommended above

Park Type: Neighborhood Park

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Improvements/Amenities
Harvard Street Neighborhood Park	To develop a neighborhood park in the southeast portion of the City.	To provide park and recreation opportunities in nearby residents of all ages in an attractive wooded setting.	To develop a Conceptual Plan which maximizes the goals of the neighborhood park while minimizing required maintenance. A survey and engineering plan will be required.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures ◦ Adequate drainage and site preparation ◦ Suitable landscaping ◦ Appropriate signage ◦ Recreational amenities 	1 Bicycle rack 1 drinking fountain 1 trash receptacle 1 pet waste disposal system 1 picnic table 2 benches 1 barbeque stand 2 swings 1 basketball hoop 1 teeter totter 1 tetherball 1 jungle gym
Beach Loop Neighborhood Park	To develop a neighborhood park in the southwest portion of the City.	To provide park and recreation opportunities to nearby residents and tourists of all ages - including beach enthusiasts. To develop a recreation area that will focus on adjacent creeks and natural areas, while maintaining an enhancing current public access to the beach and existing trails to the east and west.	To develop a Conceptual Plan which maximizes the goals of the neighborhood park while minimizing required maintenance. A survey and engineering plan will be required.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures ◦ Adequate drainage and site preparation ◦ Suitable landscaping ◦ Appropriate signage ◦ Recreational amenities 	1 bicycle rack 1 drinking fountain 1 pet waste disposal system 1 trash receptacle 2 barbeque stands 2 benches along each pathway/trail 2 swings 1 teeter totter 1 jungle gym Outside shower Picnic tables: 1 at west end of beach access 2 or more in central park area Restroom facilities Surfboard rack Viewing area of nearby creeks

Park Type: Neighborhood Park

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Improvements/Amenities
Ohio Street Neighborhood Park	To develop a neighborhood park in the northeast portion of the City	To provide park and recreation opportunities to nearby residents of all ages, including a walking trail from Highway 42 and Ohio Street. [Note: There are two options for this park, each requiring negotiations with another entity.]	To develop a Conceptual Plan which maximizes the goals of the neighborhood park while minimizing required maintenance. A survey and engineering plan will be required.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures ◦ Adequate drainage and site preparation ◦ Suitable landscaping ◦ Appropriate signage ◦ Recreational amenities 	1 bicycle rack 1 drinking fountain 1 trash receptacle 1 pet waste disposal system 1 picnic table 2 benches 2 swings 1 barbeque stands 1 teeter totter 1 jungle gym 1 tetherball 1 basketball hoop *Land acquisition and/or lease option
Bandon Heights Neighborhood Park	To develop a neighborhood park in the northwest portion of the City	To provide park and recreation opportunities to nearby residents of all ages, which compliment existing facilities in this area, including a ball field and walking trail.	To develop a Conceptual Plan which maximizes the goals of the neighborhood park while minimizing required maintenance. A survey and engineering plan will be required.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures ◦ Adequate drainage and site preparation ◦ Suitable landscaping ◦ Appropriate signage ◦ Recreational amenities 	1 trash receptacle 1 pet waste disposal system 1 bicycle rack 1 drinking fountain 1 picnic table 2 benches 1 barbeque stands 1 basketball hoop 1 tetherball 2 swings 1 jungle gym 1 teeter totter *Land acquisition and/or lease option

For planning purposes, including cost analysis, specific policy requirements and desired amenities are as follows:

MINIMUM STANDARDS FOR A NEIGHBORHOOD PARK:

Policy Requirements:

- Comprehensive Conceptual Plan
- Survey and Engineering Plan
- ADA Accessibility
- Standard Safety Measures
- Adequate Drainage
- Suitable landscaping
- Appropriate Signage

Amenities:

- 3 children's play activities
- 1 picnic table
- 2 benches
- 1 trash receptacle
- Bicycle Rack

Park Type: MINI-PARK

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Amenities/ Facilities
10th Street SW Linear Park	To develop a mini-park in the southwest portion of the City.	To develop an off street pedestrian link between Beach Loop, City Park and Coquille Point. To provide a quiet retreat area close to scenic views and nearby beach access.	To develop a Conceptual Plan which maximizes the goals of the mini-park while minimizing required maintenance. A survey and engineering plan will be required.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures ◦ Adequate drainage and site preparation ◦ Suitable landscaping <ul style="list-style-type: none"> Plant a variety of trees Maintain existing trees and shrubs ◦ Appropriate signage ◦ Recreational amenities (limited) 	2 picnic tables 2 benches 1 trash receptacle 1 drinking fountain feature 1 dog waste disposal system 2 bicycle racks
Tewksbury Mini-Park	To develop and enhance a mini-park in the southeast portion of the City in a natural wooded setting.	To provide visitors and residents a picnic and play area within natural surroundings and trail access.	To develop a Conceptual Plan which maximizes the goals of the mini-park while minimizing required maintenance. A survey and engineering plan will be required.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures ◦ Adequate drainage and site preparation ◦ Suitable landscaping <ul style="list-style-type: none"> Maintain existing trees and shrubs ◦ Appropriate signage ◦ Recreational amenities (limited) 	1 picnic table 2 benches 1 trash receptacle 1 bicycle rack
Ferry Creek Mini-Park	To develop a mini-park in the southeast portion of the City.	To provide residents and visitors a picnic area and the opportunity to view nature.	To develop a Conceptual Plan which maximizes the goals of the mini-park while minimizing required maintenance. A survey and engineering plan will be required.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures ◦ Adequate drainage and site preparation ◦ Suitable landscaping <ul style="list-style-type: none"> Maintain existing trees and shrubs ◦ Appropriate signage ◦ Recreational amenities (limited) 	1 picnic table 2 benches 1 trash receptacle 1 bicycle rack

Park Type: MINI-PARK

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Amenities/Facilities
North Street Mini-Park	To develop a mini-park in the NE portion of the City	To provide basic recreation opportunities to nearby residents and tourists and to maintain and enhance current public access.	To develop a Conceptual Plan which maximizes the goals of the mini-park while minimizing required maintenance. A survey and engineering plan will be required.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures ◦ Adequate drainage and site preparation ◦ Suitable landscaping <ul style="list-style-type: none"> Maintain existing trees and shrubs ◦ Appropriate signage ◦ Recreational amenities (limited) 	1 picnic table 2 benches 1 trash receptacle 1 bicycle rack

For planning purposes, including cost analysis, specific policy requirements and desired amenities are as follows:

MINIMUM STANDARDS FOR A MINI PARK:

Policy Requirements:

- Conceptual Plan
- Survey and Engineering Plan
- ADA Accessibility
- Standard Safety Measures
- Adequate Drainage
- Suitable Landscaping
- Appropriate Signage
- Appropriate Surfacing

Amenities

- Bicycle rack(s)
- 3 children's play activities
- 1 picnic table
- 2 benches
- 1 trash receptacle

Park Type: SPECIAL USE

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Facilities/ Amenities
City Hall Gazebo Park	<p>To develop a Special Use Park for educational, informational, historic and recreational purposes for citizens and tourist alike.</p> <p>To provide an attractive link between "Old Town" and uptown.</p>	<p>To serve as a viewing area for local parades; a resting area for walkers and bikers; a gathering place for special community activities, concerts and other special events; plus a center for directional and educational information.</p>	<p>To develop a Conceptual Plan which maximizes the goals of the special use park while minimizing required maintenance.</p> <p>A survey and engineering plan will be required.</p>	<p>To implement the plan by providing:</p> <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures, including adequate lighting ◦ Adequate drainage and site preparation ◦ Suitable Landscaping including sidewalks and pathway ◦ Appropriate signage (of local sites and points of interest; City services, and other information) ◦ Appropriate surfacing of parking areas 	<p>Gazebo Amphitheater seating Drinking fountain Sidewalk, gazebo slab and cement North and south parking lots Picnic table 2 Bicycle racks 4 Two-way benches 3 Regular benches Bench pad(s) 3 sided brochure kiosk 1 dog waste disposal center 3 Trash receptacles 4 "Old Town" lamp posts</p>
Fillmore History Park	<p>To develop a Special Use Park at this location for educational, informational and historical purposes.</p>	<p>To provide an attractive area for citizens and tourists that will complement and/or coincide with the adjacent museum.</p>	<p>To develop a Conceptual Plan which maximizes the goals of the special use park while minimizing required maintenance.</p> <p>A survey and engineering plan will be required.</p>	<p>To implement the plan by providing:</p> <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures including adequate lighting ◦ Adequate drainage and site preparation ◦ Suitable Landscaping, including sidewalks ◦ Appropriate signage (including educational and historic information) ◦ Some recreational amenities (as indicated) ◦ Appropriate surfacing/parking (as necessary) 	<p>Structure(s): Historic/educational center (exact usage to be determined) Restroom facilities 1 Picnic Table 2 Benches 2 Bicycle racks 1 Trash receptacle</p>

Park Type: SPECIAL USE

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Facilities/ Amenities
Park Manager Station and Educational Center (Site Yet to be Determined)	To develop a Special Use Park which serves as a Park Manager Station and nature (educational) center for children and adults alike.	<p>To provide indoor and outdoor nature study opportunities of local flora and wildlife.</p> <p>To provide office space and storage facilities for a Park Manager and staff.</p> <p>To provide indoor and outdoor space for workshops, summer recreation programs and other activities</p>	<p>To develop a Conceptual Plan which maximizes the goals of the special use park while minimizing required maintenance.</p> <p>A survey and engineering plan will be required; and necessary building permits acquired.</p>	<p>To implement the plan by providing:</p> <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures, including adequate lighting ◦ Adequate drainage and site preparation (as natural as possible) ◦ Suitable Landscaping, including pathways (as natural as possible) ◦ Appropriate signage, including educational boards ◦ Some recreational amenities (including possible campsites and shelters) ◦ Appropriate surfacing/parking 	<p>Structure(s):</p> <ul style="list-style-type: none"> Manager's Station/Office with storage space. Nature Study Center Workshop/educational activities 2 Picnic Tables 2 Benches 2 Barbeque Stands 2 Swings 1 Teeter Totter 1 Tether ball 1 Basketball hoop 2 Waste receptacles 1 Dog waste disposal center 1 Drinking fountain 2 Bicycle racks 1 Jungle gym
Sports Park	To develop a Special Use Park which serves as a sports complex for all ages.	To include a variety of both active and passive recreational activities that will compliment the adjacent swimming pool facility.	<p>To develop a Conceptual Plan which maximizes the goals of the special use park while minimizing required maintenance.</p> <p>A survey and engineering plan will be required.</p> <p>To acquire necessary building permits.</p>	<p>To implement the plan by providing:</p> <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures ◦ Adequate drainage and site preparation ◦ Suitable Landscaping (including a pathway) ◦ Appropriate signage ◦ Some recreational amenities ◦ Appropriate surfacing 	<p>Play fields and court(s) for such activities as:</p> <ul style="list-style-type: none"> soccer court, tennis court, handball, shuffle board Children's playground, including: Slides, swings, jungle gym, bocce ball, teeter totter Miniature golf Picnic tables Barbeque stands Benches Bicycle racks

For planning purposes, including cost analysis, specific policy requirements and desired amenities are as follows:

MINIMUM STANDARDS FOR A SPECIAL USE PARK:

Policy Requirements:

- Comprehensive Conceptual Plan
- ADA Accessibility
- Standard Safety Measures
- Adequate Drainage and Site Preparation
- Suitable Landscaping
- Appropriate Signage

Amenities:

- Bicycle Rack
- 1 Picnic Table
- 2 Benches
- 1 Trash receptacle
- Special Use facilities and amenities for specific site

Park Type: Waysides

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Facilities/ Amenities
GARFIELD WAYSIDE	To develop and enhance a wayside at the north end of Garfield Avenue	To enhance a publicly-owned right of way by providing residents and tourists an area and opportunity to enjoy scenic views of the Coquille River Lighthouse, Coquille River and expansive views of the Pacific Ocean and beach shoreline.	To develop a Conceptual Plan which maximizes the goals of the wayside parks while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures (as necessary) ◦ Adequate drainage (natural when possible) ◦ Suitable Landscaping (natural when possible) ◦ Appropriate signage (natural when possible) ◦ Recreational amenities (limited-mainly passive) 	1 bench 1 bicycle rack
CHICAGO WAYSIDE	To develop and enhance a wayside at the north end of Chicago Avenue	To enhance a publicly-owned right of way by providing residents and tourists an area and opportunity to enjoy scenic views of the Coquille River, Pacific Ocean, Coquille River Lighthouse, Old Town Bandon and the Bandon Harbor.	To develop a Conceptual Plan which maximizes the goals of the wayside parks while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures (as necessary) ◦ Adequate drainage (natural when possible) ◦ Suitable Landscaping (natural when possible) ◦ Appropriate signage (natural when possible) ◦ Recreational amenities (limited-mainly passive) ◦ Appropriate surfacing (as necessary) 	2 benches 1 bicycle rack

Park Type: Waysides

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Facilities/ Amenities
REDMON POND WAYSIDE	To develop a wayside along the Jetty Road Pathway	To provide a viewing area for citizens and tourists to have the opportunity to observe native shorebirds and develop resting and picnicking areas.	To develop a Conceptual Plan which maximizes the goals of the wayside parks while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures (as necessary) ◦ Adequate drainage (natural when possible) ◦ Suitable Landscaping (natural when possible) ◦ Appropriate signage (natural when possible) ◦ Recreational amenities (limited-mainly passive) ◦ Appropriate surfacing (as necessary) 	1 viewing platform 1 bicycle rack
8th STREET WAYSIDE	To develop, enhance and expand the wayside at the west end of 8th Street SW.	To provide residents and tourists the opportunity to enjoy views of the National Wildlife Refuge, Coquille River, Lighthouse, Pacific Ocean and shoreline.	To develop a Conceptual Plan which maximizes the goals of the wayside parks while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures (as necessary) ◦ Adequate drainage (natural when possible) ◦ Suitable Landscaping (natural when possible) ◦ Appropriate signage (natural when possible) ◦ Recreational amenities (limited-mainly passive) ◦ Appropriate surfacing (as necessary) 	1 picnic table 3 benches Observation telescopes Pathway to beach 2 bicycle racks 1 dog waste disposal system
ALEX LINKE WAYSIDE	To develop, enhance and expand the wayside located at 1st and Elmira near the boat basin.	To provide residents and tourists the opportunity to enjoy views of the Coquille River and the Harbor.	To develop a Conceptual Plan which maximizes the goals of the wayside parks while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ ADA accessibility ◦ Standard safety measures (as necessary) ◦ Adequate drainage (natural when possible) ◦ Suitable Landscaping (natural when possible) ◦ Appropriate signage (natural when possible) ◦ Recreational amenities (limited-mainly passive) 	1 picnic table 1 bench 1 bicycle rack

For planning purposes, including cost analysis, specific policy requirements and desired amenities are as follows:

MINIMUM STANDARDS FOR A WAYSIDE PARK:

Policy Requirements:

Comprehensive Conceptual Plan
Surveying and Engineering Plan (when necessary)
ADA Accessibility
Standard Safety Measures (as necessary)
Adequate Drainage (natural when possible)
Suitable landscaping (natural when possible)
Appropriate Signage (mileage markers, informational, directional and educational boards)
Appropriate surfacing (as necessary)

Amenities:

Bicycle Rack(s)
Bench(es)
Recreational amenities (limited-mainly passive)

NATURAL RESOURCE AREAS AND GREENWAYS

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Amenities/ Facilities
Simpson Creek 9th St and Ohio NE NR-1	To develop environmental and/or educational facilities for wildlife viewing and passive recreation within the northeast portion of the city.	To enhance publicly-owned land by providing residents and tourists an area and opportunity to enjoy plant and wildlife habitats	To develop a Conceptual Plan which maximizes the goals of the Natural Resource areas and Greenways while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing; ◦ Appropriate signage (where needed) ◦ Safety measures for the public (where needed) ◦ Protective measures for Natural Resources Areas and wildlife (where necessary)	Create and enhance a foot path Create a foot bridge 1 picnic table
Simpson Creek Ohio and 6th St NE NR-2	To develop environmental and/or educational facilities for wildlife viewing and passive recreation within the northeast portion of the city.	To enhance publicly-owned land by providing residents and tourists an area and opportunity to enjoy plant and wildlife habitats	To develop a Conceptual Plan which maximizes the goals of the Natural Resource areas and Greenways while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing; ◦ Appropriate signage (where needed) ◦ Safety measures for the public (where needed) ◦ Protective measures for Natural Resources Areas and wildlife (where necessary)	Create and enhance a foot path Create a foot bridge 1 picnic table
Ferry Creek Ohio SE between 4th and 5th Streets NR-3	To develop environmental and/or educational facilities for wildlife viewing and passive recreation within along Ferry Creek.	To enhance publicly-owned land on Ferry Creek by providing residents and tourists an area and opportunity to enjoy and learn about plant and wildlife habitats.	To develop a Conceptual Plan which maximizes the goals of the Natural Resource areas and Greenways while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing; ◦ Appropriate signage (where needed) ◦ Safety measures for the public (where needed) ◦ Protective measures for Natural Resources Areas and wildlife (where necessary)	1 bench 2 points of access to be created with a foot path and bridge connecting the two points. Short trail and bench to the overlook area through the trees.
Ferry Creek Overlook at the end of North and 6th St NE	To develop environmental and/or educational facilities for wildlife viewing and passive recreation within along Ferry Creek.	To enhance publicly-owned land on Ferry Creek by providing residents and tourists an area and opportunity to enjoy and learn about plant and wildlife habitats.	To develop a Conceptual Plan which maximizes the goals of the Natural Resource areas and Greenways while minimizing required maintenance. A survey and	To implement the plan by providing; ◦ Appropriate signage (where needed) ◦ Safety measures for the public (where needed) ◦ Protective measures for Natural Resources Areas and wildlife (where necessary)	1 bench Create and enhance a footpath.

NATURAL RESOURCE AREAS AND GREENWAYS

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Amenities/ Facilities
Ferry Creek (Continued) NR-4			engineering plan may be needed.		
Woolen Mill from 10th to 9th St SE NR-5	To develop environmental and/or educational facilities for wildlife viewing and passive recreation	To enhance publicly-owned land on Ferry Creek by providing residents and tourists an area and opportunity to enjoy and learn about plant and wildlife habitats.	To develop a Conceptual Plan which maximizes the goals of the Natural Resource areas and Greenways while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing; <ul style="list-style-type: none"> ◦ Appropriate signage (where needed) ◦ Safety measures for the public (where needed) ◦ Protective measures for Natural Resources Areas and wildlife (where necessary). 	1 bench Create and enhance a footpath. Create a foot bridge. 1 picnic table
Woolen Mill wetlands between 6th and 5th St SE between Grant and Fillmore NR-6	To develop environmental and/or educational facilities for wildlife viewing and passive recreation	To enhance publicly-owned land on Ferry Creek by providing residents and tourists an area and opportunity to enjoy and learn about plant and wildlife habitats.	To develop a Conceptual Plan which maximizes the goals of the Natural Resource areas and Greenways while minimizing required maintenance	To implement the plan by providing; <ul style="list-style-type: none"> ◦ Appropriate signage (where needed) ◦ Safety measures for the public (where needed) ◦ Protective measures for Natural Resources Areas and wildlife (where necessary). 	1 bench 1 picnic table
Gross Creek behind City Hall NR-7 Gross Creek behind City Hall (Continued) NR-7	To develop environmental and/or educational facilities for wildlife viewing and passive recreation near the natural resource area along the tributary of Gross Creek	To enhance publicly-owned land near the natural resource area behind City Hall by providing residents and tourists an area and opportunity to enjoy and learn about plant and wildlife habitats.	To develop a Conceptual Plan which maximizes the goals of the Natural Resource areas and Greenways while minimizing required maintenance	To implement the plan by providing; <ul style="list-style-type: none"> ◦ Appropriate signage (where needed) ◦ Safety measures for the public (where needed) ◦ Protective measures for Natural Resources Areas and wildlife (where necessary). 	1 bench 2 points of access
Gross Creek Natural Resource Area 18th St SW north to the Coquille River	To develop environmental and/or educational facilities for wildlife viewing and passive recreation near the natural resource area along Gross Creek	To enhance publicly-owned land near the natural resource area along Gross Creek by providing residents and tourists an area and opportunity to enjoy and learn about plant and wildlife habitats	To develop a Conceptual Plan which maximizes the goals of the Natural Resource areas and Greenways while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing; <ul style="list-style-type: none"> ◦ Appropriate signage (where needed) ◦ Safety measures for the public (where needed) ◦ Protective measures for Natural Resources Areas and wildlife (where necessary). 	Encourage creation and establishment of the Gross Creek Waterway. Encourage the city to designate all city owned properties along Gross Creek as a Natural Resource Area. Encourage the school

NATURAL RESOURCE AREAS AND GREENWAYS

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Amenities/ Facilities
(Continued) NR 8, 9, 10					district to designate school properties along Gross Creek as a Natural Resource Area. Encourage fish friendly culverts when replacing any culverts in the NR. 2 points of access Foot paths as possible.
Gross Creek Youth Center Triangle/Pond and Island At 11th St behind the Youth Center NR-11	To develop environmental and/or educational facilities for wildlife viewing and passive recreation near the natural resource area along the tributary of Gross Creek near and around school facilities.	To enhance publicly-owned land near the natural resource area along Gross Creek by providing residents and tourists an area and opportunity to enjoy and learn about plant and wildlife habitats	To develop a Conceptual Plan which maximizes the goals of the Natural Resource areas and Greenways while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing; ◦ Appropriate signage (where needed) ◦ Safety measures for the public (where needed) ◦ Protective measures for Natural Resources Areas and wildlife (where necessary).	1 bench Create and enhance a foot path Create a foot bridge 1 picnic table
Redmon Pond On Jetty Road NR-12	To develop environmental and/or educational facilities for wildlife viewing and passive recreation.	To enhance publicly-owned land near the natural resource area along Gross Creek by providing residents and tourists an area and opportunity to enjoy and learn about plant and wildlife habitats	To develop a Conceptual Plan which maximizes the goals of the Natural Resource areas and Greenways while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing; ◦ Appropriate signage (where needed) ◦ Safety measures for the public (where needed) ◦ Protective measures for Natural Resources Areas and wildlife (where necessary).	2 benches Create a foot path
Rogers Place At Lincoln and Rogers near Seabird	To develop environmental and/or educational facilities for wildlife viewing and passive recreation near two separate wetlands located on the north and south side of Rogers Place.	To enhance publicly-owned land near the natural resource area by providing residents and tourists an area and opportunity to enjoy and learn about plant and wildlife habitats	To develop a Conceptual Plan which maximizes the goals of the Natural Resource areas and Greenways while minimizing required maintenance. A survey and	To implement the plan by providing; ◦ Appropriate signage (where needed) ◦ Safety measures for the public (where needed) ◦ Protective measures for Natural Resources Areas and wildlife (where necessary).	2 benches 1 picnic table short foot path

NATURAL RESOURCE AREAS AND GREENWAYS

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Amenities/ Facilities
(Continued) NR-13			engineering plan may be needed.		
Periwinkle Wetland at Fairway Court SW NR-14)	To develop environmental and/or educational facilities for wildlife viewing and passive recreation	To enhance publicly-owned land near the natural resource area by providing residents and tourists an area and opportunity to enjoy and learn about plant and wildlife habitats	To develop a Conceptual Plan which maximizes the goals of the Natural Resource areas and Greenways while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing; <ul style="list-style-type: none"> ◦ Appropriate signage (where needed) ◦ Safety measures for the public (where needed) ◦ Protective measures for Natural Resources Areas and wildlife (where necessary). 	1 bench short footpath
Johnson Creek south of the Inn at Face Rock NR-15	To develop environmental and/or educational facilities for wildlife viewing and passive recreation	To enhance publicly-owned land near the natural resource area by providing residents and tourists an area and opportunity to enjoy and learn about plant and wildlife habitats	To develop a Conceptual Plan which maximizes the goals of the Natural Resource areas and Greenways while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing; <ul style="list-style-type: none"> ◦ Appropriate signage (where needed) ◦ Safety measures for the public (where needed) Protective measures for Natural Resources Areas and wildlife (where necessary).	2 benches walking trail
Johnson Creek Wetland near Pelican Place NR-16	To develop environmental and/or educational facilities for wildlife viewing and passive recreation	To enhance publicly-owned land near the natural resource area by providing residents and tourists an area and opportunity to enjoy and learn about plant and wildlife habitats	To develop a Conceptual Plan which maximizes the goals of the Natural Resource areas and Greenways while minimizing required maintenance. A survey and engineering plan may be needed.	To implement the plan by providing; <ul style="list-style-type: none"> ◦ Appropriate signage (where needed) ◦ Safety measures for the public (where needed) Protective measures for Natural Resources Areas and wildlife (where necessary).	1 bench short footpath.

For planning purposes, including cost analysis, specific policy requirements and desired amenities are as follows:

MINIMUM STANDARDS FOR NATURAL RESOURCE AREAS AND GREENWAYS:

Policy Requirements:

Appropriate Signage
(where needed)

Safety measures for the public
(where needed)

Protective measures for Natural Resource Areas and wildlife
(where necessary, including landscaping, drainage and site preparation)

Amenities:

Benches
(if and where appropriate)

Park Type: Bicycle & Pedestrian Trails and Pathways

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Amenities/ Facilities
Spruce Grove Trail (BP-1)	To develop a trail in harmony with nature from Beach Loop Drive east to Lincoln Avenue and Rogers Place.	To provide uninterrupted and safe pedestrian movement between Beach Loop Neighborhood Park and Rogers Place Natural Resource Area and to effectively tie park system components together to form a continuous park environment.	To develop a conceptual plan which maximizes the goals of the trail system while minimizing required maintenance of those trails. A survey and engineering plan may be needed.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ Standard safety measures (as necessary) ◦ Adequate drainage (natural when possible) ◦ Suitable Landscaping (natural when possible) ◦ Appropriate signage (mileage markers, informational, directional and educational boards) ◦ Amenities (limited) ◦ Appropriate surfacing (as necessary) 	1 Bicycle rack 1 Picnic table 1 Bench 1 Trash receptacle 1 Pet waste disposal system
Riverside Trail (BP-2)	To develop a trail in harmony with nature from Bullards Bridge to Beach Loop Drive.	To provide uninterrupted and safe pedestrian/bicycle movement on the identified Oregon Coast Bicycle Route and throughout the community.	To develop a conceptual plan which maximizes the goals of the trail system while minimizing required maintenance of those trails. A survey and engineering plan may be needed.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ Standard safety measures (as necessary) ◦ Adequate drainage (natural when possible) ◦ Suitable Landscaping (natural when possible) ◦ Appropriate signage (mileage markers, informational, directional and educational boards) ◦ Amenities (limited) ◦ Appropriate surfacing (as necessary) 	Benches Numerous benches along the route Bicycle Racks Numerous Bicycle racks along the route Trash Receptacles Numerous receptacles along the route

Park Type: Bicycle & Pedestrian Trails and Pathways

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Amenities/ Facilities
City Park Perimeter Trail (BP-3)	To expand natural and partially developed trails within the City Park in harmony with the park setting.	To provide uninterrupted and safe pedestrian movement within the City Park while providing connectivity to other trails within the community to form a continuous park environment.	To develop a conceptual plan which maximizes the goals of the trail system while minimizing required maintenance of those trails. A survey and engineering plan may be needed.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ Standard safety measures (as necessary) ◦ Adequate drainage (natural when possible) ◦ Suitable Landscaping (natural when possible) ◦ Appropriate signage (mileage markers, informational, directional and educational boards) ◦ Amenities (limited) ◦ Appropriate surfacing (as necessary) 	Picnic tables Trash receptacles Bicycle racks Dog waste disposal systems "Fit Trail" work-out stations
Woolen Mill Walking Trail (BP-4)	To develop a trail in harmony with nature using the Grand Avenue right-of-way from 10th Street SE to 4th Street SE.	To provide uninterrupted and safe pedestrian/bicycle movement within the Woolen Mill Overlay while providing connectivity to other trail systems within the community to form a continuous park environment.	To develop a conceptual plan which maximizes the goals of the trail system while minimizing required maintenance of those trails. A survey and engineering plan may be needed.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ Standard safety measures (as necessary) ◦ Adequate drainage (natural when possible) ◦ Suitable Landscaping (natural when possible) ◦ Appropriate signage (mileage markers, informational, directional and educational boards) ◦ Amenities (limited) ◦ Appropriate surfacing (as necessary) 	Bicycle Racks North and South end

Park Type: Bicycle & Pedestrian Trails and Pathways

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Amenities/ Facilities
Jetty Walkway (BP-5)	A trail to expand natural and partially developed trails from Edison Avenue to 3rd Street which is an additional expansion of the trail system to include Madison Avenue.	To provide uninterrupted and safe pedestrian/bicycle movement between parks throughout the community, including the Oregon Coast Bicycle Route and the Jetty County Park, while providing connectivity to other trail systems within the community to form a continuous park environment.	To develop a conceptual plan which maximizes the goals of the trail system while minimizing required maintenance of those trails. A survey and engineering plan may be needed.	To implement the plan by providing: <ul style="list-style-type: none"> Standard safety measures (as necessary) Adequate drainage (natural when possible) Suitable Landscaping (natural when possible) Appropriate signage (mileage markers, informational, directional and educational boards) Amenities (limited) Appropriate surfacing (as necessary) 	Benches Numerous benches along the route Bicycle Racks Numerous Bicycle racks along the route Trash Receptacles Numerous receptacles along the route
Portland Avenue Linear Park (BP-6)	To develop a trail in harmony with nature from 8th Street SW to 9th Street SW via Portland Avenue right-of-way.	To provide uninterrupted and safe pedestrian movement between parks throughout the community. To effectively tie park system components together to form a continuous park environment.	To develop a conceptual plan which maximizes the goals of the trail system while minimizing required maintenance of those trails. A survey and engineering plan may be needed.	To implement the plan by providing: <ul style="list-style-type: none"> Standard safety measures (as necessary) Adequate drainage (natural when possible) Suitable Landscaping (natural when possible) Appropriate signage (mileage markers, informational, directional and educational boards) Amenities (limited) Appropriate surfacing (as necessary) 	To enable the continued private property owner maintenance of the facility
Table Rock Pathway (BP-7)	To develop a trail in harmony with nature from Beach Loop Road to 8 th Street Wayside.	To provide uninterrupted and safe pedestrian movement between the proposed bicycle and pedestrian trail system and the 8 th Street Wayside and other recreational opportunities	To develop a conceptual plan which maximizes the goals of the trail system while minimizing required maintenance of those trails. A survey and engineering plan may be needed.	To implement the plan by providing: <ul style="list-style-type: none"> Standard safety measures (as necessary) Adequate drainage (natural when possible) Suitable Landscaping (natural when possible) Appropriate signage (public property for pedestrians only) Amenities (limited) Appropriate surfacing (as necessary) 	Natural pathway

Park Type: Bicycle & Pedestrian Trails and Pathways

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Amenities/ Facilities
Old Town Walking Trail (BP 8)	To create a trail system throughout Old Town that will connect with other proposed trail systems.	To provide uninterrupted and safe pedestrian movement between historic areas in Old Town and allowing for connection with other trail systems.	To develop a conceptual plan which maximizes the goals of the trail system while minimizing required maintenance of those trails.	To implement the plan by providing: <ul style="list-style-type: none"> Standard safety measures (as necessary) Adequate drainage (natural when possible) Suitable Landscaping (natural when possible) Appropriate signage (of sites/sights) Amenities (limited) Appropriate surfacing (as necessary) 	Brochure racks Benches (if not already available)
Sports Park Path (BP-9)	To create a trail through the Park which connects with an adjoining Natural Resource Area as well as other possible trails.	To provide uninterrupted and safe pedestrian movement in the park, connecting with the Community Swimming Pool, adjoining NR and other community trail systems.	To develop a conceptual plan which maximizes the goals of the trail system while minimizing required maintenance of those trails. A survey and engineering plan may be needed.	To implement the plan by providing: <ul style="list-style-type: none"> Standard safety measures (as necessary) Adequate drainage (natural when possible) Suitable Landscaping (natural when possible) Appropriate signage (informational and educational) Amenities (limited) Appropriate surfacing (as necessary) 	2 Benches 1 Drinking fountain "Fit Trail" workout station
Gazebo Park Trail (BP-10)	To develop a trail in harmony with nature from the Gazebo Park north parking lot to the south end of the City Hall. It will also connect other proposed trail systems.	To provide uninterrupted and safe pedestrian movement to afford the pedestrian an opportunity to view the different flora and fauna within the area.	To develop a conceptual plan which maximizes the goals of the trail system while minimizing required maintenance of those trails. A survey and engineering plan may be needed.	To implement the plan by providing: <ul style="list-style-type: none"> Standard safety measures (as necessary) Adequate drainage (natural when possible) Suitable Landscaping (natural when possible) Appropriate signage (informational educational boards) Amenities (limited) Appropriate surfacing (as necessary) 	Benches

Park Type: Bicycle & Pedestrian Trails and Pathways

Park Name	General Goals	Specific Goals	General Policy	Specific Policy	Desired Amenities/ Facilities
THE COMMONS WALKING TRAIL (BP-11)	To develop a trail system that will connect with other proposed trail systems.	To provide uninterrupted and safe pedestrian movement to afford the pedestrian an opportunity to view the different flora and fauna within the area.	To develop a conceptual plan which maximizes the goals of the trail system while minimizing required maintenance of those trails.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ Standard safety measures (as necessary) ◦ Adequate drainage (natural when possible) ◦ Suitable Landscaping (natural when possible) ◦ Appropriate signage (informational educational boards) ◦ Amenities (limited) ◦ Appropriate surfacing (as necessary) 	Benches (if not already available)
OCEAN BLUFF TRAIL (BP-12)	To develop a trail system that will connect with other proposed trail systems.	To provide uninterrupted and safe pedestrian movement to afford the pedestrian an opportunity to view the different flora and fauna within the area.	To develop a conceptual plan which maximizes the goals of the trail system while minimizing required maintenance of those trails.	To implement the plan by providing: <ul style="list-style-type: none"> ◦ Standard safety measures (as necessary) ◦ Adequate drainage (natural when possible) ◦ Suitable Landscaping (natural when possible) ◦ Appropriate signage (informational educational boards) ◦ Amenities (limited) ◦ Appropriate surfacing (as necessary) 	Natural pathway

City of Bandon Coastal Bicycle and Pedestrian Pathway Plan	<p>Extends from the North end of Bandon to the South end of Bandon and is the backbone to the trail system of the City. This plan will address improvements needed to ensure safe bicycle and pedestrian paths are created. The Coastal Bicycle and Pedestrian Pathway Plan will interconnect with all created trails within this plan as well as the Oregon Coastal Bicycle Plan.</p> <p>The Coastal Bicycle/Pedestrian Path plan has been approved and is adopted as appendices to this plan and can be inspected at the City Hall.</p>
---	---

For planning purposes, including cost analysis, specific policy requirements and desired amenities are as follows:

MINIMUM STANDARDS FOR TRAILS:

Policy Requirements:

- Conceptual Plan
- Standard Safety Measures (as necessary)
- Adequate Drainage (natural when possible)
- Suitable landscaping (natural when possible)
- Appropriate Signage (mileage markers, informational, directional and educational boards)
- Recreational amenities (limited)
- Appropriate surfacing (as necessary)

Amenities:

- As needed for specific site

CHAPTER 6

FUNDING STRATEGIES

FUNDING STRATEGY

This chapter provides information on the current parks budget, estimates of future funding requirements, and recommendations and strategies for funding the proposed park system. Funding recommendations are based on specific improvements, system-wide improvements, and parkland acquisition and development, as outlined in the Capital Improvements Plan (CIP), a financing tool that the City will use to implement projects and actions identified in this Plan.

ORGANIZATIONAL STRUCTURE

The City of Bandon does not currently have employees solely assigned to parks maintenance. The Public Works crew currently performs these tasks as part of their regular job duties. The annual parks budget is prepared by the Public Works Superintendent and the City Manager each year as part of preparing the overall City Budget for the ensuing July 1 through June 30 fiscal year, which is then reviewed by the Parks and Recreation Commission with final review and approval by the Budget Committee and City Council. The Parks and Recreation Commission is a Standing Committee of the City and consists of seven members appointed by the Mayor with concurrence of the City Council. Its primary function is to plan for both long-range and immediate improvements and development of city parks and recreation programs. The Parks and Recreation Commission may solicit funds for work projects, for park improvements and recreational program. Any plans for the development of new parks shall be reviewed and approved by the Planning Commission before submission to and final approval by the Council.

OPERATING BUDGET

This section discusses the current operating budget for the City of Bandon Parks and Recreation Department.

Revenue Sources

The Parks and General Maintenance Department is funded primarily by the General Fund, with Capital Improvements funded through the Parks and Recreation Development Fund and the Community Beautification Fund. The budget also includes subsidies to the Summer Recreation Program by the Electric Fund.²

General Fund

The primary sources of General Fund revenues include the transient occupancy tax, utility sales taxes, utility in-lieu taxes, and direct utility payments for administration and accounting services. Other resources include property taxes, franchise fees, liquor tax, cigarette tax, 911 tax, and miscellaneous permits and fees.²

Expenses

The parks budget is divided into three primary expenses: personal services; materials and services; and capital outlay, which includes minimal capital expenditures related to improvements.

² Source: 2008-2009 City Budget – City Manager’s Budget Summary

The City has a fiscal year 2008-2009 budget of \$208,300 for operation and maintenance of the park system. This budget includes personal services and materials and services.

The Summer Recreation Program costs for related activities are also included in the parks budget. Program expenditures consist of payroll, and materials and supplies for the City sponsored recreation programs. (Table 6.1).

Expenditure Detail	2005-2006 (Actual)	2006-2007 Actual	2007-2008 Budget	2008-2009 Budget
Personal Services*	87,190	89,880	106,900	109,100
Materials and Services*	55,662	55,256	71,200	99,200
Total O&M Budget	142,852	145,136	178,100	208,300

*Includes Community Center and Summer Recreation Program Expenses
Source: City of Bandon, Adopted 2008-2009 Budget

In addition to the operation and maintenance of parks, the City is responsible for capital improvements to parks. The City utilizes general funds as the primary source to fund these improvements. Capital outlay represents capital improvements totaling approximately \$339,000 for the 2008-2009 fiscal year. (Table 6.2)

Expenditure Detail	2005-2006 (Actual)	2006-2007 Actual	2007-2008 Budget	2008-2009 Budget
Materials and Services	6,897	49,740	37,000	28,000
Capital	13,244	0	282,100	309,000
Contingency	0	0	19,900	2,000
Total O&M Budget	20,141	49,740	339,000	339,000

Source: City of Bandon, Adopted 2008-2009 Budget

Recommended Funding Strategies

Before the City of Bandon can expand its park system, additional funding will be necessary for parkland acquisition, development and maintenance. The City should work to obtain the needed funding from diverse sources in order to maintain and expand its park system.

Table 6.3 summarizes the range of funding and support strategies available. Although Bandon currently utilizes a variety of these strategies to maintain existing parks, any new or additional park systems will require additional funding.

Table 6.3 Potential Park System Funding and Support Strategies

Funding Source	Time Frame	Duration	Current Use	Pros	Cons
System Development Charge	Ballot measure targeted for March or May, 2009	Ongoing	No	Development helps pay for the capital improvements, which will be necessary to provide residents with adequate park services.	Can only be used for capital improvements, not for deferred or ongoing maintenance needs. SDC Plan must be prepared. Requires voter approval
Parks Utility Fee for Maintenance (i.e. \$1 to \$3.00 monthly parks Utility Fee)	Ballot measure targeted for March or May, 2009	Ongoing	No	Would provide a stable stream of funding for maintenance. Addresses identified maintenance funding issue. Several Oregon cities have adopted fees.	Requires passage by City Council. May receive some resistance from some citizens and businesses. Although it was strongly supported through two community surveys.
Partnerships	Whenever feasible (Currently intended for two of the proposed Neighborhood Parks)	Varies	Yes	Builds cooperation. Increases ability to pursue projects through sharing of resources.	Requires ongoing coordination. No guarantee of success.
Donations	Currently a substantial part of the Gazebo Park & City Park Trail and will be solicited for others as well.	Ongoing	Yes	Can be a win-win situation. May include, labor, materials, cash, and land.	Requires continuous time and effort.
Grants	One currently submitted for the Gazebo Project. Others determined by specific park development.	Varies and limited	Yes	Good track record with grants often leads to more grants. Often support new, one-time expenditures.	Requires staff time and/or volunteer time for applications (with no guarantee) and ongoing reporting. Often short-term and only for specific projects.
Parks and Recreation District	Long process if decided by Commission.	Ongoing	No	Provides ongoing source of funds. All area park users (not only City residents) would pay for services. Fund source would directly and only benefit parks.	Long time to form. Some citizens may oppose. Could mean loss of control for City. Requires voter approval

Table 6.3 Potential Park System Funding and Support Strategies

Funding Source	Time Frame	Duration	Current Use	Pros	Cons
Land Trusts	Once donated would remain permanent.	Ongoing	No	Good way of working with landowners.	Often have very specific projects in mind. Lengthy process. Land trusts may have limited resources
Bonds	Could be targeted to meet long and short term goals.	Limited	No	Distributes cost over life of project. Can generate substantial capital.	Debt burden must not be excessive. Requires voter approval.
Levies	Would need to be closely explored to meet needs.	Limited	No	Can generate reduced-interest funding. Can provide substantial funding for short-term (under 10 year) projects.	Requires voter approval Capital levy limit: 10 years Maintenance levy limit: 5 years

Operations and Capital Projects

The following funding sources are for operations and maintenance as well as capital projects.³

- **General Fund:** The Parks and Recreation Budget receives funding through the General Fund. If additional parks are created, the City will need to explore alternate funding sources for continued maintenance and operations.
- **Local Option Capital Levy:** A local option capital levy for capital improvements provides for a separate property tax levy outside the City’s permanent rate limit. This levy may be used to fund a capital project or a group of projects over a specified period of time, up to ten years. Revenues from these levies may be used to secure loans or bonds for projects or to complete one or more projects on a “pay as you go” basis.
- **Local Option Operation and Maintenance (O & M) Levy:** A local option O&M levy provides for a separate property tax levy outside the City’s permanent rate limit. This levy may be used to fund operation and maintenance expenses over a specified period of time, up to five years.
- **Public/Government Grant Programs:** This can include grants administered by the Oregon Parks and Recreation Department (OPRD), the Oregon Department of Transportation (ODOT) and other state or federal agencies. The City should pursue grant funds for the developing the proposed bicycle and pedestrian trail systems within this Plan.
- **Private Grants and Foundations:** Donations of labor, land, or cash by service agencies, private groups or individuals are a popular way to raise small amounts of

³ Source: Community Planning Workshop

money for specific projects. Two key motives for donation are philanthropy and tax incentives. The typical strategy for land donations is to identify target parcels and then work directly with landowners. Soliciting donations takes time and effort on the part of City staff, and it is more appropriate to set up, or work with, a nonprofit foundation to accept and manage them. Generally, donations are not stable sources of land or finances and should not be relied upon as major portion of funding.

- **Public/Private Partnerships:** Partnerships play an important role in the acquisition of new park and recreation facilities and in providing one-time or ongoing maintenance support. Public, private and non-profit organizations may be willing to fund outright, or work with the City to acquire additional parks and recreation facilities and services.
- **Fees and Charges:** On-going maintenance is the largest long-term cost to the City when considering development of new parklands. As parklands increase, the City will need to identify a dedicated source of funds to supplement the maintenance and operation of those facilities. For example, a monthly parks utility fee added to each utility bill could help to provide funds for improving, operating and maintaining parks and recreation facilities.

Capital Improvements

The following funding sources are for capital projects only.⁴

- **System Development Charges (SDC):** The City of Bandon currently does not have a Parks System Development Charge in place. This fee is charged to all new developments within the city limits. The following is a list of other cities of similar size and the amounts levied for System Development Charges.

6.4 SDC Residential Park Fee Comparisons – 2007			
City	Population	Average Residential SDC	
		Improvement Fee	Reimbursement Fee
Waldport	2130	\$379	
Dayton	2495	\$82	
Lakeview	2730		\$25
Harrisburg	3300	1297	
Philomath	4530	\$684	
Creswell	4650	\$1,539	

Source: League of Oregon Cities, 2008 and Individual City Survey

- **Donations:** Donations of labor, cash, services, or land provide the opportunity to increase the value of capital projects. The City should review the creation of a nonprofit parks foundation, a parks improvement fund, and/or a stewardship committee.

⁴ Source: Community Planning Workshop

- **Local Improvement District (LID):** Under Oregon Law, communities can create LIDs through which private property owners pay all or part of the cost of capital projects through assessments against their properties. The creation of such a special district is most appropriate for an area that directly benefits from a new development such as a neighborhood park.
- **General Obligation Bond:** This type of bond is a tax assessment on real and personal property and can only be levied with a double majority voter approval unless the vote takes place during a general election held on an even year, in which case a simple majority is required.
- **Public/Government Grant Programs:** These include Community Development and Block Grants (CDBG), Land and Water Conservation Grants, Federal Transportation Grants, State of Oregon Local Government Grants, Urban Forestry Grants, Oregon Watershed Enhancement Board Grants, etc.
- **Other Options:** These include land trusts, exchange of property, conservation easements, lifetime estates and the National Tree Trust programs.

SUMMARY

To create a healthy, well-funded park system, the City of Bandon must pursue a funding strategy including a variety of sources. Grants, donations, partnerships, as well as bonds, levies, and fee/permit revenues all play a part in a diverse funding strategy. Specifically, the City's funding strategy should involve:

- **SDC assessment rates.** Currently the City does not have any SDC rates in place. The City will need to have SDCs that will allow the City to expand and develop its park system while meeting its park goals and objectives. SDC methodology does not incorporate acquisition or development costs when calculating rate charges.
- **Create a Parks Utility Fee.** The General Fund cannot sufficiently support any newly created parks. The City will need to evaluate the improvement, operation and maintenance costs of any new parks, and ensure that adequate funding resources, such as a Parks Utility Fee, are available.
- **Pursue grant opportunities for capital improvement projects, trails, and land acquisition.** State, regional, and federal grants can provide funding for a variety of park, open space, and trail projects. The City should balance the potential application's competitiveness with required outlays of staff time when considering applying for grant funds.
- **Develop partnerships.** The City should work to develop partnerships with local recreation service providers to improve operational efficiencies and leveraging of funds.

- **Develop relationships with landowners.** The City should cultivate relationships with landowners who may be interested in donating land to the City or allowing purchase at a reduced cost.
- **Evaluate the feasibility of bond measures.** The City should investigate submitting a bond measure for public vote with a defined development plan as outlined in this Plan.
- **Explore measures to reduce acquisition, development, and operational costs.** The City should explore ways to reduce operational costs, potentially through cost-efficient design and facilities; development costs, through the use of volunteers and donations; and land acquisition costs, by exploring alternative means of acquiring lands and including lands outside the urban growth boundary (UGB) when assessing potential parklands.

APPENDIX A

PARKS MASTER PLAN MAP

A1

Bicycle and Pedestrian Trails (BPTP-1 through BPTP-11)

Bicycle and Pedestrian Trails within the City of Bandon plan to improve connections between parks and offer a resting spot for bicyclists, runners and walkers alike. There are eight planned bicycle and pedestrian trails, following a bicycle and pedestrian plan for the entire City of Bandon. Table CIP-8 below summarizes capital improvements to each trail.

Table CIP-8. Summary of Bicycle and Pedestrian Trail Parks Capital Projects

Bicycle and Pedestrian Trails											
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source					
Spruce Grove Trail	Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.				\$ 10,000	Estimated				
	Recommended Amenities:					\$ 41					
	Picnic Table				1	Ea	\$ 800	\$ 800	RS Means		
	Bench				1	Ea	\$ 628	\$ 628	RS Means		
	Bike Rack				1	Ea	\$ 465	\$ 465	RS Means		
	Trash Receptacle				1	Ea	\$ 350	\$ 350	RS Means		
	Pet Waste Disposal System				1	Ea	\$ 470	\$ 470	Belson Outdoors		
	Total Project Estimate							\$ 12,754			
	Riverside Trail				Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.				\$ 10,000	Estimated
					Recommended Amenities:						
Bench		1	Ea	\$ 628	\$ 628				RS Means		
Bike Rack		1	Ea	\$ 465	\$ 465				RS Means		
Trash Receptacle		1	Ea	\$ 350	\$ 350				RS Means		
Total Project Estimate					\$ 11,443						

Bicycle and Pedestrian Trails						
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source
City Park Perimeter Trail	Policy Requirements:				\$ 10,000	Estimated
	Conceptual Plan					
	Survey and Engineering Plan (when needed)					
	Standard Safety Measures (as necessary)					
	Adequate Drainage (natural when possible)					
	Suitable landscaping (natural when possible)					
	Appropriate Signage (mileage markers, informational, directional and educational boards)					
	Recreational amenities (limited)					
	Appropriate surfacing (as necessary)					
	Recommended Amenities:					
	Picnic Table	1	Ea	\$ 800	\$ 800	RS Means
	Bike Rack	1	Ea	\$ 465	\$ 465	RS Means
	Trash Receptacle	1	Ea	\$ 350	\$ 350	RS Means
	Pet Waste Disposal System	1	Ea	\$ 470	\$ 470	Belson Outdoors
	Total Project Estimate				\$ 12,085	
Woolen Mill Walking Trail	Policy Requirements:				\$ 10,000	Estimated
	Conceptual Plan					
	Survey and Engineering Plan (when needed)					
	Standard Safety Measures (as necessary)					
	Adequate Drainage (natural when possible)					
	Suitable landscaping (natural when possible)					
	Appropriate Signage (mileage markers, informational, directional and educational boards)					
	Recreational amenities (limited)					
	Appropriate surfacing (as necessary)					
	Recommended Amenities:					
	Bike Rack	2	Ea	\$ 465	\$ 930	RS Means
	Total Project Estimate				\$ 10,930	
Jetty Walkway	Policy Requirements:				\$ 10,000	Estimated
	Conceptual Plan					
	Survey and Engineering Plan (when needed)					
	Standard Safety Measures (as necessary)					
	Adequate Drainage (natural when possible)					
	Suitable landscaping (natural when possible)					
	Appropriate Signage (mileage markers, informational, directional and educational boards)					
	Recreational amenities (limited)					
	Appropriate surfacing (as necessary)					
	Recommended Amenities:					
	Bench	2	Ea	\$ 628	\$ 1,256	RS Means
	Drinking Fountain	1	Ea	\$ 3,000	\$ 3,000	CPW
	Total Project Estimate				\$ 14,256	

Bicycle and Pedestrian Trails						
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source
Portland Avenue Linear Park	Policy Requirements:				\$ 10,000	Estimated
	Conceptual Plan					
	Survey and Engineering Plan (when needed)					
	Standard Safety Measures (as necessary)					
	Adequate Drainage (natural when possible)					
	Suitable landscaping (natural when possible)					
	Appropriate Signage (mileage markers, informational, directional and educational boards)					
	Recreational amenities (limited)					
	Appropriate surfacing (as necessary)					
	Recommended Amenities:					
	Bike Rack	1	Ea	\$ 465	\$ 465	RS Means
	Total Project Estimate				\$ 10,465	
Table Rock Pathway	Policy Requirements:				\$ 10,000	Estimated
	Conceptual Plan					
	Survey and Engineering Plan (when needed)					
	Standard Safety Measures (as necessary)					
	Adequate Drainage (natural when possible)					
	Suitable landscaping (natural when possible)					
	Appropriate Signage (mileage markers, informational, directional and educational boards)					
	Recreational amenities (limited)					
	Appropriate surfacing (as necessary)					
	Recommended Amenities:					
	Bike Rack	1	Ea	\$ 465	\$ 465	RS Means
	Total Project Estimate				\$ 10,465	
Old Town Walking Trail	Policy Requirements:				\$ 10,000	Estimated
	Conceptual Plan					
	Survey and Engineering Plan (when needed)					
	Standard Safety Measures (as necessary)					
	Adequate Drainage (natural when possible)					
	Suitable landscaping (natural when possible)					
	Appropriate Signage (mileage markers, informational, directional and educational boards)					
	Recreational amenities (limited)					
	Appropriate surfacing (as necessary)					
	Recommended Amenities:					
	Bike Rack	1	Ea	\$ 465	\$ 465	RS Means
	Total Project Estimate				\$ 10,465	

Bicycle and Pedestrian Trails								
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source		
Sports Park Path	Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.			\$ 10,000	Estimated		
	Recommended Amenities: Bike Rack			1	Ea	\$ 465	\$ 465	RS Means
	Total Project Estimate					\$ 10,465		
Gazebo Park Trail	Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.			\$ 10,000	Estimated		
	Recommended Amenities: Bike Rack			1	Ea	\$ 465	\$ 465	RS Means
	Total Project Estimate					\$ 10,465		
Commons Trail	Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.			\$ 10,000	Estimated		
	Recommended Amenities: Bike Rack			1	Ea	\$ 465	\$ 465	RS Means
	Total Project Estimate					\$ 10,465		

Bicycle and Pedestrian Trails									
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source			
Commons Trail	Policy Requirements: Conceptual Plan Survey and Engineering Plan (when needed) Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)	Since "Trails" will vary in length and terrain, a baseline estimate of 10,000 is projected for each.			\$ 10,000	Estimated			
	Recommended Amenities: Bike Rack			1	Ea		\$ 465	\$ 465	RS Means
	Total Project Estimate						\$ 10,465		
City of Bandon Coastal Bicycle and Pedestrian Pathway Plan									

Bicycle and Pedestrian Trails						
Park Name	Capital Improvement Project	Quantity	Units	Unit Cost	Total Cost	Source

* Totals include estimated and actual costs based on current pricing in order to project income needs; these will need to be updated on a regular basis and for each new development.

<p>For planning purposes, including cost analysis, specific policy requirements and desired amenities are as follows:</p> <p>MINIMUM STANDARDS FOR TRAILS AND PATHWAYS:</p> <p>Policy Requirements: Conceptual Plan Survey and Engineering Plan Standard Safety Measures (as necessary) Adequate Drainage (natural when possible) Suitable landscaping (natural when possible) Appropriate Signage (mileage markers, informational, directional and educational boards) Recreational amenities (limited) Appropriate surfacing (as necessary)</p> <p>Amenities: Bike Rack(s)</p>

APPENDIX

Appendix A

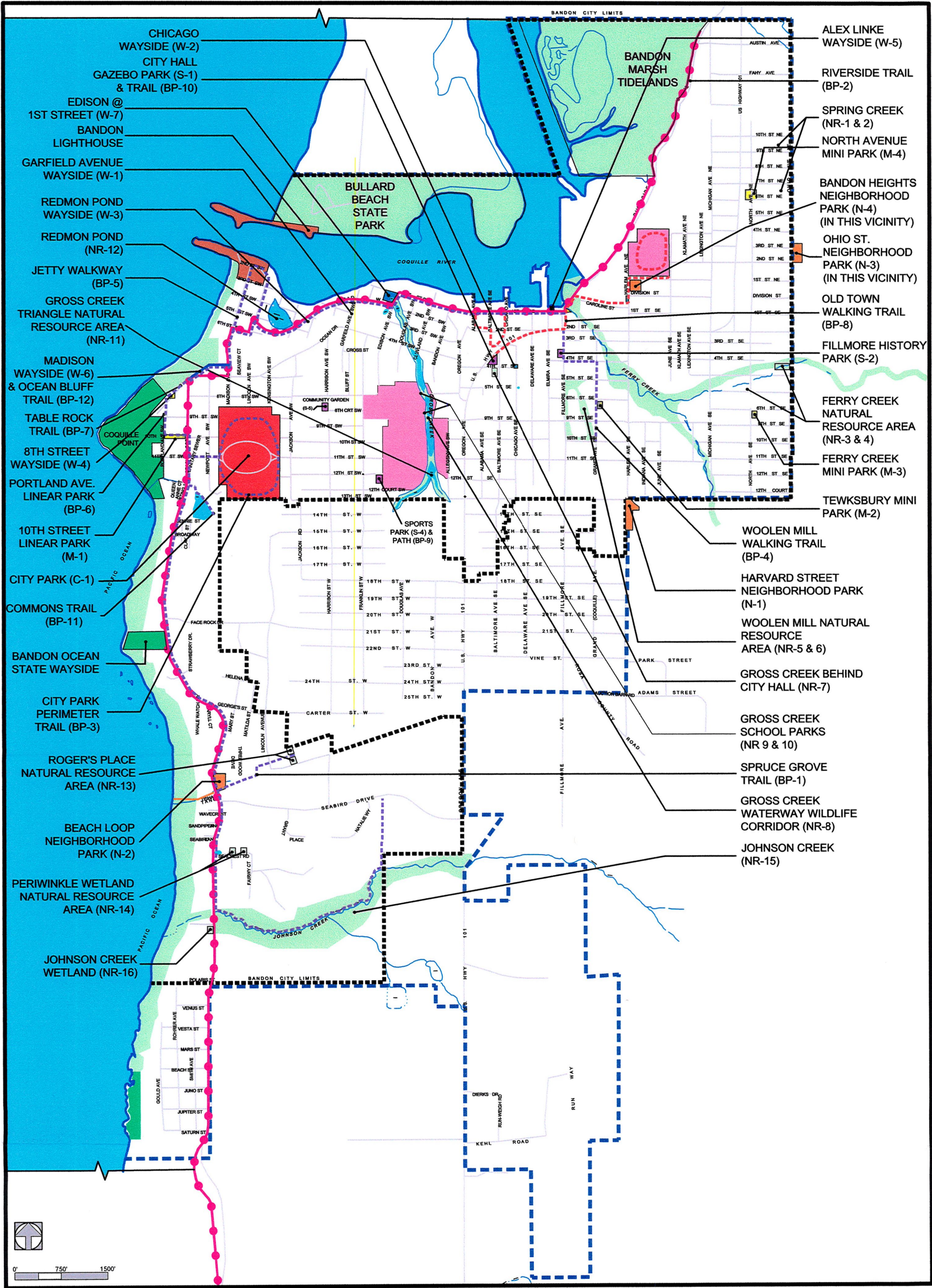
PARKS MASTER PLAN MAP

A1

Additional Reference Materials (available in Planning Dept.)

- **Parks and Recreation Commission Planning Tools for developing Plan:**
 - Surveys used in identifying community needs and desires;
 - Information from 2005 Open House to review park needs;
 - Circle Map developed to ensure facilities are provided for entire city;
 - Public input of Plan from Open Forum on October 23, 2008;
 - Minutes of Work Sessions, Site Visits and Regular Parks & Recreation Commission Meetings addressing Plan;
 - Parks Master Plan of the 1970's, including Recreation Goals.

- **Other Reference Materials:**
 - Bandon Comprehensive Plan;
 - “Bandon Then and Now”, Bandon Centennial Commission, 1989;
 - “Study for Historic Bandon: Waterfront and Jetty Areas, by William Connelly, et al, 1980;
 - Statewide Planning Goals;
 - Wetland and Riparian Inventory, 2001-03 by Pacific Habitat Services;
 - List of Lands Dedicated to the Public by Developers;
 - Oregon Coast Trail (The Oregon Recreational Trails Advisory Council)

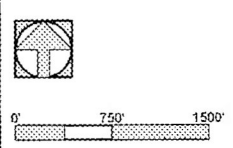
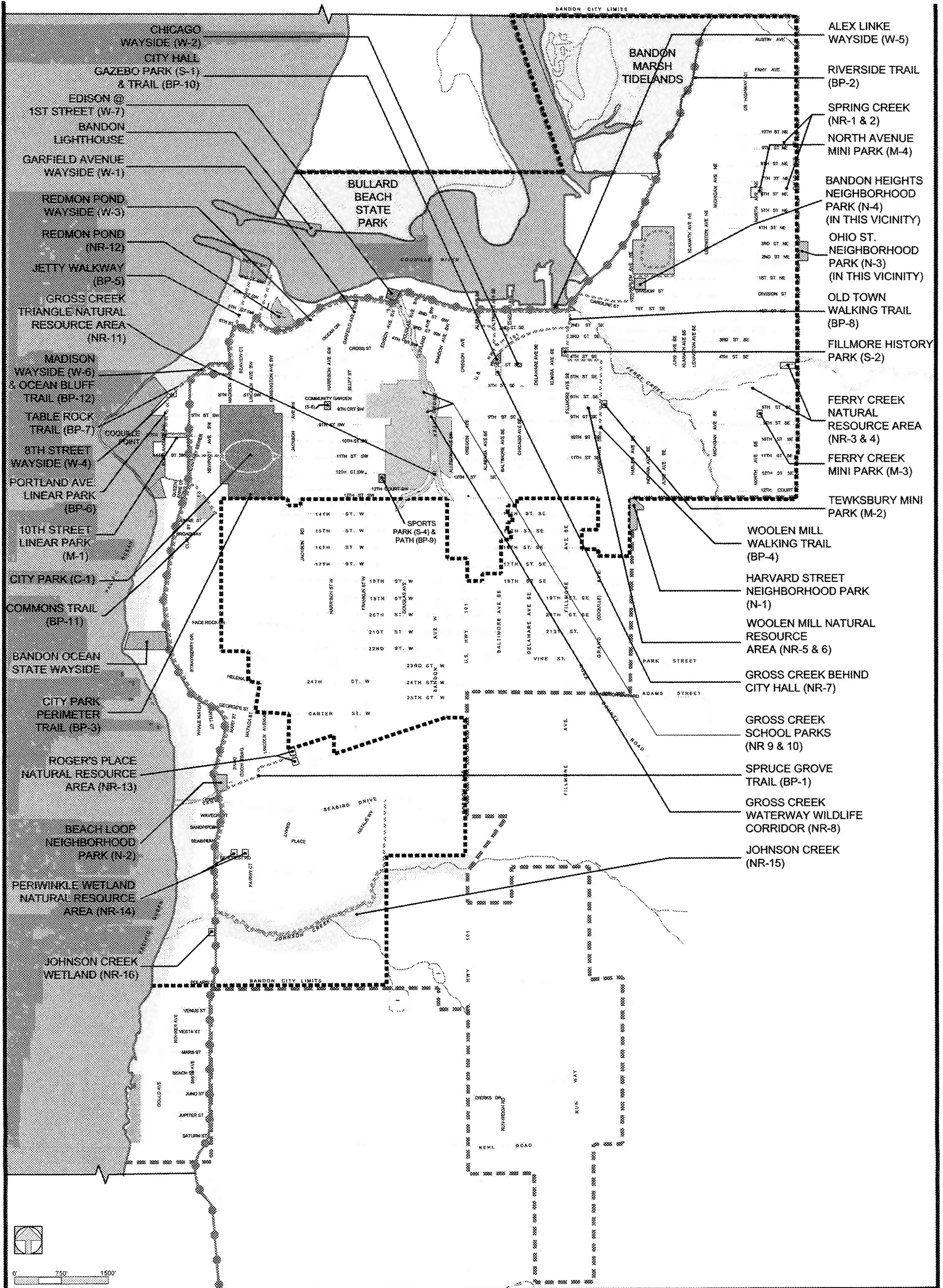


- Community Park (C)
- Neighborhood Park (N)
- Mini Park (M)
- Wayside Park (W)
- Special Use Park (S)
- School Park
- State Park
- Natural Area & Greenways
- Shore Management Area
- Proposed Bike Path
- Existing Walking Trail
- Proposed Walking Trail
- City Limits
- Urban Growth Boundary
- Stream
- Water

**BANDON
PARKS & RECREATION
MASTER PLAN**

**Map 1: Parks, Trails,
Pathways, and Natural
Resource Areas**

January 2009



- Community Park (C)
- Neighborhood Park (N)
- Mini Park (M)
- Wayside Park (W)
- Special Use Park (S)
- School Park
- State Park
- Natural Area & Greenways
- Shore Management Area
- Proposed Bike Path
- Existing Walking Trail
- Proposed Walking Trail
- City Limits
- Urban Growth Boundary
- Stream
- Water

**BANDON
PARKS & RECREATION
MASTER PLAN**

**Map 1: Parks, Trails,
Pathways, and Natural
Resource Areas**

January 2009

BANDON
X-67
97411

 U.S. POSTAGE
PAID
BANDON, OR
97411
FEB 09, '09
AMOUNT
\$6.10
00057647-05

0000 97301

Attention: Plan Amendment Specialist
Department of Land Conservation and
Development
635 Capitol Street NE, Suite 150
Salem, OR 97301-2540


www.usps.com
PRIORITY MAIL
UNITED STATES POSTAL SERVICE
Label 106-A March 2006