



# South Puget Sound Community College

## Health and Wellness Facility

### 18-0658

### Parking Analysis

On March 14, 2018, a Presubmission Conference was requested for the project known as the South Puget Sound Community College (the College or SPSCC) Health and Wellness Facility. The project is an addition and remodel project. The project will remodel and renovate the existing locker rooms and classrooms for Building 31 and provide a new 19,000 square foot addition for a new gym and provide a main core spine that will be communal space for student study and interaction.

As requested at the Presubmission Conference, and in conformance with the City of Olympia Hearing Examiner's decision regarding the South Puget Sound Community College Master Plan, 2009, a parking analysis is required. Parking requirements were specifically addressed in the Master Plan, 2009, decision which reads:

*The proposed parking ratio of 0.22 automobile parking stalls per student (headcount, not FTE) is approved. The parking ratio shall be reevaluated every 10 years.*

The parking ratio of 0.22 is still valid for this application because the 10-year period has not lapsed. Therefore, this parking analysis shall apply to the most recent headcount for SPSCC and will be compared to the 0.22 ratio. The following is an inventory of existing parking:

Table 1 – Existing Parking for SPSCC				
	Standard Parking Spaces	ADA Parking Spaces	Motorcycle Parking Spaces	Total Parking Spaces
Existing	1,453	42	13	1,508

The proposed Health and Wellness Facility is an expansion of existing gym facilities and will not increase classroom size or capacity nor will it require additional employees. Therefore, the project is not proposing any new parking for this project. The following analysis is the required parking ratio applied to the most recent student headcount.

Table 2 – Required Parking per Ratio	
<b>Student Headcount 2017</b>	6,096
<b>Ratio</b>	0.22 parking spaces per student (headcount)
<b>GRAND TOTAL</b>	<b>1,341 required spaces</b>

Student headcount data located here: <https://spscc.edu/about/facts>

The following is the final parking data for the SPSCC campus in compliance with the 2009 Master Plan.

Table 3 – FINAL Parking Data	
<b>Existing Parking</b>	1,508
<b>Required Parking per 0.22 Ratio</b>	1,341
<b>NUMBER OF STALLS OVERPARKED</b>	<b>167</b>

According to the 2009 Master Plan decision, the College will be required to update its Master Plan in 2019.