



City of Seattle

Gregory J. Nickels, Mayor
Department of Planning and Development
D. M. Sugimura, Director

**CITY OF SEATTLE
DETERMINATION OF NON-SIGNIFICANCE BY
THE DEPARTMENT OF PLANNING AND DEVELOPMENT**

Application Number: 3007986
Applicant Name: Neal Thompson
Address of Proposal: 1958 Thorndyke Avenue West

SUMMARY OF PROPOSED ACTION

Land Use Application to allow a two-unit townhouse structure in an environmentally critical area. Parking for two vehicles will be located within the structures. Existing single-family residence to be demolished. Environmental review to include future unit lot short plat.

The following approval is required:

SEPA - Environmental Determination
- Chapter 25.05, Seattle Municipal Code.

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

BACKGROUND DATA

Site visit: November 2, 2007
Zoning: Residential, Multifamily, Lowrise 2 (L2)
Uses on Site: One single-family residence and a detached garage

Substantive Site Characteristics:

This 4,650 square foot subject site has street frontage on Thorndyke Avenue West to the west. The site is located within an area zoned Residential, Multifamily, Lowrise 2 (L2). The lot

adjacent to the north is zoned Residential, Multifamily, Lowrise 3 (L3). The site is mostly flat with retaining walls on the north and east property lines. The site sits at a higher elevation than the properties to the north and east and is also at a higher elevation than Thorndyke Avenue West. The site is located in a mapped critical area due to potential landslide area.

Proposal Description:

The applicant proposes to construct a two-unit townhouse structure within a mapped environmentally critical area. The existing single family residence and an existing detached, in-ground garage are proposed to be removed.

Pedestrian and vehicular access will both be provided from Thorndyke Avenue West. A new 10-foot curbcut on Thorndyke Avenue is proposed for a shared driveway. There will be a vehicle maneuvering area in the front of the lot with parking provided within attached garages. This project may include a future unit lot subdivision.

Public Comment:

The comment period for this proposal ended on October 10, 2007. During this period, no public comment letters were received.

ANALYSIS – SEPA

The proposal site is located in a mapped potential landslide area, which is designated as an environmentally critical area; 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 includes identifying additional mitigation measures that may be 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 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 and dated September 4, 2007 and subsequently annotated by the Land Use Planner. A geotechnical report dated August 3, 2004 was submitted with this application, as well as a letter dated July 27, 2007, which supplements the previous report. The information in the checklist, the geotechnical report, and the experience of the lead agency with the review of similar projects form the basis for this analysis and decision.

The Department of Planning and Development has analyzed and annotated the environmental checklist submitted by the project applicant; reviewed the project plans and any additional information in the file; and any comments which may have been received regarding this proposed action have been considered. As indicated in this analysis, this action will result in adverse impacts to the environment. However, due to their temporary nature and limited effects, the impacts are not expected to be significant.

Codes and development regulations applicable to this proposed project will provide sufficient mitigation and no further conditioning or mitigation is warranted pursuant to the SEPA Overview Policy (SMC 25.05.665).

The SEPA Overview Policy (SMC 25.05.665) clarifies the relationship between codes, policies, and environmental review. Specific policies for each element of the environment, and 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 and environmental impact, it shall be presumed that such regulations are adequate to achieve sufficient mitigation*” subject to some limitations. Short-term adverse impacts are anticipated from the proposal. No adverse long-term impacts on the environmentally critical area are anticipated.

Short-term Impacts

The following temporary or construction-related impacts 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).

City codes and/or ordinances apply to the proposal and will provide mitigation for some of the identified impacts. Specifically these are: 1) Street Use; 2) Building Code (construction measures in general); 3) Regulations for Environmentally Critical Areas, and 4) Stormwater, Drainage and Grading Code (temporary soil erosion). Compliance with these applicable codes and ordinances will be adequate to achieve sufficient mitigation and further mitigation by imposing specific conditions is not necessary for these impacts.

Earth

The ECA Ordinance and Directors Rule (DR) 33-2006 require submission of a soils report to evaluate the site conditions and provide recommendations for safe construction in areas with steep slopes, liquefaction zones, and/or a history of unstable soil conditions. Pursuant to this requirement the applicant submitted a geotechnical engineering study prepared William Chang, P.E., dated August 3, 2004. The report evaluates the soil and site conditions and provides recommendations for erosion and drainage controls, slope stability, grading and earthwork and foundation construction. The report concludes that the proposed development can be safely constructed on the site and provides construction recommendations. The applicant also submitted a letter from Mr. Chang dated July 27, 2007. This subsequent letter is intended to supplement the previous report and contains recommendations for temporary excavation shoring.

The construction plans, including shoring of excavations as needed and erosion control techniques will be reviewed by DPD. Additional information required showing conformance with the Environmentally Critical Areas Ordinance will be required prior to issuance of building permits.

The Stormwater, Grading and Drainage Control Code requires preparation of a soils report to evaluate the site conditions and provide recommendations for safe construction on sites where

grading will involve cuts or fills of greater than three feet in height or grading greater than 100 cubic yards of material. The Stormwater, Grading and Drainage Control Code provides extensive conditioning authority and prescriptive construction methodology to assure safe construction techniques are used, therefore, no additional conditioning is warranted pursuant to SEPA policies.

Long-term Impacts

Potential long-term impacts that may occur as a result of this project include: 1) increased surface water runoff from greater site coverage by impervious surfaces, and 2) increased demand on public services and utilities. These long-term impacts are not considered significant because the impacts are minor in scope.

The long-term impacts are typical of residential development and will be mitigated by the City's adopted codes and/or ordinances. Specifically these are: Stormwater, Grading and Drainage Control Code (storm water runoff from additional site coverage by impervious surface; and the Regulations for Environmentally Critical Areas.

DECISION

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 requirement of the State Environmental Policy Act (RCW 43.21.C), including the requirement to inform the public of agency decisions pursuant to SEPA.

[X] 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 43.21.030(2) (c).

CONDITIONS

None required.

Signature: _____ (signature on file) Date: January 3, 2008
Geoff Appel, Land Use Planner
Department of Planning and Development