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 agency 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.

SUMMARY

A. BACKGROUND

1. Name of proposed project:
   Broadway Avenue Shoulder Improvements

2. Name of applicant:
   Snohomish County Public Works

3. Address and phone number of applicant and contact person:
   3000 Rockefeller Avenue, M/S 607
   Everett, WA 98201
   
   Contact Person: Stephanie Cotton, Senior Environmental Planner
   Transportation and Environmental Services Division
   (425) 388-3488 ext. 4687 or
   stephanie.cotton@snoco.org

4. Date checklist prepared:
   July 26, 2012

5. Agency requesting checklist:
   Snohomish County Public Works
Transportation and Environmental Services Division

6. Proposed timing or schedule (including phasing, if applicable):

The Broadway Avenue shoulder improvement project would occur in stages: (1) planning and design, (2) right-of-way acquisition, and (3) shoulder construction. The project is currently in the planning and design stage, with right-of-way acquisition scheduled for 2012-14. Construction of the west shoulder and a portion of the east shoulder, south of 180th Street SE, would occur once the right-of-way has been acquired and the design is completed. Additional funding would be needed for construction of the remaining east shoulder.

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.

No other future additions, expansion, or further activities have been identified at this time.

8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.

Draft Design Report, June 2012
Critical Area Study, to be prepared in fall 2012

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.

No applications are pending.

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

The following permits and approvals will be required:

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<tr>
<th>Permit/Approval</th>
<th>Required from</th>
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<tr>
<td>Section 404 Authorization</td>
<td>U.S. Army Corps of Engineers</td>
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<tr>
<td>Section 7 Endangered Species Act Consultation</td>
<td>NOAA Fisheries and U.S. Fish and Wildlife Service</td>
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<tr>
<td>Section 106 National Historic Preservation Act</td>
<td>Federal Lead Agency (Corps of Engineers)</td>
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<tr>
<td>Section 401 Water Quality Certification</td>
<td>WA State Department of Ecology</td>
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<td>Coastal Zone Management Certification</td>
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<td>Hydraulic Project Approval</td>
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<td>Land Disturbing Certification</td>
<td>Snohomish County – Public Works</td>
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<td>Critical Area Certification</td>
<td>Snohomish County – Public Works</td>
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</table>
Drainage Certification
Snohomish County – Public Works

NPDES Permit
WA State Department of Ecology

11. Location of proposal:
The project site is located on Broadway Avenue in unincorporated Snohomish County, just north of the unincorporated community of Maltby. The project extends north from Yew Way and 164th Street SE in Sections 13 and 24, Township 27N, Range 5E, WM of Snohomish County (Figure 1).

12. Give a brief, complete description of your proposal, including the proposed uses and the size of the project and site.
Snohomish County Public Works proposes to construct an 8-foot wide paved shoulder on the west side of Broadway Avenue and a 5-foot wide paved shoulder on the east side of Broadway Avenue. Currently, there are no shoulders along this section of Broadway Avenue. The Broadway Avenue shoulder improvement project begins at the intersection with Yew Way at the southern terminus and ends at the intersection with 164th Street SE at the northern terminus, a length of approximately 2.75 miles (Figure 2).

Funding is currently available to construct the 8-foot wide shoulder on the west side of Broadway Avenue. If there is additional funding, a 5-foot wide shoulder may be constructed on the east side from Yew Way to 180th Street SE. Other funding would be needed to complete construction of the east side shoulder to 164th Street SE.

For more information, visit www.snoco.org and search “Broadway Avenue Shoulder Improvements”.
B. ENVIRONMENTAL ELEMENTS

1. Earth

a. General description of the site (shown in bold type): flat, rolling, hilly, steep slopes, mountainous, other.
   The project site’s topography varies with some flat areas and rolling hills that drain into two drainage basins: Bear Creek (Cedar-Sammamish Watershed) and Cathcart Drainages (Snohomish Watershed).

b. What is the steepest slope on the site (approximate percent slope)?
   The steepest side slope along the proposed shoulder is approximately 50%. The steepest longitudinal slope of the roadway is approximately 6%.

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 prime farmland.
   There are several soil types found within the project area. The dominant soil types are mapped as Alderwood gravelly sandy loam, 0 to 8 percent slopes and Alderwood gravelly sandy loam, 8 to 15 percent slopes. This moderately well drained soil is on till plains. It is moderately deep over a hardpan. The soil formed in glacial till.

   Typically, the surface layer is very dark grayish brown gravelly sandy loam about 7 inches thick. The upper part of the subsoil is dark yellowish brown and dark brown gravelly sandy loam about 23 inches thick. The lower part is olive brown very gravelly sandy loam about 5 inches thick. A weakly cemented hardpan is at a depth of about 35 inches. Depth to hardpan ranges from 20 to 40 inches. Permeability of this Alderwood soil is moderately rapid above the hardpan and very slow through it. Effective rooting depth is 20 to 40 inches. Runoff is slow, and the hazard of water erosion is slight.

d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.
   There are no unstable soils in the project area.

e. Describe the purpose, type, and approximate quantities of any filling or grading proposed. Indicate source of fill.
   The following fill quantities cover the west shoulder and a portion of the east shoulder, south of 180th Street SE.

   The proposed project would require approximately 4,700 cubic yards of select borrow for fill material; 4,900 cubic yards of crushed surfacing base and top course; 6,500 cubic yards of hot mix asphalt, and 1,850 cubic yards of topsoil. Snohomish County grading regulations require that fill material be provided from a County approved source. Engineering certification of construction documents would assure fill is from an approved source. All structural fill would be compacted and placed in accordance with Washington State Department of Transportation (WSDOT) standards.
f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.

Minor amounts of erosion may occur during construction if appropriate erosion control practices are not utilized. Temporary Erosion and Sedimentation Control Best Management Practices (BMPs) would be used for temporary erosion and pollution control to minimize impacts from construction. No erosion would result from use of the completed improvements.

g. About what percent of the site will be covered with impervious surfaces after project construction?

The amount of new impervious surface area that would be created by construction of the west shoulder and a portion of the east shoulder, south of 180th Street SE, totals approximately 3.25 acres.

h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any:

All project activity would be subject to Best Management Practices and would comply with the provisions of all applicable permits. Best Management Practices may include, but are not limited to the following:

- For areas with slope stability issues, structural earth or gravity block walls would be installed. Final wall selection would be determined in the final design.

- For areas adjacent to wetlands, structural earth or gravity block walls would be installed to minimize fill impacts to the wetlands. To minimize impacts to stream crossings, some structures (or walls) would be installed. Final structure selection would be determined in the final design.

- Protective covering would be placed over exposed soil areas to prevent sediments and other contaminants from entering the road side ditches, streams, and wetlands. Protective covering would be clear plastic sheeting, straw mulch, jute matting, or erosion control blanket per Department of Ecology requirements.

- A temporary erosion and sediment control plan would be implemented during construction.

- Erosion and sedimentation control measures would be routinely inspected maintained and repaired. Damaged or inadequate erosion and sedimentation control measures would be corrected quickly.

- Any bare soil that may result from project activity would be reseeded with an appropriate erosion control seed mix immediately following construction.
2. Air

a. What types of emissions to the air would result from the proposal (i.e., dust, automobile odors, and industrial wood smoke) during construction and when the project is completed? If any, generally describe and give approximate quantities if known.

   Construction equipment, construction-related activities, and vehicles carrying workers and equipment to and from the site would result in minor, temporary increases in emissions and dust. There would be no increase in emissions once construction is complete.

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

   No

c. Proposed measures to reduce or control emissions or other impacts to air, if any.

   During construction, equipment emissions would not exceed state and national air quality standards. The project would use only equipment and trucks in optimal operational condition. Dust control measures would be implemented to minimize airborne dust.

3. Water

a. Surface Water

   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.

      Seven streams and nine wetlands have been identified in the project area. Tributary streams and wetlands in the northern part of the project area drain to Lake Beecher which drains to the Snohomish River. Tributary streams and wetlands in the southern part of the project area drain to Crystal Lake which flows into the Sammamish River that drains to Lake Washington.

   2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe.

      Walls may need to be built or the existing road culverts may need to be lengthened or replaced to accommodate the new paved shoulder. Impacts to streams would be minimized to the extent practicable. There are approximately six road culverts crossing Broadway Avenue.

      The new shoulder would be constructed adjacent to roadside wetlands associated with unnamed tributary streams. Walls would be constructed in order to minimize fill impacts to the wetlands.
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.

   Wetlands, streams, and their buffers would be impacted by construction of the proposed shoulder. There are approximately nine wetlands and seven streams in the project area. Impacts would be minimized to the greatest extent possible and would be determined in the final design.

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

   The proposal would not require any surface water withdrawals or diversions.

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

   The proposed project does not lie within a 100-year floodplain.

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.

   No waste materials would be discharged to surface waters.

b. Groundwater

1) Will ground water be withdrawn, or will water be discharged to groundwater? If so, describe the type of waste and anticipated volume of discharge.

   No water would be withdrawn from or discharged to groundwater.

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.

   N/A

c. Water Runoff (including storm water)

1) Describe the source of runoff (including stormwater) 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.

   Currently, storm water runoff from the existing road flows into the roadside ditches via direct runoff or into existing storm drainage systems. Proposed improvements would include maintaining ditches to the maximum extent feasible, and new extruded curb with structures and pipes for conveyance where needed. Storm water generated by areas equivalent to the new impervious areas would be proposed to be directed to surface water ponds for flow control and water quality treatment. The bottom of the detention ponds, used for flow control, may be lined with the glacial till layers.
2) Could waste materials enter ground or surface waters? If so, generally describe.
   No

3) Proposed measures to reduce or control surface, ground, and runoff water impacts, if any:

   Mitigation in accordance with County Critical Area Regulations (SCC 30.62A) and U.S. Army Corps of Engineers (USCOE) would be necessary. The prescribed sequence includes:
   • Avoiding the impacts altogether by not taking a certain action or parts of an action,
   • Minimizing impacts by limiting the degree or magnitude of the action and its implementation, by using appropriate technology, or by taking affirmative steps to avoid or reduce impacts,
   • Rectifying the impact by repairing, rehabilitating, or restoring the affected environment,
   • Reducing or eliminating the impact over time by preservation and maintenance operations during the life of the action,
   • Compensating for the impact by replacing, enhancing, or providing substitute resources or environments, or
   • Monitoring the impact and taking appropriate corrective measures.

   Mitigation for unavoidable impacts to streams, wetlands, and their buffers would be required. On-site mitigation areas are typically preferable, if they have adequate opportunities to enhance creeks, re-establish wetlands, and restore/enhance their buffers. The mitigation would be determined in the final design.

   The project would comply with Snohomish County drainage regulations (chapter 30.63A, SCC.) that regulate storm water runoff from all new development and redevelopment. Flow control and quality treatment would be provided by storm water ponds for the pollution-generating impervious areas that are equivalent in size to the areas of new impervious surfaces. Best management practices would be used throughout construction, including working during low or no flow conditions (July-September) and placing protective covering over exposed soil areas.
4. Plants

a. List the types of vegetation found on or in close proximity to the site:

- **Deciduous trees**: red alder, black cottonwood.
- **Evergreens**: Western red cedar, Douglas fir.
- **Shrubs**: salmonberry, vine maple, red huckleberry.
- **Grasses**: bent grass, velvetgrass, tall fescue, orchard grass.
- **Wet soil plants**: reed canarygrass, creeping buttercup, slough sedge, lady fern, horsetail, Douglas spiraea, Sitka willow, red-osier dogwood.
- **Other types of vegetation**: Thistle, Himalayan blackberry, cutleaf blackberry, Scot’s broom, trailing blackberry, sword fern, and other vegetation typical of Snohomish County.

b. What kind and amount of vegetation will be removed or altered?

Clearing and grading associated with construction of the new shoulder on Broadway Avenue would occur within the project limits. Removal of existing trees, shrubs, and grass would be needed to accommodate construction of the new shoulder. The project may impact wetland and stream buffer areas. Specific vegetation to be cleared includes species listed above in 4a.

c. List threatened or endangered plant species known to be on or near the site.

None is known to be on or adjacent to the project site. If such plant species are found, all project work would comply with the requirements of the Endangered Species Act and other applicable regulations.

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation of the site, if any:

Loss of, and disturbance to, vegetation would be minimized to the extent practicable. Clearing limits would be identified in project plans and highly visible fencing would mark the clearing limits during construction. Mitigation for impacts to streams, wetlands, and buffers are discussed in Section 3c.

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 (shown in **bold** type):

- **birds**: hawks, heron, eagle, songbirds, owls, ducks, geese, woodpeckers, swallows, hummingbirds, kingfishers
- **mammals**: blacktailed deer, bear, beaver, muskrat, opossum, raccoon, coyote, bobcat, bats, small rodents
- **fish**: coho, chum, kokanee, lamprey, sculpin, and other fish species common to tributary streams in Snohomish County
- **other**: garter snake, amphibians, and other wildlife typical of Snohomish County
b. List any threatened or endangered wildlife species known to be on or near the site.

No threatened or endangered wildlife species are known to be on or near the site.

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

Yes. The site is within the Pacific Flyway. Migratory waterfowl can be observed in the greater project vicinity.

d. Proposed measures to preserve or enhance wildlife, if any:

Project construction would occur primarily during the summer months when rainfall is minimal. This would minimize erosion and prevent sedimentation of surface waters. Bare soil areas would be revegetated and planted after site grades have been established. Additional timing restrictions could also be applied if it is determined that the project could adversely affect eagles and other bird species in the project area. Mitigation for impacts to streams, wetlands, and buffers are discussed in Section 3c 3.

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.

No changes in energy use would result from the completed proposal. No energy is needed to meet the completed project’s needs. However, during construction minor amounts of fuel would be used by construction equipment during site grading and paving activity.

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

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:

None

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.

No potentially hazardous materials have been identified at or in proximity to the project site. Fuel spills and other construction equipment fluids could potentially occur during construction.
1) Describe special emergency services that might be required.

Emergency response vehicles may be required in the event of a construction accident. The completed project would not require any additional emergency services.

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

Spill control and clean-up material would be staged onsite. The crew leader or other designated person would have a spill control plan and be trained in spill prevention and clean up. All equipment would be well maintained and in good repair to prevent the loss of any petroleum products. Refueling and vehicle maintenance would generally occur off-site.

An Environmental Site Assessment would be prepared prior to the construction to address any potential soil contamination or other hazardous materials on site. If any hazardous materials are discovered during project construction, they would be handled and disposed of according to adopted Washington State and local codes governing their disposal.

b. Noise

No noise in the area would affect the proposed shoulder.

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

During construction (short-term) there would be increased noise levels generated by heavy equipment. These noise levels are likely to exceed existing background noise levels associated with surrounding residential properties.

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 associated with the roadway is expected. There will be no change in the types and levels of noise as a result of constructing the new shoulder on Broadway Avenue.

3) Proposed measures to reduce or control noise impacts, if any:

No additional measures to reduce or control noise impacts are proposed.

8. Land and Shoreline Use

a. What is the current use of the site and adjacent properties?

The current use of the site is a county road. Residential and commercial property, and utility easements are located on adjacent properties. Land use in the area is rural residential with some commercial use.
b. Has the site been used for agriculture? If so, describe.
   No

c. Describe any structures on the site.
   Several walls would be constructed along the project corridor, but are not currently planned to be structural features. Walls would be either structural earth or gravity block walls, less than 6 feet high in cut sections and less than 4 feet high in fill sections. Any cut walls over 6 feet in height or fill walls over 4 feet in height would be structurally designed.

d. Will any structures be demolished? If so, what?
   No structures would be demolished.

e. What is the current zoning classification of the site?
   The current zoning within the project site includes Residential – 5 acre.

f. What is the current comprehensive plan designation of the site?
   The current comprehensive plan designation within the project site is Rural Residential 5 Basic.

g. If applicable, what is the current shoreline master program designation of the site?
   There are no designated shoreline environments within the project area.

h. Has any part of the site been classified as an "environmentally sensitive" area? If so, specify.
   Snohomish County designates streams, wetlands, geologically hazardous areas (erosion, landslide, volcanic, seismic and mine hazard areas), and fish and wildlife habitat as critical areas. There are environmentally sensitive areas within the project site: streams, wetlands, and fish and wildlife habitat. X streams have been identified within the project area. Nine wetlands have also been identified within the project area.

i. Approximately how many people would reside or work in the completed project?
   None

j. Approximately how many people would the completed project displace?
   It is anticipated that the project would not displace residents. The project would be located primarily within existing Snohomish County right-of-way, but will require right-of-way acquisition to accommodate the new shoulder. The project may also potentially require temporary construction easements to construct project improvements.

k. Proposed measures to avoid or reduce displacement impacts, if any:
   The existing right-of-way width varies along Broadway Avenue from Yew Way to 164th Street SE. The proposed right-of-way would range from 50 to 70 feet in width. Linear strips of property, adjacent to the roadway, would be needed for the new shoulder and relocated drainage ditches, and portions of parcels would also be
needed for storm water treatment facilities. Preliminary estimates indicate that right-of-way acquisition would potentially affect approximately 27 parcels. Approximately 187,000 square feet would need to be acquired to construct the new shoulder on the west and east sides, and drainage improvements, including storm water treatment facilities.

If acquisition or displacement becomes necessary, a complete and detailed set of relocation and right-of-way plans would be developed. Chapter 8.25 and 8.26 of the Revised Code of Washington would govern right-of-way acquisition proceedings. These laws ensure fair and equitable treatment of those displaced. In addition, right-of-way purchases would be in accordance with Civil Rights Act Title VI legislation and the federal Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 as amended (42 U.S.C.). These laws would provide payment for reasonable and necessary costs to relocate persons displaced by the project and ensure prompt and fair relocation payments and requires agency review of aggrieved parties. Acquisition proceedings include appraisal, determination of just compensation, presentation of an offer and compensating the individual. Acquisition proceedings within the project vicinity would not be initiated until the environmental review process has been completed.

1. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:  
   This project is consistent with the Snohomish County Growth Management Act Comprehensive Plan – 2007 Transportation Element. It was also identified in the Snohomish County Transportation Improvement Plan for 2012-2017.

9. Housing

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

b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.  
   None

c. Proposed measures to reduce or control housing impacts, if any:  
   N/A

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?  
   The proposed shoulder includes retaining walls with a maximum height of approximately 5 feet in cut areas and 4 feet in fill areas.
b. What view in the immediate vicinity would be altered or obstructed?
   The proposed shoulder would not alter or obstruct views.

c. Proposed measures to reduce or control aesthetic impacts, if any:
   The project would consider measures to reduce aesthetic impacts and would be limited to those that can be implemented within the proposed right of way. No new illumination or signals are proposed. Clearing of existing vegetation within the proposed right of way would be limited to that needed for construction.

11. Light and Glare

a. What type of light or glare will the proposal produce? What time of day would it mainly occur?
   The new shoulder would not produce light or glare.

b. Could light or glare from the finished project be a safety hazard or interfere with views?
   The new shoulder would not pose a safety hazard or interfere with views.

c. What existing off-site sources of light or glare may affect your proposal?
   Existing off-site sources of light or glare would not affect the proposal.

d. Proposed measures to reduce or control light and glare impacts, if any:
   None

12. Recreation

a. What designated and informal recreational opportunities are in the immediate vicinity?
   Maltby Park is located on Broadway Avenue, just north of 206th Street SE. Other recreational opportunities in the area include the Snohomish River and Kenwanda Golf Course to the north; Lord Hill Regional Park to the east; Echo Falls Golf Club and Paradise Valley Conservation Area south of SR 522.

b. Would the proposed project displace any existing recreational uses? If so, describe.
   No existing recreational uses would be displaced.

c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:
   No measures are proposed.
13. Historic and Cultural Preservation

a. Are there any places or objects listed on, or proposed for, national, state, or local preservation registers known to be on or next to this site? If so, generally describe.
   
   This site was screened by Public Works for proximity to known archaeological and cultural sites. There are no known recorded sites located where potential ground disturbance activities are anticipated.

b. Generally describe any landmarks or evidence of historic, archaeological, scientific, or cultural importance known to be on or next to the site.
   
   None have been identified at this time.

c. Proposed measure to reduce or control impacts, if any:
   
   Compliance with Section 106 National Historic Preservation Act would be required as part of the application for Army Corps of Engineers Section 404 authorizations.

   Although no known archaeological sites are in close proximity to the project, there is still a possibility that cultural resources could be present. If, during construction, cultural resources are found, a systematic collection of artifacts would be made before proceeding with the work and the Department of Archaeology and Historic Preservation would be contacted. If artifacts are uncovered within the project area, work in that area would be stopped and a professional archaeologist would be brought in to examine them. During construction the contractor would monitor the site for potential cultural materials. If artifacts or human remains are uncovered within the project area, work would stop until a qualified archeologist can make an assessment.

14. Transportation

a. Identify public streets and highways serving the site, and describe proposed access to the existing street system. Show on site plans, if any.
   
   State Route 9 is located to the east of Broadway Avenue and SR 522 is south.

b. Is the site currently served by public transit? If not, what is the approximate distance to the nearest transit stop?
   
   Community Transit routes are located in the City of Snohomish, approximately 6 miles north.

c. How many parking spaces would the completed project have? How many would the project eliminate?
   
   None

d. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private)
   
   The proposed project would improve Broadway Avenue by constructing shoulders.
e. Will the project use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.
   No

f. How many vehicular trips per day would be generated by the completed project? If known, indicate when peak volumes would occur.
   No additional traffic would be generated by the completed project.

g. Proposed measures to reduce or control transportation impacts, if any:
   During construction of the shoulder, traffic control would be needed. A detailed traffic control plan would be developed.

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)? If so, generally describe.
   No additional or increased need for public services would result from this project.

b. Proposed measures to reduce or control direct impacts on public services, if any.
   Traffic control during construction would be planned, sequenced, and administered to allow continuation of basic services during construction activities in the public right-of-way. The existing roadways in the project area would remain open to traffic during construction, although traffic may potentially be subject to one-lane closures during active construction to avoid conflicts with construction that could pose a safety hazard. There could be potential short-term closures of existing roadways.

16. Utilities

a. Utilities currently available at the site:
   Electricity, natural gas, water, refuse service, telephone, sanitary sewer, and cable.

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.
   The project proposes no new utilities. Several aerial and underground utilities have been identified in the project area. Detailed information would be requested from each utility as the design is finalized. The design would be coordinated to minimize construction related service disruptions and utility relocations.
C. SIGNATURE

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: ___________________________ Date: 7/26/12
Stephanie Cotton, Senior Environmental Planner
Figure 1. Project Vicinity

Key to Features:

- Project Location
- Arterial Roads
- Local Roads
- Streams
- Waterbodies

0 1,000 Feet
Figure 2. Project Area
Figure 3. Typical Cross-section

1. Retaining walls may be required where widening results in significant change in grade.
2. Thickened edge or curb will be needed in some areas to convey stormwater to ponds.
3. 5-ft shoulder on east side if funding allows.