Purpose of checklist:

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions for applicants: [help]

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

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. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Instructions for Lead Agencies:

Please adjust the format of this template as needed. Additional information may be necessary to evaluate the existing environment, all interrelated aspects of the proposal and an analysis of adverse impacts. The checklist is considered the first but not necessarily the only source of information needed to make an adequate threshold determination. Once a threshold determination is made, the lead agency is responsible for the completeness and accuracy of the checklist and other supporting documents.

Use of checklist for nonproject proposals: [help]

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (part D). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in Part B - Environmental Elements—that do not contribute meaningfully to the analysis of the proposal.
A. background [help]

1. Name of proposed project, if applicable: [help]
   Battle Point pickleball court addition

2. Name of applicant: [help]
   Bainbridge Island Metro. Park & Recreation District

3. Address and phone number of applicant and contact person: [help]
   Bainbridge Island Metropolitan Park & Recreation District
   7666 NE High School Rd
   Bainbridge Island, WA  98110
   206/842-2306 x 119
   T. Perry Barrett, Sr. Planner

4. Date checklist prepared: [help]
   March 3, 2020

5. Agency requesting checklist: [help]
   City of Bainbridge Island

6. Proposed timing or schedule (including phasing, if applicable): [help]
   Single phase, action intending to construct spring of 2020.

7. Do you have any plans for future additions, expansion, or further activity
   related to or connected with this proposal? If yes, explain. [help]
   None.

8. List any environmental information you know about that has been prepared, or
   will be prepared, directly related to this proposal. [help]
   Park Board Minutes, 2019 reflecting need
   Bainbridge Is Park & Recreation District Comprehensive Plan Update,
   specifically chapters five, park description and six, level of service.

9. Do you know whether applications are pending for governmental approvals of
   other proposals directly affecting the property covered by your proposal? If
   yes, explain. [help] NA
10. List any government approvals or permits that will be needed for your proposal, if known. [help]

City of Bainbridge Island, Administrative Site Plan Review, Grading Permit

11. 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.) [help]

The project proposes to construct 6 pickleball courts and an ADA compliant ramp connecting existing tennis courts and existing roller hockey rink at Battle Point Park, creating approx. 20000sf of new / replaced hard surfaces on a 3.89M sf multi-use facility. The proposed work shall be permitted via a Grade and Fill permit issued by COBI Planning and Community Development.

12. 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. [help]

Battle Point Park
11299 Arrow Point Dr
Bainbridge Island, WA 98110

**Tax Identification No.: 172502-2-044-2000**
B. ENVIRONMENTAL ELEMENTS [help]

1. Earth

a. General description of the site [help]
(circle one): Flat, rolling, hilly, steep slopes, mountainous,

other ___________________________________________
b. What is the steepest slope on the site (approximate percent slope)? [help]  
0 to 2%.

c. What general types of soils are found on the site (for example, clay, sand,  
gravel, peat, muck)? If you know the classification of agricultural soils, specify  
them and note any agricultural land of long-term commercial significance and  
whether the proposal results in removing any of these soils. [help]  

Entire Park was heavily graded by the military, so surface soils are not necessarily  
native to their current location. Typically, the soil in the area contains concentrations  
of clay and Kapowsin gravelly loam.

d. Are there surface indications or history of unstable soils in the immediate  
vicinity? If so, describe. [help]  
No, although US the military completely regraded the site prior to turning  
over the property to the Park District in 1972.

e. Describe the purpose, type, total area, and approximate quantities and total  
affected area of any filling, excavation, and grading proposed. Indicate source  
of fill. [help]  
130 cubic yards cut; 1070 cubic yards stockpile; 2341 cubic yards of stripping top  
soil; 127 cubic yards, new; total disturbed area 20,000 sq. ft.

f. Could erosion occur as a result of clearing, construction, or use? If so, generally  
describe. [help]  
As the site area is flat and does not contain any vegetation other than lawn that needs to  
be cleared, it is unlikely that any erosion will occur. Runoff from site elements is  
controlled by straw bales.
g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? [help]

Concrete court and ADA access. Currently there is 9.22% of the park site impervious surfaces. This proposal once constructed will increase impervious surfaces to 9.71%.
h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: [help]
   The site is flat and does not contain any vegetation to be cleared, it is unlikely that any erosion will occur. Any potential runoff will be controlled with the use of straw bales during construction that will largely eliminate the impact of potential erosion.

2. Air
   a. What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known. [help]

   None after construction. Emissions during construction.

   b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. [help]

   None.

   c. Proposed measures to reduce or control emissions or other impacts to air, if any: [help]

   None.

3. Water
   a. Surface Water: [help]

      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)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into. [help]

      Battle Point Pond.
2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.

[help]

None. Pond was a human created landscape feature and is located over 200’ from proposed work area. Overflow from the detention pond is directed to Fairy Dell Creek, which drains to Port Orchard Bay. The pond is kept reasonably full during dry weather by pumping ground water. As noted above the current physical features of the site were created through extensive site grading by the military prior to turning the site over to the Park District in 1972.

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.

[help]

None.

4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known.

[help]

None. No surface water withdrawals or diversions.

5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.

[help]

No.

6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

[help]

No.
b. Ground Water:

1) Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known. [help]

During the construction phase it is likely that ground water will be withdrawn for dust control purposes. Quantity is unknown, but will be drawn from the existing well in the park. No withdrawals are likely once the construction is complete.

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. [help]

There will be no ongoing waste material discharged to ground through septic systems or other forms of injection wells.

c. Water runoff (including stormwater):

1) Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe. [help]

Precipitation on the pickleball courts will generate stormwater that will be collected in a series of swales on the property and be led to a large retention area. The outlet from this area will be modified to detain the water and allow it to either infiltration into the underlying soil or be slowly released to the south in accordance with City stormwater regulations.
2) Could waste materials enter ground or surface waters? If so, generally describe. [help]

The pickleball courts are not considered a pollution generating surface so waste material shouldn’t enter ground or surface waters.

3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

The existing retention pond will be modified to mimic the existing condition on the site. There should be no discernable difference to the hydrology to downstream properties.

d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any:

The existing retention pond will be modified to mimic the existing condition on the site in accordance with the City stormwater code.
4. Plants [help]

a. Check the types of vegetation found on the site:[help]
   (within the site area)
   ___ deciduous tree: alder, maple, aspen, other
   ___ evergreen tree: fir, cedar, pine, other
   ___ shrubs
   x___ grass
   ___ pasture
   ___ crop or grain
   ___ Orchards, vineyards or other permanent crops.
   ___ wet soil plants: cattail, buttercup, skunk cabbage, other
   ___ water plants: water lily, eelgrass, milfoil, other
   x___ other types of vegetation, Laurel and one ornamental tree.

b. What kind and amount of vegetation will be removed or altered? [help]
   This is a developed area of the park site.

c. List threatened and endangered species known to be on or near the site. [help]
   None.
d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: [help]
Grass will be replanted.

e. List all noxious weeds and invasive species known to be on or near the site.
NA.

5. Animals

a. List any birds and other animals which have been observed or are known to be on or near the site. Examples include: [help]
   birds: hawk, heron, eagle, songbirds, other:
mammals: deer, bear, elk, beaver, other:
   fish: bass, salmon, trout, herring, shellfish, other:

b. List any threatened and endangered species known to be on or near the site.
   [help]
Bald Eagle, however, no nests are located in the park.

c. Is the site part of a migration route? If so, explain. [help]

Attached to the Pacific Flyway.

d. Proposed measures to preserve or enhance wildlife, if any: [help]
There is no change of use for this section of the park. It is currently regarded active use, as opposed to passive use, located at the north end of the park.

e. List any invasive animal species known to be on or near the site.
   There are introduced species in the form of feral rabbits
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. [help]

None.

b. Would your project affect the potential use of solar energy by adjacent properties?
   If so, generally describe. [help]

No.

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: [help]

The courts are not lighted therefore no energy will be consumed.

7. Environmental health

a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste that could occur as a result of this proposal? If so, describe. [help]

NA

1) Describe any known or possible contamination at the site from present or past uses. Past uses date to mid-20th century as a previous military site. Public buildings require asbestos testing prior to occupancy. This project is proposed in an existing building.
2) Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.
Not applicable. The work area is an outdoor play facility with no enclosed walls.
3) Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project. 
None.

4) Describe special emergency services that might be required. 
Park use – outdoor facility. Emergency services know Battle Point Park the proposed use is consistent located near the entrance at Arrow Point – providing central park access and with good site lines.

5) Proposed measures to reduce or control environmental health hazards, if any: 
NA

b. Noise

1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)? [help]

Related park noises at Battle Point, none of which affect this project.

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. [help]

There will likely be some short-term construction noise associated with the installation of the courts. Hours of this noise would be normal work hours. Once the project is finished there will be noise related to children and adults enjoying active recreational pursuits. Hours of the noise related to people having fun are likely to be afternoons and weekends, while it is light enough to play. There is likely to be some traffic noise related to construction. New traffic noise (above current levels) due to park visitors is possible but is not likely to be significant over the present court use.
3) Proposed measures to reduce or control noise impacts, if any: [help]
To minimize impacts construction will be limited to 7am and 6pm during the work week.

8. Land and shoreline use
a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe. [help]

The site is part of a 90-acre park and adjacent uses are residential and includes one private school.
b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use? [help]

No.

1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how:
No. BIMPRD adheres to its pest management policy and local and state laws.

c. Describe any structures on the site. [help]
There are no structures currently located on the courts. The closest structures include the water tower/tank with a cell antenna and associated ground equipment, just north of the project area is the Transmitter Building and east is the maintenance building.
The project will have no effect on these structures or their functions.

d. Will any structures be demolished? If so, what?[help]
No.

e. What is the current zoning classification of the site? [help]
Residential (R-0.4).

f. What is the current comprehensive plan designation of the site? [help]
Open Space Residential (OSR-1: Unit per 2.5 Acres Zone)
g. If applicable, what is the current shoreline master program designation of the site? [help]

NA.
h. Has any part of the site been classified as a critical area by the city or county? If so, specify. [help]

Not within the proposed site area; there are wetlands in the northeast corner of the park.

i. Approximately how many people would reside or work in the completed project? [help]
The project is a recreation element of the park and does not add workers or residents.

j. Approximately how many people would the completed project displace? [help]
None.

k. Proposed measures to avoid or reduce displacement impacts, if any: [help]
NA.

l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any: [help]
None. The proposal expands on the current park facility and is compatible in use.

m. Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any: Projected land use is identical to current land use pattern.

9. Housing

a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. [help]
None.

b. Approximately how many units, if any, would be eliminated? Indicate whether
BAINBRIDGE ISLAND METRO POLITAN PARK &
RECREATION DISTRICT: ENVIRONMENTAL (SEPA)
high, middle, or low-income housing. [help]

None.
c. Proposed measures to reduce or control housing impacts, if any: [help]
NA

10. Aesthetics
a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed? [help]

Tallest height is 8’ in the proposed safety fence.

b. What views in the immediate vicinity would be altered or obstructed? [help]

No views will be obstructed.

c. Proposed measures to reduce or control aesthetic impacts, if any: [help]

This is a court surface and not a building. There will be no blocking of views, also there will be a story telling court serving as an artistic and cultural amenity as part of the project. This will tell the history associated with the founding of pickleball, which Bainbridge Island is the founding location for this sport.

11. Light and glare
a. What type of light or glare will the proposal produce? What time of day would it mainly occur? [help]

No lighting is proposed.

b. Could light or glare from the finished project be a safety hazard or interfere with views? [help]

No safety hazard will be created with the instillation of the courts other than normal recreational in nature.

c. What existing off-site sources of light or glare may affect your proposal? [help]

Off-site uses are residential and not a concern regarding light or glare.
d. Proposed measures to reduce or control light and glare impacts, if any: [help]
   The fence is a safety fence is provided with a black coloring to the fence itself which will reduce glare for players and surrounding park users.
12. Recreation

a. What designated and informal recreational opportunities are in the immediate vicinity? [help]
This project is the renovation of an existing recreational facility located in a 90-acre park that includes both passive and active recreation opportunities.

b. Would the proposed project displace any existing recreational uses? If so, describe. [help]
No displacement of existing recreational activities.

c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any: [help]
This project has a positive impact on local recreation and is response to public meetings and the surveys associated with the recent comprehensive plan update for parks and recreation.

13. Historic and cultural preservation

a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers located on or near the site? If so, specifically describe. [help]
Battle Point Park is located on the site of WWII US Navy Radio Transmitting Station with adaptive reuse of the historic Helix House and Transmitter Building. Neither building will be affected by the addition of the pickleball courts.

b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such
BAINBRIDGE ISLAND METRO POLITAN PARK &
RECREATION DISTRICT: ENVIRONMENTAL (SEPA)
resources. [help]
The site’s prior use has altered the native ground cover and topography with the
what was the instillation of the radio towers prior to park use. The construction
lead for the pickleball courts is David Harry, who has over 20-years of
archaeological investigation for the National Park Service. He will monitor the
site for evidence of archeological significance as part of an Unintended
Discovery Plan.
c. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc. [help] Consultation with Dennis Lewarch, Suquamish Tribe, February 2020.

d. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required. Minor Site Plan Adjustment, Grading permit

BIMPRD staff and project lead, David Harry, has over 20-years of archaeological investigation for the National Park Service. He will monitor the site for evidence of archeological significance.

14. Transportation

a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any. [help] Arrow Point Drive and Battle Point Drive are the primary street that provides access to the area of the park where the courts are located.

b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop? [help] Kitsap Transit provides commuter bus service to and from the neighborhood to the Ferry Terminal. It is not likely that bus service will reduce any vehicle traffic.

c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate? [help]

The project anticipates no change in the existing number of parking spaces currently available in the park.
d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private). [help]

None
e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe. [help]

No.

f. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates? [help]

g. The number of vehicular trips will vary due to the nature of recreational activities. Peak volumes of traffic will likely occur during the weekdays and occasionally some weekends, if tournament play.

h. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.

No impact.

i. Proposed measures to reduce or control transportation impacts, if any: [help]

The Park District will work with Pickleball representatives to stagger game and practice times to reduce the traffic and parking impacts related to overall park use.

15. Public services

a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe. [help]

No.
b. Proposed measures to reduce or control direct impacts on public services, if any.

[help]

NA. BIMPRD maintains the park through its rounds and contracts for routine public Services.
16. Utilities
   a. Circle utilities currently available at the site: [help]
      electricity, natural gas, **water, refuse service, telephone**, sanitary sewer, 
      **septic system**, other ________________________________
   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. [help]

      Not applicable. No additional utilities are proposed for or needed by the project.

C. Signature [HELP]
   The above answers are true and complete to the best of my knowledge. I 
   understand that the lead agency is relying on them to make its decision.

   Signature: 
   Name of signer: 
   Position and Agency/Organization: SR. Planner, City Planning
   Date Submitted: 3-5-2020

   CHECKLIST REVIEWED BY:

   Project Manager, Department of Planning and Community Development
D. supplemental sheet for nonproject actions

(IT IS NOT NECESSARY to 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?

This is a specific project proposal, not non-project, this and the below questions do not apply.

2. This is a specific project proposal, not non-project.
Proposed measures to protect or conserve plants, animals, fish, or marine life are:

3. How would the proposal be likely to deplete energy or natural resources?

Proposed measures to protect or conserve energy and natural resources are:

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?

Proposed measures to protect such resources or to avoid or reduce impacts are:

5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?
Proposed measures to avoid or reduce shoreline and land use impacts are:

6. How would the proposal be likely to increase demands on transportation or public services and utilities?

Proposed measures to reduce or respond to such demand(s) are:

7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.