

CITY OF REDMOND

ENVIRONMENTAL CHECKLIST

Purpose of Checklist:

The State Environmental Policy Act (SEPA), chapter 43.21C RCW, requires all governmental agencies to consider the environmental impacts of a proposal before making decisions. An environmental impact statement (EIS) must be prepared for all proposals with probable significant adverse impacts on the quality of the environment. The purpose of this checklist is to provide information to help you and the City of Redmond identify impacts from your proposal (and to reduce or avoid impacts from the proposal, if it can be done) and to help the agency decide whether an EIS is required.

Instructions for Applicants:

This environmental checklist asks you to describe some basic information about your proposal. Governmental agencies use this checklist to determine whether the environmental impacts of your proposal are significant, requiring preparation of an EIS. Answer the questions briefly, with the most precise information known, or give the best description you can.

You must answer each question accurately and carefully, to the best of your knowledge. In most cases, you should be able to answer the questions from your own observations or project plans without the need to hire experts. If you really do not know the answer, or if a question does not apply to your proposal, write "do not know" or "does not apply" and indicate the reason why the question "does not apply". It is not adequate to submit responses such as "N/A" or "does not apply"; without providing a reason why the specific section does not relate or cause an impact. Complete answers to the questions now may avoid unnecessary delays later. If you need more space to write answers attach them and reference.

Some questions ask about governmental regulations, such as zoning, shoreline, and landmark designations. Answer these questions if you can. If you have problems, the City can assist you.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. When you submit this checklist the City may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Use of Checklist for Non project Proposals:

Complete this checklist for non-project proposals, even though questions may be answered "does not apply." IN ADDITION, complete the SUPPLEMENTAL SHEET FOR NON PROJECT ACTIONS (part D).

For non-project actions, the references in the checklist to the words "project," "applicant," and "property or site" should be read as "proposal," "proposer," and "affected geographic area," respectively.

То	be c	ompleted by applicant	Evaluation for Agency Use only
A.	BA	CKGROUND	
	1.	Name of proposed project, if applicable:	
	Parks, Arts, Recreation, Culture & Conservation Plan, 2010 to 2016 (PARCC Plan)		
	2.	Name of applicant:	
	Parl	ks and Recreation Department, City of Redmond	
	3.	Address and phone number of applicant and Contact person:	
	Park Red PO E	olyn Hope, Senior Park Planner s and Recreation Department, Park Planning mond City Hall, MS 4NPK Box 97010 mond, WA 98073-9710	
	4.	Date checklist prepared:	
	Ma	rch 30, 2010	
	5.	Agency requesting checklist:	
	City	of Redmond	
	6.	Give an accurate, brief description of the proposal's scope and nature:	
		i. Acreage of the site:	
		ii Number of dwelling units/ buildings to be constructed:	
		iii Square footage of dwelling units/ buildings being added:	
		iv. Square footage of pavement being added:	
		v. Building Activity type:	
		vi. Other information: Non-Project Action, Citywide Planning Document	

To be completed by applicant	Evaluation for Agency Use only
7. Proposed timing or schedule (including phasing, if applicable):	
This functional plan is a 20 year plan that is updated every six years. Some capital projects proposed in this plan could be completed in the next six years, before the plan is updated again. Additional projects may be added to the capital improvement plan as growth or demand requires before the next PARCC Plan update.	
8. Do you have any plans for future additions, expansion, or further	
activity related to or connected with this proposal? Yes No If yes, explain	
 List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal. 	
No environmental studies have been prepared for this plan. A review of the City's Critical Areas and Shoreline Master Plan was conducted, as described in Chapter 6 of the Plan.	
10. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? ✓ Yes ☐ No If yes, explain.	
Some of the projects listed in the PARCC Plan are underway and are undergoing more specific planning, design or construction and are following City, State and Federal regulations, as applicable. Some examples include Perrigo Park Phase II design and permitting, Sammamish Valley Master Plan, Dudley Carter Park (Slough Park) Master Plan, and Spiritbrook and Westside Parks Master Plans. Some projects will require city, county, state or federal permits.	

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11. List any government approvals or permits that will be needed for your proposal, if known.

This plan must be approved by the Washington State Recreation and Conservation Office for the City of Redmond to be eligible for state and federal grant funding. This is a functional plan. Before a project listed in the functional plan can be implemented, it will typically follow this process: master plan or feasibility study, design, environmental review and permitting, and construction.

12. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)

This is a functional plan for the parks and recreation department that identifies capital improvement projects that will implement policies within the Parks, Recreation and Arts Element of the Comprehensive Plan for a 20 year period. The projects will include renovations and new construction of parks, trails and recreation facilities citywide.

Many of the projects will occur on existing land for parks and trails and many others will require acquisition of new land for proposed projects. The City is also proposing to partner with the Lake Washington School District and King County to co-develop projects on their properties.

The proposed projects for the next six years include:

- * Redevelop 13 parks
- * Develop 9 new parks (41 acres; City will need to acquire approximately 5 of the 41 acres)
- * Renovation projects at four park facilities (recreation and maintenance centers)
- * Developing 11 miles of trails (most of which require acquisition or easements)
- * Co-developing an indoor fitness center and aquatics center with other jurisdictions
- * Co-developing 3 sports fields with other jurisdictions
- 13. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

The proposal is citywide. Some project sites are identified and owned by the City and other sites are proposed in a neighborhood, but a specific site has not yet been identified. Neighborhood park development will occur primarily in Bear Creek, Grass Lawn, SE Redmond, Downtown, Overlake and Sammamish Valley neighborhoods over the next six years. Most trail development will occur in Downtown, Overlake, Grass Lawn, Viewpoint, and Willows/Rose Hill neighborhoods. The indoor recreation center is proposed for Marymoor Park.

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В.	EN	VIRONMENTAL ELEMENTS	
	1.	Earth	
		a. General description of the site (check one)	
		☐ Flat	
		Rolling	
		☐ Hilly	
		☐ Steep slopes	
		☐ Mountainous	
		✓ Other	
		Every site is different. A separate environmental review and permitting process will be conducted for each project as it moves forward in the development process.	
		b. What is the steepest slope on the site (approximate percent slope)? Describe location and areas of different topography.	
		Every site is different. A separate environmental review and permitting process will be conducted for each project as it moves forward in the development process. However, the City will try to avoid development on steep slopes according to City critical area regulations.	
		c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, mulch)? If you know the classification of agricultural soils, specify them and note any prime farmland.	
		Every site is different. However, the city generally is covered by glacial deposits and alluvium underlain by glacial deposits. Alderwood association soils are typically found in the uplands and Everett association soils are typically found in the valleys and lowlands.	
		As each project moves into the development phase, site specific studies, environmental review and permitting will be conducted that will provide more detailed information on this topic.	

Evaluation for To be completed by applicant **Agency Use only** Are there surface indications or history of unstable soils in the immediate vicinity? Yes No If so, describe. As described in the previous answer, every site is different. As each project moves into the development phase, site specific studies, environmental review and permitting will be conducted that will provide more detailed information on this topic. The City will try to avoid development on unstable soils according to City critical area regulations. Describe the purpose, type, location and approximate quantities of any filling or grading proposed. Indicate source of fill. Most projects proposed in the PARCC Plan will require some level of clearing and grading. Details on the quantities will not be available until the projects are in the design phase. As each project moves into the development phase, site specific studies, environmental review and permitting will be conducted that will provide more detailed information on this topic. Could erosion occur as a result of clearing, construction, or use? If so, generally describe. Erosion and sedimentation could occur as part of clearing, grading and construction-related activities. No long-term erosion or sedimentation is anticipated from the proposed projects. About what percentage of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? Every site will have different amounts of impervious surface areas. The City is working toward implementation of low-impact development techniques on all technically feasible sites to reduce the amount of impervious surface areas. This could be implemented for nearly all traditionally impervious surfaces in the park system, which typically include: trails, sidewalks, parking lots and courts. More information on individual projects will be prepared during the design process. Proposed measures to reduce or control erosion, or other impacts to h. the earth, if any. Best management practices (BMPs) for erosion and sediment control will be implemented during project construction per a Temporary Erosion and Sediment Control Plan, which will be prepared as part of project permitting. Some examples of BMPs include: silt fences, interceptor ditches, sediment traps, straw socks and other physical barriers, and temporary sediment ponds. In addition, stockpiled soil would be covered and paved surfaces will be cleaned regularly. Areas disturbed during construction would be revegetated.

To be completed by applicant			Evaluation for Agency Use only
		i. Does the landfill or excavation involve over 100 cubic yards throughout the lifetime of the project?	
		This type of information will be available as individual projects move into the design phase. Once design is near completion for a project, an environmental review and permitting will be conducted that will include this level of detail.	
	2.	Air	
		a. What types of emissions to the air would result from the proposal (i.e. dust, automobile, odors, industrial wood smoke, and greenhouse gases) during construction and when the project is completed: If any, generally describe and give approximate quantities if known.	
		Most projects would only potentially impact air quality during construction through the use of diesel vehicles. The air impacts are anticipated to be minimal.	
		b. Are there any off-site sources of emissions or odor that may affect your proposal? ☐ Yes ✓ No If so, generally describe.	
		There are no anticipated sources of off-site emissions or odor. This will be re- evaluated as each project undergoes future environmental review.	
		c. Proposed measures to reduce or control emissions or other impacts to air, if any:	
		If any off-site sources of air emissions or odor are identified, then Best Management Practices (BMPs) will be proposed during environmental review. BMPs could include minimizing idling time and use of dust control measures during construction.	
	3.	Water	
		a. Surface	
		1. Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? ✓ Yes ☐ No If yes, describe type, location and provide names. If appropriate, state what stream or river it flows into. Provide a sketch if not shown on site plans.	

To be completed by applicant	Evaluation for Agency Use only
Exhibit A shows the location of all proposed CIP projects and their proximity to water bodies. Nearly all projects in the vicinity of waterbodies would provide improvements to waterbodies such as enhancing streams and wetlands or buffer areas. Some projects may require crossing a waterbody with a boardwalk or bridge.	
2. Will the project require any work over, in, or adjacent to (within 200 feet) the described waters: ✓ Yes ☐ No If yes, please describe and attach available plans. Note approximate distance between surface waters and any construction, fill, etc	
The details of the work and the exact location of the work will be identified during project design and reviewed in a project specific environmental review and permitting process.	
3. Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material, if from on site.	
Some projects will involve dredging and filling, especially in the construction of enhanced wetlands and streams. The details of the work and the amount of potential fill or dredge material will be identified during project design and reviewed in a project specific environmental review and permitting process.	
4. Will the proposal require surface water withdrawals or diversions? ✓ Yes ☐ No Give general description, purpose, and approximate quantities if known.	
Some projects may entail re-creating more natural habitat, which may require diverting some surface water from its current location to new locations. The details of the work will be identified during individual project design and reviewed in a project specific environmental review and permitting process.	
5. Does the proposal lie within a 100-year floodplain? ● Yes □ No If so, note location on the site plan.	
Some projects are within the 100-year floodplain. Most of the development work within the floodplain will be for enhanced natural areas and trails. The details of the work will be identified during individual project design and reviewed in a project specific environmental review and permitting process.	

To be completed by applicant		Evaluation for Agency Use only
6.	Does the proposal involve any discharge of waste materials to surface waters? Yes No If so, describe the type of waste and anticipated volume of discharge.	
b.	Ground	
1.	Will ground water be withdrawn, or will water be discharged to ground water? ✓ Yes ☐ No Give general description, purpose, and approximate quantities if known.	
wate syste desig	ome of the parks sites that are within King County, the City may use existing er wells or apply for water rights to use groundwater and use existing septic ems. The details of the work will be identified during individual project gn and reviewed in a project specific environmental review and permitting less with appropriate agencies.	
2.	Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals; agricultural; etc.) Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.	
abov cont with indiv	only discharges proposed are for septic systems in the County, per the ve answer. Septic systems would only be used where sewage is from rolled uses like restrooms in park operations buildings or rented spaces limited users. The details of these types of projects will be identified during vidual project design and reviewed in a project specific environmental ew and permitting process with appropriate agencies.	
c.	Water Runoff (including storm water):	
1.	Describe the source(s) of runoff (including storm water) and method of collection, transport/conveyance, and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.	
towar	site will have different amounts of surface water runoff. The City is working of implementation of low-impact development techniques on all ically feasible sites to reduce the amount of stormwater.	

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		the C	nust be managed off site. However, in cases where LID is not feasible, ity will tie into the existing stormwater system, as appropriate. More is will be available during design of each project.	
		2.	Could waste materials enter ground or surface waters? If so, generally describe.	
		mater	nain source of waste materials would be from vehicles leaking waste rials in parking lots, a potential fuel spill from a maintenance vehicle or stion, or fuel spills during construction.	
		d.	Proposed measures to reduce or control surface, ground, and runoff water impacts, if any:	
		facilit const Preve	nwater detention and biofiltration facilities will be provided for permanent cies and during construction, per the Redmond code requirements. During cruction, a Temporary Erosion and Sediment Control Plan and a Spill ention and Response Plan should be followed. In addition, a number of can be implemented such as temporary stormwater ponds and controls.	
4. P	Plants			
		a.	Check and select types of vegetation found on the site:	
			☑ Deciduous Tree: ☑ Alder ☑ Maple ☑ Aspen ☑ Other	
			☑ Evergreen Tree: ☑ Cedar ☑ Fir ☑ Pine ☑ Other	
			Shrubs	
			✓ Grass	
			Pasture	
			Crop or Grain	
			✓ Wet soil plants: ☐ Cattail ☐ Buttercup ☐ Bullrush	
			☐ Skunk cabbage ☐ Other	
			✓ Water plants: ☐ Water lily ☐ Eelgrass ☐ Milfoil ☐ Other	
			Other types of vegetation (please list)	
		In a	park system is very diverse and includes a wide variety of plants and trees. number of parks, community gardens are proposed (i.e. crops and grains). vever, there are no commercial farms in the system.	
		b.	What kind and amount of vegetation will be removed or altered?	
			se details will be identified during individual project design and reviewed in oject specific environmental review and permitting process.	

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	c. List threatened or endangered species known to be on or near the site.	
	The species the City is aware of without conducting special studies at the proposed project sites include the following. Protected fish: Coho salmon (ESA Candidate), Chinook salmon (threatened), Bull trout (ESA threatened), steelhead trout (depressed WDFW). State & Federal Species of concern: western-pocket gopher, gray-tailed vole, western pond turtle, great blue heron, red-tailed hawk, osprey, harlequin duck, red-legged frogs,	
	d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any:	
	The City is committed to developing the park system sustainably using as many native plants as possible and using other low-impact development techniques to enhance native vegetation without excessive irrigation and without the use of pesticides.	
5.	Animals	
	a. Circle any birds and animals which have been observed on or near the site or are known to be on or near the site	
	☑ Birds: ☑ Hawk ☑ Heron ☑ Eagle ☑ Songbirds ☐ Other	
	✓ Mammals: ✓ Deer ☐ Bear ☐ Elk ✓ Beaver ☐ Other	
	✓ Fish: ✓ Bass ✓ Salmon ✓ Trout ☐ Herring	
	☐ Shellfish ✓ Other	
	minnow, chub, three-spine stickleback, largescale sucker, longnose dace	
	b. List any threatened or endangered species known to be on or near the site	
	The sites are located throughout the City. When projects have the potential to affect these species, a Critical Areas Study will be conducted per the City's code requirements.	
	c. Is the site part of a migration route: ✓ Yes ☐ No If so, explain?	
	Some of the potential sites may be part of a migration route. More details on this will be available during the design and environmental review process for	

To be co	ompleted by applicant	Evaluation for Agency Use only
	individual projects.	
	d. Proposed measures to preserve or enhance wildlife, if any:	
	The City is committed to designing parks and trails sustainably, which includes enhancing wildlife habitat, from wetlands and streams to forests. The Parks and Recreation Department works closely with the City's Natural Resources Division to design and develop such projects. The City also has a program called the Green Redmond Partnership to help maintain forest habitat over the long-term as well.	
6.	Energy and Natural Resources	
	a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs: Describe whether it will be used for heating, manufacturing, etc.	
	This will be determined during individual project design.	
	b. Would your project affect the potential use of solar energy by adjacent properties? ✓ Yes ☐ No If so, generally describe.	
	This will be determined during individual project design. Ideally, the City will develop projects that use renewable energy such as solar.	
	c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any:	
	The City plans to develop new structures to LEED standards whenever possible including provisions for energy efficient windows, ventilation systems, heating, power, and more. The City will also encourage alternative forms of transportation to parks by connecting parks and trails, providing better bicycle and walking facilities, and through education.	
7	Environmental Health	
	 a. Are there any environmental health hazards, including exposure to toxic chemicals, risk or fire and explosion, spill, or hazardous waste that could occur as a result of this proposal? ☐ Yes ✓ No. If so, describe. 	

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	There are no anticipated environmental health hazards from operations of parks and trails. Any possible threats would be through construction and maintenance of parks and largely would be associated with the use of fuel in operating equipment.	
	1. Describe special emergency services that might be required.	
	All operations and construction personnel will be properly trained in the use of equipment and any hazardous materials they use during the course of their jobs.	
	2. Proposed measures to reduce or control environmental health hazards, if any:	
	Emergency procedures are provided to personnel for construction and operations activities.	
	b. Noise	
	1. What types of noise exist in the area which may affect your project (for example: traffic equipment, operation, other)?	
	Parks are located throughout the City, typically in residential or commercial areas where traffic related noise would be the most common.	
	2. What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.	
	Typical noise from parks are from people recreating (voices, whistles, balls bouncing, etc.). Noise typically increases as park use increases in the warmer months of the year.	
	3. Proposed measures to reduce or control noise impacts, if any:	
	Noise from parks is limited by the hours of operation of the parks, which is typically from dawn to sunset for neighborhood and resource parks. Sports games are typically programmed from 9:00 am to 11:00 pm at community parks. These time limitations are set to limit noise to surrounding neighbors during night time hours.	
	c. Describe the potential use of the following:	
	1.	

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2.	Combustible liquids	
3.	✓ Flammable gases	
4.	Combustible or flammable fibers	
5.	Flammable solids	
6.	Unstable materials	
7.	Corrosives	
8.	Oxidizing materials	
9.	Organic peroxides	
10.	Nitromethane	
11.	Ammonium nitrate	
12.	Highly toxic material	
13.	Poisonous gas	
14.	☐ Smokeless powder	
15.	☐ Black sporting powder	
16.	☐ Ammunition	
17.	Explosives	
18.	☐ Cryogenics	
19.	☐ Medical gas	
20.	Radioactive material	
21.	☐ Biological material	
22.	☐ High piled storage (over 12' in most cases)	
main Slow to rel	oline-powered tools and machines will be used for mowing grass and taining landscaping at parks. -release nitrate-based fertilizers are used. These take several months lease into the soils. Pesticides are not used. Insecticides and herbicides arely used throughout the park system.	
8. Lan	nd and Shoreline Use	
a.	What is the current use of the site and adjacent properties?	
	adjacent land use varies, but typically includes residential areas. Future parks e urban centers are more likely to abut commercial areas as well.	

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b.	Has the site been used for agriculture? ✓ Yes ☐ No If so, describe.	
M	ome parks are former farmsteads including Conrad Olson Farm, FarrelcWhirter Park, Juel Park, Sammamish Valley Park, Martin Park, Arthur ohnson Park, and more.	
c.	Describe any structures on the site.	
Ne	me of the parks have old farmsteads including homes, barns, and outbuildings. wer parks have a variety of buildings from restrooms to maintenance ildings, and concessions or community buildings.	
d.	Will any structures be demolished? ✓ Yes ☐ No If so, what?	
	s possible that some structures may be demolished in future projects. More tails on this will be available as each project is designed.	
e.	What is the current zoning classification of the site?	
	Citywide	
	Other Varies	
f.	What is the current comprehensive plan designation of the site?	
	Park and Open Space	
	Other Varies	
g.	If applicable, what is the current shoreline master program designation of the site?	
	Citywide	
	Other Varies	
h.	Has any part of the site been classified as an "environmentally sensitive" area? ✓ Yes ☐ No If so, specify. (If unsure check with City)	
М	any park and trail sites have critical area or shoreline designations.	

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	Approximately how many people would reside or work in the completed project.	
No one	e lives in City parks, except for the caretaker of Farrel-McWhirter Park.	
	Approximately how many people would the completed project displace?	
None ki	nown at this time.	
	Proposed measures to avoid or reduce displacement impacts, if any:	
The City	y always prioritizes the purchase of land for sale through willing sellers.	
	Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:	
	nd trails are allowed in all zones. The projects proposed in the PARCC Plan npatible with all neighborhood master plans and Comprehensive Plan nts.	
m.	What percentage of the building will be used for:	
	Warehousing	
	Manufacturing	
	Office	
	Retail	
	Service (specify)	
[✓ Other (specify) Not known at this time.	
	Residential	
n. V	What is the proposed I.B.C. construction type?	
These c	details will be available during the design phase of individual projects.	

be co	mplet	ed by applicant	Evaluation for Agency Use only
	0.	How many square feet are proposed (gross square footage including all floors, mezzanines, etc.)	
	The	se details will be available during the design phase of individual projects.	
	p.	How many square feet are available for future expansion (gross square footage including floors, mezzanines and additions).	
	Thes	se details will be available during the design phase of individual projects.	
9.	Ho	using	
	a.	Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.	
	Nor	ne.	
	b.	Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.	
		e known at this time. These details will be available during the design phase idividual projects.	
	c.	Proposed measures to reduce or control housing impacts, if any:	
		City always prioritizes the purchase of land for sale through willing sellers and eas that are in demand for parks, per the revised level of service policies.	
10.	Aes	sthetics	
	a.	What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?	

These details will be available during the design phase of individual projects.

o be cor	be completed by applicant	
	b. What views in the immediate vicinity would be altered or obstructed?	
	These details will be available during the design phase of individual projects.	
	c. Proposed measures to reduce or control aesthetic impacts, is any:	f
	These details will be available during the design phase of individual projects. However, it is the goal of the City to preserve view corridors and improve aesthetics of communities.	
11.	Light and Glare	
	a. What type of light or glare will the proposal produce: What time of day or night would it mainly occur:	t
	These details will be available during the design phase of individual projects. However, some parks do have lighting.	
	b. Could light or glare from the finished project be a safety hazar or interfere with views:	d
	Park lighting should be designed so that views are not interrupted, per question 10c. No safety hazards are anticipated.	
	c. What existing off-site sources of light or glare may affect you proposal?	r

Evaluation for To be completed by applicant **Agency Use only** d. Proposed measures to reduce or control light and glare impacts, if any: Lighting effects can be diminished by using light control technology that limits the amount of light that is spilled outside of the park area or into the sky, and limiting the areas where lighting is used. 12. Recreation What designated and informal recreational opportunities are in a. the immediate vicinity? Nearly all of the proposed projects are recreation facilities, except for a couple of maintenance facilities for parks and recreation. Exhibit A shows the location of all proposed projects to the best extent that can be identified at this time. b. Would the proposed project displace any existing recreational uses? Yes ✓ No If so, describe. Proposed measures to reduce or control impacts on recreation, c. including recreation opportunities to be provided by the project or applicant, if any: None. Proposed projects are intended to increase recreation opportunities. 13. **Historic and Cultural Preservation** Are there any places or objects listed on, or proposed for, national, state, or local preservation registers known to be on or next to the site? If so, generally describe. Anderson Park, Conrad Olson Farm, and the Hutcheson Homestead at Farrel-McWhirter Park are designated City Landmarks. Anderson Park is also on the National Register of Historic Places. The Old Redmond Schoolhouse (now a community center) will be considered for City Landmark status in 2010. The Haida House Studio at Dudley Carter Park is a significant site associated with an individual, but it has no official designation at this time. Generally describe any landmarks or evidence of historic, b. archaeological, scientific, or cultural importance known to be on or next to the site. A full description of each of these facilities is provided in Chapter 6 of the

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	PARCC Plan.	
	c. Proposed measures to reduce or control impacts, if any:	
	The City will continue to work toward preserving historic and culturally significant sites, buildings and other objects. The City has projects in the PARCC Plan to preserve structures at all of the above mentioned facilities in question 13.a.	
14.	Transportation	
	 Identify public streets and highways service the site, describe proposed access to the existing street system. S on site plans, if any. 	
	These details will be available during the design phase of individual projects	j.
	b. Is site currently served by public transit? ✓ Yes ☐ No If what is the approximate distance to the nearest transit stop.	`not,
	Some of the City's parks are served by transit, typically those located in Downtown and Overlake neighborhoods, with some opportunities in other neighborhoods as well. These details will be available during the design phaindividual projects.	
	c. How many parking spaces would the completed project he How many would the project eliminate?	ave?
	These details will be available during the design phase of individual project	s.
	d. Will the proposal require any new roads or streets improvements to existing roads or streets, not includriveways? If so, generally describe (indicate whether proprivate).	ding
	Many of the projects will require street frontage improvements to comply w City code.	ith

To be con	npleted by applicant	Evaluation for Agency Use only
	More details will be available during the design phase of individual projects.	
	e. How many weekday vehicular trips (one way) per day would be generated by the completed project? NA If known, indicate when peak volumes would occur. NA a.m. & - NA p.m. How many of these trips occur in the a.m. peak hours? NA How many of these trips occur in the p.m. peak hours? NA	
	These details will be available during the design phase of individual projects.	
	f. Proposed measures to reduce or control transportation impacts, if any.	
	The City will work to encourage non-motorized transportation to parks and trails by improving non-motorized connections to these facilities and providing for bicycle facilities in parks. Development of driveways and parking lots will follow City codes. More details will be available during the design phase of individual projects.	
15.	Public Services	
	a. Would the project result in an increased need for public services (for example: fire protection, police protection, health care, schools, other)? ✓ Yes ☐ No. If so, generally describe.	
	As new projects are developed, more fire and police services may be needed. These details will be available during the design phase of individual projects.	
	b. Proposed measures to reduce or control direct impacts on public services, if any.	
	Will use Crime Prevention Through Environmental Design (CPTED) principles	

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	when designing the site. Additional details will be available during the design phase of individual projects.	
16.	Utilities	
	a. Select utilities currently available at the site:	
	✓ Electricity	
	✓ Natural gas	
	✓ Water	
	✓ Refuse service	
	✓ Telephone	
	✓ Sanitary Sewer	
	✓ Septic System	
	Other	
	These details will be available during the design phase of individual projects.	
	b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed.	
	These details will be available during the design phase of individual projects.	
C.	<u>SIGNATURE</u>	
	The above answers are true and complete to the best of my knowled understand that the lead agency is relying on them to make its decision.	_
	Signature:	
	Date Submitted: March 30, 2010	
	Relationship of signer to project: Project Manager, Redmond Parks	

То	be completed by applicant	Evaluation for Agency Use only
D.	SUPPLEMENTAL SHEET FOR NON-PROJECT ACTIONS	
	(DO NOT USE THIS SHEET FOR PROJECT ACTIONS)	
	Because these questions are very general, it may be helpful to read them in conjunction with the list of the elements of the environment.	
	When answering these questions, be aware of the extent the proposal or the types of activities likely to result from the proposal, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond briefly and in general terms.	
	1. How would the proposal be likely to increase discharge to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise:	
	Temporary vehicle emissions and noise are possible during park construction.	
	Proposed measures to avoid or reduce such increases are:	
	Construction will be limited to official work hours. Dust control will be provided. More details will be available during the design phase of individual projects.	
	2. How would the proposal be likely to affect plants, animals, fish, or marine life?	
	During construction the proposal could alter the presence of plants and animals, but construction is typically limited to one season and plants and most animals are expected to return to state prior to the action. More details will be available during the design phase of individual projects.	
	Proposed measures to protect or conserve plants, animals, fish or marine life are:	
	A number of best management practices can be implemented from seasonal work windows, noise controls, stormwater and sediment management, and more. These details will be available during the design phase of individual projects.	

be completed by applicant	Evaluation for Agency Use only
3. How would the proposal be likely to deplete energy or natura resources?	1
More details will be available during the design phase of individual projects.	
Proposed measures to protect or conserve energy and natural resource are:	S
As described in question 6c and Chapter 6 of the PARCC Plan, the City plans to develop new structures to LEED standards and green construction methods whenever possible including provisions for energy efficient windows, ventilation systems, heating, power, us of renewable or recycled materials and more. The City will also encourage alternative forms of transportation to parks by connecting parks and trails, providing better bicycle and walking facilities, and through education.	se e
4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands:	r c
One of the City's main goals is to protect critical areas and the Parks Department works closely with the Natural Resources Division of Public Works to do so. Chapter 6 of the PARCC Plan demonstrates the City's goals for conservation. Many proposed projects will not only protect critical areas, but will enhance them as well. More details will be available during the design phase of individual projects.	I
Proposed measures to protect such resources or to avoid or reduce impacts are:	
The proposed projects in the PARCC Plan will follow Critical Area and Shoreline regulations and propose enhancements to critical areas and shorelines. Park sites are often used to conserve critical areas. More details will be available during the design phase of individual projects.	
5. How would the proposal be likely to affect land and shoreline use including whether it would allow or encourage land or shoreline use incompatible with existing plans?	
These details will be available during the design phase of individual projects.	

To be completed by applicant	Evaluation for Agency Use only
Proposed measures to avoid or reduce shoreline and land use impacts are:	
The proposed projects in the PARCC Plan will follow critical area, shoreline, and land use regulations. Environmentally sensitive materials and construction practices will be proposed for these projects. More details will be available during the design phase of individual projects.	
6. How would the proposal be likely to increase transportation or public services and utilities?	
Traffic may increase slightly near new parks or parks that undergo significant renovations due to increased use. Public services such as police and fire may be needed on an occasional basis. Irrigation may also be needed. More details will be available during the design phase of individual projects.	
Proposed measures to reduce or respond to such demand(s) are:	
The City will encourage alternative forms of transportation to parks by connecting parks and trails, providing better bicycle and walking facilities, and through education. Parks will be designed with sustainable landscaping to limit the amount of irrigation needed. Parks will be designed using Crime Prevention Through Environmental Design (CPTED) principles in an attempt to limit negative activities. More details will be available during the design phase of individual projects.	
7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.	
None.	