

3.0 ERRATA SHEET

This section contains minor corrections to the Bastyr University Campus Master Plan Draft EIS (October 5, 2004) that do not change the substantive analysis of the proposed action or alternatives. These corrections are made to 1) update factual information, and 2) correct the wording of the Draft EIS in response to requests made in comments received (Final EIS Chapter 2).

Chapter 1. Summary

Note: The Summary included in this Final EIS replaces the Summary in the Draft EIS. Where minor clarifications in wording were requested in comments received, these are tracked (i.e., underscored) in Final EIS Chapter 1 for ease of recognition.

Chapter 2. Alternatives Including the Proposed Action

Section 2.4.3, Proposed Level of Use, Table 2.4.3-1 (page 2-10).

Reduction in Phase 1 projected population. Student enrollments were below expectations for 2004; therefore, the University now projects an on-campus student and employee population not exceeding 1,274 for the year 2010 – a reduction of approximately 1.5 percent.

Table 2.4.3-1. Bastyr University campus population growth projections: proposed level of use.

Year	Students	Faculty and Staff	Total	Total On-Campus
2003	1,034	240	1,274	1,274
2010	<u>1,392</u>	282	<u>1,674</u>	<u>1,274</u> ¹
2015	1,648	321	1,969	1,569
2020	1,926	365	2,291	1,891
2025	2,250	406	2,666	2,266
2030	2,630	464	3,094	2,694

¹ Approximately 400 students are projected to relocate to off-campus instructional spaces by Spring 2005.

Section 2.6.1.5, Secondary (Emergency Vehicle) Access, paragraph 1 (page 2-25).

Revise second sentence, as follows:

Bastyr University and Saint Edward State Park share a common entry roadway, NE 145th Street. Discussions with King County Fire District #16 (Northshore Fire ~~District Department~~-16 indicate that a second egress route and improved emergency vehicle access will be required to serve proposed development that would increase the level of use of the Bastyr site (personal communication with Tom Weathers, Deputy Fire Chief, Northshore Fire ~~District 16 Department~~, September 24, 2004).

Section 2.6.1.5, Secondary (Emergency Vehicle) Access, paragraph 4 (page 2-25).

Revise reference to Opticom pre-emption devices, as follows:

Either the north or south alternative would serve emergency vehicle access only, and would not be open to general traffic use. As such, both ends of the roadway would be equipped with Opticom-activated gates

(or some other pre-emption device preferred by the Fire Department and City Fire Marshal at the time approvals are sought) for use by emergency service providers.

Section 2.6.3, Phased Development Proposal, Table 2.6.3-1 (page 2-36).

Table excerpt reproduced here to correct 2010 campus population projection, for the reason described above.

Table 2.6.3-1. Bastyr University Campus Master Plan phased development proposal.

Phase	Years	Proposed Improvements	Students	Employees	On-Campus Population ¹
Present	2003		1,034	240	1,274
1	2006-2010	Construct 2 new academic buildings and 2 High-Density Housing clusters. Begin to establish new campus entry.	<u>1,392</u>	282	<u>1,274</u>
2	2011-2015	Construct 4 new academic buildings and the proposed new entrance road to the campus. Complete the new gateway plaza, water feature, and entry landscaping. Renovate existing building. Eliminate existing dormitory housing. Add 4 Low-Density and 1 Medium-Density Housing clusters.	1,648	321	1,569
3	2016-2020	Construct 2 new academic buildings, the final housing units (4 High-Density Housing clusters), and the Public Clinic adjacent to Juanita Drive NE.	1,926	365	1,891
4	2021-2025	Complete the academic complex east of the existing building.	2,250	416	2,266
5	2026-2030	Complete major development of the campus: construct final academic building, and the Wellness Center/ Conference Center.	2,630	464	2,694
	Build-Out		2,630	464	2,694

Section 2.6.3, Phased Development Proposal, Subsection 2.6.3.1, Phase 1 Last paragraph (page 2-36).

Revise first sentence of this paragraph as follows:

The campus population growth projection for Phase 1 is 237 218 staff and students. By 2010, there would be an estimated 1,011 992 on-campus students and approximately 282 faculty/staff,¹ for a total on-campus population of 1,293 1,274.

¹ Faculty-staff projections include approximately 20 employees associated with the Leadership Institute of Seattle (LIOS), co-located with the University on the Bastyr campus.

Chapter 3. Affected Environment, Potential Impacts, and Mitigation Measures

Section 3.5.2.1, Relationship to Plans, Policies and Regulations City of Kenmore Comprehensive Plan, Public Services Element Public Services – Discussion, paragraph 1 (page 3-73).

Revise the third sentence as follows:

Adequate provision for emergency services, particularly secondary emergency vehicle access, is a key issue for the Master Plan proposal or any site plan alternative. The current status of planning for improved emergency access to the Bastyr University site is described in Draft EIS Subsection 2.6.1.5. The overall relationship of the campus expansion proposal to existing services provided by King County Fire District #16 (Northshore Fire ~~District Department~~-16) and the Kenmore Police Department is discussed in Section 3.7.

Section 3.5.2.2, Relationship to Plans, Policies and Regulations Kenmore Municipal Code: City-Wide Regulations International Fire Code and Building Code Regulations, paragraph 1 (page 3-79).

Revise the first sentence of this paragraph as follows:

The relationship of the Master Plan proposal or site plan alternatives to the ~~International Fire Code~~ and ~~International Building Codes in effect at the time Building Permit applications are submitted~~ is preliminarily discussed in Draft EIS Chapter 2, Subsection 2.6.3, *Phased Development Proposal*.

Section 3.5.2.2, Relationship to Plans, Policies and Regulations Kenmore Municipal Code: City-Wide Regulations Adequate Public Facilities and Services, paragraph 1 (page 3-79).

~~The City of Kenmore Police Department and Northshore Fire District 16~~ representatives contacted during preparation of this Draft EIS regarding the Bastyr University campus expansion proposal confirmed that the University's growth projections are within the range anticipated for the ~~the~~ service areas, and would not adversely impact existing levels of service, manpower or equipment projections. The Northshore Fire Department representative confirmed that no adverse impacts are expected based upon current Fire Protection District No. 16 growth projections (Draft EIS, Section 3.7). The exception to this no-impact determination is current limitations to emergency vehicle ingress and egress to the site, being addressed at the time of this writing by the City, University, Washington State Parks, and Northshore Fire ~~District 16 Department~~ as described above.

Section 3.6.4, Site Access, Other Recommended Mitigation Measures First sentence (page 3-112).

Revise as follows:

Under the Master Plan proposal or any site plan alternative, ~~it is recommended that~~ speed humps ~~be installed~~ on NE 145th Street ~~to would~~ reduce the travel speed of drivers traveling east and west. ~~This improvement would enhance safety in the vicinity of the intersection of the campus loop road due to limited sight distance. Speed humps would also be appropriate given that this is the access road to Saint Edward State Park and speed humps are often used to calm traffic in parks. Speed humps are not permitted, however, on roadways designated as Fire Department access roadways, as NE 145th Street is and will continue to be.~~

**Section 3.7.1, Fire Protection and Emergency Medical Aid Services
Affected Environment, paragraph 1 (page 3-126).**

Revise as follows:

The fire station nearest the Bastyr University site is Station ~~54~~ 57, the Northshore Fire ~~District~~ Department headquarters, at 18030 73rd Avenue NE in Kenmore. This station is approximately ~~2.5~~ 3.5 miles northwest of the Bastyr University site, east of the intersection of Juanita Drive NE with SR-522. Station ~~54~~ 57 is generally the first-response station to the campus, though a central, computerized dispatching system searches for the closest available truck and battalion at the time of a 9-1-1 call. The Northshore Fire ~~District Department~~ has ~~back-up automatic-aid~~ agreements with all ~~nearby municipalities, including (but not limited to) fire agencies within Zone 1 of King County. These include the fire departments of Shoreline, Bothell, Kirkland, Lake Forest Park, Bothell and Redmond, Woodinville, Bellevue, Duvall, Mercer Island, and Eastside Fire and Rescue. In addition, mutual-aid responses are provided by Seattle and many Snohomish County fire departments.~~ The Kirkland fire station is approximately 2.5 miles southeast of the site; Lake Forest Park is approximately 3.5 miles northwest of the site; and ~~Bothell a Shoreline station~~ is about ~~6.5~~ 6 miles northwest of the site. All stations within the service area are ~~manned~~ staffed 24 hours per day.

**Section 3.7.1, Fire Protection and Emergency Medical Aid Services
Affected Environment, paragraph 2 (page 3-126).**

Revise as follows:

The first response to a ~~9-1-1 call for reported~~ fire ~~protection services~~ would include three engines, one ladder truck, ~~and one battalion chief, of firefighters one rescue truck, one medic unit, and one medic supervisor.~~ The ~~second response to the site first-arriving unit~~ would normally arrive within less than 5 minutes. All stations within the service area regularly review their response times, ~~and currently to ensure compliance~~ with national standards ~~more than 90 percent of the time~~. Traffic and weather are occasional constraints to response time. SR-522 is the primary access route for all first-response units to the Bastyr University campus with the exception of the engine from Kirkland, which would respond from Juanita Drive NE ~~the Northshore Fire District, Lake Forest Park, and Bothell Fire Departments, and is at times congested.~~ Juanita Drive NE can also be congested, and is the only arterial access to the Bastyr University site. The bridge across the Sammamish Slough on Juanita Drive in the vicinity of NE 170th Street has been inspected for the purpose of a seismic rating, and has been certified structurally sound, so there are no structural constraints to access, only traffic volume and occasional weather issues.

**Section 3.7.1, Fire Protection and Emergency Medical Aid Services
Affected Environment, paragraph 5 (page 3-127).**

Revise as follows:

The Washington State Surveying and Rating Bureau rating of the Northshore Fire ~~District Department~~ is Class 4. Ratings range from 1 to 10, where one is the highest, and are based on water supply, suppression equipment, communications, and fire safety control features. The Fire Department has requested a District qualifies for a Class 3 rating review, with the ~~exception that it does not currently own a ladder truck goal of obtaining a Class 3 rating.~~

**Section 3.7.1, Fire Protection and Emergency Medical Aid Services
Potential Construction Impacts, paragraph 1 (page 3-127).**

Revise as follows:

The Northshore Fire ~~District Department~~ tends to experience a higher volume of fire and emergency medical aid calls during construction activity, due to safety hazards associated with construction

practices, and changing conditions that result in uncertainty for workers onsite and persons traveling through construction areas. Given the proposed 25-year construction period for Bastyr University campus build-out, the Fire Department anticipates that a general increase in traffic volumes across this span of time will also contribute to a higher volume of fire and emergency aid calls during construction.

**Section 3.7.1, Fire Protection and Emergency Medical Aid Services
Potential Operational Impacts, paragraph 1 (page 3-128).**

Revise as follows:

The rate of growth projected to occur with the Bastyr University Campus Master Plan proposal or any site plan alternative is within the anticipated rate of growth within the Northshore Fire ~~District Department~~ service area, ~~and therefore is not expected to~~ No adversely impacts ~~to the~~ Fire Protection District No. 16 in terms of demand for manpower or equipment are anticipated based upon current District growth projections.²

**Section 3.7.1, Fire Protection and Emergency Medical Aid Services
Mitigation Measures, Incorporated Plan Features (page 3-128).**

Revise as follows:

The private ~~all-weather surface of the asphalt- or concrete-paved~~ campus loop road would be designed and constructed to standards that would support emergency vehicle access to proposed structures and uses around the perimeter of the site.

**Section 3.7.1, Fire Protection and Emergency Medical Aid Services
Mitigation Measures, Applicable Regulations and Commitments, paragraph 1 (page 3-128).**

Revise the second sentence of this paragraph as follows:

Prior to seeking development approvals to implement the Campus Master Plan, the University would develop site design documents to a level that would show additional features for compliance with the ~~International Building Code~~ and ~~International~~ Fire Code in effect at the time Building Permit applications are submitted. These features would include, but not necessarily be limited to a looped water system within the campus loop road, hydrant spacing adequate to serve proposed structures, spacing between buildings to provide adequate separation and emergency vehicle access, and ~~all-weather surface asphalt- or concrete-paved~~ access adjacent to buildings.

**Section 3.7.1, Fire Protection and Emergency Medical Aid Services
Mitigation Measures, Applicable Regulations and Commitments, last paragraph 1 (page 3-129).**

Revise as follows:

The University maintains and proposes to enhance a campus safety program that includes orientation training for new students and campus visitors, as well as established procedures for verifying alarms ~~and directing fire fighters to the location of fires or other emergencies.~~

² It was confirmed in a telephone communication with Deputy Fire Chief Tom Weathers that Fire Protection District No. 16 Comment #7 (fourth bullet item on page 2 of the District's November 3, 2004 letter) contains a typographical error. The last sentence of this comment should read: "It would be correct to state that no adverse impacts are expected based upon current district growth projections" (personal communication between Deputy Fire Chief Tom Weathers and Vicki Morris, Vicki Morris Consulting Services, EIS primary author, November 17, 2004). Written confirmation of this correction was requested in the form of a follow-up letter from Deputy Chief Tom Weathers to Bob Sokol, City of Kenmore Community Development Director.

Section 3.7.1, Fire Protection and Emergency Medical Aid Services

Mitigation Measures, *Other Recommended Mitigation Measures*, paragraph 3 (page 3-129).

Revise as follows:

| The Fire Department may ~~recommend~~ require measures such as temporary sprinkler systems and/or 2-hour rated fire doors between building occupants and areas of a building under construction or under renovation, to minimize fire hazards to the onsite population during construction.