



City of Seattle

Gregory J. Nickels, Mayor

Department of Planning and Development

D. M. Sugimura, Director

**CITY OF SEATTLE  
ANALYSIS AND DECISION OF THE DIRECTOR OF  
THE DEPARTMENT OF PLANNING AND DEVELOPMENT**

**Application Number:** 3006212  
**Applicant Name:** Gary Abrahams for T-Mobile  
**Address of Proposal:** 7501 35<sup>th</sup> Avenue NE

**SUMMARY OF PROPOSED ACTION**

Land Use Application to expand a minor communication utility (T Mobile) by adding an equipment cabinet in an environmentally critical area (steep slope). Equipment cabinet is accessory to an existing utility being expanded by three panel antennas atop a 59 foot city light pole.

The following approvals are required:

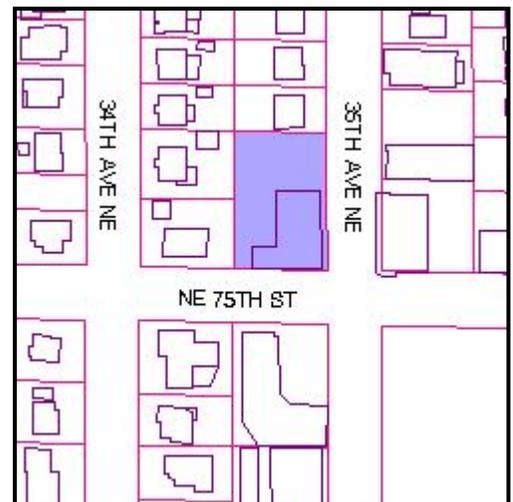
**SEPA - Environmental Determination** for use in an ECA.  
Seattle Municipal Code (SMC) 25.05.

**SEPA DETERMINATION:**  Exempt  DNS  MDNS  EIS  
 DNS with conditions  
 DNS involving non-exempt grading or demolition or involving another agency with jurisdiction.

**BACKGROUND INFORMATION**

Site and Vicinity Description

The proposal site is situated on the northwest corner of the intersection of Northeast 75<sup>th</sup> Street and 35th Avenue Northeast, in the Wedgewood area of Seattle. The property contains a total area of approximately 18,427 sq. ft. The parcel and existing building are within a Neighborhood Commercial (NC2-30') zone. Development on the site consists of a single-story retail building with surface parking on the north one-third of the site accessed from 35<sup>th</sup> Avenue NE. .



Surrounding Zoning and Uses

South: Commercial Structures, NC2-30' zone

North: Single Family uses; Single Family 5000 zone;

East: Mix of Residential and Commercial Structures, NC2-30' zone;

West: Single Family uses; Single Family 5000 zone.

Proposal Description

T-Mobile is proposing a minor communications utility that consists of antennas to be located on a Seattle City Light replacement light pole and radio cabinets within a new equipment cabinet with a new equipment shelter building that is located on a steep slope at the far east side of the site. The new equipment shelter will be located approximately 10 feet to the north of an existing equipment shelter. The replacement light pole and the antennas are not part of this review. The equipment shelter is located in a steep slope Environmentally Critical Area and subject to SEPA review.

Public Comments

The public comment period for this project ended January 24, 2007. DPD received one written comment regarding the replacement light pole which was referred to Seattle City Light.

**SEPA ANALYSIS**

Although the proposal site received a Limited Exemption from the Steep-slope development standards of the Environmentally Critical Areas Ordinance, it is still subject to other Landslide-Hazard and other applicable ECA submittal and development standards. Thus, the application is not exempt from SEPA review. However, SMC 25.05.908 provides that the scope of environmental review of projects within critical areas shall be limited to: 1) documenting whether the proposal is consistent with the City's Environmentally Critical areas (ECA) regulations in SMC 25.09; and 2) evaluating potentially significant impacts on the critical area resources not adequately addressed in the ECA regulations. This review included identifying additional mitigation measures needed to protect the ECA in order to achieve consistency with SEPA and other applicable environmental laws.

Environmental review resulting in a Threshold Determination is required pursuant to the Seattle State Environmental policy Act (SEPA), WAC 197-11, and the Seattle SEPA Ordinance (Seattle Municipal Code Chapter 25.05).

The initial disclosure of the potential impacts from this project was made in the environmental checklist submitted by the applicant dated December 26, 2006 and annotated by the Planner. The information in the checklist, supplemental information provided by the applicant (soils report), project plans, and the experience of the lead agency with review of similar projects form the basis for this analysis and decision.

The SEPA Overview Policy (SMC 25.05.665 D) clarifies the relationship between codes, policies, and environmental review. Specific policies for each element of the environment, certain neighborhood plans and other policies explicitly referenced may serve as the basis for exercising substantive SEPA authority. The Overview Policy states in part: "where City regulations have been adopted to address an environmental impact, it shall be presumed that such regulations are adequate to achieve sufficient mitigation" (subject to some limitations). Under certain limitations/circumstances (SMC 25.05.665 D 1-7) mitigation can be considered. Thus, a more detailed discussion of some of the impacts is appropriate.

#### Short-term Impacts

The following temporary or construction-related impacts on the identified critical area are expected: 1) temporary soil erosion; and 2) increased vibration from construction operations and equipment. These impacts are not considered significant because they are temporary and/or minor in scope (SMC 25.05.794).

Several adopted codes and/or ordinances provide mitigation for some of the identified impacts. The Stormwater, Grading and Drainage Control Code regulates site excavation for foundation purposes and requires that soil erosion control techniques be initiated for the duration of construction. The ECA ordinance and DR 3-93 and 3-94 regulate development and construction techniques in designated ECA areas with identified geologic hazards. The Building code provides for construction measures and life safety issues. Compliance with these applicable codes and ordinances will reduce or eliminate most short-term impacts to the environment and no further conditioning pursuant to SEPA policies is warranted.

Due to the fact that grading will be undertaken during construction, additional analysis of earth and grading impacts is warranted.

#### Earth/Soils

The ECA Ordinance and Directors Rule (DR) 3-93 require submission of a soils report to evaluate the site conditions and provide recommendations for safe construction in areas with landslide potential and/or a history of unstable soil conditions. A Geotechnical Engineering Study prepared by Geotech Consultants, Inc. of Bellevue, WA, and dated December 18, 2006, was submitted with this application and has undergone separate geotechnical review by DPD. The construction plans, including shoring of excavations as needed and erosion control techniques are receiving separate review by DPD. Any additional information showing conformance with applicable ordinances and codes (ECA ordinance, The Stormwater, Grading and Drainage Control Code, DR 3-93, and 3-94) will be required prior to issuance of building permits. Applicable codes and ordinances provide extensive conditioning authority and prescriptive construction methodology to assure safe construction techniques are utilized; therefore, no additional conditioning is warranted pursuant to SEPA policies.

#### Long-term Impacts

Long-term or use-related impacts are also anticipated as a result of this proposal including: increased surface water runoff due to greater site coverage by impervious surfaces, and loss of plant and animal habitat.

Several adopted City codes and/or ordinances provide mitigation for some of the identified impacts. Specifically these are: the ECA Ordinance, the Stormwater, Grading and Drainage Control Code which requires provisions for controlled tightline release to an approved outlet and may require additional design elements to prevent isolated flooding. Compliance with these applicable codes and ordinances is adequate to achieve sufficient mitigation of most long-term impacts and no further conditioning is warranted by SEPA policies.

#### Construction and Noise Impacts

Codes and development regulations applicable to this proposal will provide sufficient mitigation for most impacts. The construction of the equipment shelter may include loud equipment and activities. This construction activity may have an adverse impact on nearby residences. Due to the close proximity of nearby residences, the Department finds that the limitations of the Noise Ordinance are inadequate to appropriately mitigate the adverse noise impacts associated with the proposal. The SEPA Construction Impact policies, (SMC 25.05.675.B) allow the Director to limit the hours of construction to mitigate adverse noise and other construction-related impacts. Therefore, the proposal is conditioned to limit construction activity to non-holiday weekday hours between 7:00 a.m. and 6:00 p.m.

#### **DECISION - SEPA**

This decision was made after review by the responsible official on behalf of the lead agency of a completed environmental checklist and other information on file with the responsible department. This constitutes the Threshold Determination and form. The intent of this declaration is to satisfy the requirements of the State Environmental Policy Act (RCW 43.21C), including the requirement to inform the public agency decisions pursuant to SEPA.

- Determination of Non-Significance. This proposal has been determined to not have a significant adverse impact upon the environment. An EIS is not required under RCW 43.21C.030 2C.
- Determination of Significance. This proposal has or may have a significant adverse impact upon the environment. An EIS is required under RCW 43.21C.030 2C.

#### **CONDITIONS - SEPA**

##### During Construction

The following condition to be enforced during construction shall be posted at the site in a location on the property line that is visible and accessible to the public and to construction personnel from the street right-of-way. If more than one street abuts the site, conditions shall be posted at each street. The conditions will be affixed to placards prepared by DPD. The placards will be issued along with the building permit set of plans. The placards shall be laminated with clear plastic or other waterproofing material and shall remain posted on-site for the duration of the construction.

1. In order to further mitigate the noise impacts during construction, the hours of construction activity shall be limited to non-holiday weekdays between the hours of 7:00 a.m. and 6:00 p.m. This condition may be modified by DPD to allow work of an emergency nature or allow low noise interior work. This condition may also be modified to permit low noise exterior work after approval from the Land Use Planner.

Signature:           (signature on file)            
Marti Stave, Land Use Planner  
Department of Planning and Development

Date: March 26, 2007