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#### ABSTRACT

This 2001-02 report of the Washington State Board for Community and Technical Colleges examines courses offered, student demographics and enrollment, student progress and success, staff, facilities, and expenditures for the system's 30 college districts. Highlights of the report follow. Washington community and technical colleges enrolled the equivalent of 164,836 full-time students during academic year 2001-2002, an increase of 4.2% over 2000-2001. Of the total, 81% were in state-funded courses. State-funded FTEs are supported by student tuition and state funding. The racial composition of the student population was much more diverse than that of the state as a whole, with 30% of the student population consisting of people of color (the state minority population is 21%). More than 56% of students were female, also higher than the state population. Less than 4% of total enrollment consisted of students with disabilities. Most state-supported FTEs were generated by students enrolled for workforce education or preparing to transfer to four-year institutions (46% and 39%, respectively). Welfare students from all funding sources totaled 21,598, which is less than a 1% decrease from the previous year. A total of 16,897 individuals were employed in state-supported positions in Washington community colleges in 2001-02. System expenditures were over \$863.5 million, and capital appropriations totaled more than \$289.7 million. (NB)



## **Washington Community and Technical Colleges**

# ACADEMIC YEAR REPORT 2001-02

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State of Washington
State Board for Community & Technical Colleges

Tom Koenninger, Chair Earl Hale, Executive Director

December 2002



## **Washington Community and Technical Colleges**

# ACADEMIC YEAR REPORT 2001-02

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## **HIGHLIGHTS OF 2001-02**

- Washington community and technical colleges enrolled the equivalent of 164,836 full-time students (annual FTEs) during academic year 2001-02, an increase of 4.2 percent over 2000-01. Of the total, 133,095 FTEs - 81 percent - were in state-funded courses. State-funded FTEs are supported by student tuition and state funding.
- The community and technical colleges served 471,903 students in 2001-02. This is a small increase from 2000-01. Fewer students accounted for more FTEs because of an increase in the number of full-time students. This unduplicated headcount represents each student counted only once, even if the student enrolled for more than one quarter or at more than one college during the year.
- The racial composition of the student population was significantly more diverse than that of the state as a whole. The two-year colleges served 30 percent people of color, while the state population was an estimated 21 percent people of color. The student population was more female (56 percent) than the state's adult population, which is typical of college enrollment nationally. More than 14,400 people with disabilities enrolled at the colleges in 2001-02, equaling 4 percent of the enrollment.
- In 2001-02, 44,527 students (7,877 FTEs) enrolled in distance-learning classes, including 29,300 taking online courses.
- More than 16,000 students enrolled under the Worker Retraining program; this represents 8,875 FTEs (8,274 in the community and technical colleges and 601 in private career schools).
- In 2001-02, 13,967 Running Start students high school students earning high school and college credit simultaneously - accounted for 8.521 FTEs. Growth in the program parallels the overall growth in the number of 11th and 12th grade students.
- Most state-supported FTEs were generated by students enrolled for workforce education (upgrading job skills or preparing in a new job field) or preparing to transfer to four-year institutions (46 percent and 39 percent of state-supported FTEs, respectively). While workforce education FTEs increased by some 2 percent, transfer preparation FTEs grew at a faster rate (8 percent) due to the increase in 17-22 year olds in the population. About 10 percent of the FTEs were generated by students taking only basic skills classes (ABE, ESL, GED preparation or high school completion).
- Welfare students (headcount) from all funding sources totaled 21,598, which is less than a 1 percent decrease from the previous year.
- About one-third of all students (35 percent) taking courses eligible for need-based financial aid received aid in 2001-02. The number of students receiving need-based financial aid increased 12 percent from the previous year to 52,612. Courses eligible for financial aid are limited to college-level instruction; excluded are ABE, ESL, GED preparation, high school completion and courses taken for personal interest.
- In 2001-02, 16,897 individuals were employed in state-supported positions in Washington community and technical colleges. This includes faculty, classified staff, administrative and other professionals, and equaled 11,744 full-time equivalents.
- System expenditures totaled more than \$863.5 million. Some 76 percent (\$650.9 million) came from general and special state funds and tuition collections.
- Capital appropriations for the 2001-02 biennium totaled \$289.7 million. The 30 college districts own 14.5 million square feet of facilities and 2,803 acres of land.



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## TABLE OF CONTENTS

|     |  | <u>Page</u> |
|-----|--|-------------|
| НΙС | GHLIGHTS OF 2001-02  | i           |
| TA] | BLE OF CONTENTS  | iii         |
| INT | TRODUCTION   | v           |
| I.  | COURSES OFFERED  |             |
|     | Community and Technical College FTEs by Fund Source  | 1           |
|     | Annual FTEs by Funding Source by College   | 2           |
|     | Annual State FTEs Versus Allocation  |             |
|     | Annual FTEs by Time and Location by College  |             |
|     | FTEs by Targeted Programs  |             |
|     | State-Supported FTEs by Purpose for Attending  | 8           |
|     | Annual State-Supported FTEs by Academic, Workforce Education, Basic Skills and Developmental Studies   | 10          |
|     | Annual Contract-Supported FTEs by Academic, Workforce Education, Basic Skills and Developmental Studie | s 12        |
|     | Contract-Supported FTEs by Purpose for Attending   | 14          |
|     |  |             |
| Π.  | ENROLLMENTS AND STUDENT DEMOGRAPHICS   |             |
|     | Introduction to Annual Community and Technical College Student Data                                    |             |
|     | Annual Student Headcount by College and Funding Source   |             |
|     | Students by Race and Ethnic Background   |             |
|     | Students by Full-Time and Part-Time Status by College  |             |
|     | Gender, Disability and Immigrant Status of Students Served   |             |
|     | Students by Targeted Programs  |             |
|     | Students by Purpose for Attending  |             |
|     | Students with Job-Related Student Intent   |             |
|     | Students Receiving Need-Based Financial Aid  |             |
|     | Welfare Reform   |             |
|     | Annual Student Headcount by WorkFirst Training Program   | 34          |
|     |  |             |
|     |  |             |
| Ш.  | STUDENT PROGRESS AND SUCCESS   |             |
|     | Outcomes   | 37          |
|     | Associate Degrees, Certificates, GEDs and High School Diplomas Awarded                                 |             |
|     | Selected Characteristics of Students Receiving Associate Degrees or Certificates                       |             |
|     | Status of Job Preparatory Graduates Nine Months After College  | 41          |
|     | Status of Job Preparatory Leavers Nine Months After College  |             |
|     | Number of Transfers to Public Four-Year Institutions   |             |
|     | Student Progress   |             |
|     | Progress of Students Planning Associate Degrees Two Years After Entering the College                   | 40          |



| 177 | STAFF  | <u>Pag</u> |
|-----|--|------------|
| TV. |  |            |
|     | Introduction to Personnel                            | 51         |
|     | Annual State Staff FTE by Category of Employee       | 52         |
|     | Classified Support Staff FTEs                        | 5.4        |
|     | Exempt Administrative Staff Annual FTEs              | 56         |
|     | Exempt Professional/Technical Staff Annual FTEs      | 58         |
|     | Annual Teaching Faculty by Employment Status         | 60         |
|     | Full-Time Faculty Salaries                           | 62         |
|     | Faculty Salaries and Benefits                        | 63         |
|     | Number of Employees by Category of Employee          | 64         |
|     | Annual Staff FTE, All Funds, by Category of Employee | 66         |
| V.  | FACILITIES   |            |
|     | Facilities and Capital Funding                       | (0)        |
|     | Appropriations of Capital Funds                      |            |
|     | Owned Gross Square Footage by Date of Construction.  |            |
|     | Facilities Inventory Summary                         | 71         |
|     | Facilities Inventory Summary  Campus Size in Acres   | 72         |
|     | Campas Size III recession                            |            |
| VI. | EXPENDITURES   |            |
|     | Introduction to Expenditures                         | 77         |
|     | Community and Technical College Expenditures         | 78         |
|     | Expenditures by Source of Funds                      | 79         |
|     | Expenditures by Program                              | R1         |
|     | Operating FeesCosts Per State-Funded FTE.            | 9.4        |
|     | Expenditures by Object                               | <br>Ως     |
|     | Federal Workforce Education Funds                    | ۵۵         |
|     | Federal and Special State Basic Skills Funds         |            |
|     | State WorkFirst Expenditures                         |            |

## **APPENDICES**

- A Full-Time Undergraduate Student Tuition and Fees
- B Quarterly Enrollment Information
- C List of Statistical Publications
- D Definitions

Additional Historical Enrollment Information on the SBCTC website at www.sbctc.ctc.edu/Resource/resource.htm.



#### INTRODUCTION

#### THE REPORT

The Academic Year Report 2001-02 provides a snapshot of funding, facilities, staffing, and enrollments in community and technical colleges in the past academic year. The report also describes key measures of student outcomes and addresses the most frequently asked questions related to expenditures, personnel and students. Additional demographic information regarding community and technical college students is available in the sister publication Fall Enrollment and Staffing Report, 2001. Electronic versions of these reports and other publications are available on the web site: http://www.sbctc.ctc.edu.

The primary source of information for this document is the State Board for Community and Technical Colleges' (SBCTC) Data Warehouse, which is derived from the common management information systems used by all community and technical colleges in the state.

#### THE WASHINGTON COMMUNITY AND TECHNICAL COLLEGE SYSTEM

Washington's Community and Technical College Act of 1991 provides for a state system of community and technical colleges separate from both the public secondary schools and four-year institutions. The act requires that the colleges "offer an open door to every citizen, regardless of his or her academic background or experiences, at a cost normally within his or her economic means" (RCW 28B.50.020(1)).

Each college district is required to "offer thoroughly comprehensive educational, training and service programs to meet the needs of both the communities and students served by combining, with equal emphasis, high standards of excellence in academic transfer courses; realistic and practical courses in occupational education, both graded and ungraded; community services of an educational, cultural and recreational nature; and adult education" (RCW 28B.50.020(2)). Technical colleges are exempt from the requirement to offer academic transfer courses. Each college is governed by a board of five trustees appointed to five-year terms by the Governor with the consent of the Senate.

Washington's first junior college was started in 1915 in Everett when 42 students began a one-year college program on the top floor of Everett High School. It was closed in 1923 for lack of students. Centralia College, the state's oldest continuously operating community college, opened in 1925. It was followed by Skagit Valley College in 1926, Yakima Valley College in 1928 and Grays Harbor College in 1930. Between 1933 and 1941 four additional community colleges began operation in Washington: Clark College in 1933, Lower Columbia in 1934, Wenatchee Valley in 1939, and Everett in 1941, all locally administered and locally funded. Combined enrollment was approximately 1,000.

Meanwhile, in 1930 the Seattle School District opened Edison Vocational School, the first true, public vocational school in the state. The Spokane School District followed suit in 1939 by establishing the Spokane Trade School. Both schools eventually became community colleges. The oldest existing vocational technical institute, Tacoma's Bates VTI, opened in 1940. Subsequently, VTIs opened in Lakewood (Clover Park), Pasco, Renton, Vancouver, Kirkland (Lake Washington), Olympia and Bellingham. The VTIs in Pasco, Vancouver, and Olympia eventually became community colleges.

Between 1925 and 1941, there were three attempts to provide state support for junior colleges. State support was provided for the first time by the 1941 Legislature; however, that act restricted the number and location of junior colleges, prohibiting their establishment in counties having either a public or private four-year institution. In 1945, junior colleges were made a part of their local school districts and supported through their funding, as was the case with vocational technical institutes until 1991.



8 . V.

In 1961, the restrictions against expansion of community colleges were removed by the Legislature and junior colleges were designated as "community" colleges.

The financing of community colleges was separated from that of local school districts in 1963, and in 1965 the Legislature declared that it intended to establish a separate, independent community college system. Based on the recommendations of the Arthur D. Little Company, the 1967 Legislature adopted the Community College Act of 1967, which was signed on April 3 of that year.

The structure of the community college system remained largely intact until 1991 when, as part of the Workforce Training and Education Act, the Legislature amended the Community College Act of 1967 and redesignated it as the Community and Technical College Act of 1991.

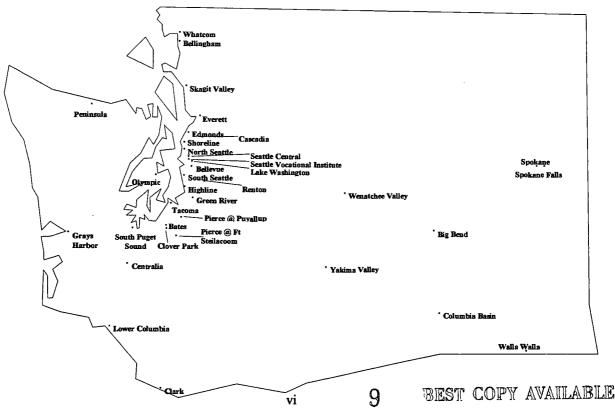
The state's five remaining public vocational technical institutes were designated as "technical colleges," removed from the jurisdiction of their local school districts, and merged with the community college system. Each technical college was provided with its own college district and a board of trustees. Each technical college district overlaps the districts of neighboring community colleges. The State Board for Community College Education was renamed the State Board for Community and Technical Colleges by the 1991 act.

The Community and Technical College Act of 1991 also brought the Seattle Vocational Institute (SVI) into the Seattle Community College District. It had been the Washington Institute of Applied Technology since 1987 when it was established by the Legislature in a facility which had been occupied by the Seattle Occupational Industrialization Center before it closed. SVI serves economically disadvantaged people in Seattle's Central district, providing job-related training for adults and contract training for local businesses.

In 1994, the Legislature approved the establishment of the 30th college district, Cascadia Community College. The new district began enrolling state-supported students in fall 2000.

Pierce College Puyallup became the system's 34th college when the state board granted it college status as part of the Pierce District in June 1999.

## WASHINGTON COMMUNITY AND TECHNICAL COLLEGES





## **COURSES OFFERED**



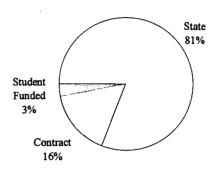
## COMMUNITY AND TECHNICAL COLLEGE FTES BY FUND SOURCE ACADEMIC YEAR 1997-98 TO 2001-02

The 471,903 students enrolled at community and technical colleges represented 164,836 annualized FTEs during academic year 2001-02. An annual FTE equals 45 credit hours.

Courses funded through state support and tuition are designated as state supported. When students, employers or social service agencies pay tuition in state-supported courses, they are paying less than a third of the cost of providing courses. State appropriations to the Washington State Board for Community and Technical Colleges (SBCTC) cover the major cost of a fixed number of FTEs in the community and technical college system. SBCTC then distributes funding for those FTEs on an equitable basis to each college. In 2001-02, 81 percent of the effort was state supported, including 9,393 FTEs in excess of the allocated level.

In 2001-02, state support FTEs included 8,274 Worker Retraining FTEs (see page 7 for more details).

## FTEs by Funding Source 2001-02



#### FTES BY FUNDING SOURCE

|                                    | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 | 5 Year<br>Change |
|------------------------------------|---------|---------|---------|---------|---------|------------------|
| State Supported                    | 117,495 | 120,688 | 124,438 | 127,410 | 133,095 | 13.3%            |
| % Change                           | -0.9%   | 2.7%    | 3.1%    | 2.4%    | 4.5%    |                  |
| Contract Supported                 | 21,867  | 22,832  | 24,439  | 26,317  | 26,930  | 23.2%            |
| % Change                           | 9.2%    | 4.4%    | 7.0%    | 7.7%    | 2.3%    |                  |
| Student Funded                     | 4,092   | 4,325   | 4,682   | 4,465   | 4,810   | 17.5%            |
| % Change                           | -6.5%   | 5.7%    | 8.2%    | -4.6%   | 7.7%    |                  |
| TOTAL                              | 143,455 | 147,845 | 153,559 | 158,192 | 164,836 | 14.9%            |
| % Change                           | 0.4%    | 3.1%    | 3.9%    | 3.0%    | 4.2%    |                  |
| State Allocation* State FTEs above | 115,156 | 117,176 | 119,179 | 121,982 | 123,702 | 7.4%             |
| Allocation                         | 2,339   | 3,512   | 5,259   | 5,428   | 9,393   |                  |

Source: SBCTC Data Warehouse, Class Table.

Note: Totals may not add due to rounding. Contract includes Running Start and Contract International FTEs.

\*Data exclude private career school Worker Retraining FTEs (236 in FY 97, 344 in FY 98, 468 in FY 99, 530 in 00, 550 in 01 and 601 in 02.)



## ANNUAL FTES BY FUNDING SOURCE BY COLLEGE ACADEMIC YEAR 2001-02

|                       | State Including<br>Natural Resource<br>Waivers, Excess and<br>Worker Retraining | Contract Including Running Start & Contract International | Subtotal | Student<br>Funded | Grand<br>Total<br>FTEs |
|-----------------------|---|---|----------|-------------------|------------------------|
| Bates                 | 4,611   | 1,043   | 5,654    | 108               | 5,763                  |
| Bellevue              | 7,616   | 1,516   | 9,132    | 1,118             | 10,250                 |
| Bellingham            | 1,643   | 47  | 1,689    | 13                | 1,702                  |
| Big Bend              | 1,600   | 310   | 1,910    | 29                | 1,940                  |
| Cascadia              | 1,277   | 207   | 1,483    | 59                | 1,542                  |
| Centralia             | 2,159   | 551   | 2,709    | 59                | 2,768                  |
| Clark                 | 6,481   | 711   | 7,192    | 566               | 7,758                  |
| Clover Park           | 4,091   | 252   | 4,344    | 85                | 4,429                  |
| Columbia Basin        | 4,560   | 644   | 5,205    | 3                 | 5,208                  |
| Edmonds               | 4,719   | 2,001   | 6,720    | 274               | 6,994                  |
| Everett               | 4,504   | 819   | 5,323    | 193               | 5,515                  |
| Grays Harbor          | 1,829   | 551   | 2,380    | 23                | 2,403                  |
| Green River           | 5,306   | 1,286   | 6,592    | 177               | 6,769                  |
| Highline              | 5,938   | 715   | 6,653    | 69                | 6,722                  |
| Lake Washington       | 2,732   | 427   | 3,159    | 37                | 3,197                  |
| Lower Columbia        | 2,519   | 334   | 2,853    | 57                | 2,910                  |
| Olympic               | 4,515   | 418   | 4,933    | 12                | 4,945                  |
| Peninsula             | 1,640   | 1,064   | 2,703    | 12                | 2,715                  |
| Pierce Puyallup       | 1,839   | 249   | 2,088    | 0                 | 2,088                  |
| Pierce Steilacoom     | 3,597   | 2,310   | 5,907    | 233               | 6,141                  |
| Renton                | 3,583   | 501   | 4,084    | 90                | 4,174                  |
| Seattle Central       | 5,708   | 1,148   | 6,856    | 249               | 7,106                  |
| Seattle North         | 3,797   | 700   | 4,497    | 114               | 4,611                  |
| Seattle South         | 3,954   | 788   | 4,741    | 54                | 4,795                  |
| Seattle Voc Institute | 719   | 265   | 983      | 0                 | 983                    |
| Shoreline             | 5,185   | 734   | 5,919    | 93                | 6,012                  |
| Skagit Valley         | 3,540   | 695   | 4,236    | 38                | 4,273                  |
| South Puget Sound     | 3,243   | 480   | 3,723    | 63                | 3,786                  |
| Spokane               | 6,068   | 462   | 6,531    | 58                | 6,589                  |
| Spokane Falls         | 7,363   | 1,852   | 9,215    | 309               | 9,524                  |
| Tacoma                | 4,721   | 1,329   | 6,050    | 171               | 6,221                  |
| Walla Walla           | 3,031   | 1,104   | 4,135    | 27                | 4,162                  |
| Wenatchee Valley      | 2,340   | 258   | 2,599    | 90                | 2,688                  |
| Whatcom               | 2,545   | 705   | 3,250    | 324               | 3,573                  |
| Yakima Valley         | 4,122   | 456   | 4,578    | 0*                | 4,578                  |
| SYSTEM TOTAL FTES     | 133,095   | 26,930  | 160,026  | 4,810             | 164,836                |

Source: SBCTC Data Warehouse, Class Table.



<sup>\*</sup>Yakima Valley did not assign credits to student-funded classes in 2001-02.

Courses in which no state funds are used to cover costs of instruction are either contract- or student-funded.

The costs for contract-funded courses are paid by an enterprise such as an employer or social service agency for the benefit of its employees or clients. For more detail on these contract types, see page 7. There are several types of contracts:

- The Running Start program, with 8,521 FTEs this past year, accounts for 32 percent of all contract FTEs in 2001-02 versus 30 percent five years earlier. This program allows high school students to complete college and high school classes simultaneously at no charge to the student. The Office of Financial Management (OFM) is projecting the number of seniors to be stable until 2006. The growth rate during 2006-2008 is expected to be about 2.5 percent per year.
- Colleges offer contracted instruction for the Washington Department of Corrections at its major correctional facilities. Students enroll in courses to increase literacy and gain occupational skills. Some 12,184 individuals in prisons enrolled for 4,613 FTEs. This is a 2 percent decrease from the 4,696 FTEs in 2000-01, attributable to budget cuts at the Department of Corrections.
- About 16 percent of contract FTEs are from Contract International enrollments. Organizations contract with colleges to provide instruction for International students. These organizations pay the full cost of instruction. Enrollment opportunities for state residents are not diminished as a result of the Contract International program. This past year shows 4 percent growth from 2000-01.
- Colleges also contract with local businesses. About a third of all contract FTEs are of this type.

Student-funded class costs are paid entirely by the individuals who enroll. Student-funded courses include a wide variety of offerings:

- Workforce training/upgrading courses such as microcomputer applications, information technology certification, web design, flagger and traffic control, and business management.
- Continuing education courses required for license renewal (e.g., real estate and health care).
- Recreational courses such as foreign language for travelers, photography and dance.

#### **Enrollment Demand:**

Population, social and policy changes have had the most impact on enrollment this year:

- Baby Boom Echo: The number of young people (age 18-22) has the most significant effect on enrollment. Compared to an annual average growth rate of 0.7 percent during 1993-1997, the number of young people in Washington grew by an average of 3.6 during the past five years.
- Distance Learning: Online learning continued to grow at a double-digit pace, accounting for almost all of the 17 percent growth in distance learning. Online was 63 percent of distance learning, compared to 50 percent in 2000-01.
- Health Care: In response to the critical shortage of health care workers, there was an 18 percent FTE growth in the health care fields identified by the Washington State Hospital Association as having the most acute shortages. Between 2002 and 2008 there will be over 6,000 annual job openings in health care jobs in Washington state.
- Adult Literacy: The demand for basic education continues to be strong. More than 81,000 students enrolled in Adult Basic Education (ABE), English as a second language (ESL), or to complete their high school education via a diploma or GED. FTEs from all funding sources increased by 4 percent for ABE and 7 percent for ESL. GED/High School Completion increased by 9 percent. ESL instruction contributes about half of all adult literacy FTEs and ABE is close to one-third of total FTEs. Some 52 percent of ESL students are Latino/Hispanic.

#### Future Enrollment Demand: Future enrollment demands will likely increase based on:

- While the rate of growth of young people is projected to slow to about 1 percent per year for the next five years, the Baby Boom Echo (also known as Generation Y or the Millennial Generation) will continue to fuel growth in college enrollments for many years to come. These younger students impact the demand for transfer preparation more than the demand for workforce education because, historically, younger students tend to enroll with a plan to transfer. In addition, younger students come to the colleges with a lifetime of experience using computers. They increasingly use the Internet to make decisions about where to attend college, and have high expectations about colleges offering access to student services and online instruction.
- Economic development. Washington employers report difficulty finding qualified technically trained workers that is, workers at the level trained in the community and technical college system. Colleges are committed to increasing the number of students prepared for work.
- Growth in the Latino/Hispanic population (the fastest growing segment in Washington), as well as continued immigration, will increase the demand for English as a second language programs.



3

## ANNUAL STATE FTES VERSUS ALLOCATION ACADEMIC YEAR 2000-01 AND 2001-02

|                        | 2000-01            |           |            | 2001-02<br>State |           |            |  |
|------------------------|--------------------|-----------|------------|------------------|-----------|------------|--|
|                        | 4 W 4 <sup>1</sup> | State     | To take    |                  |           |            |  |
|                        | Allocation         | Supported | Difference | Allocation       | Supported | Difference |  |
| Bates                  | 4,187              | 4,782     | 595        | 4,231            | 4,611     | 380        |  |
| Bellevue               | 6,176              | 6,983     | 807        | 6,409            | 7,616     | 1,207      |  |
| Bellingham             | 1,490              | 1,481     | -9         | 1,538            | 1,643     | 105        |  |
| Big Bend               | 1,459              | 1,502     | 43         | 1,488            | 1,600     | 112        |  |
| Cascadia               | 800                | 889       | 89         | 950              | 1,277     | 327        |  |
| Centralia              | 2,000              | 2,033     | 33         | 1,987            | 2,159     | 172        |  |
| Clark                  | 5,794              | 5,931     | 137        | 5,830            | 6,481     | 651        |  |
| Clover Park            | 3,870              | 4,206     | 336        | 3,856            | 4,091     | 235        |  |
| Columbia Basin         | 4,291              | 4,543     | 252        | 4,374            | 4,560     | 186        |  |
| Edmonds                | 4,298              | 4,693     | 395        | 4,494            | 4,719     | 225        |  |
| Everett                | 4,130              | 4,553     | 423        | 4,261            | 4,504     | 243        |  |
| Grays Harbor           | 1,828              | 1,703     | -125       | 1,694            | 1,829     | 135        |  |
| Green River            | 5,000              | 5,129     | 129        | 5,082            | 5,306     | 224        |  |
| Highline               | 5,503              | 5,627     | 124        | 5,571            | 5,938     | 367        |  |
| Lake Washington        | 2,504              | 2,765     | 261        | 2,609            | 2,732     | 123        |  |
| Lower Columbia         | 2,251              | 2,493     | 242        | 2,277            | 2,519     | 242        |  |
| Olympic                | 4,266              | 4,318     | 52         | 4,322            | 4,515     | 193        |  |
| Peninsula              | 1,685              | 1,546     | -139       | 1,603            | 1,640     | 37         |  |
| Pierce District        | 4,914              | 5,191     | 277        | 5,028            | 5,436     | 408        |  |
| Renton                 | 3,221              | 3,639     | 418        | 3,319            | 3,583     | 264        |  |
| Seattle District       | 13,590             | 13,606    | 16         | 13,727           | 14,178    | 451        |  |
| Shoreline              | 5,085              | 4,785     | -300       | 5,156            | 5,185     | 29         |  |
| Skagit Valley          | 3,390              | 3,405     | . 15       | 3,436            | 3,540     | 104        |  |
| South Puget Sound      | 3,139              | 3,156     | 17         | 3,193            | 3,243     | 50         |  |
| Spokane District       | 12,577             | 13,104    | 527        | 12,660           | 13,431    | 771        |  |
| Tacoma                 | 4,024              | 4,241     | 217        | 4,088            | 4,721     | 633        |  |
| Walla Walla            | 2,705              | 2,828     | 123        | 2,730            | 3,031     | 301        |  |
| Wenatchee Valley       | 2,249              | 2,321     | 72         | 2,240            | 2,340     | 100        |  |
| Whatcom                | 1,905              | 2,402     | 497        | 2,006            | 2,545     | 539        |  |
| Yakima Valley          | 3,651              | 3,555     | -96        | 3,543            | 4,122     | 579        |  |
| SYSTEM TOTAL FTES      | 121,982            | 127,410   | 5,428      | 123,702          | 133,095   | 9,393      |  |
| Private Career Schools | 550                | 550       | 0          | 550              | 601       | 51         |  |

Source: SBCTC Data Warehouse.

Note: Totals may not add due to rounding. State allocated includes Worker Retraining FTEs.



## ANNUAL FTES BY TIME AND LOCATION BY COLLEGE ACADEMIC YEAR 2001-02

Colleges served 81 percent of their FTEs during the day in 2001-02, a pattern typical of previous years. On-campus facilities used during the day accounted for 65 percent of the total FTEs.

|                       | \$      | State and Co |         | All Funds |        |       |
|-----------------------|---------|--------------|---------|-----------|--------|-------|
|                       | Day     | % of         | Evening | % of      | Day-On | % of  |
|                       | FTEs    | Total        | FTEs    | Total     | Campus | Total |
| Bates                 | 5,379   | 96%          | 228     | 4%        | 3,409  | 61%   |
| Bellevue              | 6,335   | 77%          | 1,883   | 23%       | 5,946  | 72%   |
| Bellingham            | 1,272   | 75%          | 414     | 25%       | 1,192  | 71%   |
| Big Bend              | 1,525   | 84%          | 286     | 16%       | 1,405  | 78%   |
| Cascadia              | 1,072   | 73%          | 394     | 27%       | 1,039  | 71%   |
| Centralia             | 2,189   | 86%          | 352     | 14%       | 1,612  | 63%   |
| Clark                 | 5,531   | 78%          | 1,522   | 22%       | 4,846  | 69%   |
| Clover Park           | 4,001   | 92%          | 340     | 8%        | 2,871  | 66%   |
| Columbia Basin        | 3,724   | 75%          | 1,240   | 25%       | 2,861  | 58%   |
| Edmonds               | 4,972   | 80%          | 1,239   | 20%       | 4,133  | 67%   |
| Everett               | 3,837   | 74%          | 1,382   | 26%       | 3,368  | 65%   |
| Grays Harbor          | 1,957   | 86%          | 326     | 14%       | 1,094  | 48%   |
| Green River           | 4,863   | 79%          | 1,256   | 21%       | 4,178  | 68%   |
| Highline              | 5,154   | 79%          | 1,364   | 21%       | 4,123  | 63%   |
| Lake Washington       | 2,494   | 80%          | 640     | 20%       | 2,312  | 74%   |
| Lower Columbia        | 2,366   | 86%          | 399     | 14%       | 2,231  | 81%   |
| Olympic               | 3,329   | 72%          | 1,319   | 28%       | 2,591  | 56%   |
| Peninsula             | 2,252   | 88%          | 322     | 12%       | 1,202  | 47%   |
| Pierce Puyallup       | 1,464   | 71%          | 612     | 29%       | 781    | 38%   |
| Pierce Steilacoom     | 3,882   | 71%          | 1,548   | 29%       | 2,652  | 49%   |
| Renton                | 3,051   | 75%          | 1,022   | 25%       | 2,398  | 59%   |
| Seattle Central       | 5,180   | 81%          | 1,211   | 19%       | 4,927  | 77%   |
| Seattle North         | 3,188   | 75%          | 1,077   | 25%       | 3,048  | 71%   |
| Seattle South         | 3,395   | 73%          | 1,237   | 27%       | 2,605  | 56%   |
| Seattle Voc Institute | 941     | 96%          | 43      | 4%        | 940    | 96%   |
| Shoreline             | 4,788   | 85%          | 848     | 15%       | 4,526  | 80%   |
| Skagit Valley         | 2,911   | 78%          | 841     | 22%       | 1,903  | 51%   |
| South Puget Sound     | 2,696   | 75%          | 917     | 25%       | 2,591  | 72%   |
| Spokane               | 5,463   | 90%          | 579     | 10%       | 4,840  | 80%   |
| Spokane Falls         | 7,535   | 88%          | 1,025   | 12%       | 4,112  | 48%   |
| Tacoma                | 4,832   | 83%          | 977     | 17%       | 3,688  | 63%   |
| Walla Walla           | 3,540   | 89%          | 431     | 11%       | 2,134  | 54%   |
| Wenatchee Valley      | 1,882   | 77%          | 575     | 23%       | 1,477  | 60%   |
| Whatcom               | 2,599   | 81%          | 590     | 19%       | 2,699  | 85%   |
| Yakima Valley         | 3,461   | 80%          | 864     | 20%       | 2,657  | 61%   |
| SYSTEM TOTAL 2001-02  | 123,061 | 81%          | 29,303  | 19%       | 98,392 | 65%   |
| 2000-01 Total         | 118,650 | 81%          | 28,206  | 19%       | 93,600 | 64%   |
| % Change              | 3.7%    |              | 3.9%    |           | 5.1%   |       |

Source: SBCTC Data Warehouse, Class Table. Excludes distance learning classes.



## FTES BY TARGETED PROGRAMS ACADEMIC YEAR 2001-02

|                   | Contract<br>International<br>(Contract) | Running<br>Start<br>(Contract) | College<br>in the HS<br>(Contract) | Alternative<br>HS<br>(Contract) | Correction | Worker<br>Retraining<br>(State) | Distance<br>Learning<br>(All Funds) | Welfare<br>(All Funds) |
|-------------------|---|--------------------------------|------------------------------------|---------------------------------|------------|---------------------------------|-------------------------------------|------------------------|
| Bates             | 0                                       | 127                            | 0                                  | 422                             | 0          | 488                             | 48                                  | 610                    |
| Bellevue          | 512                                     | 434                            | 109                                | 56                              | 0          | 369                             | 913                                 | 110                    |
| Bellingham        | 0                                       | 47                             | 0                                  | 0                               | 0          | 197                             | 3                                   | 59                     |
| Big Bend          | 8                                       | 145                            | 6                                  | 0                               | 0          | 70                              | 99                                  | 202                    |
| Cascadia          | 0                                       | 180                            | 0                                  | 0                               | 0          | 55                              | 17                                  | 8                      |
| Centralia         | 30                                      | 201                            | 0                                  | 17                              | 289        | 136                             | 167                                 | 228                    |
| Clark             | 37                                      | 358                            | 0                                  | 0                               | 62         | 399                             | 138                                 | 468                    |
| Clover Park       | 0                                       | 80                             | 0                                  | 57                              | 0          | 491                             | 6                                   | 363                    |
| Columbia Basin    | 5                                       | 322                            | 0                                  | 0                               | 112        | 296                             | 240                                 | 241                    |
| Edmonds           | 441                                     | 337                            | 57                                 | 74                              | 637        | 290                             | 509                                 | 199                    |
| Everett           | 0                                       | 339                            | 182                                | 39                              | 0          | 264                             | 225                                 | 358                    |
| Grays Harbor      | 0                                       | 93                             | 0                                  | 0                               | 430        | 203                             | 97                                  | 363                    |
| Green River       | 398                                     | 571                            | 0                                  | 0                               | 0          | 387                             | 473                                 | 377                    |
| Highline          | 261                                     | 435                            | 0                                  | 0                               | 0          | 302                             | 135                                 | 355                    |
| Lake Washington   | 0                                       | 13                             | 0                                  | 306                             | 0          | 262                             | 32                                  | 96                     |
| Lower Columbia    | 5                                       | 204                            | 0 ·                                | 0                               | 0          | 184                             | 88                                  | 279                    |
| Olympic           | 0                                       | 346                            | 0                                  | 0                               | 0          | 230                             | 285                                 | 210                    |
| Peninsula         | 70                                      | 259                            | 0                                  | 0                               | 292        | 248                             | 130                                 | 131                    |
| Pierce Puyallup   | 10                                      | 216                            | 0                                  | 0                               | 0          | 68                              | 12                                  | 50                     |
| Pierce Steilacoom | 142                                     | 214                            | 0                                  | 0                               | 524        | 216                             | 519                                 | 159                    |
| Renton            | 0                                       | 66                             | 0                                  | 0                               | 0          | 291                             | 12                                  | 458                    |
| Seattle Central   | 512                                     | 279                            | 0                                  | 0                               | 0          | 226                             | 466                                 | 221                    |
| Seattle North     | 368                                     | 176                            | 0                                  | 0                               | 0          | 266                             | 232                                 | 84                     |
| Seattle South     | 114                                     | 157                            | 0                                  | 0                               | 0          | 316                             | 110                                 | 282                    |
| Seattle Voc       | 0                                       | 0                              | 0                                  | 0                               | 0          | 99                              | 0                                   | 271                    |
| Shoreline         | 424                                     | 183                            | 0                                  | 0                               | 0          | 226                             | 284                                 | 164                    |
| Skagit Valley     | 189                                     | 397                            | 0                                  | 0                               | 0          | 194                             | 483                                 | 172                    |
| South Puget Sound | 93                                      | 321                            | 0                                  | 0                               | 0          | 106                             | 110                                 | 162                    |
| Spokane           | 110                                     | 270                            | 0                                  | 0                               | 0          | 303                             | 490                                 | 501                    |
| Spokane Falls     | 60                                      | 384                            | 0                                  | 0                               | 1,071      | 134                             | 655                                 | 952                    |
| Tacoma            | 271                                     | 358                            | 0                                  | 206                             | 377        | 303                             | 245                                 | 443                    |
| Walla Walla       | 0                                       | 103                            | 0                                  | 117                             | 806        | 282                             | 170                                 | 164                    |
| Wenatchee Valley  | 0                                       | 209                            | 0                                  | 0                               | 0          | 145                             | 132                                 | 130                    |
| Whatcom           | 100                                     | 463                            | 0                                  | 0                               | 0          | 37                              | 98                                  | 141                    |
| Yakima Valley     | 20                                      | 233                            | 0                                  | 0                               | 14         | 187                             | 253                                 | 329                    |
| SYSTEM TOTAL      | 4,181                                   | 8,521                          | 354                                | 1,294                           | 4,613      | 8,274                           | 7,877                               | 9,342                  |

Source: SBCTC Data Warehouse, Student Class Table for Contract International (Kind of Enrollment = 32), Running Start (Kind of Enrollment = 31), Distance Learning (Class Table where Dist Ed  $\Leftrightarrow$  blank), Student Class Table for Worker Retraining (Kind of Enrollment = 13, 15, and 16), College in HS Student Class Table (Kind of Enrollment = 35), Alternative HS Student Class Table (Kind of Enrollment = 33). Distance Learning includes a number of "hybrid" sections where there is a significant online component.

Note: "Contract International" students are a subset of all International students.



## FTES BY TARGETED PROGRAMS ACADEMIC YEAR 1997-98 TO 2001-02

Among the several "contract" programs are Running Start, College in the High School, Alternative High School, Contract International and Corrections. Running Start has grown substantially over the past five years. Consistent with the growth in high school juniors and seniors, the typical college enrolled about 440 Running Start students. Close to 14,000 high school students enrolled in Running Start this past year. Through special arrangements with local high schools, some colleges provide alternative high school classes at the college campus and others offer college classes at the high school – College in the High School. Some 1,648 FTEs were served in these growing programs.

The Contract International program allows colleges to serve International students without reducing the level of service to state residents. Ten colleges offer courses in the facilities of the state's **Department of Corrections**.

The Worker Retraining program provides training for dislocated workers. In addition to the 8,274 FTEs served by the community and technical colleges in 2001-02, 601 FTEs were served by Washington's private career schools. Separate reports on this program have been published and are available at http://www.sbctc.ctc.edu/data/data.asp#WorkForceEd.

The 7,877 FTEs served in distance learning courses at the colleges this past year represent a 17 percent increase from 2000-01. Distance learning includes credit and non-credit classes, typically technology-based, that do not require substantial student attendance at the originating site. In 2001-02, 4,991 FTEs were served via online instruction, 1,744 via telecourses, 402 via correspondence, 386 via two-way video and 356 using other distance learning approaches.

Welfare FTEs have been stable for the past two years following three years of decline. The decline mirrored a falling caseload that bottomed when WorkFirst, Washington State's Temporary Assistance for Needy Families (TANF) welfare reform effort, was implemented in 1998-99. The increases in recent years occurred as colleges created new WorkFirst training programs and assistance, and focused those programs on welfare recipients. See page 33 for a description of WorkFirst programs and students.

#### FTES IN TARGETED PROGRAMS

|                                   | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 |
|-----------------------------------|---------|---------|---------|---------|---------|
| Contract International (Contract) | 3,841   | 3,777   | 3,206   | 4,023   | 4,181   |
| % Total                           | 2.8%    | 2.6%    | 2.2%    | 2.6%    | 2.6%    |
| Running Start (Contract)          | 6,585   | 7,299   | 7,767   | 8,189   | 8,521   |
| % Total                           | 4.7%    | 5.1%    | 5.2%    | 5.3%    | 5.3%    |
| College in HS (Contract)          |         |         | 147     | 196     | 354     |
| % Total                           |         |         | 0.1%    | 0.1%    | 0.2%    |
| Alternative HS (Contract)         |         |         | 928     | 1,203   | 1,294   |
| % Total                           |         |         | 0.6%    | 0.8%    | 0.8%    |
| Correction (Contract)             | 4,278   | 4,794   | 4,945   | 4,696   | 4,613   |
| % Total                           | 3.1%    | 3.3%    | 3.3%    | 3.1%    | 2.9%    |
| Worker Retraining (State)         | 6,797   | 6,429   | 7,508   | 7,271   | 8,274   |
| % Total                           | 4.9%    | 4.5%    | 5.0%    | 4.7%    | 5.2%    |
| Distance Learning (All Funds)     | 2,878   | 4,025   | 5,413   | 6,755   | 7,877   |
| % Total                           | 2.1%    | 2.8%    | 3.6%    | 4.4%    | 4.9%    |
| Welfare (All Funds)               | 12,189  | 8,907   | 8,575   | 9,368   | 9,342   |
| % Total                           | 8.7%    | 6.2%    | 5.8%    | 6.1%    | 5.8%    |

Source: SBCTC Data Warehouse, Student Class Table for Contract International (Kind of Enrollment = 32), Running Start (Kind of Enrollment = 31), Distance Learning (Class Table where Dist Ed > blank), Student Class Table for Worker Retraining (Kind of Enrollment = 13, 15, and 16), College in HS Student Class Table (Kind of Enrollment = 35), Alternative HS Student Class Table (Kind of Enrollment = 33).



## FTES BY PURPOSE FOR ATTENDING STATE SUPPORTED ACADEMIC YEAR 2001-02

|                       | Workforce<br>Education | % of  | Transfer | % of  | Basic<br>Skills<br>as Final<br>Goal | % of  | Home & Family Life/ Other/Not | % o <b>f</b> | Total   |
|-----------------------|------------------------|-------|----------|-------|-------------------------------------|-------|-------------------------------|--------------|---------|
|                       | FTE                    | Total | FTE      | Total | FTE                                 | Total | Specified<br>FTE              | Total        | Total   |
| Bates                 | 3,585                  | 77.7% | 0        | 0.0%  | 38                                  | 0.8%  | 988                           | 21.4%        | 4,611   |
| Bellevue              | 2,378                  | 31.2% | 4,137    | 54.3% | 302                                 | 4.0%  | 799                           | 10.5%        | 7,616   |
| Bellingham            | 1,580                  | 96.2% | 1        | 0.0%  | 4                                   | 0.3%  | 57                            | 3.5%         | 1,642   |
| Big Bend              | 641                    | 40.0% | 738      | 46.1% | 174                                 | 10.9% | 47                            | 3.0%         | 1,600   |
| Cascadia              | 269                    | 21.1% | 977      | 76.5% | . 12                                | 1.0%  | 18                            | 1.4%         | 1,277   |
| Centralia             | 611                    | 28.3% | 757      | 35.1% | 458                                 | 21.2% | 332                           | 15.4%        | 2,158   |
| Clark                 | 2,583                  | 39.9% | 2,904    | 44.8% | 708                                 | 10.9% | 286                           | 4.4%         | 6,481   |
| Clover Park           | 3,422                  | 83.7% | 4        | 0.1%  | 536                                 | 13.1% | 129                           | 3.2%         | 4,091   |
| Columbia Basin        | 1,475                  | 32.3% | 2,709    | 59.4% | 249                                 | 5.5%  | 127                           | 2.8%         | 4,560   |
| Edmonds               | 1,545                  | 32.7% | 2,209    | 46.8% | 675                                 | 14.3% | 289                           | 6.1%         | 4,718   |
| Everett               | 1,863                  | 41.4% | 1,936    | 43.0% | 548                                 | 12.2% | 155                           | 3.4%         | 4,504   |
| Grays Harbor          | 901                    | 49.3% | 539      | 29.4% | 307                                 | 16.8% | 82                            | 4.5%         | 1,829   |
| Green River           | 1,764                  | 33.3% | 2,331    | 43.9% | 979                                 | 18.4% | 232                           | 4.4%         | 5,306   |
| Highline              | 1,405                  | 23.7% | 2,661    | 44.8% | 1,591                               | 26.8% | 282                           | 4.7%         | 5,938   |
| Lake Washington       | 2,280                  | 83.5% | 185      | 6.8%  | 144                                 | 5.3%  | 122                           | 4.5%         | 2,732   |
| Lower Columbia        | 1,318                  | 52.3% | 806      | 32.0% | 211                                 | 8.4%  | 183                           | 7.3%         | 2,519   |
| Olympic               | 1,969                  | 43.6% | 1,981    | 43.9% | 263                                 | 5.8%  | 302                           | 6.7%         | 4,514   |
| Peninsula             | 738                    | 45.0% | 514      | 31.4% | 161                                 | 9.8%  | 226                           | 13.8%        | 1,639   |
| Pierce Puyallup       | 518                    | 28.2% | 1,083    | 59.0% | 171                                 | 9.3%  | 64                            | 3.5%         | 1,836   |
| Pierce Steilacoom     | 1,410                  | 39.2% | 2,009    | 55.9% | 104                                 | 2.9%  | 74                            | 2.0%         | 3,597   |
| Renton                | 2,979                  | 83.2% | 123      | 3.4%  | 399                                 | 11.1% | 82                            | 2.3%         | 3,582   |
| Seattle Central       | 1,897                  | 33.2% | 2,645    | 46.3% | 895                                 | 15.7% | 272                           | 4.8%         | 5,709   |
| Seattle North         | 1,582                  | 41.7% | 1,669    | 43.9% | 385                                 | 10.2% | 161                           | 4.2%         | 3,797   |
| Seattle South         | 2,386                  | 60.4% | 908      | 23.0% | 476                                 | 12.0% | 184                           | 4.6%         | 3,954   |
| Seattle Voc Institute | 715                    | 99.4% | 0        | 0.0%  | 2                                   | 0.3%  | 2                             | 0.2%         | 719     |
| Shoreline             | 2,121                  | 40.9% | 2,361    | 45.5% | 470                                 | 9.1%  | 233                           | 4.5%         | 5,185   |
| Skagit Valley         | 1,588                  | 44.9% | 1,452    | 41.0% | 261                                 | 7.4%  | 240                           | 6.8%         | 3,540   |
| South Puget Sound     | 1,417                  | 43.7% | 1,599    | 49.3% | 45                                  | 1.4%  | 181                           | 5.6%         | 3,243   |
| Spokane               | 4,290                  | 70.7% | 1,594    | 26.3% | 0                                   | 0.0%  | 184                           | 3.0%         | 6,068   |
| Spokane Falls         | 2,026                  | 27.5% | 3,345    | 45.4% | 1,590                               | 21.6% | 402                           | 5.5%         | 7,363   |
| Tacoma                | 1,557                  | 33.0% | 2,471    | 52.3% | 566                                 | 12.0% | 128                           | 2.7%         | 4,721   |
| Walla Walla           | 1,775                  | 58.6% | 960      | 31.7% | 183                                 | 6.0%  | 114                           | 3.8%         | 3,031   |
| Wenatchee Valley      | 1,096                  | 46.8% | 973      | 41.6% | 203                                 | 8.7%  | 68                            | 2.9%         | 2,340   |
| Whatcom               | 606                    | 23.8% | 1,752    | 68.8% | 134                                 | 5.3%  | 53                            | 2.1%         | 2,545   |
| Yakima Valley         | 1,901                  | 46.1% | 1,451    | 35.2% | 711                                 | 17.3% | 59                            | 1.4%         | 4,122   |
| SYSTEM TOTAL          | 60,191                 | 45.2% | 51,781   | 38.9% | 13,959                              | 10.5% | 7,157                         | 5.4%         | 133,089 |

Source: SBCTC Data Warehouse, Student Table (crosstab by College, Kind of Student, summing (FTEs State) where MIS Stat is not 0).

Note: Totals may not add due to rounding. FTEs in this report are different than in other reports due to the way in which FTEs are calculated in variable credit courses.

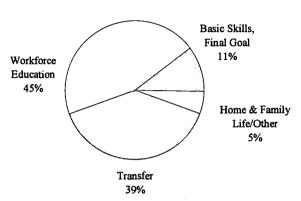


## FTES BY PURPOSE FOR ATTENDING STATE SUPPORTED ACADEMIC YEAR 1997-98 TO 2001-02

Students enroll in two-year colleges for a variety of reasons. No single purpose is common to the majority of students. Based on the student's declaration of purpose for attending, workforce education is the most common reason for enrolling. It is estimated that a third of the workforce education FTE is generated by those who are upgrading their job skills or retraining for a new occupational area, often as a result of dislocation. About two-thirds of the workforce education FTEs were taken by students preparing for a new job.

In community colleges the transfer function is nearly equal in size to the workforce education effort as measured by FTE. Because transfer is not a mission of the technical colleges, transfer accounts for 39 percent of the FTE effort for the system as a whole.

#### FTEs by Student Purpose



While 15 percent of course FTE was in basic skills, 11 percent of the total FTE was generated by students who took such classes as their final goal – they had no plans to further their education. Some 28 percent of students in basic skills classes enrolled with transfer or workforce training goals. Their FTE effort is included in those counts.

About 5 percent of the FTE was devoted to a wide range of other student purposes including parent education, and other home and family life courses. See page 29 for additional information on students by purpose for attending.

#### FTES BY STUDENT PURPOSE

|                       |         | State Supported FTEs |         |         |         |         |         |
|-----------------------|---------|----------------------|---------|---------|---------|---------|---------|
|                       | 1997-98 | 1998-99              | 1999-00 | 2000-01 | 2001-02 | 2000-01 | 2001-02 |
| Workforce Education   | 54,870  | 55,044               | 57,946  | 59,052  | 60,191  | 68,031  | 69,393  |
| % of Change           | -2.6%   | 0.3%                 | 5.3%    | 1.9%    | 1.9%    | 2.6%    | 2.0%    |
| Transfer              | 45,407  | 46,456               | 46,535  | 47,961  | 51,781  | 58,832  | 63,320  |
| % of Change           | -0.2%   | 2.3%                 | 0.2%    | 3.1%    | 8.0%    | 4.0%    | 7.6%    |
| Basic Skills as Final |         |                      |         |         |         |         |         |
| Goal                  | 10,386  | 12,006               | 13,220  | 13,372  | 13,959  | 16,385  | 17,199  |
| % of Change           | 7.9%    | 15.6%                | 10.1%   | 1.1%    | 4.4%    | -3.6%   | 5.0%    |
| Home/Family Life/     |         |                      |         |         |         |         |         |
| Other/Not Reported    | 6,870   | 7,223                | 6,784   | 7,087   | 7,157   | 14,952  | 14,864  |
| % of Change           | -3.1%   | 5.1%                 | -6.1%   | 4.5%    | 1.0%    | 9.4%    | -0.6%   |
| Total                 | 117,533 | 120,729              | 124,486 | 127,471 | 133,089 | 158,200 | 164,776 |

Source: SBCTC Data Warehouse, Student Table, State FTEs by Kind of Student.

Note: FTEs in this report are different than in other reports due to the way in which FTEs are calculated in variable credit

courses.



# ANNUAL FTES BY ACADEMIC, WORKFORCE, BASIC SKILLS, AND DEVELOPMENTAL STUDIES STATE SUPPORTED ACADEMIC YEAR 2001-02

|                       |          | % of  |           | % of  | Develop- | % of  | Basic  | % of  |
|-----------------------|----------|-------|-----------|-------|----------|-------|--------|-------|
|                       | Academic | Total | Workforce | Total | mental   | Total | Skills | Total |
| Bates                 | 70       | 1.5%  | 4,425     | 96.0% | 40       | 0.9%  | 76     | 1.6%  |
| Bellevue              | 4,617    | 60.6% | 2,006     | 26.3% | 690      | 9.1%  | 304    | 4.0%  |
| Bellingham            | 34       | 2.1%  | 1,514     | 92.2% | 6        | 0.3%  | 89     | 5.4%  |
| Big Bend              | 621      | 38.8% | 601       | 37.5% | 181      | 11.3% | 198    | 12.3% |
| Cascadia              | 844      | 66.1% | 249       | 19.5% | 153      | 12.0% | 30     | 2.3%  |
| Centralia             | 876      | 40.6% | 643       | 29.8% | 138      | 6.4%  | 501    | 23.2% |
| Clark                 | 2,968    | 45.8% | 1,721     | 26.6% | 778      | 12.0% | 1,015  | 15.7% |
| Clover Park           | 69       | 1.7%  | 3,331     | 81.4% | 109      | 2.7%  | 582    | 14.2% |
| Columbia Basin        | 2,032    | 44.6% | 1,114     | 24.4% | 469      | 10.3% | 945    | 20.7% |
| Edmonds               | 1,955    | 41.4% | 1,429     | 30.3% | 437      | 9.3%  | 898    | 19.0% |
| Everett               | 2,006    | 44.5% | 1,336     | 29.7% | 527      | 11.7% | 635    | 14.1% |
| Grays Harbor          | 665      | 36.3% | 486       | 26.6% | 156      | 8.5%  | 522    | 28.5% |
| Green River           | 2,550    | 48.0% | 1,090     | 20.5% | 613      | 11.6% | 1,054  | 19.9% |
| Highline              | 2,581    | 43.5% | 1,208     | 20.3% | 508      | 8.6%  | 1,641  | 27.6% |
| Lake Washington       | 116      | 4.3%  | 2,039     | 74.6% | 130      | 4.8%  | 447    | 16.3% |
| Lower Columbia        | 1,072    | 42.6% | 874       | 34.7% | 187      | 7.4%  | 385    | 15.3% |
| Olympic               | 2,154    | 47.7% | 1,471     | 32.6% | 550      | 12.2% | 340    | 7.5%  |
| Peninsula             | 650      | 39.7% | 580       | 35.4% | 195      | 11.9% | 214    | 13.1% |
| Pierce Puyallup       | 920      | 50.0% | 396       | 21.6% | 272      | 14.8% | 250    | 13.6% |
| Pierce Steilacoom     | 1,821    | 50.6% | 923       | 25.7% | 465      | 12.9% | 388    | 10.8% |
| Renton                | 128      | 3.6%  | 2,586     | 72.2% | 2        | 0.1%  | 867    | 24.2% |
| Seattle Central       | 2,477    | 43.4% | 1,513     | 26.5% | 482      | 8.4%  | 1,237  | 21.7% |
| Seattle North         | 1,578    | 41.6% | 1,314     | 34.6% | 338      | 8.9%  | 567    | 14.9% |
| Seattle South         | 717      | 18.1% | 2,154     | 54.5% | 238      | 6.0%  | 846    | 21.4% |
| Seattle Voc Institute | 0        | 0.0%  | 449       | 62.5% | 0        | 0.0%  | 270    | 37.5% |
| Shoreline             | 2,687    | 51.8% | 1,545     | 29.8% | 335      | 6.5%  | 618    | 11.9% |
| Skagit Valley         | 1,501    | 42.4% | 1,120     | 31.6% | 392      | 11.1% | 527    | 14.9% |
| South Puget Sound     | 1,523    | 47.0% | 1,101     | 33.9% | 396      | 12.2% | 223    | 6.9%  |
| Spokane               | 2,008    | 33.1% | 3,419     | 56.3% | 641      | 10.6% | 0      | 0.0%  |
| Spokane Falls         | 3,062    | 41.6% | 1,577     | 21.4% | 664      | 9.0%  | 2,060  | 28.0% |
| Tacoma                | 2,193    | 46.4% | 988       | 20.9% | 763      | 16.2% | 778    | 16.5% |
| Walla Walla           | 981      | 32.4% | 1,348     | 44.5% | 220      | 7.2%  | 483    | 15.9% |
| Wenatchee Valley      | 1,023    | 43.7% | 810       | 34.6% | 241      | 10.3% | 267    | 11.4% |
| Whatcom               | 1,748    | 68.7% | 321       | 12.6% | 275      | 10.8% | 200    | 7.9%  |
| Yakima Valley         | 1,602    | 38.9% | 1,213     | 29.4% | 431      | 10.5% | 876    | 21.2% |
| SYSTEM TOTAL          | 51,852   | 39.0% | 48,893    | 36.7% | 12,021   | 9.0%  | 20,329 | 15.3% |

Source: Data Warehouse, Class Table, State FTEs by Institutional Intent Recat.



## STATE FTES IN ACADEMIC, WORKFORCE, BASIC SKILLS AND DEVELOPMENTAL COURSES ACADEMIC YEAR 1997-98 TO 2001-02

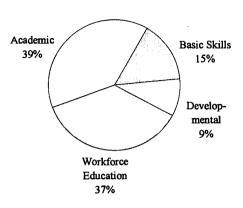
Colleges offer courses in four areas – academic, workforce, developmental and basic skills. Developmental courses are those needed to prepare for college-level work, particularly math. Basic skills includes English as a Second Language (ESL), Adult Basic Education, and two approaches to completing the equivalent of high school—the diploma program for adults and courses in preparation for the GED test.

Students enroll in a mix of courses. For instance, students who attend for transfer also enroll in workforce education courses and workforce students also enroll in academic courses.

FTEs grew in all areas, but most rapidly in academic, developmental and basic skills courses. The growth in academic and developmental FTEs was largely fueled by the growth in the number of young people in the population. The

growth in basic skills reflects the continuing need for adult literacy education.

#### FTEs by Course Type State Supported



Consistent with the decline in the population most likely to enroll in workforce education, those 22 to 35 years of age, workforce FTEs have grown the least. The mix of workforce program FTEs has also changed in response to changing economic factors. FTEs in occupational categories such as allied health, business and protective services have increased.

## FTES BY ACADEMIC, WORKFORCE, BASIC SKILLS AND DEVELOPMENTAL STATE SUPPORTED COURSES

|               | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 | 5 Year<br>Change |
|---------------|---------|---------|---------|---------|---------|------------------|
| Academic      | 44,773  | 45,419  | 46,426  | 47,808  | 51,852  | 15.8%            |
| % Change      | -2.9%   | 1.4%    | 2.2%    | 3.0%    | 8.5%    |                  |
| Workforce     | 46,452  | 46,902  | 48,412  | 48,836  | 48,893  | 5.3%             |
| % Change      | -3.1%   | 1.0%    | 3.2%    | 0.9%    | 0.1%    |                  |
| Developmental | 10,350  | 10,559  | 11,067  | 11,253  | 12,021  | 16.1%            |
| % Change      | 12.7%   | 2.0%    | 4.8%    | 1.7%    | 6.8%    |                  |
| Basic Skills  | 15,921  | 17,808  | 18,533  | 19,512  | 20,329  | 27.7%            |
| % Change      | 4.0%    | 11.9%   | 4.1%    | 5.3%    | 4.2%    |                  |
| All Courses   | 117,495 | 120,688 | 124,438 | 127,410 | 133,095 | 13.3%            |
| % Change      | -0.9%   | 2.7%    | 3.1%    | 2.4%    | 4.5%    |                  |

Source: SBCTC Data Warehouse, Class Table, State FTEs by Institutional Intent Recat.



# ANNUAL FTES BY ACADEMIC, WORKFORCE, BASIC SKILLS AND DEVELOPMENTAL STUDIES CONTRACT SUPPORTED ACADEMIC YEAR 2001-02

|                       |          | % of  |           | % of   | Develop- | % of  | Basic  | % of  |
|-----------------------|----------|-------|-----------|--------|----------|-------|--------|-------|
|                       | Academic | Total | Workforce | Total  | mental   | Total | Skills | Total |
| Bates                 | 18       | 1.7%  | 953       | 91.3%  | 12       | 1.1%  | 61     | 5.9%  |
| Bellevue              | 964      | 63.6% | 415       | 27.4%  | 54       | 3.6%  | 82     | 5.4%  |
| Bellingham            | 0        | 0.0%  | 47        | 100.0% | 0        | 0.0%  | 0      | 0.0%  |
| Big Bend              | 137      | 44.1% | 54        | 17.5%  | 1        | 0.4%  | 118    | 38.0% |
| Cascadia              | 163      | 79.0% | 17        | 8.0%   | 1        | 0.3%  | 26     | 12.7% |
| Centralia             | 213      | 38.7% | 129       | 23.4%  | 10       | 1.9%  | 199    | 36.1% |
| Clark                 | 379      | 53.3% | 295       | 41.5%  | 17       | 2.3%  | 20     | 2.8%  |
| Clover Park           | 5        | 1.9%  | 217       | 85.8%  | 7        | 2.6%  | 24     | 9.7%  |
| Columbia Basin        | 309      | 48.0% | 184       | 28.6%  | 10       | 1.6%  | 141    | 21.9% |
| Edmonds               | 873      | 43.6% | 636       | 31.8%  | 90       | 4.5%  | 403    | 20.1% |
| Everett               | 364      | 44.5% | 140       | 17.1%  | 41       | 5.0%  | 274    | 33.5% |
| Grays Harbor          | 115      | 20.9% | 164       | 29.8%  | 0        | 0.0%  | 272    | 49.3% |
| Green River           | 880      | 68.4% | 142       | 11.1%  | 247      | 19.2% | 17     | 1.3%  |
| Highline              | 534      | 74.7% | 149       | 20.8%  | 32       | 4.4%  | 1      | 0.1%  |
| Lake Washington       | 27       | 6.4%  | 260       | 60.9%  | 38       | 9.0%  | 102    | 23.8% |
| Lower Columbia        | 181      | 54.3% | 109       | 32.6%  | 34       | 10.2% | 10     | 2.9%  |
| Olympic               | 328      | 78.3% | 83        | 19.9%  | 4        | 0.9%  | 4      | 0.9%  |
| Peninsula             | 274      | 25.8% | 554       | 52.1%  | 13       | 1.3%  | 222    | 20.8% |
| Pierce Puyallup       | 207      | 83.5% | 17        | 6.9%   | 2        | 0.7%  | 22     | 8.9%  |
| Pierce Steilacoom     | 1,202    | 52.0% | 655       | 28.4%  | 173      | 7.5%  | 280    | 12.1% |
| Renton                | 0        | 0.0%  | 180       | 36.0%  | 0        | 0.0%  | 321    | 64.0% |
| Seattle Central       | 718      | 62.6% | 245       | 21.4%  | 50       | 4.3%  | 135    | 11.7% |
| Seattle North         | 404      | 57.7% | 191       | 27.3%  | 89       | 12.7% | 16     | 2.3%  |
| Seattle South         | 198      | 25.1% | 320       | 40.7%  | 50       | 6.3%  | 220    | 27.9% |
| Seattle Voc Institute | 0        | 0.0%  | 265       | 100.0% | 0        | 0.0%  | 0      | 0.0%  |
| Shoreline             | 433      | 59.0% | 207       | 28.2%  | 92       | 12.6% | 2      | 0.2%  |
| Skagit Valley         | 482      | 69.3% | 168       | 24.1%  | 45       | 6.5%  | 1      | 0.1%  |
| South Puget Sound     | 328      | 68.5% | 79        | 16.4%  | 36       | 7.6%  | 36     | 7.5%  |
| Spokane               | 301      | 65.1% | 158       | 34.1%  | 4        | 0.9%  | 0      | 0.0%  |
| Spokane Falls         | 481      | 26.0% | 701       | 37.9%  | 6        | 0.3%  | 664    | 35.8% |
| Tacoma                | 573      | 43.1% | 364       | 27.4%  | 173      | 13.0% | 219    | 16.5% |
| Walla Walla           | 192      | 17.4% | 355       | 32.1%  | 33       | 3.0%  | 524    | 47.5% |
| Wenatchee Valley      | 195      | 75.4% | 33        | 12.6%  | 2        | 0.8%  | 29     | 11.1% |
| Whatcom               | 528      | 74.9% | 42        | 6.0%   | 28       | 4.0%  | 106    | 15.0% |
| Yakima Valley         | 231      | 50.6% | 93        | 20.4%  | 3        | 0.7%  | 129    | 28.3% |
| SYSTEM TOTAL          | 12,237   | 45.4% | 8,619     | 32.0%  | 1,396    | 5.2%  | 4,678  | 17.4% |

Source: SBCTC Data Warehouse, Class Table, Institutional Intent Recat.

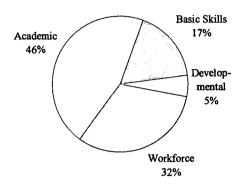


## CONTRACT FTES IN ACADEMIC, WORKFORCE, BASIC SKILLS AND DEVELOPMENTAL COURSES ACADEMIC YEAR 1996-97 TO 2001-02

Contract FTEs represented 16 percent of the total effort in 2001-02. There are four distinct types of contracted effort: high school students (Running Start, College in the High School, Alternative High School), (38 percent of contract FTEs), Corrections courses (17 percent of contract FTEs), the Contract International program (16 percent of contract FTEs), and contracts with business and the military. The latter contracts represent nearly a third of the contract FTE. Consistent with the growth in the number of young people in Washington, Running Start is the most rapidly growing part of the contract effort.

Most Running Start students and many Contract International students take academic transfer courses. Consequently academic courses represent the largest area for the contract effort. Corrections courses consist of workforce or basic skills instruction, as do most employer contracts. Basic skills courses, especially English as a Second Language (ESL), Adult Basic Education, and courses in preparation for the GED test are important offerings at the corrections sites. Developmental courses represent the smallest portion, and a declining fraction, of the contract effort.

#### Contract FTEs by Course Area



## FTES BY ACADEMIC TRANSFER, WORKFORCE EDUCATION, BASIC SKILLS AND DEVELOPMENTAL CONTRACT COURSES

|               | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 | 5 Year<br>Change |
|---------------|---------|---------|---------|---------|---------|------------------|
| Academic      | 10,276  | 10,638  | 10,994  | 11,741  | 12,237  | 19.1%            |
| % Change      | 9.3%    | 3.5%    | 3.3%    | 6.8%    | 4.2%    |                  |
| Workforce     | 6,303   | 7,059   | 7,812   | 8,606   | 8,619   | 36.8%            |
| % Change      | 19.4%   | 12.0%   | 10.7%   | 10.2%   | 0.2%    |                  |
| Developmental | 1,812   | 1,381   | 1,333   | 1,491   | 1,396   | -22.9%           |
| % Change      | 13.9%   | -23.8%  | -3.5%   | 11.8%   | -6.3%   |                  |
| Basic Skills  | 3,476   | 3,754   | 4,300   | 4,479   | 4,678   | 34.6%            |
| % Change      | -7.4%   | 8.0%    | 14.5%   | 4.2%    | 4.4%    |                  |
| All Courses   | 21,867  | 22,832  | 24,439  | 26,317  | 26,930  | 23.2%            |
| % Change      | 9.2%    | 4.4%    | 7.0%    | 7.7%    | 2.3%    |                  |

Source: SBCTC Data Warehouse, Class Table, Institutional Intent Recat.



## FTES BY PURPOSE FOR ATTENDING CONTRACT SUPPORTED ACADEMIC YEAR 2001-02

|                       | Workforce<br>Education | Turnefor | Basic<br>Skills<br>as Final | Home & Family Life/ Other/Not | <b></b> |
|-----------------------|------------------------|----------|-----------------------------|-------------------------------|---------|
|                       | Education              | Transfer | Goal                        | Specified                     | Total   |
| Bates                 | 582                    | 0        | 25                          | 377                           | 984     |
| Bellevue              | 459                    | 632      | 77                          | 346                           | 1,515   |
| Bellingham            | 47                     | 0        | 0                           | . 0                           | 47      |
| Big Bend              | 84                     | 140      | 73                          | 14                            | 311     |
| Cascadia              | 30                     | 151      | 7                           | 19                            | 207     |
| Centralia             | 123                    | 168      | 137                         | 125                           | 552     |
| Clark                 | 228                    | 387      | 11                          | 86                            | 711     |
| Clover Park           | 214                    | 0        | 13                          | 26                            | 253     |
| Columbia Basin        | 128                    | 382      | 71                          | 63                            | 644     |
| Edmonds               | 719                    | 804      | 286                         | 191                           | 2,000   |
| Everett               | 214                    | 324      | 212                         | 69                            | 818     |
| Grays Harbor          | 188                    | 68       | 222                         | 72                            | 551     |
| Green River           | 244                    | 965      | 17                          | 59                            | 1,285   |
| Highline              | 140                    | 434      | 0                           | 138                           | 712     |
| Lake Washington       | 341                    | 39       | 15                          | 32                            | 427     |
| Lower Columbia        | 53                     | 211      | 6                           | 65                            | 334     |
| Olympic               | 78                     | 307      | 1                           | 32                            | 418     |
| Peninsula             | 406                    | 277      | 179                         | 203                           | 1,064   |
| Pierce Puyallup       | 16                     | 207      | 18                          | 8                             | 249     |
| Pierce Steilacoom     | 703                    | 910      | 198                         | 499                           | 2,310   |
| Renton                | 370                    | 12       | 104                         | 17                            | 502     |
| Seattle Central       | 259                    | 591      | 74                          | 224                           | 1,148   |
| Seattle North         | 144                    | 409      | 2                           | 144                           | 700     |
| Seattle South         | 274                    | 181      | 112                         | 220                           | 788     |
| Seattle Voc Institute | 76                     | 2        | 0                           | 186                           | 265     |
| Shoreline             | 248                    | 436      | 2                           | 52                            | 738     |
| Skagit Valley         | 132                    | 498      | 0                           | 65                            | 696     |
| South Puget Sound     | 83                     | 369      | 17                          | 11                            | 480     |
| Spokane               | 152                    | 256      | 0                           | 56                            | 465     |
| Spokane Falls         | 647                    | 384      | 575                         | 246                           | 1,852   |
| Tacoma                | 185                    | 554      | 116                         | 474                           | 1,329   |
| Walla Walla           | 330                    | 81       | 458                         | 235                           | 1,103   |
| Wenatchee Valley      | 47                     | 168      | 15                          | 28                            | 258     |
| Whatcom               | 131                    | 403      | 25                          | 145                           | 704     |
| Yakima Valley         | 98                     | 235      | 114                         | 10                            | 456     |
| SYSTEM TOTAL          | 8,171                  | 10,986   | 3,182                       | 4,536                         | 26,876  |
| % of Totals           | 30.4%                  | 40.9%    | 11.8%                       | 16.9%                         |         |

Source: SBCTC Data Warehouse, Student Table (crosstab by College, Kind of Student, summing (FTEs Contract) where MIS Stat is not 0).

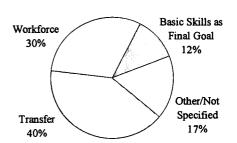


## FTES BY PURPOSE FOR ATTENDING CONTRACT SUPPORTED ACADEMIC YEAR 1997-98 TO 2001-02

Some 40 percent of contract FTEs were generated by students enrolled to prepare for transfer and nearly a third enrolled for work-related reasons. The high level of participation by those preparing for transfer is the result of the enrollment of Running Start and Contract International students.

Most of the students enrolled at correctional institutions and through employer contracts enroll for basic skills or job-related reasons or do not report their purpose for attending.

#### **Contract FTEs by Student Purpose**



## FTES BY PURPOSE FOR ATTENDING CONTRACT FTEs

| Student Purpose            | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 |
|----------------------------|---------|---------|---------|---------|---------|
| Workforce Education        | 6,697   | 7,074   | 7,569   | 8,103   | 8,171   |
| % of Change                | 8.6%    | 5.6%    | 7.0%    | 7.1%    | 0.8%    |
| Transfer                   | 9,035   | 9,633   | 9,727   | 10,507  | 10,986  |
| % of Change                | 10.7%   | 6.6%    | 1.0%    | 8.0%    | 4.6%    |
| Basic Skills as Final Goal | 1,952   | 2,258   | 3,759   | 2,997   | 3,182   |
| % of Change                | 8.0%    | 15.7%   | 66.5%   | -20.3%  | 6.2%    |
| Other/Not Reported         | 4,116   | 4,044   | 3,315   | 4,657   | 4,536   |
| % of Change                | 8.9%    | -1.7%   | -18.0%  | 40.5%   | -2.6%   |
| All Contract Courses       | 21,800  | 23,010  | 24,370  | 26,264  | 26,876  |
| % of Change                | 9.5%    | 5.5%    | 5.9%    | 7.8%    | 2.3%    |

Source: SBCTC Data Warehouse, Student Table (crosstab by College, Kind of Student, summing (FTEs Contract) where MIS Stat is not 0).



# ENROLLMENTS AND STUDENT DEMOGRAPHICS

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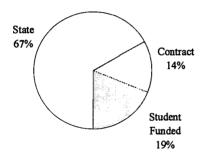


## INTRODUCTION TO ANNUAL COMMUNITY AND TECHNICAL COLLEGE STUDENT DATA ACADEMIC YEAR 1997-98 TO 2001-02

Community and technical colleges enrolled 471,903 students in 2001-02, a slight increase from the previous year. Most of this growth is due to the increase in the number of students attending for the purpose of transfer (see page 29).

The majority of students (67 percent) were enrolled in courses supported by tuition and state funds allocated directly to the college system. The state-supported numbers include students enrolled in special dislocated worker programs. Fourteen percent of all students were enrolled in contract courses where an employer or other organization paid the entire cost of instruction. About one in five students (19 percent) enroll only in student-funded courses where the course fee covers the entire cost of instruction.

## Annual Headcount by Funding Source of Courses Taken 2001-02



<u>State-Supported Students:</u> Students enrolled in at least one course funded completely or in part by legislative appropriations of state funds.

<u>Contract-Supported Students:</u> Students enrolled in courses funded by grants and contracts with external organizations and who were not enrolled in any state-supported courses. Also includes Rumning Start and Contract International students enrolled in state-supported courses.

<u>Student-Funded Students:</u> Students enrolled only in nondegree courses funded entirely through fees charged to the students.

Note: Most students enroll exclusively in one of the three funding types: state-supported contract-supported or student-funded.

#### **HEADCOUNT**

|                            | 1997-98         | 1998-99         | 1999-00         | 2000-01          | 2001-02         | 5 Year<br>Change |
|----------------------------|-----------------|-----------------|-----------------|------------------|-----------------|------------------|
| State Supported            | 302,735         | 319,235         | 324,548         | 324,566          | 328,881         | 8.6%             |
| Contract Supported         | 60,709          | 58,754          | 65,504          | 65,436           | 69,158          | 13.9%            |
| Student Funded             | 94,535          | 97,839          | 101,076         | 98,990           | 93,777          | -0.8%            |
| College Totals<br>% Change | 457,979<br>1.2% | 475,828<br>3.9% | 491,128<br>3.2% | 488,992<br>-0.4% | 491,816<br>0.6% | 7.4%             |
| System Totals % Change     | 440,442<br>1.2% | 457,580<br>3.9% | 472,470<br>3.3% | 470,495<br>-0.4% | 471,903<br>0.3% | 7.1%             |

Source: SBCTC Data Warehouse.

Note: Contract includes Running Start and Contract International students. System total is each person counted only once even if enrolled at more than one college, or more than one funding type.

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## ANNUAL STUDENT HEADCOUNT BY COLLEGE AND FUNDING SOURCE ACADEMIC YEAR 2001-02

|                       | State In<br>Natural I<br>Waivers, E<br>Worker R | Resource<br>Excess and | Contract Including Running Start & Contract International |        | Student<br>Funded |       | Grand<br>Total<br>Headcount |
|-----------------------|---|------------------------|---|--------|-------------------|-------|-----------------------------|
| Bates                 | 9,631   | 59.3%                  | 4,366   | 26.9%  | 2,247             | 13.8% | 16,244                      |
| Bellevue              | 16,923  | 44.8%                  | 3,650   | 9.7%   | 17,166            | 45.5% | 37,739                      |
| Bellingham            | 8,317   | 91.6%                  | 52  | 0.6%   | 706               | 7.8%  | 9,075                       |
| Big Bend              | 3,961   | 74.8%                  | 671   | 12.7%  | 664               | 12.5% | 5,296                       |
| Cascadia              | 2,815   | 56.3%                  | 377   | 7.5%   | 1,810             | 36.2% | 5,002                       |
| Centralia             | 6,135   | 70.9%                  | 1,568   | 18.1%  | 947               | 10.9% | 8,650                       |
| Clark                 | 16,505  | 66.7%                  | 3,013   | 12.2%  | 5,229             | 21.1% | 24,747                      |
| Clover Park           | 14,763  | 73.3%                  | 3,953   | 19.6%  | 1,415             | 7.0%  | 20,131                      |
| Columbia Basin        | 11,186  | 84.6%                  | 1,837   | 13.9%  | 204               | 1.5%  | 13,227                      |
| Edmonds               | 12,168  | 65.5%                  | 4,893   | 26.4%  | 1,505             | 8.1%  | 18,566                      |
| Everett               | 11,370  | 65.4%                  | 1,959   | 11.3%  | 4,048             | 23.3% | 17,377                      |
| Grays Harbor          | 4,606   | 70.9%                  | 1,472   | 22.7%  | 414               | 6.4%  | 6,492                       |
| Green River           | 10,277  | 63.2%                  | 2,067   | 12.7%  | 3,928             | 24.1% | 16,272                      |
| Highline              | 12,850  | 75.3%                  | 1,037   | 6.1%   | 3,179             | 18.6% | 17,066                      |
| Lake Washington       | 7,115   | 85.3%                  | 535   | 6.4%   | 688               | 8.3%  | 8,338                       |
| Lower Columbia        | 6,059   | 75.4%                  | 435   | 5.4%   | 1,545             | 19.2% | 8,039                       |
| Olympic               | 9,761   | 84.1%                  | 782   | 6.7%   | 1,070             | 9.2%  | 11,613                      |
| Peninsula             | 6,014   | 61.5%                  | 3,317   | 33.9%  | 449               | 4.6%  | 9,780                       |
| Pierce Puyallup       | 4,873   | 92.1%                  | 419   | 7.9%   | 0                 | 0.0%  | 5,292                       |
| Pierce Steilacoom     | 7,976   | 40.2%                  | 7,451   | 37.6%  | 4,406             | 22.2% | 19,833                      |
| Renton                | 10,017  | 69.4%                  | 1,231   | 8.5%   | 3,192             | 22.1% | 14,440                      |
| Seattle Central       | 14,151  | 68.9%                  | 2,634   | 12.8%  | 3,765             | 18.3% | 20,550                      |
| Seattle North         | 10,459  | 56.8%                  | 1,132   | 6.2%   | 6,814             | 37.0% | 18,405                      |
| Seattle South         | 11,834  | 80.7%                  | 1,556   | 10.6%  | 1,266             | 8.6%  | 14,656                      |
| Seattle Voc Institute | 1,411   | 84.8%                  | 248   | 14.9%  | 4                 | 0.2%  | 1,663                       |
| Shoreline             | 11,469  | 75.5%                  | 1,257   | 8.3%   | 2,473             | 16.3% | 15,199                      |
| Skagit Valley         | 9,041   | 77.6%                  | 1,346   | 11.6%  | 1,258             | 10.8% | 11,645                      |
| South Puget Sound     | 8,030   | 76.7%                  | 847   | 8.1%   | 1,597             | 15.2% | 10,474                      |
| Spokane               | 11,229  | 81.1%                  | 729   | 5.3%   | 1,883             | 13.6% | 13,841                      |
| Spokane Falls         | 17,521  | 57.1%                  | 5,239   | 17.1%  | 7,944             | 25.9% | 30,704                      |
| Tacoma                | 10,543  | 58.7%                  | 3,099   | 17.3%  | 4,305             | 24.0% | 17,947                      |
| Walla Walla           | 7,562   | 67.7%                  | 2,942   | 26.3%  | 667               | 6.0%  | 11,171                      |
| Wenatchee Valley      | 5,484   | 71.3%                  | 543   | 7.1%   | 1,661             | 21.6% | 7,688                       |
| Whatcom               | 5,709   | 47.3%                  | 1,194   | 9.9%   | 5,171             | 42.8% | 12,074                      |
| Yakima Valley         | 11,116  | 88.4%                  | 1,307   | 10.4%  | 157               | 1.2%  | 12,580                      |
| Tanina Tanoj          | 11,110  | 00.770                 | 1,507   | 10.7/0 | 157               | 1.2/0 | 12,500                      |
| COLLEGE TOTAL         | 328,881   | 66.9%                  | 69,158  | 14.1%  | 93,777            | 19.1% | 491,816                     |
| SYSTEM TOTAL          | 316,895   | 67.2%                  | 65,419  | 13.9%  | 89,589            | 19.0% | 471,903                     |

Source: SBCTC Data Warehouse, Student Table (crosstab by college and fund source where MIS reportable). Note: System total is each person counted only once even if enrolled at more than one college.



## STUDENTS BY RACE AND ETHNIC BACKGROUND PART-TIME AND FULL-TIME STATUS

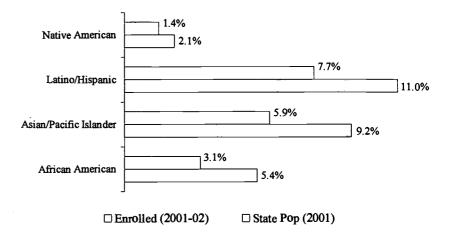
#### RACE AND ETHNIC BACKGROUND:

Community and technical colleges serve a racially and ethnically diverse population. In 2001-02 the enrollment was 30 percent people of color compared to a state population in 2001 of 21 percent people of color.

SBCTC has published several reports which provide more detail on the enrollment and success of students of color; for details see the report listing in Appendix C.

PART-TIME / FULL-TIME: About 50 percent of all students enrolled full-time in 2001-02. That is a 2 percent increase from 2000-01. Nationally, about 37 percent of students in two-year colleges enroll full-time (National Center for Educational Statistics, 1997).

#### Percent Students of Color vs State Population of Color



## ANNUAL HEADCOUNT BY CHARACTERISTIC STATE-SUPPORTED STUDENTS

|                                | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 |
|--------------------------------|---------|---------|---------|---------|---------|
| African American               | 12,954  | 13,290  | 14,256  | 14,859  | 15,954  |
| Asian/Pacific Islander         | 24,175  | 24,513  | 25,108  | 25,803  | 27,385  |
| Latino/Hispanic                | 22,681  | 25,875  | 28,471  | 30,491  | 32,923  |
| Native American                | 5,782   | 6,038   | 6,149   | 6,028   | 6,159   |
| Other                          | 4,472   | 5,283   | 5,689   | 6,050   | 5,933   |
| White                          | 201,073 | 207,671 | 212,312 | 210,053 | 209,667 |
| % Student of Color             | 26%     | 27%     | 27%     | 28%     | 30%     |
| % State Population of Color    | 16%     | 17%     | 17%     | 19%     | 21%     |
| Not Reporting Race             | 30,841  | 35,662  | 31,743  | 30,512  | 30,222  |
| Full-Time                      | 138,309 | 144,023 | 150,173 | 155,497 | 163,992 |
| % Full-Time                    | 46%     | 45%     | 46%     | 48%     | 50%     |
| Part-Time                      | 164,426 | 175,212 | 174,375 | 169,069 | 164,889 |
| Credit Equivalents per Student | 18.1    | 17.6    | 17.3    | 17.7    | 18.2    |

Source: SBCTC Data Warehouse, Student Table. Counts of students with unreported race were excluded. State population percent of color from OFM, <a href="https://www.ofm.wa.gov/demographics.htm#pop">www.ofm.wa.gov/demographics.htm#pop</a>. A very small number of students, less than 0.2 percent, are coded as state-supported International.



## STUDENTS BY RACE/ETHNIC BACKGROUND BY COLLEGE STATE SUPPORTED ACADEMIC YEAR 2001-02

| Non-Hispanic          |                     |                               |                     |                    |       |         |             |                                |                 |
|-----------------------|---------------------|-------------------------------|---------------------|--------------------|-------|---------|-------------|--------------------------------|-----------------|
|                       | Latino/<br>Hispanic | Asian/<br>Pacific<br>Islander | African<br>American | Native<br>American | Other | White   | Of<br>Color | Inter-<br>national<br>Students | Not<br>Reported |
| Bates                 | 325                 | 372                           | 582                 | 161                | 233   | 4,999   | 25.1%       | 4                              | 2,955           |
| Bellevue              | 904                 | 2,734                         | 588                 | 129                | 412   | 11,160  | 29.9%       | 36                             | 960             |
| Bellingham            | 365                 | 241                           | 75                  | 164                | 120   | 5,744   | 14.4%       | 38                             | 1,570           |
| Big Bend              | 1,338               | 51                            | 41                  | 87                 | 9     | 2,212   | 40.8%       | 2                              | 221             |
| Cascadia              | 165                 | 211                           | 41                  | 14                 | 150   | 2,199   | 20.9%       | 1                              | 34              |
| Centralia             | 678                 | 76                            | 45                  | 115                | 40    | 5,042   | 15.9%       | 2                              | 137             |
| Clark                 | 1,186               | 980                           | 376                 | 236                | 208   | 13,349  | 18.3%       | 37                             | 133             |
| Clover Park           | 553                 | 939                           | 994                 | 137                | 37    | 8,935   | 22.9%       | 4                              | 3,164           |
| Columbia Basin        | 2,985               | 411                           | 219                 | 103                | 16    | 7,138   | 34.3%       | 6                              | 308             |
| Edmonds               | 1,172               | 1,818                         | 497                 | 161                | 132   | 8,082   | 31.9%       | 49                             | 257             |
| Everett               | 908                 | 644                           | 194                 | 310                | 324   | 6,279   | 27.5%       | 75                             | 2,636           |
| Grays Harbor          | 511                 | 101                           | 31                  | 251                | 41    | 3,487   | 21.1%       | 5                              | 179             |
| Green River           | 800                 | 783                           | 397                 | 174                | 264   | 7,546   | 24.3%       | 7                              | 306             |
| Highline              | 1,215               | 1,912                         | 1,496               | 161                | 519   | 5,979   | 47.0%       | 35                             | 1,533           |
| Lake Washington       | 850                 | 948                           | 185                 | 48                 | 279   | 4,438   | 34.2%       | 52                             | 315             |
| Lower Columbia        | 269                 | 138                           | 56                  | 160                | 10    | 4,741   | 11.8%       | 1                              | 684             |
| Olympic               | 581                 | 922                           | 368                 | 206                | 336   | 7,178   | 25.2%       | 11                             | 159             |
| Peninsula             | 182                 | 93                            | 49                  | 230                | 29    | 3,208   | 15.4%       | 17                             | 2,206           |
| Pierce Puyallup       | 379                 | 310                           | 157                 | 84                 | 96    | 3,555   | 22.4%       | 1                              | 291             |
| Pierce Steilacoom     | 876                 | 1,166                         | 875                 | 138                | 178   | 4,527   | 41.7%       | 2                              | 214             |
| Renton                | 485                 | 1,264                         | 768                 | 111                | 10    | 5,591   | 32.1%       | 33                             | 1,755           |
| Seattle Central       | 1,885               | 2,435                         | 1,910               | 180                | 317   | 5,980   | 52.9%       | 45                             | 1,399           |
| Seattle North         | 698                 | 1,638                         | 770                 | 116                | 278   | 5,684   | 38.1%       | 26                             | 1,249           |
| Seattle South         | 1,176               | 1,945                         | 1,102               | 142                | 336   | 6,114   | 43.5%       | 39                             | 980             |
| Seattle Voc Institute | 57                  | 273                           | 625                 | 32                 | 86    | 272     | 79.8%       | 0                              | 66              |
| Shoreline             | 712                 | 1,587                         | 686                 | 158                | 346   | 6,657   | 34.4%       | 41                             | 1,282           |
| Skagit Valley         | 1,522               | 354                           | 135                 | 110                | 93    | 6,785   | 24.6%       | 9                              | 33              |
| South Puget Sound     | 415                 | 651                           | 198                 | 163                | 161   | 5,786   | 21.5%       | 10                             | 646             |
| Spokane               | 309                 | 266                           | 319                 | 294                | 157   | 9,377   | 12.5%       | 12                             | 495             |
| Spokane Falls         | 685                 | 573                           | 448                 | 559                | 288   | 12,664  | 16.8%       | 2                              | 2,302           |
| Tacoma                | 727                 | 944                           | 1,372               | 288                | 194   | 6,655   | 34.6%       | 6                              | 357             |
| Walla Walla           | 1,448               | 87                            | 51                  | 71                 | 54    | 5,067   | 25.2%       | 11                             | 773             |
| Wenatchee Valley      | 1,539               | 72                            | 27                  | 286                | 33    | 3,499   | 35.9%       | 14                             | 14              |
| Whatcom               | 445                 | 296                           | 74                  | 104                | 71    | 4,114   | 19.4%       | 2                              | 603             |
| Yakima Valley         | 4,578               | 150                           | 203                 | 476                | 76    | 5,624   | 49.4%       | 3                              | 6               |
| SYSTEM TOTAL          |                     |                               |                     |                    |       |         |             |                                |                 |
| HEADCOUNT             | 32,923              | 27,385                        | 15,954              | 6,159              | 5,933 | 209,667 | 29.6%       | 638                            | 30,222          |
| % of Total Reporting  | 11.0%               | 9.2%                          | 5.4%                | 2.1%               | 2.0%  | 70.4%   |             |                                | <b>,</b>        |

Source: SBCTC Data Warehouse, Student Table, last of ETH\_ORIG.



# STUDENTS BY FULL-TIME AND PART-TIME STATUS BY COLLEGE STATE SUPPORTED ACADEMIC YEAR 2001-02

|                       | Full-Time | ll-Time |          | e     |         |
|-----------------------|-----------|---------|----------|-------|---------|
|                       |           | % of    |          | % of  |         |
|                       | Students  | Total   | Students | Total | Total   |
| Bates                 | 4,226     | 43.9%   | 5,405    | 56.1% | 9,631   |
| Bellevue              | 9,641     | 57.0%   | 7,282    | 43.0% | 16,923  |
| Bellingham            | 1,288     | 15.5%   | 7,029    | 84.5% | 8,317   |
| Big Bend              | 1,794     | 45.3%   | 2,167    | 54.7% | 3,961   |
| Cascadia              | 1,746     | 62.0%   | 1,069    | 38.0% | 2,815   |
| Centralia             | 2,635     | 43.0%   | 3,500    | 57.0% | 6,135   |
| Clark                 | 7,144     | 43.3%   | 9,361    | 56.7% | 16,505  |
| Clover Park           | 3,438     | 23.3%   | 11,325   | 76.7% | 14,763  |
| Columbia Basin        | 6,087     | 54.4%   | 5,099    | 45.6% | 11,186  |
| Edmonds               | 5,958     | 49.0%   | 6,210    | 51.0% | 12,168  |
| Everett               | 5,919     | 52.1%   | 5,451    | 47.9% | 11,370  |
| Grays Harbor          | 2,090     | 45.4%   | 2,516    | 54.6% | 4,606   |
| Green River           | 6,959     | 67.7%   | 3,318    | 32.3% | 10,277  |
| Highline              | 7,409     | 57.7%   | 5,441    | 42.3% | 12,850  |
| Lake Washington       | 2,825     | 39.7%   | 4,290    | 60.3% | 7,115   |
| Lower Columbia        | 3,335     | 55.0%   | 2,724    | 45.0% | 6,059   |
| Olympic               | 5,646     | 57.8%   | 4,115    | 42.2% | 9,761   |
| Peninsula             | 1,928     | 32.1%   | 4,086    | 67.9% | 6,014   |
| Pierce Puyallup       | 2,636     | 54.1%   | 2,237    | 45.9% | 4,873   |
| Pierce Steilacoom     | 5,210     | 65.3%   | 2,766    | 34.7% | 7,976   |
| Renton                | 3,986     | 39.8%   | 6,031    | 60.2% | 10,017  |
| Seattle Central       | 7,183     | 50.8%   | 6,968    | 49.2% | 14,151  |
| Seattle North         | 4,552     | 43.5%   | 5,907    | 56.5% | 10,459  |
| Seattle South         | 4,746     | 40.1%   | 7,088    | 59.9% | 11,834  |
| Seattle Voc Institute | 1,109     | 78.6%   | 302      | 21.4% | 1,411   |
| Shoreline             | 6,579     | 57.4%   | 4,890    | 42.6% | 11,469  |
| Skagit Valley         | 4,764     | 52.7%   | 4,277    | 47.3% | 9,041   |
| South Puget Sound     | 4,120     | 51.3%   | 3,910    | 48.7% | 8,030   |
| Spokane               | 7,575     | 67.5%   | 3,654    | 32.5% | 11,229  |
| Spokane Falls         | 10,148    | 42.1%   | 7,373    | 42.1% | 17,521  |
| Tacoma                | 6,711     | 63.7%   | 3,832    | 36.3% | 10,543  |
| Walla Walla           | 3,354     | 44.4%   | 4,208    | 55.6% | 7,562   |
| Wenatchee Valley      | 2,899     | 52.9%   | 2,585    | 47.1% | 5,484   |
| Whatcom               | 3,463     | 60.7%   | 2,246    | 39.3% | 5,709   |
| Yakima Valley         | 4,889     | 44.0%   | 6,227    | 56.0% | 11,116  |
| SYSTEM TOTAL          | 163,992   | 49.9%   | 164,889  | 50.1% | 328,881 |

Source: SBCTC Data Warehouse, Student Table, quarters full- or part-time. If 50 percent or more full-time then full-time for the



# GENDER, DISABILITY AND IMMIGRANT STATUS OF STUDENTS SERVED STATE SUPPORTED ACADEMIC YEAR 2001-02

|                       |         | % Female of Those Reporting |         |          | %        | Immigrant,<br>Refugee, &<br>Temp Legal | % Immigrant,<br>Refugee, &<br>Temp Legal |
|-----------------------|---------|-----------------------------|---------|----------|----------|--|--|
|                       | Female  | Gender                      | Male    | Disabled | Disabled | Resident                               | Resident                                 |
| Bates                 | 5,011   | 52.0%                       | 4,620   | 573      | 5.9%     | 294                                    | 3.1%                                     |
| Bellevue              | 9,876   | 58.4%                       | 7,047   | 713      | 4.2%     | 1,546                                  | 9.1%                                     |
| Bellingham            | 4,705   | 56.6%                       | 3,612   | 285      | 3.4%     | 479                                    | 5.8%                                     |
| Big Bend              | 2,179   | 55.0%                       | 1,782   | 221      | 5.6%     | 786                                    | 19.8%                                    |
| Cascadia              | 1,315   | 46.7%                       | 1,500   | 50       | 1.8%     | 110                                    | 3.9%                                     |
| Centralia             | 3,925   | 64.0%                       | 2,210   | 255      | 4.2%     | 63                                     | 1.0%                                     |
| Clark                 | 9,740   | 59.0%                       | 6,765   | 953      | 5.8%     | 2,283                                  | 13.8%                                    |
| Clover Park           | 8,583   | 58.1%                       | 6,180   | 240      | 1.6%     | 27                                     | 0.2%                                     |
| Columbia Basin        | 6,248   | 55.9%                       | 4,938   | 400      | 3.6%     | 2,121                                  | 19.0%                                    |
| Edmonds               | 6,927   | 56.9%                       | 5,241   | 593      | 4.9%     | 2,447                                  | 20.1%                                    |
| Everett               | 6,648   | 58.5%                       | 4,722   | 279      | 2.5%     | 1,164                                  | 10.2%                                    |
| Grays Harbor          | 2,771   | 60.2%                       | 1,835   | 532      | 11.6%    | 420                                    | 9.1%                                     |
| Green River           | 5,727   | 55.7%                       | 4,550   | 495      | 4.8%     | 572                                    | 5.6%                                     |
| Highline              | 8,004   | 62.3%                       | 4,846   | 940      | 7.3%     | 2,790                                  | 21.7%                                    |
| Lake Washington       | 4,119   | 57.9%                       | 2,996   | 197      | 2.8%     | 1,185                                  | 16.7%                                    |
| Lower Columbia        | 3,490   | 57.6%                       | 2,569   | 508      | 8.4%     | 29                                     | 0.5%                                     |
| Olympic               | 5,444   | 55.8%                       | 4,317   | 565      | 5.8%     | 218                                    | 2.2%                                     |
| Peninsula             | 3,712   | 61.7%                       | 2,302   | 391      | 6.5%     | 246                                    | 4.1%                                     |
| Pierce Puyallup       | 3,055   | 62.7%                       | 1,818   | 221      | 4.5%     | 105                                    | 2.2%                                     |
| Pierce Steilacoom     | 4,846   | 60.8%                       | 3,130   | 348      | 4.4%     | 293                                    | 3.7%                                     |
| Renton                | 4,396   | 43.9%                       | 5,621   | 43       | 0.4%     | 980                                    | 9.8%                                     |
| Seattle Central       | 7,894   | 55.8%                       | 6,257   | 284      | 2.0%     | 4,145                                  | 29.3%                                    |
| Seattle North         | 5,820   | 55.6%                       | 4,639   | 319      | 3.1%     | 1,067                                  | 10.2%                                    |
| Seattle South         | 4,353   | 36.8%                       | 7,481   | 214      | 1.8%     | 2,217                                  | 18.7%                                    |
| Seattle Voc Institute | 994     | 70.4%                       | 417     | 2        | 0.1%     | 275                                    | 19.5%                                    |
| Shoreline             | 6,690   | 58.3%                       | 4,779   | 355      | 3.1%     | 1,851                                  | 16.1%                                    |
| Skagit Valley         | 5,499   | 60.8%                       | 3,542   | 300      | 3.3%     | 413                                    | 4.6%                                     |
| South Puget Sound     | 4,772   | 59.4%                       | 3,258   | 364      | 4.5%     | 240                                    | 3.0%                                     |
| Spokane               | 5,237   | 46.6%                       | 5,992   | 489      | 4.4%     | 297                                    | 2.6%                                     |
| Spokane Falls         | 10,358  | 59.1%                       | 7,163   | 1403     | 8.0%     | 1,389                                  | 7.9%                                     |
| Tacoma                | 6,197   | 58.8%                       | 4,346   | 714      | 6.8%     | 570                                    | 5.4%                                     |
| Walla Walla           | 4,227   | 55.9%                       | 3,335   | 263      | 3.5%     | 810                                    | 10.7%                                    |
| Wenatchee Valley      | 3,234   | 59.0%                       | 2,250   | 235      | 4.3%     | 376                                    | 6.9%                                     |
| Whatcom               | 3,141   | 55.0%                       | 2,568   | 291      | 5.1%     | 238                                    | 4.2%                                     |
| Yakima Valley         | 6,497   | 58.4%                       | 4,619   | 383      | 3.4%     | 328                                    | 3.0%                                     |
| SYSTEM TOTAL          | 185,634 | 56.4%                       | 143,247 | 14,418   | 4.4%     | 32,374                                 | 9.8%                                     |
| ESTIMATED SYSTEM      |         |                             |         |          |          |  |  |
| TOTAL (unduplicated)  | 178,464 | 56.3%                       | 138,431 | 14,256   | 4.5%     | 31,279                                 | 9.9%                                     |

Source: SBCTC Data Warehouse, Student Table (state funded and MIS reportable), for disability: Disability = Y and not enrolled in sheltered workshop classes. The unreported gender of students are prorated.

Note: System count is each person counted only once even if enrolled at more than one college.



# GENDER, DISABILITY AND IMMIGRANT STATUS OF STUDENTS SERVED STATE SUPPORTED ACADEMIC YEAR 1997-98 TO 2001-02

Male/Female: As in colleges across the nation, the majority of students served in Washington community and technical colleges were women. In 2001-02, 56.3 percent of all students in Washington community and technical colleges were female, which represents a 2 percent increase in the number of female students from 2000-01. This is due to a small percentage increase in female students enrolled for workforce purposes.

Students with Disabilities: Community and technical colleges served approximately 14,256 disabled students in 2001-02, more than 4 percent of all students. Colleges offer special services to ensure that disabled students are able to participate in college-level training. About half of the disabled students (51 percent) enrolled for job-related purposes, 28 percent were preparing for transfer, and 12 percent enrolled with basic skills classes as their final goal.

While the number of disabled students has increased by 14 percent during the last five years, Washington community and technical colleges report a lower rate of service to disabled students than colleges nationwide. According to the 1995-96 National Postsecondary Student Aid Study, about 6 percent of those enrolled in postsecondary education were students with disabilities. An estimated 11 percent of college-age people in Washington have physical, mental or other health conditions that keep them from participating fully in work or school activities (Washington State Population Survey, 2000).

Immigrants, Refugees and Temporary Legal Residents: Community and technical colleges served more than 31,200 students who live in Washington as immigrants, refugees or temporary legal residents under US immigration laws. These students represent 10 percent of all state-supported students.

## GENDER, DISABILITY STATUS, AND IMMIGRANT STATUS OF STATE-SUPPORTED STUDENTS

|                           | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 |
|---------------------------|---------|---------|---------|---------|---------|
| Male                      | 127,945 | 137,405 | 139,440 | 138,920 | 138,431 |
| Female                    | 164,849 | 171,546 | 174,700 | 175,418 | 178,464 |
| % Female                  | 56.3%   | 55.5%   | 55.6%   | 55.8%   | 56.3%   |
| Disabled Students         | 12,528  | 12,657  | 13,462  | 13,806  | 14,256  |
| % of Total                | 4.3%    | 4.1%    | 4.3%    | 4.4%    | 4.5%    |
| Immigrants, Refugees,     |         |         |         |         |         |
| Temporary Legal Residents | 29,308  | 29,990  | 30,730  | 30,972  | 31,279  |
| % of Total                | 10.0%   | 9.7%    | 9.8%    | 9.9%    | 9.9%    |

Source: SBCTC Data Warehouse; Immigrant based on citizenship status RF, IM or T; Disability = Y and not enrolled in sheltered workshop classes.

Note: Unreported gender of students is prorated. All data are based on counting each student only once, even if enrolled at more than one college.



#### STUDENTS BY TARGETED PROGRAMS **ACADEMIC YEAR 2001-02**

|                       | Running<br>Start<br>(Contract) | Contract<br>International<br>(Contract) | College<br>in the HS<br>(Contract) | Alternative<br>HS<br>(Contract) | Correction | Worker<br>Retraining<br>(State) | Distance<br>Learning<br>(All Funds) | Welfare<br>(All Funds) |
|-----------------------|--------------------------------|---|------------------------------------|---------------------------------|------------|---------------------------------|-------------------------------------|------------------------|
| Bates                 | 98                             | 0                                       | 0                                  | 380                             | 0          | 494                             | 429                                 | 1,192                  |
| Bellevue              | 729                            | 764                                     | 765                                | 144                             | 0          | 668                             | 4,482                               | 257                    |
| Bellingham            | 67                             | 0                                       | 0                                  | 0                               | 0          | 274                             | 28                                  | 389                    |
| Big Bend              | 226                            | 12                                      | 27                                 | 0                               | 0          | 107                             | 528                                 | 494                    |
| Cascadia              | 322                            | 0                                       | 0                                  | 0                               | 0          | 106                             | 132                                 | 29                     |
| Centralia             | 278                            | 45                                      | 0                                  | 67                              | 1,262      | 215                             | 1,132                               | 778                    |
| Clark                 | 771                            | 62                                      | 0                                  | 0                               | 356        | 664                             | 1,132                               | 1,774                  |
| Clover Park           | 85                             | 0                                       | 0                                  | 85                              | 0          | 725                             | 117                                 | 860                    |
| Columbia Basin        | 491                            | 6                                       | 0                                  | 0                               | 560        | 738                             | 1,470                               | 636                    |
| Edmonds               | 611                            | 581                                     | 171                                | 213                             | 1,456      | 515                             | 2,624                               | 546                    |
| Everett               | 536                            | 0                                       | 642                                | 82                              | 0          | 525                             | 1,255                               | 831                    |
| Grays Harbor          | 184                            | 1                                       | 0                                  | 0                               | 1,286      | 362                             | 555                                 | 988                    |
| Green River           | 892                            | 475                                     | 0                                  | 0                               | 0          | 615                             | 2,659                               | 651                    |
| Highline              | 706                            | 356                                     | 0                                  | 0                               | 0          | 558                             | 849                                 | 945                    |
| Lake Washington       | 31                             | 0                                       | 0                                  | 387                             | 0          | 414                             | 346                                 | 168                    |
| Lower Columbia        | 300                            | 5                                       | 0                                  | 0                               | 0          | 296                             | 680                                 | 670                    |
| Olympic               | 524                            | 0                                       | 0                                  | 0                               | 0          | 452                             | 1,599                               | 495                    |
| Peninsula             | 416                            | 93                                      | 0                                  | 0                               | 944        | 491                             | 849                                 | 377                    |
| Pierce Puyallup       | 405                            | 24                                      | 0                                  | 0                               | 0          | 166                             | 107                                 | 148                    |
| Pierce Steilacoom     | 423                            | 232                                     | 0                                  | 0                               | 1,612      | 468                             | 3,291                               | 373                    |
| Renton                | 76                             | 0                                       | 0                                  | 0                               | 0          | 441                             | 105                                 | 828                    |
| Seattle Central       | 530                            | 895                                     | 0                                  | 0                               | 0          | 362                             | 2,547                               | 555                    |
| Seattle North         | 330                            | 503                                     | 0                                  | 0                               | 0          | 424                             | 1,317                               | 202                    |
| Seattle South         | 287                            | 170                                     | 0                                  | 0                               | 0          | 553                             | 729                                 | 650                    |
| Seattle Voc Institute | 0                              | 0                                       | 0                                  | 0                               | 0          | 181                             | 0                                   | 438                    |
| Shoreline             | 323                            | 569                                     | 0                                  | 0                               | 0          | 394                             | 1,765                               | 381                    |
| Skagit Valley         | 728                            | 256                                     | 0                                  | 0                               | 0          | 314                             | 2,384                               | 507                    |
| South Puget Sound     | 600                            | 135                                     | 0                                  | 0.                              | 0          | 205                             | 774                                 | 456                    |
| Spokane               | 404                            | 172                                     | 0                                  | 0                               | 0          | 505                             | 2,509                               | 889                    |
| Spokane Falls         | 560                            | 106                                     | 0                                  | 0                               | 2,491      | 261                             | 2,989                               | 1,922                  |
| Tacoma                | 634                            | 330                                     | 0                                  | 484                             | 1,190      | 528                             | 1,625                               | 974                    |
| Walla Walla           | 228                            | 0                                       | 0                                  | 187                             | 2,224      | 404                             | 1,038                               | 408                    |
| Wenatchee Valley      | 321                            | 0                                       | 0                                  | 0                               | 0          | 210                             | 831                                 | 393                    |
| Whatcom               | 822                            | 139                                     | 0                                  | 0                               | 0          | 70                              | 629                                 | 365                    |
| Yakima Valley         | 375                            | 28                                      | 0                                  | 0                               | 77         | 331                             | 1,519                               | 1,201                  |
| COLLEGE TOTAL         | 14,313                         | 5,959                                   | 1,605                              | 2,029                           | 13,458     | 14,036                          | 45,181                              | 22,770                 |
| SYSTEM TOTAL          | 13,967                         | 5,874                                   | 1,605                              | 2,024                           | 12,184     | 13,836                          | 44,527                              | 21,598                 |

Source: SBCTC Data Warehouse, Stuclass Table for Contract International (Kind of Enrollment = 32), Running Start (Kind of Enrollment = 31), Distance Learning = 10-60 and Kind of Enrollment not = 90 or 91, Student Class Table for Worker Retraining (Kind of Enrollment = 13,15 and 16). Distance Learning includes a number of "hybrid" sections where there is a significant online component.

Note: System count is each person counted only once even if enrolled at more than one college. 34



Washington Community and Technical Colleges

#### STUDENTS BY TARGETED PROGRAMS ACADEMIC YEAR 1997-98 TO 2001-02

Under the Running Start program, 13,967 high school students enrolled in college classes that met high school requirements. The high school reimburses the college for the cost of instruction. The students must purchase books and supplies and cover transportation costs on their own. There are several typical Running Start enrollment patterns – full-time at the college, part-time at both the college and the high school, and enrollment at the college for the last term of the senior year only. On average, each Running Start student takes half of their course load at the community or technical college. Since the program began in 1992, the community and technical colleges have served 71,072 high school juniors and seniors.

The Contract International program allowed 5,874 International students to enroll in college without displacing Washington residents. These students paid the full cost of instruction.

Ten colleges offer courses in the facilities of the state's Department of Corrections.

The 13,836 Worker Retraining students (plus an additional 908 students at private career schools) were dislocated workers enrolled to prepare for new employment. The significant increase from 2000-01 was due to the slowing economy, particularly in the aerospace sector. While some of these students complete training in a quarter or two, most are enrolled full-time for an entire year or more in preparation for new jobs.

Some 44,527 students enrolled in at least one distance learning course at the colleges this year. Distance learning includes correspondence courses, classes offered via interactive video and online courses. More than 29,300 students enrolled in online classes. The typical distance learning student enrolled in college full-time, is 24 years old, is more likely than students in general to be planning to complete a two-year degree, and is more likely to be working full-time. Most distance learning students also take regularly scheduled classes at the college, though 31 percent take only distance classes.

The number of Welfare clients served in 2001-02 was essentially the same as last year.

#### STUDENTS IN TARGETED PROGRAMS

|                                    | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 |
|------------------------------------|---------|---------|---------|---------|---------|
| Running Start (Contract)           | 11,476  | 12,355  | 13,092  | 13,442  | 13,967  |
| % Total                            | 3.2%    | 3.3%    | 3.4%    | 3.4%    | 3.5%    |
| % Change                           | 12.0%   | 7.7%    | 6.0%    | 2.7%    | 3.9%    |
| Contract International (Contract)  | 5,436   | 5,214   | 5,307   | 5,580   | 5,874   |
| % Total                            | 1.5%    | 1.4%    | 1.4%    | 1.4%    | 1.5%    |
| % Change                           | 9.5%    | -4.1%   | 1.8%    | 5.1%    | 5.3%    |
| College in High School (Contract)  |         |         | 989     | 1,296   | 1,605   |
| % Total                            |         |         | 0.3%    | 0.3%    | 0.4%    |
| % Change                           |         |         |         | 31.0%   | 23.8%   |
| Alternative High School (Contract) |         |         | 1416    | 1,783   | 2,024   |
| % Total                            |         |         | 0.4%    | 0.5%    | 0.5%    |
| % Change                           |         |         |         | 25.9%   | 13.5%   |
| Corrections (Contract)             | 12,786  | 13,241  | 15,744  | 12,498  | 12,184  |
| % Total                            | 3.5%    | 3.5%    | 4.0%    | 3.2%    | 3.1%    |
| % Change                           | N/A     | 3.6%    | 18.9%   | -20.6%  | -2.5%   |
| Worker Retraining (State)          | 10,484  | 10,789  | 11,716  | 11,555  | 13,836  |
| % Total                            | 2.9%    | 2.9%    | 3.0%    | 3.0%    | 3.5%    |
| % Change                           | -13.1%  | 2.9%    | 8.6%    | -1.4%   | 19.7%   |
| Distance Learning (All Funds)      | 19,091  | 25,517  | 33,452  | 39,223  | 44,527  |
| % Total                            | 5.3%    | 6.8%    | 8.6%    | 10.1%   | 11.2%   |
| % Change                           |         | 33.7%   | 31.1%   | 17.3%   | 13.5%   |
| Welfare (All Funds)                | 24,433  | 19,444  | 19,866  | 21,733  | 21,598  |
| % Total                            | 6.7%    | 5.1%    | 5.1%    | 5.6%    | 5.4%    |
| % Change                           | -19.9%  | -20.4%  | 2.2%    | 9.4%    | -0.6%   |

Source: SBCTC Data Warehouse, Student Class Table for Contract International (Kind of Enrollment = 32), Running Start (Kind of Enrollment = 31), Student Class Table for Worker Retraining (Kind of Enrollment = 13,15 and 16), Student Class Table for Distance Learning = 10-60, or "Y" and Kind of Enrollment not = 90 or 91, Welfare file.



## STUDENTS BY PURPOSE FOR ATTENDING STATE SUPPORTED ACADEMIC YEAR 2001-02

|                       | Workforce<br>Education | Transfer | Basic<br>Skills<br>as Final<br>Goal | Home &<br>Family Life/<br>Other/Not<br>Specified | Total   |
|-----------------------|------------------------|----------|-------------------------------------|--|---------|
| Bates                 | 6 267                  | •        | 200                                 |  |         |
| Bellevue              | 6,267<br>5,080         | 0        | 309                                 | 3,055  | 9,631   |
| Bellingham            | 5,089                  | 8,001    | 1,068                               | 2,765  | 16,923  |
| Big Bend              | 6,509                  | 2        | 34                                  | 1,772  | 8,317   |
| Cascadia              | 1,388                  | 1,163    | 1,129                               | 281  | 3,961   |
| Centralia             | 690                    | 1,986    | 81                                  | 58   | 2,815   |
|                       | 1,096                  | 1,180    | 1,483                               | 2,376  | 6,135   |
| Clark                 | 5,927                  | 5,827    | 2,863                               | 1,888  | 16,505  |
| Clover Park           | 12,825                 | 3        | 1,229                               | . 706  | 14,763  |
| Columbia Basin        | 3,391                  | 5,611    | 1,014                               | 1,170  | 11,186  |
| Edmonds               | 3,695                  | 4,241    | 2,652                               | 1,580  | 12,168  |
| Everett               | 4,289                  | 3,962    | 2,440                               | 679  | 11,370  |
| Grays Harbor          | 1,964                  | 890      | 1,113                               | 639  | 4,606   |
| Green River           | 3,242                  | 4,048    | 1,939                               | 1,048  | 10,277  |
| Highline              | 2,726                  | 5,042    | 3,577                               | 1,505  | 12,850  |
| Lake Washington       | 5,018                  | 400      | 624                                 | 1,073  | 7,115   |
| Lower Columbia        | 2,582                  | 1,451    | 844                                 | 1,182  | 6,059   |
| Olympic               | 3,814                  | 3,952    | 918                                 | 1,077  | 9,761   |
| Peninsula             | 1,913                  | 1,031    | 668                                 | 2,402  | 6,014   |
| Pierce Puyallup       | 1,398                  | 2,504    | 608                                 | 363  | 4,873   |
| Pierce Steilacoom     | 3,122                  | 4,133    | 409                                 | 312  | 7,976   |
| Renton                | 8,521                  | 263      | 809                                 | 424  | 10,017  |
| Seattle Central       | 3,870                  | 5,548    | 3,554                               | 1,179  | 14,151  |
| Seattle North         | 4,638                  | 3,685    | 1,389                               | 747  | 10,459  |
| Seattle South         | 7,342                  | 1,895    | 1,603                               | 994  | 11,834  |
| Seattle Voc Institute | 1,401                  | 0        | 8                                   | 2  | 1,411   |
| Shoreline             | 4,376                  | 4,413    | 1,552                               | 1,128  | 11,469  |
| Skagit Valley         | 3,231                  | 2,970    | 1,057                               | 1,783  | 9,041   |
| South Puget Sound     | 3,752                  | 3,159    | 290                                 | 829  | 8,030   |
| Spokane               | 7,914                  | 2,890    | 0                                   | 425  | 11,229  |
| Spokane Falls         | 4,400                  | 5,922    | 3,513                               | 3,686  | 17,521  |
| Tacoma                | 3,357                  | 4,820    | 1,941                               | 425  | 10,543  |
| Walla Walla           | 4,253                  | 1,571    | 613                                 | 1,125  | 7,562   |
| Wenatchee Valley      | 2,112                  | 1,701    | 1,225                               | 446  | 5,484   |
| Whatcom               | 1,514                  | 3,263    | 788                                 | 144  | 5,709   |
| Yakima Valley         | 4,781                  | 2,515    | 3,584                               | 236  | 11,116  |
| COLLEGE TOTAL         | 142,407                | 100,042  | 46,928                              | 39,504   | 328,881 |
| SYSTEM TOTAL          | 136,902                | 95,870   | 45,868                              | 38,255   | 316,895 |
| % of Totals           | 43.2%                  | 30.3%    | 14.5%                               | 12.1%  | •       |

Source: SBCTC Data Warehouse, Student Table (crosstab by College, Kind of Student based on students most frequently reported purpose for attending) counting SID where MIS reportable and state funded.

Note: System count is each person counted only once even if enrolled at more than one college.



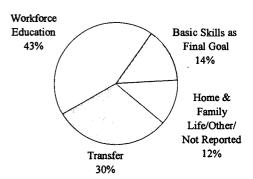
#### STUDENTS BY PURPOSE FOR ATTENDING ACADEMIC YEAR 1997-98 TO 2001-02

Some 43 percent of all state-supported students in 2001-02 were enrolled for workforce-related purposes – upgrading, retraining or preparing for a new job. With a median age of 30, workforce education students were older than students enrolled for transfer. Enrollment (headcount) is declining due to a decrease in the number of 25- to 39-year-olds in the population. However, workforce education FTEs (see page 9) increased because more students are attending full- time (an increase of 1 percent over last year).

More than 95,000 state-supported students (30 percent) were enrolled with the goal of transferring to a four-year institution. Transfer-bound students were typically young (median age 21) and enrolled full-time (78 percent). The number of transfer students will likely continue to increase because of the substantial growth forecast for the 18-22 population.

Some students in ABE, ESL, GED or high school completion courses see those courses as their final goal and have no plans for further training. In 2001-02 there were 45,868 such students in

## Students by Purpose for Attending State Supported



state-supported classes. The median age for basic skills was the same as workforce training students. They tend to enroll part-time, with just 45 percent enrolled on a full-time basis. About 70 percent of basic skills students enroll with basic skills as their final goal. Another 18,028 students took basic skills classes but enrolled for workforce training or transfer purposes and were counted in the workforce and transfer numbers.

This year 38,255 state-supported students (12 percent) enrolled to develop parenting and consumer homemaking skills, to prepare for retirement, or did not specify a goal when they enrolled. Such students were generally enrolled part-time, taking just one class during the entire year.

#### STUDENTS BY PURPOSE FOR ATTENDING STATE SUPPORTED AND ALL FUNDS

|   | •              | 94             | ate Supporte   | a               |                 | All F            | unds             |
|---|----------------|----------------|----------------|-----------------|-----------------|------------------|------------------|
|   | 1997-98        | 1998-99        | 1999-00        | 2000-01         | 2001-02         | 2000-01          | 2001-02          |
| Workforce Education                                 | 134,332        | 142,791        | 147,591        | 142,373         | 136,902         | 183,892          | 181,258          |
| % Change  | -0.8%          | 6.3%           | 3.4%           | -3.5%           | -3.8%           | -1.7%            | -1.4%            |
| Transfer  | 83,885         | 85,443         | 83,209         | 89,048          | 95,870          | 109.670          | 116,230          |
| % Change  | -1.1%          | 1.9%           | -2.6%          | 7.0%            | 7.7%            | 6.5%             | 6.0%             |
| Basic Skills as Final Goal                          | 36,001         | 40,682         | 42,785         | 43,902          | 45,868          | 52.596           | 54,621           |
| % Change  | 2.6%           | 13.0%          | 5.2%           | 2.6%            | 4.5%            | -3.0%            | 3.9%             |
| Home/Family Life/<br>Other/Not Reported<br>% Change | 38,576<br>5.0% | 40,035<br>3.8% | 40,555<br>1.3% | 39,015<br>-3.8% | 38,255<br>-1.9% | 124,337<br>-3.0% | 119,794<br>-3.7% |
| All Basic Skills Students                           | 55,653         | 60,988         | 62,678         | 63,814          | 66,684          | 77.647           | 81,156           |
| % Change  | 13.5%          | 9.6%           | 2.8%           | 1.8%            | 4.5%            | -0.3%            | 4.5%             |

Source: SBCTC Data Warehouse, Student Table (crosstab by College, Kind of Student based on students most frequently reported purpose for attending) counting where MIS reportable and state funded. Each student is counted only once even though they may have enrolled in more than one college. Some 17,762 students enroll in two or more colleges during the year (all funds).



# STUDENTS WITH JOB RELATED STUDENT INTENT ALL FUNDS ACADEMIC YEAR 1997-98 TO 2001-02

Funds from the Federal Carl Perkins Act are allocated in part based on the counts of students by Student Intent Code (F, G, H or J). These students are a subset (about 95 percent) of all students who attend with a workforce education purpose.

|                       | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 |
|-----------------------|---------|---------|---------|---------|---------|
| Bates                 | 9,139   | 8,710   | 11,052  | 10,320  | 10,597  |
| Bellevue              | 3,949   | 4,358   | 4,667   | 4,951   | 5,226   |
| Bellingham            | 6,902   | 6,922   | 6,058   | 6,202   | 6,407   |
| Big Bend              | 1,448   | 1,541   | 1,685   | 1,518   | 1,615   |
| Cascadia*             | 0       | 0       | 0       | 703     | 979     |
| Centralia             | 905     | 1,053   | 1,157   | 1,030   | 1,172   |
| Clark                 | 4,215   | 4,343   | 4,509   | 4,785   | 5,906   |
| Clover Park           | 16,986  | 22,314  | 18,635  | 16,687  | 17,659  |
| Columbia Basin        | 3,462   | 3,476   | 3,412   | 3,689   | 4,301   |
| Edmonds               | 5,697   | 6,645   | 7,313   | 7,202   | 6,525   |
| Everett               | 5,443   | 5,602   | 6,541   | 6,477   | 7,177   |
| Grays Harbor          | 1,677   | 1,565   | 1,590   | 2,018   | 2,722   |
| Green River           | 6,416   | 4,889   | 5,384   | 5,140   | 4,159   |
| Highline              | 3,767   | 3,415   | 3,708   | 3,654   | 3,568   |
| Lake Washington       | 6,438   | 5,100   | 5,712   | 5,883   | 5,556   |
| Lower Columbia        | 2,232   | 2,447   | 3,097   | 3,000   | 3,110   |
| Olympic               | 3,404   | 3,533   | 3,723   | 3,808   | 4,067   |
| Peninsula             | 2,529   | 2,560   | 3,118   | 3,787   | 3,612   |
| Pierce District**     | 8,837   | 8,859   | 8,610   | 8,210   |         |
| Pierce Puyallup       |         |         |         |         | 1,191   |
| Pierce Steilacoom     |         |         |         |         | 6,250   |
| Renton                | 11,769  | 12,141  | 12,272  | 11,762  | 11,326  |
| Seattle Central       | 2,938   | 3,059   | 3,056   | 3,032   | 3,066   |
| Seattle North         | 3,806   | 4,023   | 4,740   | 4,011   | 3,692   |
| Seattle South         | 5,749   | 6,602   | 6,971   | 7,468   | 7,315   |
| Seattle Voc Institute | 367     | 531     | 762     | 815     | 825     |
| Shoreline             | 4,776   | 5,119   | 5,291   | 4,799   | 5,325   |
| Skagit Valley         | 3,027   | 2,790   | 3,405   | 3,573   | 3,747   |
| South Puget Sound     | 2,755   | 2,523   | 2,546   | 2,771   | 2,891   |
| Spokane               | 7,714   | 9,755   | 11,837  | 11,403  | 9,038   |
| Spokane Falls         | 6,432   | 7,053   | 7,983   | 6,966   | 6,658   |
| Tacoma                | 3,313   | 3,235   | 3,349   | 3,354   | 3,812   |
| Walla Walla           | 5,866   | 5,766   | 5,509   | 6,086   | 5,742   |
| Wenatchee Valley      | 2,606   | 2,574   | 2,712   | 2,987   | 3,038   |
| Whatcom               | 1,341   | 1,597   | 1,474   | 1,395   | 1,434   |
| Yakima Valley         | 3,328   | 3,253   | 3,658   | 4,251   | 5,684   |
| COLLEGE TOTAL         | 159,233 | 167,353 | 175,536 | 173,737 | 175,392 |
| % Change              | -1.3%   | 5.1%    | 4.9%    | -1.0%   | 1.0%    |

<sup>\*</sup>Cascadia College began enrolling state-supported students in Fall 2000.

Source: SBCTC Data Warehouse, Student Table, Student Intent of F, G, H, or J at least one quarter during the year.



<sup>\*\*</sup>Pierce Puyallup became a college in June 1999.

#### STUDENTS RECEIVING NEED-BASED FINANCIAL AID

The number of students receiving state or federal aid increased to 52,612. This is an increase of 12 percent over the previous year in the number of students receiving aid.

Not all low-income students are eligible for aid. To receive aid, students must have financial need and be enrolled in a college-level program of study. Low-income students enrolled in Adult Basic Education or English as a Second Language classes are not eligible for aid. Those enrolled in one or two courses to upgrade job skills or meet personal interests likewise are not eligible for aid. Some 151,504 students enrolled in programs making them eligible for aid (46 percent of all students). Of those enrolled in programs eligible for aid, 34.7 percent received state or federal aid. Nationally, about 33 percent of two-year college students received financial aid. The decline in aided students during the 1997-98 and 1998-99 period was due to welfare reform.

Students seeking aid in paying for college costs must apply to the financial aid office at the college. Those who apply may be eligible for loans, work study, or grants, as well as scholarship programs, though most are eligible for and receive grants. The demand for grants and work study aid typically exceeds the funds available. Findings from a study by the Higher Education Coordinating Board of the aid received by community and technical college students in 1994-95 indicate that most recipients must find other resources to cover 40 percent of the cost of attendance.

#### STATE-SUPPORTED STUDENTS RECEIVING AID

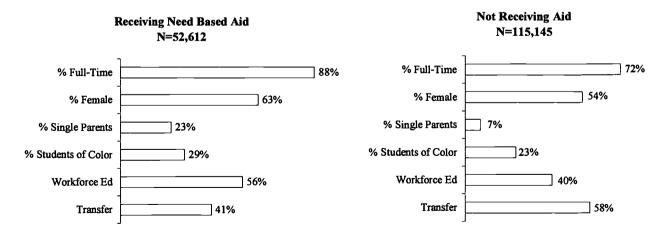
|  | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 |
|--|---------|---------|---------|---------|---------|
| Receiving Aid                              | 44,692  | 44,252  | 46,157  | 47,203  | 52,612  |
| % Change                                   | -3.3%   | -1.0%   | 4.3%    | 2.3%    | 11.5%   |
| % of Students in Programs Eligible for Aid | 34.3%   | 33.2%   | 33.5%   | 33.0%   | 34.7%   |

Source: SBCTC Data Warehouse: MIS Reportable, state funded, economically disadvantage indicator = Y.

Aided students are different from non-aided students in most regards. Those aided are more likely to enroll full-time for clear long-term goals related to a job or transfer. Some 23 percent of aided students are single parents. The typical aided student is a woman in her late 20s or early 30s with children in her home. She is attending college full-time to prepare for work. If she completes her degree or certificate, she will be the first in her family to do so.

Students receiving aid are more likely than other degree-seeking students to persist at college. According to a 1996 study, aided students were 20 percent more likely to persist than non-aided students (John Lee and Edward St Johns in a study for the HECB, 1996).

#### CHARACTERISTICS OF STUDENTS IN PROGRAMS ELIGIBILE FOR AID



Source: SBCTC Data Warehouse



39

## STUDENTS RECEIVING NEED-BASED FINANCIAL AID ACADEMIC YEAR 2001-02

|                       | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 | % of Total<br>in Programs<br>Eligible for Aid |
|-----------------------|---------|---------|---------|---------|---------|---|
| Bates                 | 1,116   | 1,141   | 1,123   | 1,064   | 1,135   | 48.5%   |
| Bellevue              | 1,243   | 1,168   | 1,220   | 1,170   | 1,448   | 13.7%   |
| Bellingham            | 652     | 516     | 532     | 530     | 688     | 44.5%   |
| Big Bend              | 718     | 724     | 845     | 954     | 1,007   | 53.9%   |
| Cascadia*             | 0       | 0       | . 0     | 133     | 222     | 9.9%  |
| Centralia             | 604     | 698     | 609     | 612     | 839     | 44.2%   |
| Clark                 | 2,235   | 2,463   | 2,482   | 2,443   | 2,782   | 33.3%   |
| Clover Park           | 1,678   | 2,016   | 2,042   | 1,909   | 1,847   | 55.3%   |
| Columbia Basin        | 1,027   | 1,124   | 1,117   | 1,282   | 1,790   | 30.7%   |
| Edmonds               | 1,727   | 1,683   | 1,872   | 1,935   | 2,050   | 36.2%   |
| Everett               | 1,128   | 1,195   | 1,124   | 1,146   | 1,121   | 18.1%   |
| Grays Harbor          | 1,021   | 933     | 1,082   | 971     | 892     | 52.7%   |
| Green River           | 1,372   | 1,145   | 1,257   | 1,192   | 1,514   | 26.5%   |
| Highline              | 2,009   | 1,738   | 1,552   | 1,627   | 1,778   | 26.9%   |
| Lake Washington       | 644     | 605     | 863     | 936     | 901     | 28.2%   |
| Lower Columbia        | 1,156   | 1,389   | 1,310   | 1,549   | 1,589   | 54.6%   |
| Olympic               | 1,830   | 1,877   | 2,008   | 1,953   | 2,030   | 34.5%   |
| Peninsula             | 1,072   | 858     | 834     | 903     | 909     | 45.5%   |
| Pierce District**     | 1,891   | 1,804   | 1,698   | 1,750   |         |   |
| Pierce Puyallup       |         |         |         | ŕ       | 613     | 19.9%   |
| Pierce Steilacoom     |         |         |         |         | 1,578   | 30.3%   |
| Renton                | 619     | 596     | 679     | 488     | 517     | 23.3%   |
| Seattle Central       | 1,680   | 1,505   | 1,565   | 1,780   | 1,971   | 28.0%   |
| Seattle North         | 1,209   | 979     | 1,044   | 1,028   | 1,134   | 22.1%   |
| Seattle South         | 1,075   | 1,062   | 1,031   | 970     | 1,098   | 32.0%   |
| Seattle Voc Institute | 146     | 112     | 139     | 129     | 177     | 29.2%   |
| Shoreline             | 1,130   | 1,122   | 1,130   | 1,172   | 1,231   | 17.7%   |
| Skagit Valley         | 1,296   | 1,220   | 1,206   | 1,246   | 1,278   | 28.0%   |
| South Puget Sound     | 1,178   | 1,197   | 1,440   | 1,465   | 1,553   | 31.9%   |
| Spokane               | 3,485   | 3,457   | 3,734   | 3,972   | 4,174   | 56.4%   |
| Spokane Falls         | 2,919   | 2,999   | 3,255   | 3,183   | 3,308   | 48.5%   |
| Tacoma                | 2,133   | 2,144   | 2,293   | 2,517   | 2,774   | 43.1%   |
| Walla Walla           | 1,032   | 1,069   | 1,042   | 942     | 1,674   | 55.5%   |
| Wenatchee Valley      | 1,266   | 1,186   | 1,269   | 1,307   | 1,587   | 53.2%   |
| Whatcom               | 1,019   | 1,217   | 1,186   | 1,211   | 1,128   | 29.3%   |
| Yakima Valley         | 1,889   | 1,784   | 2,064   | 2,219   | 3,094   | 69.4%   |
| COLLEGE TOTAL         | 46,747  | 44,726  | 46,647  | 47,688  | 53,431  | 34.3%   |
| SYSTEM TOTAL          | 44,692  | 44,252  | 46,157  | 47,203  | 52,612  | 34.7%   |

<sup>\*</sup>Cascadia College began enrolling state-supported students in Fall 2000.

Source: SBCTC Data Warehouse, Student Table (MIS Reportable, state funded, economically disadvantage indicator = Y). Note: System total counts each student only once even if they attended two colleges during the year. Some 823 financial aid students (2 percent) attended two or more colleges during 2001-02.



<sup>\*\*</sup>Pierce Puyallup became a college in June 1999.

## WELFARE REFORM ACADEMIC YEAR 2001-02

Washington state implemented welfare reform in 1998 with passage of WorkFirst, its version of the federal welfare reform program, Temporary Assistance for Needy Families (TANF). WorkFirst, as the name implies, identifies work as the primary strategy and first step to help families raise their incomes, reduce their dependence on welfare and leave poverty.

Colleges offer six programs to provide training to adults receiving welfare and other low-wage workers:

Pre-employment Training (PET) provides very short training, up to 12 weeks, geared to specific employers with hiring needs.

Tuition Assistance funds tuition and books for already working TANF recipients and other low-wage workers.

Families That Work (FTW) provides intensive training to WorkFirst and other low-income parents to increase their basic skills along with developing better parenting skills and readiness to go to work.

Workplace Basic Skills provides literacy training for low-wage workers in entry-level jobs. Training is customized to their jobs and provided at the worksite.

Work Study implemented at the end of 1999-2000 provides a work-study job as an alternative for TANF adults to meet their work requirements while attending training.

High Wage provides up to one year of training in high-wage, high-demand occupations.

College results show that training increases employment rates and hourly wages for WorkFirst participants and low-income workers. Welfare recipients who complete even short-term Pre-employment Training are more likely to find a job and start at a higher hourly wage than participants who sought work without this training. Tuition assistance increases access to training for low-income working parents. Basic skills education is specially designed to help participants with their roles as parents and workers. WorkFirst Accountability Reports are available at <a href="http://www.sbctc.ctc.edu/pub/pubwk1st.htm">http://www.sbctc.ctc.edu/pub/pubwk1st.htm</a>.

Since 1998, more than 45,000 welfare recipients and low-income parents have enrolled in college WorkFirst training programs:

#### ANNUAL STUDENT HEADCOUNT IN COLLEGE WORKFIRST TRAINING

|                        | 1999-2000 | 2000-01 | 2001-02 |
|------------------------|-----------|---------|---------|
| Pre-employment         | 1,960     | 2,740   | 3,132   |
| Tuition Aid            | 5,186     | 7,261   | 7,994   |
| Families That Work     | 1,541     | 1,783   | 1,592   |
| Workplace Basic Skills | 1,027     | 797     | 809     |
| Work Study             | 467       | 1,242   | 1,305   |
| High Wage              |           |         | 21      |



# ANNUAL STUDENT HEADCOUNT BY COLLEGE AND WORKFIRST TRAINING PROGRAM ACADEMIC YEAR 2001-02

|                       | Pre-employment | Tuition Aid | Work Study | High Wage | Families That<br>Work | Workplace<br>Basic skills |
|-----------------------|----------------|-------------|------------|-----------|-----------------------|---------------------------|
| Bates                 | 516            | 180         | 76         | 3         | 90                    | 0                         |
| Bellevue              | 182            | 190         | 20         | 0         | 0                     | 45                        |
| Bellingham            | 42             | 232         | 21         | 0         | 0                     | 0                         |
| Big Bend              | 0              | 136         | 11         | 0         | 193                   | 51                        |
| Cascadia              | 0              | 22          | 0          | 0         | 0                     | 0                         |
| Centralia             | 0              | 197         | 22         | 0         | 66                    | 0                         |
| Clark                 | 85             | 473         | 39         | 0         | 0                     | 58                        |
| Clover Park           | 108            | 463         | 77         | 0         | 53                    | 0                         |
| Columbia Basin        | 0              | 273         | 67         | 0         | 44                    | 0                         |
| Edmonds               | 107            | 228         | 33         | 0         | 75                    | 90                        |
| Everett               | 192            | 570         | 38         | 2         | 0                     | 100                       |
| Grays Harbor          | 0              | 177         | 41         | 10        | 72                    | 0                         |
| Green River           | 0              | 151         | 34         | 0         | 0                     | 146                       |
| Highline              | 52             | 416         | 2          | 0         | 34                    | 0                         |
| Lake Washington       | 84             | 102         | 16         | 0         | 25                    | 142                       |
| Lower Columbia        | 65             | 475         | 63         | 0         | 49                    | 0                         |
| Olympic               | 39             | 211         | 108        | 2         | 62                    | 0                         |
| Peninsula             | 93             | 187         | 11         | 0         | 65                    | 0                         |
| Pierce                | 84             | 139         | 7          | 0         | 33                    | 0                         |
| Renton                | 178            | 253         | 42         | 0         | 19                    | 0                         |
| Seattle Central       | 98             | 175         | 63         | 0         | 0                     | 71                        |
| Seattle North         | 0              | 62          | 20         | 0         | 51                    | 0                         |
| Seattle South         | 222            | 59          | 42         | . 0       | 36                    | 53                        |
| Seattle Voc Institute | 0              | 83          | 0          | 0         | 0                     | 0                         |
| Shoreline             | 175            | 120         | 58         | 0         | 0                     | 0                         |
| Skagit Valley         | 32             | 139         | 16         | 0         | 50                    | 0                         |
| South Puget Sound     | 15             | 191         | 34         | 0         | 89                    | 0                         |
| Spokane               | 108            | 387         | 74         | 0         | 0                     | 0                         |
| Spokane Falls         | 365            | 235         | 93         | 0         | 124                   | 0                         |
| Tacoma                | 129            | 195         | 77         | 1         | 193                   | 0                         |
| Walla Walla           | 0              | 247         | 17         | 3         | 130                   | 0                         |
| Wenatchee Valley      | 0              | 539         | 28         | 0         | 0                     | 53                        |
| Whatcom               | 80             | 128         | 21         | 0         | 39                    | 0                         |
| Yakima Valley         | 81             | 359         | 34         | 0         | 0                     | 0                         |
| SYSTEM TOTAL          | 3,132          | 7,994       | 1,305      | 21        | 1,592                 | 809                       |

Source: SBCTC Welfare database.



# STUDENT PROGRESS AND SUCCESS

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#### OUTCOMES COMMUNITY AND TECHNICAL COLLEGES

Outcomes: Community colleges award an associate of arts degree that serves as preparation for transfer or as recognition of two years of general education. Community and technical colleges award associate degrees in applied technologies in several hundred programs as preparation for technical and paraprofessional positions.

Community and technical colleges award certificates in a variety of specific job-related programs. Certificate programs range in length from several weeks to more than two years. Colleges also help thousands of adults complete high school or earn the General Education Development (GED) certificate.

Status After College: After they leave the college, program completers are quite successful in obtaining well-paying jobs or transferring to four-year institutions. Seven to nine months after leaving college some 84 percent of those completing job preparatory training are employed. The employment rates shown below are comparable to the employment rate of all adults in the United States with similar education. The wage trend for job preparatory students has been positive for the past five years. However, after large increases in 1998 and 1999, the median wages in information technology declined to a more normal trend. Since information technology represented some 15 percent of job placements, variations in these wages have a significant impact on the total median wage. The decline in apprentice wages was mostly due to decreases among construction trade completers. Large construction projects experienced a decline during this period.

## MEDIAN WAGES AFTER LEAVING COLLEGE JOB PREPARATORY AND APPRENTICE STUDENTS NINE MONTHS AFTER COLLEGE

|  | Class of<br>96-97 | Class of<br>97-98 | Class of<br>98-99 | Class of<br>99-00 | Class of<br>00-01 |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|
| Median Wage  | <del>30-3</del> 7 | <i>31-3</i> 0     | 70-77             | <del>33-00</del>  | 00-01             |
| Completers, Job Preparatory  | \$11.70           | \$11.88           | \$12.40           | \$12.92           | \$12.94           |
| Leavers, Job Preparatory   | \$10.35           | \$10.60           | \$10.82           | \$11.70           | \$12.05           |
| All, Job Preparatory   | \$11.17           | \$11.37           | \$11.84           | \$12.44           | \$12.57           |
| Apprentice Completers  | \$26.13           | \$26.07           | \$27.09           | \$28.11           | \$26.57           |
| Estimated Employment (see pages 41-42)   |                   |                   |                   | •                 | •                 |
| Completers, Job Preparatory  | 83%               | 84%               | 84%               | 84%               | 82%               |
| Leavers, Job Preparatory   | 76%               | 77%               | 77%               | 78%               | 77%               |
| Total Employed, Job Preparatory  | 19,632            | 18,376            | 21,588            | 26,213            | 27,804            |
| Apprentice Completers Employed Note: All wages in 2002 inflation-adjusted dollars. | 832               | 652               | 590               | 756               | 936               |

Source: SBCTC Data Warehouse, Phase VI Data Linking for Outcomes Assessment file, based on linking with the unemployment insurance data of Washington, Oregon, Idaho, Alaska, Montana and federal government agencies. Completers include graduates, those completing 45 Workforce Education credits and those completing uniquely designed programs.

#### ACCEPTED AS TRANSFER/TRANSITION

About 12,800 students transfer or transition to four-year institutions each year. About half the transfers complete the associate degree and another 17 percent complete 90 credits or more but do not earn a degree prior to transfer. Running Start Transitions are students accepted as freshmen with transfer credits. Transfer and transition numbers have been relatively constant for the past five years, consistent with the fairly stable number of the age group most likely to transfer. That age group is expected to grow rapidly in the next several years.

|  | Class of |
|--|----------|----------|----------|----------|----------|
|  | 97-98    | 98-99    | 99-00    | 00-01    | 01-02    |
| At Public Four-Year Institutions             | 8,785    | 9,185    | 9,047    | 8,783    | 8,892    |
| Running Start Transitions                    | 1,030    | 1,130    | 1,470    | 1,590    | 1,688    |
| At Independent Four-Year Colleges            |          |          |          |          |          |
| (estimate based on fall data)                | 1,600    | 1,900    | 2,065    | 1,910    | 1,975    |
| Portland State and Military Bases (estimate) | 268      | 284      | 284      | 297      | 266      |
| Total Transfers/Transitions                  | 11,683   | 12,499   | 12,866   | 12,580   | 12,821   |
| % Change                                     | N/A      | 7.0%     | 2.9%     | -2.2%    | 1.9%     |

Graduation: While degrees and certificates are only one of many indicators of positive completion from the community and technical colleges and are the goal of only about a third of all students, they do represent a type of completion which can be readily examined over time.

Academic degrees prepare students for transfer. Workforce Education degrees and certificates prepare students for jobs. Some 927 students move to journey-level status after completion of apprenticeship training, which includes classroom instruction at the colleges.

#### DIPLOMAS, DEGREES AND CERTIFICATES AWARDED ANNUALLY

|                                    | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 | 5 Year<br>Change |
|------------------------------------|---------|---------|---------|---------|---------|------------------|
| College Level                      |         |         |         |         |         |                  |
| Workforce Education Certificates   | 6,295   | 6,163   | 7,598   | 8,540   | 8,939   | 42.0%            |
| Workforce Education Degrees        | 6,433   | 6,032   | 6,120   | 6,090   | 6,626   | 3.0%             |
| Academic Degrees                   | 11,723  | 11,579  | 11,719  | 11,413  | 12,940  | 10.4%            |
| Total College Level Awards         | 24,451  | 23,774  | 25,437  | 26,043  | 28,505  | 16.6%            |
| % Change                           | -2.6%   | -2.8%   | 7.0%    | 2.4%    | 9.5%    |                  |
| High School Level                  |         |         |         |         |         |                  |
| GEDs awarded after college classes | 4,197   | 4,203   | 4,906   | 3,853   | 4,176   | -0.5%            |
| High School Diplomas               | 1,071   | 1,115   | 1,118   | 1,299   | 1,442   | 34.6%            |
| Total Awards                       | 5,268   | 5,318   | 6,024   | 5,152   | 5,618   | 6.6%             |
| % Change                           | 3.2%    | 0.9%    | 13.3%   | -14.5%  | 9.0%    |                  |
| Apprenticeships                    | 908     | 818     | 952     | 1,160   | 927     | 2.1%             |

Source: SBCTC Data Warehouse, Outcomes Student Degree Table. Exit codes A, B, 1-5, and 7; apprenticeship completions from L&I. Due to the delay in reporting, prior year completions may be re-stated. A total of 13,546 GED certificates were issued through the community and technical colleges.

#### PERCENT OF AWARDS BY DEMOGRAPHIC CHARACTERISTIC

|                            | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 |
|----------------------------|---------|---------|---------|---------|---------|
| Students with Disabilities |         |         |         |         |         |
| Degrees                    | 4.8%    | 5.1%    | 5.5%    | 5.3%    | 4.9%    |
| Certificates               | 8.1%    | 9.4%    | 8.0%    | 5.4%    | 5.9%    |
| Students of Color          |         |         |         |         |         |
| Degrees                    | 16.2%   | 16.8%   | 18.3%   | 18.8%   | 20.0%   |
| Certificates               | 24.7%   | 25.4%   | 25.8%   | 25.4%   | 28.0%   |
| Female Students            |         |         |         |         |         |
| Degrees                    | 59.8%   | 59.9%   | 58.5%   | 58.2%   | 58.7%   |
| Certificates               | 66.1%   | 62.6%   | 62.5%   | 53.2%   | 57.6%   |

Source: SBCTC Data Warehouse, Outcomes Student Degree Table.



# ASSOCIATE DEGREES, CERTIFICATES, GEDS AND HIGH SCHOOL DIPLOMAS AWARDED COMMUNITY AND TECHNICAL COLLEGES ACADEMIC YEAR 2001-02

|                        | ACADEMIC  |                   | <b>V</b>           | OCATIONA            | L         |                               |                        |            |
|------------------------|-----------|-------------------|--------------------|---------------------|-----------|-------------------------------|------------------------|------------|
|                        | Associate | Associate         | T MI               | O W                 | Ai-4-     | GED                           | High Cohool            | A          |
|                        | Arts      | Science<br>Degree | Less Than One Year | One Year<br>or More | Associate | After Basic<br>Skills Classes | High School<br>Diploma | Apprentice |
|                        | Degree    | Degree            | One Year           | or More             | Degree    | SKIIIS CIASSES                | Dipioma                |            |
| Bates                  | 0         | 0                 | 265                | 572                 | 171       | 93                            | 72                     | 94         |
| Bellevue               | 1,071     | 11                | 77                 | 123                 | 362       | 36                            | 80                     | 0          |
| Bellingham             | 0         | 0                 | 170                | 189                 | 190       | 33                            | 15                     | 33         |
| Big Bend               | 230       | 4                 | 74                 | 27                  | 70        | 56                            | 0                      | 0          |
| Cascadia               | 99        | 0                 | 0                  | 5                   | . 0       | 0                             | 0                      | 0          |
| Centralia              | 213       | 14                | 0                  | 40                  | 103       | 102                           | 67                     | 0          |
| Clark                  | 596       | 29                | 37                 | 94                  | 282       | 193                           | 101                    | 7          |
| Clover Park            | 0         | 0                 | 717                | 232                 | 263       | 62                            | 51                     | 49         |
| Columbia Basin         | 463       | 2                 | 0                  | 74                  | 154       | 214                           | 9                      | 59         |
| Edmonds                | 495       | 32                | 109                | 285                 | 250       | 210                           | 212                    | 0          |
| Everett                | 457       | 20                | 0                  | 130                 | 191       | 203                           | 141                    | 30         |
| Grays Harbor           | 160       | 0                 | 0                  | 71                  | 82        | 94                            | 5                      | 7          |
| Green River            | 659       | 15                | 775                | 64                  | 172       | 165                           | 99                     | 0          |
| Highline               | 568       | 30                | 0                  | 58                  | 302       | 262                           | 52                     | 0          |
| Lake Washington        | 0         | 0                 | 128                | 222                 | 165       | 34                            | 0                      | 0          |
| Lower Columbia         | 225       | 0                 | 136                | 107                 | 185       | 118                           | 36                     | 6          |
| Olympic                | 519       | 5                 | 230                | 130                 | 314       | 141                           | 74                     | 6          |
| Peninsula              | 167       | 0                 | 212                | 51                  | 64        | 104                           | 11                     | 39         |
| Pierce Puyallup        | 248       | 0                 | 4                  | 18                  | 47        | 0                             | 45                     | 0          |
| Pierce Steilacoom      | 928       | 9                 | 46                 | 102                 | 202       | 107                           | 75                     | 52         |
| Renton                 | 0         | 0                 | 447                | 569                 | 102       | 84                            | 16                     | 118        |
| Seattle Central        | 668       | 0                 | 0                  | 94                  | 200       | 54                            | 26                     | 0          |
| Seattle North          | 369       | 12                | 13                 | 275                 | 154       | 31                            | 22                     | 0          |
| Seattle South          | 182       | 20                | 148                | 40                  | 146       | 73                            | 38                     | 239        |
| Seattle Voc Inst       | 0         | 0                 | 199                | 0                   | 3         | 0                             | 0                      | 0          |
| Shoreline              | 588       | 31                | 4                  | 118                 | 289       | 153                           | 75                     | 0          |
| Skagit Valley          | 336       | 2                 | 86                 | 107                 | 204       | 129                           | 36                     | 11         |
| South Puget Sound      | 377       | 5                 | 10                 | 128                 | 239       | 161                           | 32                     | 3          |
| Spokane                | 356       | 0                 | 18                 | 192                 | 594       | 0                             | 0                      | 117        |
| Spokane Falls          | 681       | 8                 | 22                 | 50                  | 170       | 444                           | 0                      | 0          |
| Tacoma                 | 573       | 0                 | 89                 | 177                 | 269       | 213                           | 20                     | 0          |
| Walla Walla            | 228       | 2                 | 211                | 80                  | 215       | 141                           | 2                      | 0          |
| Wenatchee Valley       | 280       | 10                | 16                 | 72                  | 148       | 92                            | 3                      | 27         |
| Whatcom                | 543       | 1                 | 0                  | 17                  | 89        | 90                            | 20                     | 0          |
| Yakima Valley          | 398       | 1                 | 99                 | 84                  | 235       | 284                           | 7                      | 30         |
| ·                      | 370       | •                 | ,,,                | <b>.</b>            | 200       |                               | •                      |            |
| SYSTEM TOTAL<br>AWARDS | 12,677    | 263               | 4,342              | 4,597               | 6,626     | 4,176                         | 1,442                  | 927        |

Source: SBCTC Data Warehouse, Outcomes Student Degree Table. Exit codes A, B, 1-5, and 7.



#### SELECTED CHARACTERISTICS OF STUDENTS RECEIVING ASSOCIATE DEGREES OR CERTIFICATES ACADEMIC YEAR 2001-02

| Total | Students |
|-------|----------|
| Rec   | eiving   |
| Degr  | ees or   |

| •                     | Degrees or   |            |            |          |  |
|-----------------------|--------------|------------|------------|----------|--|
|                       | Certificates | % of Color | % Disabled | % Female |  |
| Bates                 | 1,075        | 27.8%      | 15.4%      | 38.6%    |  |
| Bellevue              | 1,609        | 27.1%      | 5.4%       | 58.7%    |  |
| Bellingham            | 552          | 14.3%      | 11.5%      | 57.7%    |  |
| Big Bend              | 448          | 17.8%      | 5.0%       | 53.1%    |  |
| Cascadia              | 104          | 10.6%      | 0.0%       | 51.0%    |  |
| Centralia             | 446          | 8.6%       | 4.7%       | 63.3%    |  |
| Clark                 | 1,130        | 11.5%      | 5.4%       | 63.6%    |  |
| Clover Park           | 1,158        | 32.2%      | 5.1%       | 66.0%    |  |
| Columbia Basin        | 832          | 20.3%      | 2.9%       | 57.9%    |  |
| Edmonds               | 1,266        | 20.6%      | 6.7%       | 51.2%    |  |
| Everett               | 894          | 14.0%      | 3.0%       | 64.5%    |  |
| Grays Harbor          | 364          | 12.6%      | 14.5%      | 62.0%    |  |
| Green River           | 1,372        | 16.6%      | 5.4%       | 52.2%    |  |
| Highline              | 1,155        | 33.9%      | 7.5%       | 66.8%    |  |
| Lake Washington       | 518          | 29.4%      | 4.0%       | 63.7%    |  |
| Lower Columbia        | 714          | 8.8%       | 7.9%       | 66.4%    |  |
| Olympic               | 1,241        | 21.5%      | 5.3%       | 54.8%    |  |
| Peninsula             | 490          | 11.5%      | 10.2%      | 51.5%    |  |
| Pierce Puyallup       | 308          | 12.0%      | 4.3%       | 62.8%    |  |
| Pierce Steilacoom     | 1,291        | 34.6%      | 4.7%       | 58.8%    |  |
| Renton                | 1,133        | 38.1%      | 1.4%       | 56.7%    |  |
| Seattle Central       | 974          | 37.3%      | 3.6%       | 60.9%    |  |
| Seattle North         | 777          | 33.6%      | 5.7%       | 51.9%    |  |
| Seattle South         | 541          | 47.0%      | 3.7%       | 42.0%    |  |
| Seattle Voc Institute | 200          | 73.3%      | 0.0%       | 63.3%    |  |
| Shoreline             | 1,127        | 27.7%      | 3.2%       | 58.7%    |  |
| Skagit Valley         | 720          | 16.5%      | 4.5%       | 65.8%    |  |
| South Puget Sound     | 782          | 15.3%      | 4.6%       | 62.8%    |  |
| Spokane               | 1,061        | 6.6%       | 3.3%       | 54.3%    |  |
| Spokane Falls         | 1,321        | 11.3%      | 5.5%       | 57.5%    |  |
| Tacoma                | 1,190        | 30.1%      | 5.4%       | 62.0%    |  |
| Walla Walla           | 813          | 19.0%      | 2.3%       | 59.1%    |  |
| Wenatchee Valley      | 554          | 20.4%      | 4.5%       | 67.0%    |  |
| Whatcom               | 717          | 12.0%      | 4.8%       | 60.0%    |  |
| Yakima Valley         | 1,028        | 28.7%      | 3.2%       | 65.6%    |  |
| SYSTEM TOTAL          | 29,905       | 22.8%      | 5.4%       | 58.4%    |  |

Source: SBCTC Data Warehouse, Outcomes Student Degree Table. Exit code 1-5, and 7.

Note: This report counts unduplicated students, not number of degrees awarded. Some 2,074 students received two or more awards in 2001-02.



## STATUS OF JOB PREPARATORY COMPLETERS NINE MONTHS AFTER COLLEGE CLASS OF 2000-01

|                       | Total<br>Students<br>Completing<br>Programs * | Placed in UI<br>Covered Jobs | Estimated Out-<br>of-Region or<br>Self-<br>Employment | Total<br>Estimated<br>Employed | Estimated<br>Employment<br>Rate | Continuing<br>in<br>Education |
|-----------------------|---|------------------------------|---|--------------------------------|---------------------------------|-------------------------------|
| Bates                 | 1,079   | 790                          | 78  | 868                            | 80%                             | 2                             |
| Bellevue              | 750   | 559                          | 52  | 611                            | 81%                             | 9                             |
| Bellingham            | 780   | 606                          | 47  | 653                            | 84%                             | 1                             |
| Big Bend              | 186   | 142                          | 12  | 154                            | 83%                             | 4                             |
| Cascadia              | 0   | 0                            | 0   | 0                              |                                 | 0                             |
| Centralia             | 207   | 162                          | 12  | 174                            | 84%                             | 2                             |
| Clark                 | 653   | 486                          | 45  | 531                            | 81%                             | 1                             |
| Clover Park           | 1,442   | 1051                         | 106   | 1,157                          | 80%                             | 5                             |
| Columbia Basin        | 318   | 247                          | 19  | 266                            | 84%                             | 5                             |
| Edmonds               | 862   | 629                          | 63  | 692                            | 80%                             | 14                            |
| Everett               | 596   | 484                          | 30  | 514                            | 86%                             | 1                             |
| Grays Harbor          | 217   | 161                          | 15  | 176                            | 81%                             | 4                             |
| Green River           | 632   | 478                          | 42  | 520                            | 82%                             | 4                             |
| Highline              | 475   | 371                          | 28  | 399                            | 84%                             | 6                             |
| Lake Washington       | 926   | 710                          | 58  | 768                            | 83%                             | 3                             |
| Lower Columbia        | 646   | 479                          | 45  | 524                            | 81%                             | 3                             |
| Olympic               | 560   | 392                          | 45  | 437                            | 78%                             | 1                             |
| Peninsula             | 283   | 211                          | 19  | 230                            | 81%                             | 5                             |
| Pierce District       | 645   | 429                          | 58  | 487                            | 76%                             | 10                            |
| Renton                | 978   | 743                          | 63  | 806                            | 82%                             | 3                             |
| Seattle Central       | 444   | 325                          | 32  | 357                            | 80%                             | 3                             |
| Seattle North         | 539   | 414                          | 34  | 448                            | 83%                             | 4                             |
| Seattle South         | 608   | 444                          | 44  | 488                            | 80%                             | 4                             |
| Seattle Voc Institute | 106   | 73                           | 9   | 82                             | 77%                             | 2                             |
| Shoreline             | 598   | 494                          | 28  | 522                            | 87%                             | 4                             |
| Skagit Valley         | 487   | 355                          | 36  | 391                            | 80%                             | 4                             |
| South Puget Sound     | 493   | 376                          | 32  | 408                            | 83%                             | 3                             |
| Spokane               | 1,276   | 986                          | 78  | 1,064                          | 83%                             | 20                            |
| Spokane Falls         | 647   | 484                          | 44  | 528                            | 82%                             | 9                             |
| Tacoma                | 689   | 522                          | 45  | 567                            | 82%                             | 10                            |
| Walla Walla           | 488   | 365                          | 33  | 398                            | 82%                             | 9                             |
| Wenatchee Valley      | 400   | 331                          | 19  | 350                            | 87%                             | 5                             |
| Whatcom               | 184   | 145                          | 11  | 156                            | 85%                             | 4                             |
| Yakima Valley         | 582   | 454                          | 35  | 489                            | 84%                             | 12                            |
| SYSTEM TOTAL          | 19,776  | 14,898                       | 1,317   | 16,215                         | 82%                             | 176                           |

<sup>\*</sup> Includes 10,626 degree and certificate completers, 5,230 students who completed 45 or more vocational credits and 3,920 who completed uniquely designed programs.

Source: SBCTC Data Warehouse, Phase VI Data Linking for Outcomes Assessment file, based on linking with the unemployment insurance data of Washington, Oregon, Idaho, Alaska, Montana and federal government agencies.



Note: Completers who continued at the same or another community or technical college are not included in these counts. About 4,153 students continue to enroll after completing their first certificate or degree.

## STATUS OF JOB PREPARATORY EARLY LEAVERS NINE MONTHS AFTER COLLEGE CLASS OF 2000-01

|                       | Total Students Leaving Without Completing Programs * | Placed in UI<br>Covered Jobs | Estimated Out-<br>of-Region or<br>Self-<br>Employment | Total<br>Estimated<br>Employed | Estimated<br>Employment<br>Rate | Continuing<br>in<br>Education |
|-----------------------|--|------------------------------|---|--------------------------------|---------------------------------|-------------------------------|
| Bates                 | 418  | 236                          | 46  | 282                            | 67%                             | 0                             |
| Bellevue              | 197  | 135                          | 16  | 151                            | 76%                             | 2                             |
| Bellingham            | 318  | 211                          | 27  | 238                            | 75%                             | 2                             |
| Big Bend              | 161  | 112                          | 12  | 124                            | 77%                             | 1                             |
| Cascadia              | 126  | 92                           | 9   | 101                            | ,-                              | 0                             |
| Centralia             | 143  | 94                           | 12  | 106                            | 74%                             | 1                             |
| Clark                 | 496  | 317                          | 45  | 362                            | 73%                             | 1                             |
| Clover Park           | 491  | 291                          | 50  | 341                            | 69%                             | 1                             |
| Columbia Basin        | 542  | 376                          | 42  | 418                            | 77%                             | 7                             |
| Edmonds               | 547  | 410                          | 34  | 444                            | 81%                             | 7                             |
| Everett               | 719  | 527                          | 48  | 575                            | 80%                             | 2                             |
| Grays Harbor          | 242  | 139                          | 26  | 165                            | 68%                             | 5                             |
| Green River           | 509  | 379                          | 33  | 412                            | 81%                             | 5                             |
| Highline              | 407  | 304                          | 26  | 330                            | 81%                             | 5                             |
| Lake Washington       | 764  | 546                          | 55  | 601                            | 79%                             | 0                             |
| Lower Columbia        | 331  | 220                          | 28  | 248                            | 75%                             | 4                             |
| Olympic               | 605  | 391                          | 54  | 445                            | 73%                             | 8                             |
| Peninsula             | 830  | 732                          | 25  | 757                            | 91%                             | 3                             |
| Pierce District       | 876  | 545                          | 83  | 628                            | 72%                             | 6                             |
| Renton                | 404  | 259                          | 36  | 295                            | 73%                             | 3                             |
| Seattle Central       | 236  | 145                          | 23  | 168                            | 71%                             | 2                             |
| Seattle North         | 695  | 509                          | 47  | 556                            | 80%                             | 6                             |
| Seattle South         | 646  | 459                          | 47  | 506                            | 78%                             | 6                             |
| Seattle Voc Institute | 302  | 183                          | 30  | 213                            | 70%                             | 6                             |
| Shoreline             | 457  | 323                          | 34  | 357                            | 78%                             | 4                             |
| Skagit Valley         | 363  | 227                          | 34  | 261                            | 72%                             | 2                             |
| South Puget Sound     | 477  | 335                          | 36  | 371                            | 78%                             | 9                             |
| Spokane               | 784  | 557                          | 57  | 614                            | 78%                             | 11                            |
| Spokane Falls         | 514  | 311                          | 51  | 362                            | 70%                             | 6                             |
| Tacoma                | 238  | 163                          | 19  | 182                            | 76%                             | 3                             |
| Walla Walla           | 228  | 140                          | 22  | 162                            | 71%                             | - 3                           |
| Wenatchee Valley      | 196  | 135                          | 15  | 150                            | 77%                             | 4                             |
| Whatcom               | 342  | 254                          | 22  | 276                            | 81%                             | 3                             |
| Yakima Valley         | 502  | 360                          | 36  | 396                            | 79%                             | 9                             |
| SYSTEM TOTAL          | 15,106   | 10,417                       | 1,172   | 11,589                         | 77%                             | 137                           |

<sup>\*</sup>Early leavers are students enrolled in 6 to 45 Workforce Education credits, but did not complete their program.

Source: SBCTC Data Warehouse, Phase VI Data Linking for Outcomes Assessment file, based on linking with the unemployment insurance data of Washington, Oregon, Idaho, Alaska, Montana and federal government agencies.



#### NUMBER OF TRANSFERS/TRANSITIONS TO PUBLIC FOUR-YEAR INSTITUTIONS 1997-98 THROUGH 2001-02

The number of students reported as transfer is growing and is expected to grow significantly over the next decade. Transfer reports vary somewhat by year due to changing reporting practices at four-year institutions, especially for programs offered off the main campuses. Transfer counts by college exclude students taking Running Start credits while still in high school and then attending a four-year institution.

|  | 1997-98<br>Transfers | 1998-99<br>Transfers | 1999-00<br>Transfers | 2000-01<br>Transfers | 2001-02<br>Transfers |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|
| Bellevue   | 720                  | 746                  | 734                  | 770                  | 780                  |
| Big Bend   | 111                  | 127                  | 129                  | 134                  | 123                  |
| Cascadia*  | 0                    | 0                    | 0                    | 0                    | 146                  |
| Centralia  | 172                  | 144                  | 135                  | 162                  | 136                  |
| Clark  | 419                  | 452                  | 395                  | 364                  | 429                  |
| Columbia Basin   | 426                  | 462                  | 404                  | 417                  | 370                  |
| Edmonds  | 349                  | 406                  | 376                  | 394                  | 405                  |
| Everett  | 203                  | 246                  | 302                  | 288                  | 268                  |
| Grays Harbor   | 121                  | 119                  | 122                  | 113                  | 105                  |
| Green River  | 446                  | 445                  | 484                  | 422                  | 436                  |
| Highline   | 430                  | 461                  | 432                  | 441                  | 426                  |
| Lake Washington  | 0                    | 0                    | 0                    | 0                    | 6                    |
| Lower Columbia   | 167                  | 179                  | 119                  | 145                  | 134                  |
| Olympic  | 306                  | 309                  | 289                  | 271                  | 257                  |
| Peninsula  | 125                  | 108                  | 96                   | 118                  | 95                   |
| Pierce District**  | 480                  | 503                  | 491                  | 475                  | 504                  |
| Pierce Puyallup Pierce Steilacoom                        |                      |                      |                      |                      |                      |
| Renton   | 0                    | 0                    | 0                    | 0                    | 7                    |
| Seattle Central  | 500                  | 468                  | 463                  | 427                  | 463                  |
| Seattle North  | 368                  | 416                  | 396                  | 351                  | 325                  |
| Seattle South  | 82                   | 94                   | 111                  | 102                  | 107                  |
| Shoreline  | 554                  | 567                  | 582                  | 485                  | 470                  |
| Skagit Valley  | 255                  | 250                  | 281                  | 220                  | 230                  |
| South Puget Sound  | 342                  | 373                  | 395                  | 416                  | 394                  |
| Spokane  | 252                  | 275                  | 315                  | 325                  | 312                  |
| Spokane Falls  | 492                  | 591                  | 537                  | 514                  | 543                  |
| Tacoma   | 362                  | 387                  | 394                  | 429                  | 435                  |
| Walla Walla  | 193                  | 150                  | 143                  | 133                  | 124                  |
| Wenatchee Valley   | 205                  | 230                  | 201                  | 241                  | 212                  |
| Whatcom  | 311                  | 319                  | 389                  | 312                  | 351                  |
| Yakima Valley  | 394                  | 358                  | 332                  | 314                  | 299                  |
| Running Start Transition to Public                       | 4.0                  | 4.4                  | 4 /                  | 4.500                | 1 (00                |
| Four-Year Institutions                                   | 1,030                | 1,130                | .1,470               | 1,590                | 1,688                |
| Total to Public Four-Year Institutions                   | 9,815                | 10,315               | 10,517               | 10,373               | 10,580               |
| Independent Four-Year Colleges                           | 1,600                | 1,900                | 2,065                | 1,910                | 1,975                |
| Total to Portland State and Military<br>Bases (estimate) | 268                  | 284                  | 284                  | 297                  | 266                  |
| TOTAL TRANSFERS/TRANSITIONS                              | 11,683               | 12,499               | 12,866               | 12,580               | 12,821               |

<sup>\*</sup>Cascadia College began enrolling state-supported students in Fall 2000.

Note: Data for the academic year are not available by college for independent or out of state colleges or Running Start students who attend four-year institutions immediately after high school. System totals based on estimate from Student Mobility among Washington Institutions of Higher Education.



<sup>\*\*</sup>Pierce Puyallup became a college in June 1999.

Source: Student Transfers from Washington Community Colleges to Public Four-Year Institutions available at <a href="http://www.sbctc.ctc.edu/transfer/tcounts.asp">http://www.sbctc.ctc.edu/transfer/tcounts.asp</a>. Based on OFM data.

## STUDENT PROGRESS COMMUNITY AND TECHNICAL COLLEGES

#### **Student Progress**

#### % Making Substantial Progress

To measure student retention while accounting for stop-out patterns and the diversity of student objectives, SBCTC uses the progress made by the sub-group of students who enroll for the purpose of obtaining an associate degree at community colleges or who enroll in a professional/technical program at technical colleges. SBCTC measures degree-seeking student progress by the number of successful quarters enrolled over a two-year period:

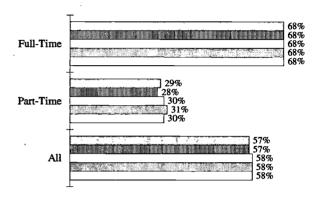
Substantial Progress: Students with degree plans graduating or attending four or more quarters over the two-year period.

**Some Progress:** Students with degree plans attending two or three quarters over the two-year period.

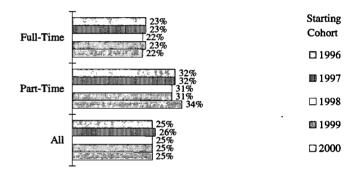
Early Leavers: Students with degree plans attending only one quarter and not returning within two years' time.

Student progress patterns have remained relatively unchanged over time. About 10 percent of full-time students are early leavers and 68 percent graduate or make substantial progress toward their degree in two years.

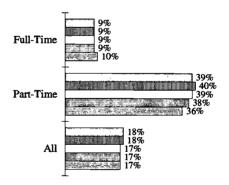
Part-time, degree-seeking students are less likely than full-time students to enroll for four or more quarters in a two-year period.



#### % Making Some Progress



% Early Leavers



Source: SBCTC Data Warehouse. State and contract students.

Slightly less than one-third of all new students (41 percent of the full-time students and 20 percent of the part-time students) at community colleges enroll with the intent of completing an associate degree (job preparatory or transfer degree) at their college. Source: Student\_Progress database, state and contract students (excluding Department of Corrections), Planned Length of Attendance = Degree (15). SBCTC changed the source from SR1182 to a database approach for AYR 2001-02. Prior year percentages have been restated.



Washington Community and Technical Colleges

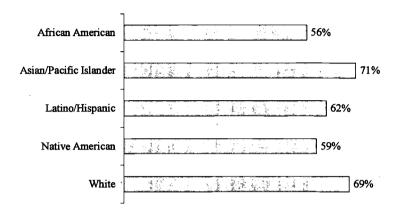
## STUDENT PROGRESS COMMUNITY AND TECHNICAL COLLEGES

#### Percent by Race/Ethnic Group Making Substantial Progress Full-Time Students, Average 1996-2000

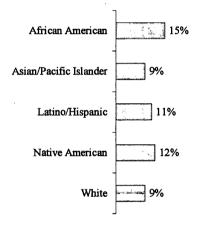
With the exception of Asian Americans, students of color with degree plans were less likely to make substantial progress toward their goal than were white students. Community and technical colleges are directing substantial efforts toward increasing the retention of all students, with special emphasis on improvements for students of color.

The data in these charts are for full-time students only. The pattern for part-time students of color generally follows the same trend.

The progress rates are lowest for African American, Native American and Latino/Hispanic students.



#### Percent by Race/Ethnic Group as Early Leavers Full-Time Students, Average 1996-2000



The progress rate for women has been consistently higher than the rate for men. The rate for both genders has been stable.

| Full-Time  | Substantial<br>Progress | Early<br>Leaver |  |  |
|------------|-------------------------|-----------------|--|--|
| 1996 Men   | 65%                     | 10%             |  |  |
| 1997 Men   | 64%                     | 11%             |  |  |
| 1998 Men   | 66%                     | 10%             |  |  |
| 1999 Men   | 66%                     | 10%             |  |  |
| 2000 Men   | 67%                     | 10%             |  |  |
| 1996 Women | 68%                     | 9%              |  |  |
| 1997 Women | 68%                     | 8%              |  |  |
| 1998 Women | 68%                     | 9%              |  |  |
| 1999 Women | 68%                     | 8%              |  |  |
| 2000 Women | 68%                     | 9%              |  |  |
|            |                         |                 |  |  |



#### PROGRESS OF STUDENTS PLANNING ASSOCIATE DEGREES TWO YEARS AFTER ENTERING THE COLLEGE STATE AND CONTRACT STUDENTS ENTERING FALL 2000 Page 1 of 3

|                             | Substantial Progress<br>Graduates or 4 or<br>More Quarters | Some Progress 2 or 3 Quarters | Early Leavers<br>1 Quarter Only |
|-----------------------------|--|-------------------------------|---------------------------------|
| Bates                       |  |                               |                                 |
| Full Time (N=419)           | 67%  | 210/                          | 100/                            |
| Part-Time (N=124)           | 49%  | 21%                           | 12%                             |
| 1 att-1 mic (14–124)        | . 4970   | 16%                           | 35%                             |
| Bellevue                    |  |                               |                                 |
| Full Time (N=423)           | 70%  | 20%                           | 11%                             |
| Part-Time (N=179)           | 27%  | 38%                           | 35%                             |
| Bellingham                  |  |                               |                                 |
| Full Time (N=211)           | 64%  | 21%                           | 15%                             |
| Part-Time (N=154)           | 38%  | 32%                           | 31%                             |
| 1 mt 1 mt (1 (1 1 1 )       | 3070   | 32/0                          | 3170                            |
| Big Bend                    |  |                               |                                 |
| Full Time (N=222)           | 77%  | 17%                           | 7%                              |
| Part-Time (N=41)            | 24%  | 39%                           | 37%                             |
| Cascadia                    |  |                               |                                 |
| Full Time (N=226)           | 66%  | 21%                           | 13%                             |
| Part-Time (N=83)            | 30%  | 46%                           | 24%                             |
| Controllo                   |  |                               |                                 |
| Centralia Full Time (N=217) | 75%  | 2007                          | <b>60</b> 4                     |
| Part-Time (N=80)            | /5%<br>16%   | 20%                           | 6%                              |
| 1 at-1 mic (14-80)          | 1070   | 36%                           | 48%                             |
| Clark                       |  |                               |                                 |
| Full Time (N=332)           | 73%  | 22%                           | 5%                              |
| Part-Time (N=297)           | 41%  | 31%                           | 28%                             |
| Clover Park                 |  |                               |                                 |
| Full Time (N=396)           | 70%  | 17%                           | 13%                             |
| Part-Time (N=79)            | 61%  | 23%                           | 16%                             |
| , ,                         |  |                               |                                 |
| Columbia Basin              |  | •                             |                                 |
| Full Time (N=481)           | 71%  | 21%                           | 8%                              |
| Part-Time (N=177)           | 38%  | 34%                           | 28%                             |
| Edmonds                     |  | •                             |                                 |
| Full Time (N=445)           | 72%  | 21%                           | 7%                              |
| Part-Time (N=201)           | 31%  | 31%                           | 38%                             |
| <b>7</b>                    |  |                               |                                 |
| Everett                     |  |                               |                                 |
| Full Time (N=441)           | 66%  | 24%                           | 9%                              |
| Part-Time (N=178)           | 24%  | 35%                           | 41%                             |



# PROGRESS OF STUDENTS PLANNING ASSOCIATE DEGREES TWO YEARS AFTER ENTERING THE COLLEGE STATE AND CONTRACT STUDENTS ENTERING FALL 2000 Page 2 of 3

|                                     | Substantial Progress<br>Graduates or 4 or<br>More Quarters | Some Progress<br>2 or 3 Quarters | Early Leavers<br>1 Quarter Only |
|-------------------------------------|--|----------------------------------|---------------------------------|
| Grays Harbor                        |  |                                  |                                 |
| Full Time (N=147) Part-Time (N=30)  | 68%<br>30%   | 22%<br>23%                       | 10%<br>47%                      |
| Green River                         |  |                                  |                                 |
| Full Time (N=498) Part-Time (N=177) | 71%<br>21%   | 19%<br>33%                       | 9%<br>46%                       |
| Highline                            |  |                                  |                                 |
| Full Time (N=478)                   | 70%  | 20%                              | 10%                             |
| Part-Time (N=169)                   | 26%  | 40%                              | 34%                             |
| Lake Washington                     |  |                                  | 120/                            |
| Full Time (N=157)                   | 62%  | 25%                              | 13%                             |
| Part-Time (N=77)                    | 35%  | 25%                              | 40%                             |
| Lower Columbia                      | 709/   | 20%                              | 11%                             |
| Full Time (N=225)                   | 70%  | 36%                              | 33%                             |
| Part-Time (N=72)                    | 31%  | 30%                              | 33%                             |
| Olympic<br>Full Time (N=378)        | 70%  | 21%                              | 10%                             |
| Part-Time (N=153)                   | 30%  | 33%                              | 37%                             |
| Peninsula                           |  |                                  |                                 |
| Full Time (N=215)                   | 60%  | 20%                              | 20%                             |
| Part-Time (N=68)                    | 35%  | 32%                              | 32%                             |
| Pierce District                     |  |                                  |                                 |
| Full Time (N=678)                   | 61%  | 26%                              | 13%                             |
| Part-Time (N=255)                   | 21%  | 36%                              | 43%                             |
| Renton                              | <b>770</b> /   | 110/                             | 14%                             |
| Full Time (N=415)                   | 75%  | 11%                              | 57%                             |
| Part-Time (N=77)                    | 23%  | 19%                              | 3/70                            |
| Seattle Central                     |  |                                  |                                 |
| Full Time (N=365)                   | 69%  | 20%                              | 11%                             |
| Part-Time (N=128)                   | 29%  | 30%                              | 41%                             |
| Seattle North                       | <b>600</b> /   | 220/                             | 007                             |
| Full Time (N=246)                   | 69%  | 23%                              | 9%<br>40%                       |
| Part-Time (N=98)                    | 20%  | 40%                              | 40%                             |
| Seattle South                       | <b></b>  | 240/                             | 120/                            |
| Full Time (N=191)                   | 63%  | 24%                              | 13%                             |
| Part-Time (N=100)                   | 34%  | 31%                              | 35%                             |
| Shoreline                           | <b>CON</b> /   | 20%                              | 11%                             |
| Full Time (N=358)                   | 68%  | 20%<br>46%                       | 32%                             |
| Part-Time (N=82)                    | 22%  | 4070                             | 3270                            |



#### PROGRESS OF STUDENTS PLANNING ASSOCIATE DEGREES TWO YEARS AFTER ENTERING THE COLLEGE STATE AND CONTRACT STUDENTS ENTERING FALL 1999 Page 3 of 3

|                     | Substantial Progress | Substantial Progress |                |  |
|---------------------|----------------------|----------------------|----------------|--|
|                     | Graduates or 4 or    | Some Progress        | Early Leavers  |  |
|                     | <b>More Quarters</b> | 2 or 3 Quarters      | 1 Quarter Only |  |
| Skagit Valley       |                      |                      |                |  |
| Full Time (N=417)   | 69%                  | 20%                  | 12%            |  |
| Part-Time (N=167)   | 34%                  | 39%                  | 28%            |  |
| South Puget Sound   |                      |                      |                |  |
| Full Time (N=278)   | 64%                  | 27%                  | 10%            |  |
| Part-Time (N=157)   | 26%                  | 34%                  | 39%            |  |
| Spokane             |                      |                      |                |  |
| Full Time (N=642)   | 67%                  | 25%                  | 8%             |  |
| Part-Time (N=103)   | 27%                  | 36%                  | 37%            |  |
| Spokane Falls       |                      |                      |                |  |
| Full Time (N=699)   | 65%                  | 28%                  | 7%             |  |
| Part-Time (N=198)   | 18%                  | 34%                  | 48%            |  |
| Tacoma              |                      |                      |                |  |
| Full Time (N=355)   | 62%                  | 27%                  | 11%            |  |
| Part-Time (N=178)   | 46%                  | 28%                  | 26%            |  |
| Walla Walla         |                      |                      |                |  |
| Full Time (N=308)   | 73%                  | 22%                  | 5%             |  |
| Part-Time (N=170)   | 18%                  | 48%                  | 34%            |  |
| Wenatchee           |                      |                      |                |  |
| Full Time (N=314)   | 75%                  | 19%                  | 6%             |  |
| Part-Time (N=80)    | 24%                  | 36%                  | 40%            |  |
| Whatcom             |                      |                      |                |  |
| Full Time (N=309)   | 69%                  | 25%                  | 6%             |  |
| Part-Time (N=106)   | 31%                  | 36%                  | 33%            |  |
| Yakima Valley       |                      |                      |                |  |
| Full Time (N=425)   | 70%                  | 22%                  | 8%             |  |
| Part-Time (N=76)    | 26%                  | 33%                  | 41%            |  |
| SYSTEM TOTAL        |                      |                      |                |  |
| Full Time (N=11911) | 68%                  | 22%                  | 10%            |  |
| Part-Time (N=4314)  | 30%                  | 34%                  | 36%            |  |



## **STAFF**

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#### INTRODUCTION TO PERSONNEL

Community and technical colleges employed 16,897 state-supported faculty and support staff, equaling 11,744 staff FTE in 2001-02. Staff FTE grew by 2.3 percent. Another 4,277 (2,553 FTE) were employed with contract- and student-supported funds. This section provides details on the characteristics and level of staffing in the colleges.

Colleges employ staff using state funds and dollars from grants, contracts and fees. This report focuses on state-funded employees. Included in this report are four categories of employees:

- Classified Support Staff: Civil service employees who work under a set of conditions established by the Washington Personnel Resources Board and support staff at technical colleges working under conditions established by college-based negotiations.
- Professional/Technical: This category includes managers of college programs. Also included are non-managerial staff
  such as counseling/advising specialists, student placement coordinators and principal assistants to chief administrators.
  Professional/technical staff are exempt from the jurisdiction of the Washington Personnel Resources Board civil service
  system or exempt from collective bargaining.
- Administrative: Includes the chief officers, vice presidents, deans and associate deans in instruction and student services, and directors of major programs. This group is exempt from the jurisdiction of the Washington Personnel Resources Board civil service system or exempt from college support staff negotiations.
- Faculty: Faculty whose main assignment is classroom instruction plus counselors and librarians.

Community and technical colleges hire a diverse staff, reflecting the diverse population served. While faculty and staff ranks do not mirror the race and ethnic background of students, hiring decisions during the last five years have resulted in increased diversity for most groups. Colleges have also increased the percentage of women represented in administrative, faculty and other professional positions on campus.

#### STATE-SUPPORTED EMPLOYEE DEMOGRAPHICS (FALL QUARTER)

|                             | 1997  | 1998  | 1999  | 2000  | 2001  |
|-----------------------------|-------|-------|-------|-------|-------|
| Percent of Staff of Color   |       |       |       |       |       |
| Classified                  | 18.9% | 19.5% | 20.0% | 19.7% | 20.2% |
| Administrative/Professional | 13.9% | 14.4% | 15.0% | 14.6% | 14.8% |
| Full-Time Faculty           | 11.5% | 12.6% | 12.7% | 13.3% | 12.6% |
| Part-Time Faculty           | 8.1%  | 8.7%  | 9.0%  | 8.8%  | 8.6%  |
| Percent Female Staff        |       |       |       |       |       |
| Classified                  | 67.1% | 67.1% | 67.3% | 66.5% | 66.2% |
| Administrative/Professional | 56.3% | 57.7% | 59.6% | 60.5% | 61.9% |
| Full-Time Faculty           | 46.2% | 47.1% | 47.1% | 48.3% | 48.3% |
| Part-Time Faculty           | 56.0% | 56.1% | 54.7% | 55.9% | 56.5% |

Source: SBCTC Data Warehouse, PMIS, EMPYRQ Table. Note: Percentages may not total 100 due to rounding.



#### ANNUAL STAFF FTE BY CATEGORY OF EMPLOYEE STATE SUPPORTED ACADEMIC YEAR 2001-02

| ·                       |            |                |               |          | Non-     |        |  |
|-------------------------|------------|----------------|---------------|----------|----------|--------|--|
|                         |            |                | Professional/ | Teaching | Teaching |        |  |
|                         | Classified | Administrative | Technical     | Faculty  | Faculty  |        |  |
|                         | FTE        | FTE            | FTE           | FTEF*    | FTE      | Total  |  |
| Bates                   | 92         | 19             | 22            | 136      | 35       | 304    |  |
| Bellevue                | 200        | 24             | 55            | 348      | 26       | 653    |  |
| Bellingham              | 43         | 11             | 14            | 60       | 9        | 137    |  |
| Big Bend                | 50         | 14             | 13            | 88       | 6        | 171    |  |
| Cascadia                | 11         | 17             | 18            | 64       | 4        | 114    |  |
| Centralia               | 57         | 25             | 8             | 102      | 15       | 207    |  |
| Clark                   | 173        | 25             | 16            | 301      | 17       | 532    |  |
| Clover Park             | 74         | 20             | 24            | 171      | 7        | 296    |  |
| Columbia Basin          | 103        | 27             | 31            | 213      | 11       | 385    |  |
| Edmonds                 | 142        | 25             | 30            | 235      | 10       | 441    |  |
| Everett                 | 148        | 28             | 12            | 222      | 20       | 429    |  |
| Grays Harbor            | 43         | 9              | 11            | 99       | 6        | 169    |  |
| Green River             | 152        | 25             | 39            | 266      | 8        | 490    |  |
| Highline                | 127        | 16             | 51            | 246      | 22       | 461    |  |
| Lake Washington         | 82         | 3              | 2             | 122      | 9        | 218    |  |
| Lower Columbia          | 72         | 7              | 3             | 121      | 6        | 209    |  |
| Olympic                 | 104        | 23             | 33            | 200      | 16       | 377    |  |
| Peninsula               | 47         | 11             | 15            | 116      | 6        | 194    |  |
| Pierce District         | 81         | 9              | 13            | 4        | 6        | 112    |  |
| Pierce Puyallup         | 22         | 5              | 6             | 79       | 5        | 116    |  |
| Pierce Steilacoom       | 58         | 18             | 11            | 170      | 14       | 272    |  |
| Renton                  | 71         | 20             | 8             | 134      | 8        | 242    |  |
| Seattle District        | 29         | 4              | 34            | 1        | 0        | 68     |  |
| Seattle Central         | 154        | 24             | 28            | 258      | 21       | 485    |  |
| Seattle North           | 119        | 13             | 23            | 198      | 13       | 366    |  |
| Seattle South           | 98         | 18             | 24            | 167      | 8        | 314    |  |
| Seattle Voc Institute   | 15         | 1              | 6             | 28       | 0        | 50     |  |
| Shoreline               | 159        | 22             | 15            | 283      | 27       | 506    |  |
| Skagit Valley           | 92         | 18             | 29            | 173      | 32       | 345    |  |
| South Puget Sound       | 96         | 9              | 13            | 184      | 18       | 321    |  |
| Spokane District Office | 55         | 12             | 26            | 0        | 0        | 92     |  |
| Spokane                 | 139        | 11             | 12            | 316      | 27       | 505    |  |
| Spokane Falls           | 154        | 15             | 32            | 322      | 29       | 552    |  |
| Tacoma                  | 117        | 23             | 28            | 212      | 21       | 401    |  |
| Walla Walla             | 78         | 17             | 29            | 163      | 14       | 301    |  |
| Wenatchee Valley        | 63         | 15             | 19            | 122      | 16       | 235    |  |
| Whatcom                 | 56         | 10             | 21            | 122      | 12       | 220    |  |
| Yakima Valley           | 102        | 19             | 15            | 153      | 28       | 318    |  |
| CIS                     | 18         | 0              | 52            | 0        | 0        | 0      |  |
| SBCTC                   | 37         | 4              | 28            | 0        | 0        | 0      |  |
| SYSTEM TOTAL            | 3,532      | 614            | 865           | 6,199    | 534      | 11,743 |  |

<sup>\*</sup>Excludes 11 FTEF Teaching Faculty already counted in Administrative or Professional/Technical FTE.

Source: SBCTC Data Warehouse, PMIS, Program Table (Prioritized Employee Type and Teaching Indicator).

Note: Totals may not add due to rounding.

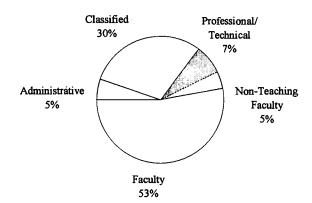


#### ANNUAL STAFF FTE BY CATEGORY OF EMPLOYEE STATE SUPPORTED ACADEMIC YEAR 1997-98 TO 2001-02

College staff activity is measured in terms of full-time equivalents (FTE). One staff FTE represents a non-faculty employee working full-time for 12 months. Teaching faculty are reported as FTE-Faculty (FTE-F). One FTE-F is equal to a nine-month academic year appointment; one FTE-F equals .75 staff FTE. See Appendix D for further definitions. Non-teaching faculty FTE include counselors, librarians, and the release time of teaching faculty.

Teaching faculty has increased the most in full-time equivalent positions (477 FTE-F) over the last five years.

#### FTE Staff by Type



## ANNUAL STATE FTE STAFF COMMUNITY AND TECHNICAL COLLEGES, SBCTC AND CIS

|                        | 1997-98 | 1998-99 | 1999-90 | 2000-01 | 2001-02 | 5-Year<br>Change |
|------------------------|---------|---------|---------|---------|---------|------------------|
| Teaching Faculty *     | 5,722   | 5,873   | 6,005   | 6,129   | 6,199   | 8.3%             |
| % Change               | 2.8%    | 2.6%    | 2.2%    | 2.1%    | 1.1%    |                  |
| Non-Teaching Faculty   | 509     | 530     | 537     | 509     | 534     | 4.9%             |
| % Change               | -0.6%   | 4.1%    | 1.3%    | -5.2%   | 4.9%    |                  |
| Classified             | 3,344   | 3,358   | 3,423   | 3,468   | 3,531   | 5.6%             |
| % Change               | 2.1%    | 0.4%    | 1.9%    | 1.3%    | 1.8%    |                  |
| Administrative         | 556     | 554     | 547     | 595     | 614     | 10.4%            |
| % Change               | 0.7%    | -0.4%   | -1.3%   | 8.7%    | 3.2%    |                  |
| Professional/Technical | 575     | 637     | 657     | 781     | 865     | 50.5%            |
| % Change               | 11.9%   | 10.8%   | 3.1%    | 18.8%   | 10.8%   |                  |
| TOTAL                  | 10,706  | 10,952  | 11,169  | 11,483  | 11,744  | 9.7%             |
| % Change               | 2.8%    | 2.3%    | 2.0%    | 2.8%    | 2.3%    |                  |

Source: SBCTC PMIS Data Warehouse.

\*Excludes 12 FTEF Teaching Faculty already counted in Administrative or Professional/Technical FTE.

Note: Totals may not add due to rounding. Includes classified and administrative staff at the Center for Information Services (CIS) and Washington State Board for Community and Technical Colleges (SBCTC).



#### CLASSIFIED SUPPORT STAFF FTES STATE SUPPORTED ACADEMIC YEAR 2001-02

#### PROGRAM ASSIGNMENT

|                       |             | Primary |           | Student  | Institutional | Plant                |             | Other  |          |
|-----------------------|-------------|---------|-----------|----------|---------------|----------------------|-------------|--------|----------|
|                       | Instruction | Support | Libraries | Services | Support       |                      | Federal Voc |        |          |
|                       | 01          | 04      | 05        | 06       | 08            | 09                   | FV          | OC     | Total    |
| Bates                 | 8           | 24      | 2         | 12       | 20            | 23                   | 4           | 0      | 92       |
| Bellevue              | 27          | 12      | 11        | 40       | 52            | 44                   | 4           | 10     | 200      |
| Bellingham            | 1           | 7       | 3         | 12       | 7             | 12                   | 1           | 1      | 43       |
| Big Bend              | 7           | 2       | 3         | 7        | 13            | 18                   | 0           | 0      | 50       |
| Cascadia              | 1           | 0       | 0         | 4        | 6             | 1                    | 0           | 0      | 11       |
| Centralia             | 14          | 3       | 1         | 9        | 12            | 13                   | 1           | 2      | 57       |
| Clark                 | 33          | 17      | 10        | 39       | 34            | 34                   | 2           | 4      | 173      |
| Clover Park           | 3           | 11      | 4         | 10       | 14            | 27                   | 6           | 0      | 74       |
| Columbia Basin        | 27          | 1       | 5         | 16       | 24            | 28                   | 1           | 2      | 103      |
| Edmonds               | 20          | 11      | 9         | 30       | 44            | 27                   | 0           | 1      | 142      |
| Everett               | 35          | 10      | 11        | 32       | 26            | 30                   | 2           | 2      | 148      |
| Grays Harbor          | 2           | 3       | 1         | 10       | 14            | 13                   | 0           | 0      | 43       |
| Green River           | 15          | 23      | 7         | 29       | 40            | 29                   | 0           | 8      | 152      |
| Highline              | 19          | 3       | 12        | 29       | 34            | 34                   | 3           | 2      | 132      |
| Lake Washington       |             | 3<br>17 | 2         | 20<br>16 | 23            | 3 <del>4</del><br>11 | 3           | 1      |          |
| Lower Columbia        | 8<br>9      | 7       | 4         | 12       | 18            | 20                   | 1           |        | 82<br>72 |
|                       | 17          | 7       | 7         | 18       | 24            | 20<br>25             | 4           | 1<br>2 | 104      |
| Olympic<br>Peninsula  | 4           | 4       | 5         |          | 24<br>12      | 23<br>16             | _           |        | 47       |
| Pierce District       | 10          | -       |           | 7        |               |                      | 0           | 0      |          |
|                       | 10          | 0       | 9         | 1        | 28            | 30                   | 0           | 2      | 81       |
| Pierce Puyallup       |             | 1       | 0         | 10       | 1             | 0                    | 0           | 0      | 22       |
| Pierce Steilacoom     | 22          | 3       | 0         | 28       | 3             | 1                    | 0           | 2      | 58       |
| Renton                | 3           | 9       | 1         | 17       | 19            | 22                   | 0           | 0      | 71       |
| Seattle District      | 1           | 0       | 0         | 0        | 25            | 0                    | 0           | 3      | 29       |
| Seattle Central       | 46          | 3       | 7         | 46       | 13            | 36                   | 1           | 2      | 154      |
| Seattle North         | 31          | 5       | 7         | 29       | 14            | 30                   | 1           | 3      | 119      |
| Seattle South         | 26          | 6       | 4         | 19       | 10            | 30                   | 2           | 2      | 98       |
| Seattle Voc Institute | 3           | 0       | 0         | 5        | 4             | 4                    | 0           | 0      | 15       |
| Shoreline             | 30          | 13      | 12        | 30       | 35            | 30                   | 2           | 6      | 159      |
| Skagit Valley         | 14          | 2       | 7         | 22       | 19            | 28                   | 0           | 0      | 92       |
| South Puget Sound     | 15          | 7       | 4         | 17       | 20            | 28                   | 0           | 6      | 96       |
| Spokane District      | 0           | 0       | 0         | 1        | 47            | 6                    | 0           | 0      | 55       |
| Spokane               | 29          | 10      | 10        | 38       | 3             | 42                   | 8           | 0      | 139      |
| Spokane Falls         | 51          | 5       | 12        | 47       | 1             | 33                   | 4           | 1      | 154      |
| Tacoma                | 9           | 16      | 6         | 23       | 35            | 26                   | . 0         | 3      | 117      |
| Walla Walla           | 13          | 8       | 8         | 12       | 19            | 17                   | 1           | 0      | 78       |
| Wenatchee Valley      | 9           | 8       | 5         | 10       | 15            | 14                   | 1           | 1      | 63       |
| Whatcom               | 4           | 9       | 4         | 14       | 12            | 13                   | 0           | 0      | 56       |
| Yakima Valley         | 25          | 6       | 4         | 20       | 20            | 26                   | 2           | 0      | 102      |
| CIS                   | 0           | 0       | 0         | 0        | 0             | 0                    | 0           | 18     | 18       |
| SBCTC                 | 0           | 0       | 0         | 0        | 0             | 0                    | 0           | 37     | 37       |
| SYSTEM TOTAL          | 599         | 271     | 197       | 712      | 759           | 818                  | 53          | 122    | 3,531    |

Source: SBCTC PMIS Database. Note: Totals may not add due to rounding.

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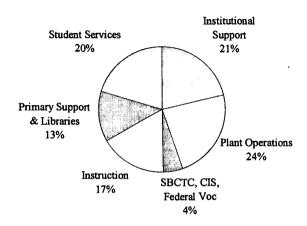
#### CLASSIFIED SUPPORT STAFF ANNUAL FTES STATE SUPPORTED ACADEMIC YEAR 1997-98 TO 2001-02

Classified staff provide the record keeping, communication, maintenance, custodial and other general support functions for the colleges. The classified staff FTE has grown more slowly than college enrollments and than faculty or Administrative or Professional/Technical staff except in the primary support area, which includes computer support staff.

Most classified staff (96 percent) are hired on a full-time basis. Colleges hire hourly employees on a part-time basis to meet peak workload demands such as at registration time. Hourly employees and student workers are not included in these classified employee FTEs.

There was growth in classified staff FTEs in all areas except plant operations this past year. Over the past five years, growth has been largest in the primary support areaacademic computing services, ancillary support services, and academic administration.

## Annual Classified FTE by Program Area



## ANNUAL CLASSIFIED FTE COMMUNITY AND TECHNICAL COLLEGES, SBCTC AND CIS

| EMPLOYMENT STATUS                 | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 | 5-Year<br>Change |
|-----------------------------------|---------|---------|---------|---------|---------|------------------|
| Full-Time                         | 3,211   | 3,224   | 3,287   | 3,334   | 3,399   | 5.9%             |
| Part-Time                         | 133     | 134     | 136     | 134     | 132     | -0.9%            |
| % Full-Time                       | 96%     | 96%     | 96%     | 96%     | 96%     |                  |
| TOTAL                             | 3,344   | 3,358   | 3,423   | 3,468   | 3,531   | 5.6%             |
| % Change                          | 2.1%    | 0.4%    | 1.9%    | 1.3%    | 1.8%    |                  |
| PROGRAM AREA                      |         |         |         |         |         |                  |
| 01 Instruction                    | 575     | 579     | 582     | 585     | 599     | 4.2%             |
| 04 Primary Support                | 240     | 248     | 262     | 267     | 271     | 13.1%            |
| 05 Libraries                      | 199     | 194     | 192     | 193     | 197     | -1.1%            |
| 06 Student Services               | 717     | 716     | 713     | 710     | 712     | -0.7%            |
| 08 Institutional Support          | 694     | 691     | 720     | 734     | 759     | 9.3%             |
| 09 Plant Operations               | 767     | 782     | 798     | 823     | 818     | 6.7%             |
| Other (Federal Voc-<br>SBCTC,CIS) | 152     | 150     | 156     | 156     | 174     | 14.7%            |
| TOTAL                             | 3,344   | 3,358   | 3,423   | 3,468   | 3,531   | 5.6%             |

Source: SBCTC PMIS database.

Note: Totals may not add due to rounding. One FTE equals full-time work for 12 months.



#### ADMINISTRATIVE STAFF ANNUAL FTES STATE SUPPORTED ACADEMIC YEAR 2001-02

#### PROGRAM ASSIGNMENT

|                       |             |                    |           | INOGI               | MANI MOSIGIN             | MENI               |             |                |       |
|-----------------------|-------------|--------------------|-----------|---------------------|--------------------------|--------------------|-------------|----------------|-------|
|                       | Instruction | Primary<br>Support | Libraries | Student<br>Services | Institutional<br>Support | Plant<br>Operation | Federal Voc | Other<br>Codes |       |
|                       | 01          | 04                 | 05        | 06                  | 08                       | 09                 | <b>FV</b>   | OC             | Total |
| Bates                 | 1           | 8                  | 0         | 5                   | 5                        | 1                  | 0           | 0              | 19    |
| Bellevue              | 7           | 2                  | 1         | 5                   | 8                        | 0                  | 2           | 0              | 24    |
| Bellingham            | 0           | 1                  | 1         | 3                   | 5                        | 1                  | 0           | 0              | 11    |
| Big Bend              | 1           | 2                  | 1         | 4                   | 6                        | 0                  | 0           | 0              | 14    |
| Cascadia              | 0           | 3                  | 0         | 5                   | 8                        | 1                  | 0           | 0              | 17    |
| Centralia             | 5           | 2                  | 0         | 5                   | 9                        | 2                  | 0           | 1              | 25    |
| Clark                 | 3           | 5                  | 1         | 7                   | 8                        | 1                  | 0           | . 0            | 25    |
| Clover Park           | 1           | 6                  | 0         | 6                   | 7                        | 0                  | 0           | 0              | 20    |
| Columbia Basin        | 11          | 1                  | 1         | 5                   | 7                        | 1                  | 1           | 0              | 27    |
| Edmonds               | 5           | 2                  | 1         | 8                   | 9                        | 0                  | 0           | 0              | 25    |
| Everett               | 2           | 8                  | 1         | 5                   | 10                       | 1                  | 1           | 0              | 28    |
| Grays Harbor          | 0           | 1                  | 1         | 3                   | 4                        | 0                  | 0           | . 0            | 9     |
| Green River           | 0           | 5                  | 1         | 7                   | . 10                     | 1                  | 0           | 1              | 25    |
| Highline              | 2           | 2                  | 0         | 3                   | 9                        | 1                  | 0           | 0              | 16    |
| Lake Washington       | 0           | 2                  | 0         | 1                   | 0                        | 0                  | 0           | 0              | 3     |
| Lower Columbia        | 0           | 2                  | 0         | 2                   | 3                        | 0                  | 0           | 0              | 7     |
| Olympic               | 6           | 1                  | 1         | 4                   | 9                        | 1                  | 1           | 0              | 23    |
| Peninsula             | 1           | 1                  | 1         | 4                   | 3                        | 1                  | 0           | 0              | 11    |
| Pierce District       | 1           | 1                  | 1         | 0                   | 4                        | 1                  | 0           | 0              | 9     |
| Pierce Puyallup       | 2           | 0                  | 0         | 2                   | 1                        | 0                  | 0           | 0              | 5     |
| Pierce Steilacoom     | 6           | 2                  | 1         | 7                   | 3                        | 0                  | 0           | 0              | 18    |
| Renton                | 0           | 7                  | . 0       | 2                   | 10                       | 1                  | 0           | 0              | 20    |
| Seattle District      | 1           | 0                  | 0         | 0                   | 3                        | . 0                | 0           | 0              | 4     |
| Seattle Central       | 8           | 1                  | 1         | 9                   | 4                        | 1                  | 0           | 0              | 24    |
| Seattle North         | 6           | 0                  | 0         | 5                   | 2                        | 0                  | 0           | 0              | 13    |
| Seattle South         | 6           | 0                  | 1         | 5                   | 5                        | 0                  | 0           | 0              | 18    |
| Seattle Voc Institute | 0           | 0                  | 0         | 1                   | 0                        | 0                  | 0           | 0              | 1     |
| Shoreline             | 7           | 0                  | 1         | 6                   | 8                        | 0                  | 0           | 0              | 22    |
| Skagit Valley         | 1           | 4                  | 1         | 4                   | 6                        | 2                  | 0           | 0              | 18    |
| South Puget Sound     | 0           | 2                  | 0         | 4                   | 3                        | 0                  | 0           | 1              | 9     |
| Spokane District      | 1           | 0                  | 0         | 1                   | 9                        | 1                  | 0           | 0              | 12    |
| Spokane               | 5           | 0                  | 1         | 3                   | 2                        | 0                  | 0           | 0              | 11    |
| Spokane Falls         | 6           | 1                  | 2         | 3                   | 4                        | 0                  | 0           | 0              | 15    |
| Tacoma                | 0           | 8                  | 1         | 4                   | 9                        | 2                  | 0           | 0              | 23    |
| Walla Walla           | 2           | 3                  | 1         | 3                   | 8                        | 0                  | 0           | 0              | 17    |
| Wenatchee Valley      | 1           | 5                  | 0         | 3                   | 5                        | 1                  | 0           | 0              | 15    |
| Whatcom               | 0           | 1                  | 0         | 4                   | 4                        | 1                  | 0           | 0              | 10    |
| Yakima Valley         | . 2         | 3                  | 1 .       | 5                   | 6                        | 1                  | 0           | 0              | 19    |
| CIS                   | 0           | 0                  | 0         | 0                   | 0                        | 0                  | 0           | 0              | 0     |
| SBCTC                 | 0           | 0                  | 0         | 0                   | 0                        | 0                  | 0           | 4              | 4     |
| SYSTEM TOTAL          | 100         | 91                 | 22        | 149                 | 217                      | 23                 | 5           | 8              | 614   |

Source: SBCTC PMIS.

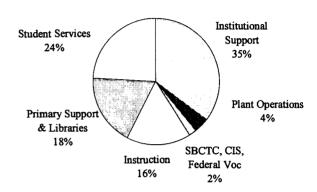


#### ADMINISTRATIVE STAFF ANNUAL FTES STATE SUPPORTED ACADEMIC YEAR 1997-98 TO 2001-02

Administrative staff include the chief officers of the college (president and academic, administrative, and student services vice presidents), associate deans in instruction and student services, the director of the library or learning resource center (unless that is a faculty position); directors of human resources, institutional research, grants administration, information systems, accounting, facilities, admissions, registration, financial aid, and counseling. They are exempt from the jurisdiction of the Washington Personnel Resources Board civil service system or exempt from collective bargaining.

The most growth occurred in instruction and student services. The FTEs vary from college to college as a result of differences in size and organizational structure. Some colleges place functions such as grants and contracts, physical plant, media services, institutional research and planning under the direction of administrative staff. At other colleges these functions are performed by professional/technical staff.

## Administrative FTES by Program Area



#### ADMINISTRATIVE STAFF FTES

|                                 | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 | 5-Year<br>Change |
|---------------------------------|---------|---------|---------|---------|---------|------------------|
| EMPLOYMENT STATUS               | 1337-38 | 1336-33 | 1777-00 | 2000-01 | 2001-02 | Change           |
| Full-Time                       | 553     | 551     | 543     | 591     | 608     | 10.0%            |
| Part-Time                       | 3       | 3       | 3       | 3       | 5       |                  |
| TOTAL                           | 556     | 554     | 547     | 595     | 614     | 10.4%            |
| % Change                        | 0.7%    | -0.4%   | -1.3%   | 8.7%    | 3.2%    |                  |
| PROGRAM AREA                    |         |         |         |         |         |                  |
| 01 Instruction                  | 83      | 81      | 76      | 88      | 100     | 20.0%            |
| 04 Primary Support              | 90      | 86      | 90      | 91      | 91      | 1.1%             |
| 05 Libraries                    | 24      | 23      | 21      | 22      | 22      | -9.5%            |
| 06 Student Services             | 131     | 134     | 130     | 147     | 149     | 13.5%            |
| 08 Institutional Support        | 192     | 196     | 196     | 210     | 217     | 13.1%            |
| 09 Plant Operations             | 24      | 22      | 21      | 21      | 23      | -6.1%            |
| Other (Federal Voc, SBCTC, CIS) | 10      | 13      | 13      | 16      | 13      | 30.5%            |
| TOTAL                           | 556     | 554     | 547     | 595     | 614     | 10.4%            |

Source: SBCTC PMIS.



#### PROFESSIONAL/TECHNICAL STAFF ANNUAL FTES STATE SUPPORTED ACADEMIC YEAR 2001-02

#### PROGRAM ASSIGNMENT

|                       |             |    |           | PROGRAM             | 1 ASSIGNME.              | 14.1                |                |                |       |
|-----------------------|-------------|----|-----------|---------------------|--------------------------|---------------------|----------------|----------------|-------|
|                       | Instruction |    | Libraries | Student<br>Services | Institutional<br>Support | Plant<br>Operations | Federal<br>Voc | Other<br>Codes |       |
|                       | 01          | 04 | 05        | 06                  | 08                       | 09                  | $\mathbf{FV}$  | oc             | Total |
| Bates                 | 2           | 5  | 0         | 1                   | 11                       | 2                   | 0              | 0              | 22    |
| Bellevue              | 9           | 1  | 1         | 10                  | 17                       | 5                   | 9              | 4              | 55    |
| Bellingham            | 2           | 2  | 0         | 1                   | 7                        | 0                   | 2              | 0              | 14    |
| Big Bend              | 7           | 1  | 0         | 2                   | 3                        | 1                   | 0              | 0              | 13    |
| Cascadia              | 0           | 4  | 0         | 2                   | 10                       | 0                   | 0              | 0              | 18    |
| Centralia             | 2           | 1  | 0         | 1                   | 4                        | 0                   | 0              | 0              | 8     |
| Clark                 | 1           | 2  | 0         | 6                   | 3                        | 4                   | 1              | 0              | 16    |
| Clover Park           | 0           | 2  | 0         | 0                   | 17                       | 2                   | 2              | 0              | 24    |
| Columbia Basin        | 8           | 0  | 0         | 8                   | 13                       | 0                   | 1              | 0              | 31    |
| Edmonds               | 4           | 3  | 1         | 5                   | 13                       | 2                   | 0              | 0              | 30    |
| Everett               | 1           | 0  | 0         | 3                   | 7                        | 1                   | 0              | 0              | 12    |
| Grays Harbor          | 3           | 1  | 0         | 2                   | 5                        | 0                   | 0              | 0              | 11    |
| Green River           | 1           | 9  | 1         | 12                  | 13                       | 1                   | 0              | 2              | 39    |
| Highline              | 14          | 3  | 6         | 16                  | 9                        | 3                   | 0              | 0              | 51    |
| Lake Washington       | 0           | 0  | 1         | 0                   | 1                        | 0                   | 0              | 0              | 2     |
| Lower Columbia        | 0           | 0  | 0         | 0                   | 3                        | 0                   | 0              | 0              | 3     |
| Olympic               | 7           | 1  | 0         | 10                  | 9                        | 0                   | 6              | 0              | 33    |
| Peninsula             | 3           | 4  | 0         | 2                   | 3                        | 0                   | 2              | 0              | 15    |
| Pierce District       | 1           | 2  | 0         | 2                   | 8                        | 0                   | 0              | . 0            | 13    |
| Pierce Puyallup       | 1           | 1  | 0         | 3                   | 1                        | 0                   | 0              | 0              | 6     |
| Pierce Steilacoom     | 1           | 2  | 0         | 4                   | 4                        | 0                   | 0              | 0              | 11    |
| Renton                | 0           | 3  | 0         | 1                   | 3                        | 1                   | 0              | 0              | 8     |
| Seattle Dist Office   | 0           | 0  | 1         | 0                   | 32                       | 0                   | 0              | 0              | 34    |
| Seattle Central       | 11          | 4  | 0         | 5                   | 7                        | 0                   | 1              | 0              | 28    |
| Seattle North         | 6           | 2  | 1         | 4                   | 7                        | 2                   | 0              | 1              | 23    |
| Seattle South         | 7           | 3  | 1         | 6                   | 4                        | 2                   | 1              | 1              | 24    |
| Seattle Voc Institute | 2           | 1  | 0         | 1                   | 2                        | 0                   | 1              | 0              | 6     |
| Shoreline             | 1           | 2  | 0         | 3                   | 9                        | 1                   | 0              | 0              | 15    |
| Skagit Valley         | 10          | 1  | 0         | 7                   | 9                        | 0                   | 1              | 1              | 29    |
| South Puget Sound     | 1           | 1  | 0         | 4                   | 5                        | 2                   | 0              | 1              | 13    |
| Spokane Dist Office   | 0           | 0  | 0         | 1                   | 21                       | 3                   | 0              | 1              | 26    |
| Spokane               | 4           | 0  | 1         | 3                   | 2                        | 1                   | 1              | 0              | 12    |
| Spokane Falls         | 16          | 1  | . 1       | 8                   | 3                        | 1                   | 3              | 0              | 32    |
| Tacoma                | 3           | 3  | 2         | 14                  | 6                        | 0                   | 0              | 0              | 28    |
| Walla Walla           | 7           | 2  | 0         | 10                  | 7                        | 0                   | 3              | 0              | 29    |
| Wenatchee Valley      | 4           | 1  | 0         | 3                   | 9                        | 0                   | 2              | 0              | 19    |
| Whatcom               | 3           | 0  | 1         | 10                  | 5                        | 0                   | 1              | 0              | 21    |
| Yakima Valley         | 1           | 2  | 0         | 5                   | 7                        | 1                   | 0              | 0              | 15    |
|                       | -           | _  | J         | J                   |                          | -                   | ū              | ŭ              |       |
| CIS                   | 0           | 0  | 0         | 0                   | 0                        | 0                   | 0              | 52             | 52    |
| SBCTC                 | 0           | 0  | 0         | 0                   | 0                        | 0                   | 0              | 28             | 28    |
|                       |             |    |           |                     | -                        |                     | -              |                | -3    |
| SYSTEM TOTAL          | 144         | 69 | 17        | 175                 | 297                      | 33                  | 39             | 91             | 865   |

Source: SBCTC PMIS Database.

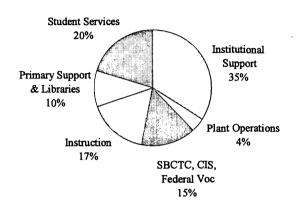


#### PROFESSIONAL/TECHNICAL STAFF ANNUAL FTES STATE SUPPORTED ACADEMIC YEAR 1997-98 TO 2001-02

Professional/technical staff are exempt from the jurisdiction of the Washington Personnel Resources Board civil service system or exempt from college support staff negotiations. Included in this category are managers of college programs (if not faculty or associate deans). Also included are non-managerial staff such as counseling/advising specialists, student placement coordinators, principal assistants to chief administrator, high-level computer technicians, and human resource professionals.

Growth has been significant in all program areas, but the largest was in primary support—academic computing services, ancillary support services, and academic administration. The number of professional/technical FTEs varies from college to college as a result of differences in size and organizational structure. For example, business education is directed by professional/technical staff members at some colleges, but that function is directed by program chairs (faculty) at other colleges.

#### Professional/Technical Staff FTEs by Program Area



#### PROFESSIONAL/TECHNICAL STAFF FTES

| EMPLOYMENT STATUS               | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02           | 5-Year<br>Change |
|---------------------------------|---------|---------|---------|---------|-------------------|------------------|
| Full-Time                       | 550     | 606     | 627     | 740     | 827               | 50.3%            |
| Part-Time                       | 25      | 31      | 30      | 41      | 39                |                  |
| TOTAL                           | 575     | 637     | 657     | 781     | 3.5<br><b>865</b> | 50.5%            |
| % Change                        | 11.9%   | 10.8%   | 3.2%    | 18.8%   | 10.8%             | 30.370           |
| PROGRAM AREA                    |         |         |         |         |                   |                  |
| 01 Instruction                  | 88      | 107     | 96      | 134     | 144               | 63.3%            |
| 04 Primary Support              | 30      | 40      | 45      | 53      | 69                | 131.6%           |
| 05 Libraries                    | 11      | 12      | 14      | 17      | 17                | 57.7%            |
| 06 Student Services             | 107     | 122     | 133     | 159     | 175               | 64.0%            |
| 08 Institutional Support        | 223     | 236     | 231     | 275     | 297               | 33.1%            |
| 09 Plant Operations             | 22      | 24      | 26      | 30      | 33                | 50.5%            |
| Other (Federal Voc, SBCTC, CIS) | 83      | 95      | 113     | 113     | 130               | 56.0%            |
| TOTAL                           | 575     | 637     | 657     | 781     | 865               | 50.5%            |

Source: SBCTC PMIS.



## ANNUAL TEACHING FACULTY (FTE-F) BY EMPLOYMENT STATUS ACADEMIC YEAR 1997-98 TO 2001-02

Teaching Faculty: In 2001-02, 57 percent of state-supported instruction was by full-time faculty and 43 percent by part-time. Over the past several years community and technical colleges across the nation and in Washington relied on part-time faculty to teach more of the curriculum. Part-time faculty give colleges the flexibility to offer courses outside the expertise of full-time faculty, to offer more evening and off-campus courses, and to adjust course offerings quickly in response to student demand or changes in funding.

Moonlight is the extra load taught by full-time faculty or full-time administrators in addition to their contracted workload. About half of the moonlight FTE is the summer quarter teaching of faculty on 9 month contracts. During the traditional academic year, some full-time faculty teach extra courses as well.

The significant growth in contracted out and volunteer FTE is largely due to the growth in shared online classes. Since a faculty member is on the payroll of only one of the colleges, the FTE is counted as contracted out or volunteer effort at the other colleges sharing the class.

In addition to teaching faculty, 534 FTE for counselors, librarians, and teaching faculty on release time for course development, administration and student support were employed using state funds in 2001-02.

|   | STATE SUPPORTED |         |         |         |         |        |
|---|-----------------|---------|---------|---------|---------|--------|
|   |                 |         |         |         |         | 5-Year |
|   | 1997-98         | 1998-99 | 1999-00 | 2000-01 | 2001-02 | Change |
| Full-Time Teaching FTE Faculty            |                 |         |         |         |         |        |
| Faculty, Regular Assignment               | 3,120           | 3,182   | 3,210   | 3,271   | 3,290   | 5.5%   |
| % Regular Assignment                      | 54.0%           | 53.6%   | 52.8%   | 52.5%   | 52.2%   |        |
| Moonlight                                 | 275             | 285     | 322     | 314     | 313     | 13.7%  |
| Total Full-Time                           | 3,395           | 3,467   | 3,532   | 3,585   | 3,603   | 6.1%   |
| % Full-Time                               | 58.7%           | 58.4%   | 58.1%   | 57.6%   | 57.1%   |        |
| % Change                                  | 2.3%            | 2.1%    | 1.9%    | 1.5%    | 0.5%    |        |
| Part-Time Teaching FTE Faculty            |                 |         |         |         |         |        |
| Part-Time Only                            | 2,340           | 2,425   | 2,492   | 2,589   | 2,655   | 13.5%  |
| Other Staff, Teaching Part-Time           | 48              | 50      | 58      | 54      | 49      | 1.9%   |
| Total Part-Time                           | 2,388           | 2,475   | 2,551   | 2,643   | 2,704   | 13.2%  |
| % Part-Time                               | 41.3%           | 41.6%   | 41.9%   | 42.4%   | 42.9%   | 10.275 |
| % Change                                  | 5.4%            | 3.6%    | 3.1%    | 3.6%    | 2.3%    |        |
| Total Teaching Faculty on Payroll         | 5,783           | 5,941   | 6,082   | 6,228   | 6,307   | 9.1%   |
| % Change                                  | 3.6%            | 2.7%    | 2.4%    | 2.4%    | 1.3%    |        |
| Contracted Out and Volunteer (Not on Coll | lege Payrol     | II)     |         |         |         |        |
| Contracted Out                            | 135             | 184     | 223     | 260     | 341     | 152.1% |
| Volunteer                                 | 115             | 128     | 138     | 163     | 165     | 43.7%  |
| Total Teaching Faculty (On and Not on Pay | roll)           |         |         |         |         |        |
| Teaching FTE Faculty Total                | 6,033           | 6,252   | 6,443   | 6,651   | 6,813   | 12.9%  |
| % Change                                  | 3.6%            | 3.6%    | 3.1%    | 3.2%    | 2.4%    |        |
| Non-Teaching Faculty                      |                 |         |         |         |         |        |
| Counselors/Librarians/Release Time        | 509             | 530     | 537     | 509     | 534     | 4.9%   |
| Total Teaching and Non-Teaching Faculty   | 6,542           | 6,782   | 6,980   | 7,160   | 7,347   | 12.3%  |
| % Change                                  | 3.2%            | 3.7%    | 2.9%    | 2.6%    | 2.6%    |        |

Source: SBCTC Data Warehouse, PMIS, Employee Table (Employ Type Priority), Empyqr Table (FTEF Teaching). Note: This section examines classroom teaching effort and results in a different total than the prioritized category on page 53. Contracted out faculty are on the payroll of a partner agency but not on the college payroll. Totals may not add due to rounding.



#### ANNUAL TEACHING FTE-FACULTY BY EMPLOYMENT STATUS **STATE SUPPORTED ACADEMIC YEAR 2001-02**

|                       |           | Full-time/Moonlight |           |       | Part-tii     | ne    | Total    |
|-----------------------|-----------|---------------------|-----------|-------|--------------|-------|----------|
|                       |           | % of                | _         | % of  |              | % of  | Teaching |
|                       | Full-time | Total               | Moonlight | Total | Part-time    | Total | FTEF     |
| Bates                 | 148       | 97%                 | 1         | 1%    | 2            | 2%    | 152      |
| Bellevue              | 142       | 40%                 | 18        | 5%    | 190          | 54%   | 350      |
| Bellingham            | 43        | 69%                 | 7         | 11%   | 12           | 19%   | 61       |
| Big Bend              | 55        | 61%                 | 5         | 5%    | 30           | 33%   | 90       |
| Cascadia              | 22        | 34%                 | 3         | 4%    | 40           | 62%   | 64       |
| Centralia             | 53        | 51%                 | 5         | 5%    | 46           | 44%   | 104      |
| Clark                 | 151       | 49%                 | 17        | 6%    | 138          | 45%   | 305      |
| Clover Park           | 139       | 81%                 | 3         | 1%    | 31           | 18%   | 172      |
| Columbia Basin        | 113       | 51%                 | 16        | 7%    | 94           | 42%   | 223      |
| Edmonds               | 120       | 50%                 | 9         | 4%    | 108          | 46%   | 237      |
| Everett               | 111       | 50%                 | 14        | 6%    | 96           | 43%   | 221      |
| Grays Harbor          | 51        | 48%                 | 4         | 3%    | 52           | 49%   | 107      |
| Green River           | 137       | 51%                 | 16        | 6%    | 117          | 43%   | 269      |
| Highline              | 127       | 51%                 | 13        | 5%    | 111          | 44%   | 251      |
| Lake Washington       | 51        | 41%                 | 7         | 5%    | 68           | 54%   | 126      |
| Lower Columbia        | 85        | 69%                 | 6         | 5%    | 31           | 25%   | 123      |
| Olympic               | 98        | 48%                 | 14        | 7%    | 93           | 46%   | 204      |
| Peninsula             | 53        | 45%                 | 3         | 2%    | 62           | 52%   | 118      |
| Pierce Puyallup       | 33        | 42%                 | 4         | 5%    | 42           | 53%   | 79       |
| Pierce Steilacoom     | 76        | 44%                 | 12        | 7%    | 84           | 49%   | 172      |
| Renton                | 95        | 70%                 | 1         | 1%    | 40           | 29%   | 135      |
| Seattle Central       | 124       | 47%                 | 16        | 6%    | 121          | 46%   | 262      |
| Seattle North         | 98        | 49%                 | 10        | 5%    | 91           | 46%   | 199      |
| Seattle South         | 78        | 46%                 | 12        | 7%    | 81           | 48%   | 170      |
| Seattle Voc Institute | 6         | 18%                 | 3         | 9%    | 23           | 73%   | 32       |
| Shoreline             | 132       | 47%                 | 14        | 5%    | 133          | 48%   | 280      |
| Skagit Valley         | 96        | 55%                 | 9         | 5%    | 69           | 40%   | 173      |
| South Puget Sound     | 91        | 50%                 | 8         | 4%    | 84           | 46%   | 183      |
| Spokane               | 199       | 64%                 | 17        | 5%    | <b>` 9</b> 7 | 31%   | 313      |
| Spokane Falls         | 153       | 47%                 | 16        | 5%    | 157          | 48%   | 326      |
| Tacoma                | 98        | 46%                 | 9         | 4%    | 107          | 50%   | 214      |
| Walla Walla           | 107       | 63%                 | 8         | 4%    | 55           | 33%   | 169      |
| Wenatchee Valley      | 68        | 54%                 | 5         | 4%    | 53           | 42%   | 125      |
| Whatcom               | 45        | 36%                 | 2         | 1%    | - 79         | 63%   | 126      |
| Yakima Valley         | 94        | 55%                 | 9         | 5%    | 66           | 39%   | 170      |
| SYSTEM TOTAL          | 3,290     | 52%                 | 313       | 5%    | 2,704        | 43%   | 6,307    |

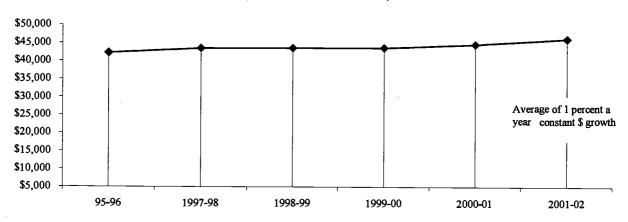
Source: SBCTC Data Warehouse, PMIS, Employee and Empyqr Tables. Note: Excluded are volunteer and contracted out faculty not on the college payroll.



## FULL-TIME FACULTY SALARIES ACADEMIC YEAR 1997-98 to 2001-02

The average salary for full-time faculty in Washington community and technical colleges was \$46,247 for nine months teaching in 2001-02. The 2001-02 average salary was \$1,549 more than the 2000-01 year when adjusted for inflation. There has been a 6 percent increase in the real purchasing power of the average faculty salary over the past five years. Until recently, average faculty salaries increased slowly, partly due to the retirement of faculty earning at the high end of the salary schedule being replaced by new hires earning at the lower end of the schedule. Initiative 732 provided a faculty salary increase based on the Seattle CPI.





#### **AVERAGE FACULTY SALARY**

|                   | 1997-98  | 1998-99  | 1999-00  | 2000-01  | 2001-02  |
|-------------------|----------|----------|----------|----------|----------|
| Faculty Salaries  |          |          |          |          |          |
| Current \$*       | \$40,518 | \$41,259 | \$42,371 | \$44,162 | \$46,247 |
| Constant (FY00\$) | \$43,568 | \$43,660 | \$43,681 | \$44,698 | \$46,247 |
| % Change          | 2.9%     | 0.2%     | 0.0%     | 2.3%     | 3.5%     |

Note: Constant (FY01\$) dollar amount based on 2001-02. See page 78 for index for inflation adjustment.

The community and technical colleges spent \$316.0 million in 2001-02 on college faculty salaries and benefits. In 2001-02, total faculty salaries and benefit expenditures represented 51.4 percent of total system expenditures.

#### **FACULTY EXPENDITURES (\$ in millions)**

| Full- and Part-Time                     | 1997-98                 | 1998-99    | 1999-00 | 2000-01 | 2001-02 |
|---|-------------------------|------------|---------|---------|---------|
| Faculty Salaries & Benefit Expenditures | \$249.2                 | \$260.3    | \$271.8 | \$297.8 | \$316.0 |
| Constant (EXOOP)                        | <b>#2</b> < <b>9</b> .0 | <b>***</b> | ******  | ****    | • •     |
| Constant (FY00\$)                       | \$268.0                 | \$275.4    | \$280.2 | \$301.4 | \$316.0 |
| % of Total Expenditures (001& 149)      | 50.0%                   | 50.0%      | 50.7%   | 48.4%   | 51.4%   |

Source: SBCTC Statewide Financial Database, CR2012H.



<sup>\*</sup>Based on IPEDS data submitted in October of each year.

# FACULTY SALARIES AND BENEFITS FOR FACULTY ON NINE MONTH ACADEMIC APPOINTMENTS FALL 1999-2001

|                    | Average  | Benefit | Average  | Benefit | Average  | Benefit |
|--------------------|----------|---------|----------|---------|----------|---------|
|                    | ` Salary | Rate    | Salary   | Rate    | Salary   | Rate    |
|                    | Fall 99  | Fall 99 | Fall 00  | Fall 00 | Fall 01  | Fall 01 |
| Bates*             | \$46,432 | 27.0%   | \$45,127 | 28.6%   | \$48,175 | 27.7%   |
| Bellevue           | 45,048   | 27.3%   | 45,898   | 28.1%   | 47,456   | 28.4%   |
| Bellingham         | 45,064   | 27.0%   | 47,413   | 27.4%   | 48,498   | 26.9%   |
| Big Bend           | 40,934   | 28.2%   | 42,561   | 29.0%   | 43,689   | 28.8%   |
| Cascadia           |          |         | 44,238   | 26.8%   | 45,757   | 27.4%   |
| Centralia          | 41,494   | 27.8%   | 43,808   | 28.5%   | 46,289   | 28.5%   |
| Clark              | 40,179   | 28.4%   | 44,491   | 28.4%   | 45,846   | 27.7%   |
| Clover Park*       | 34,176   | 30.7%   | 35,657   | 31.5%   | 41,176   | 29.5%   |
| Columbia Basin     | 40,564   | 27.9%   | 42,993   | 28.5%   | 44,417   | 35.8%   |
| Edmonds            | 44,089   | 27.3%   | 45,858   | 27.8%   | 47,818   | 27.6%   |
| Everett            | 39,028   | 29.0%   | 42,206   | 29.3%   | 43,685   | 29.3%   |
| Grays Harbor       | 41,760   | 28.1%   | 42,587   | 28.6%   | 43,587   | 28.0%   |
| Green River        | 45,157   | 26.8%   | 46,506   | 27.3%   | 48,433   | 26.3%   |
| Highline           | 43,507   | 27.4%   | 44,993   | 28.2%   | 48,105   | 27.5%   |
| Lake Washington    | 42,749   | 27.4%   | 44,507   | 27.7%   | 46,047   | 27.6%   |
| Lower Columbia     | 42,667   | 28.2%   | 44,720   | 29.0%   | 47,259   | 27.8%   |
| Olympic            | 40,764   | 28.1%   | 44,609   | 28.1%   | 47,179   | 29.4%   |
| Peninsula          | 40,351   | 27.8%   | 40,751   | 29.6%   | 43,138   | 28.9%   |
| Pierce District ** | 40,320   | 29.4%   | 41,491   | 30.6%   |          |         |
| Pierce Puyallup    |          |         |          |         | 40,324   | 31.3%   |
| Pierce Steilacoom  |          |         |          |         | 44,440   | 30.1%   |
| Renton             | 42,572   | 27.3%   | 44,106   | 28.1%   | 46,121   | 27.9%   |
| Seattle Central    | 41,981   | 27.7%   | 43,169   | 28.4%   | 43,685   | 29.3%   |
| Seattle North      | 42,991   | 27.7%   | 44,744   | 28.6%   | 44,876   | 28.7%   |
| Seattle South      | 42,191   | 27.9%   | 44,529   | 28.5%   | 47,042   | 28.5%   |
| Shoreline          | 45,787   | 26.8%   | 47,322   | 27.3%   | 46,047   | 28.9%   |
| Skagit Valley      | 38,985   | 28.6%   | 41,060   | 29.2%   | 47,179   | 29.4%   |
| South Puget Sound  | 38,291   | 29.1%   | 39,660   | 29.8%   | 47,818   | 27.6%   |
| Spokane            | 44,564   | 29.2%   | 45,721   | 30.2%   | 48,542   | 26.6%   |
| Spokane Falls      | 43,125   | 29.5%   | 43,824   | 30.5%   | 47,836   | 29.9%   |
| Tacoma             | 45,713   | 26.3%   | 46,438   | 27.4%   | 49,360   | 27.3%   |
| Walla Walla        | 41,277   | 28.3%   | 44,068   | 29.0%   | 45,973   | 28.8%   |
| Wenatchee Valley   | 41,922   | 28.2%   | 43,474   | 28.7%   | 46,033   | 28.4%   |
| Whatcom            | 37,604   | 29.8%   | 38,601   | 30.7%   | 41,465   | 30.6%   |
| Yakima Valley      | 43,743   | 26.8%   | 46,867   | 27.1%   | 48,542   | 26.6%   |
| SYSTEM TOTAL       | \$42,371 | 28.0%   | \$44,162 | 28.6%   | \$46,247 | 28.6%   |

<sup>\*</sup>Majority of faculty on eleven/twelve month contracts, thus not included in average.

Source: IPEDS Federal Web-based Data Collection Site, Dated 2/1/02.

Notes: Includes full-time permanent teaching faculty only. Counselors & librarians not included.



<sup>\*\*</sup>Pierce Puyallup became a college in June 1999.

# NUMBER OF EMPLOYEES BY CATEGORY OF EMPLOYEE STATE SUPPORTED ACADEMIC YEAR 2001-02

|                         | Teach     | ing Faculty | y Non-Teaching Faculty |       | y          | Adminis- ' | Professional/ |            |  |
|-------------------------|-----------|-------------|------------------------|-------|------------|------------|---------------|------------|--|
|                         | Full-     | Part-       | Full-                  | Part- | Classified | trative    | Technical     | Total      |  |
|                         | Time      | Time        | Time                   | Time  | Headcount  | Headcount  | Headcount     | Headcount  |  |
| Bates                   | 135       | 27          | 13                     | 24    | 113        | 18         | 27            | 257        |  |
| Bellevue                | 152       | 384         | 6                      | 8     | 239        | 24         |               | 357        |  |
| Bellingham              | 56        | 143         | 3                      | 3     | 239<br>52  | 12         | 66            | 879        |  |
| Big Bend                | 47        | 113         | 4                      | 3     | 56         | 14         | 17            | 286        |  |
| Cascadia Cascadia       | 21        | 91          | 1                      | 0     | 16         | 20         | 18            | 255        |  |
| Centralia               | 55        | 160         | 8                      | 3     | 73         | 20<br>27   | 24<br>9       | 173        |  |
| Clark                   | 156       | 425         | 4                      | 2     | 206        | 31         | 20            | 335<br>844 |  |
| Clover Park             | 112       | 140         | 5                      | 1     | 88         | 23         | 20<br>25      |            |  |
| Columbia Basin          | 104       | 278         | 5                      | 0     | 112        | 31         | 46            | 394<br>576 |  |
| Edmonds                 | 122       | 302         | 6                      | 3     | 171        | 29         | 46<br>35      | 576        |  |
| Everett                 | 115       | 214         | 6                      | 1     | 164        | 33         |               | 668        |  |
| Grays Harbor            | 49        | 170         | 0                      | 14    | 48         | 33<br>11   | 13            | 546        |  |
| Green River             | 121       | 241         | 4                      | 1     | 170        | 29         | 15<br>51      | 307        |  |
| Highline                | 138       | 296         | 6                      | 4     | 149        | 19         |               | 617        |  |
| Lake Washington         | 51        | 220         | 3                      | 1     | 100        | 4          | 70            | 682        |  |
| Lower Columbia          | 76        | 117         | 1                      | 0     | 85         | 7          | 2             | 381        |  |
| Olympic                 | 101       | 296         | 1                      | 0     | 120        | •          | 7             | 293        |  |
| Peninsula               | 56        | 215         | 4                      | 0     | 51         | 28<br>12   | 35<br>26      | 581        |  |
| Pierce Distsrict        | 0         | 0           | 7                      | 34    | 87         | 10         | 26<br>16      | 364        |  |
| Pierce Puyallup         | 38        | 117         | 0                      | 0     | 25         |            |               | 154        |  |
| Pierce Steilacoom       | 85        | 224         | 2                      | 0     | 69         | 5<br>18    | 7             | 192        |  |
| Renton                  | 79        | 171         | 7                      |       | 88         |            | 14            | 412        |  |
| Seattle District Office | 0         | 0           |                        | 4     |            | 21         | 10            | 380        |  |
| Seattle Central         | 148       | 329         | 1                      | 0     | 34         | 5          | 38            | 78<br>72.6 |  |
| Seattle North           | 102       | 254         | 3<br>5                 | 8     | 187        | 28         | 33            | 736        |  |
| Seattle South           | 77        | 261         | 2                      | 3     | 139        | 15         | 29            | 547        |  |
| Seattle Voc Institute   | 6         | 47          | 0                      | 5     | 109        | 20         | 30            | 504        |  |
| Shoreline               | 149       | 326         | 5                      | 0     | 20         | 1          | 9             | 83         |  |
| Skagit Valley           | 115       | 282         | 3<br>7                 | 4     | 183        | 28         | 18            | 713        |  |
| South Puget Sound       | 94        | 210         | •                      | 48    | 101        | 21         | 39            | 613        |  |
| Spokane District Office | 0         |             | 6                      | 4     | 107        | 12         | 13            | 446        |  |
| Spokane District Office | 198       | 0<br>310    | 0<br>15                | 0     | 58         | 13         | 30            | 101        |  |
| Spokane Falls           | 164       |             |                        | 3     | 157        | 12         | 17            | 712        |  |
| Tacoma                  | 104       | 408         | 7                      | 6     | 178        | 19         | 45            | 827        |  |
| Walia Walia             |           | 298         | 3                      | 5     | 132        | 27         | 56            | 627        |  |
|                         | 103<br>67 | 255         | 1                      | 12    | 89         | 20         | 42            | 522        |  |
| Wenatchee Valley        |           | 216         | 5                      | 8     | 68         | 21         | 23            | 408        |  |
| Whatcom                 | 54<br>100 | 199         | 1                      | 3     | 60         | 12         | 33            | 362        |  |
| Yakima Valley           | 108       | 256         | 6                      | 23    | 119        | 25         | 23            | 560<br>0   |  |
| CIS                     | . 0       | 0           | 0                      | 0     | 18         | 2          | 53            | 73         |  |
| SBCTC                   | 0         | 0           | 0                      | o     | 44         | 5          | 33            | 82         |  |
| SUM OF COLLEGES         | 3,360     | 7,995       | 163                    | 238   | 4,085      | 712        | 1,117         | 17,670     |  |
| SYSTEM TOTAL            | 3,342     | 7,345       | 162                    | 182   | 4,062      | 700        | 1,104         | 16,897     |  |

Source: SBCTC Data Warehouse, PMIS, EMPYRQ Table. Note: Non-teaching faculty include counselors, librarians, and those hired on the faculty pay schedule for research or special projects.



## NUMBER OF EMPLOYEES BY CATEGORY OF EMPLOYEE ALL FUNDS ACADEMIC YEAR 2001-02

|                         | Teaching Faculty Non-Teaching Facul |        | ning Faculty |         | Adminis-   | Professional/ | ,          |              |
|-------------------------|-------------------------------------|--------|--------------|---------|------------|---------------|------------|--------------|
|                         | Full-                               | Part-  | Full-        | Part-   | Classified | trative       | Technical  | Total        |
|                         | Time                                | Time   | Time         | Time    |            |               | Headcount  | Headcount    |
|                         |                                     |        |              |         |            |               |            |              |
| Bates                   | 145                                 | 53     | 22           | 47      | 140        | 18            | 42         | 467          |
| Bellevue                | 156                                 | 848    | 11           | 88      | 341        | 30            | 113        | 1,587        |
| Bellingham              | 56                                  | 145    | 3            | 3       | 53         | 12            | 18         | 290          |
| Big Bend                | 47                                  | 133    | 6            | 6       | 70         | 19            | 35         | 316          |
| Cascadia*               | 21                                  | 146    | 1            | 0       | 16         | 21            | 25         | 230          |
| Centralia               | 55                                  | 178    | 9            | 49      | 95         | 32            | 17         | 435          |
| Clark                   | 161                                 | 419    | 4            | 2       | 353        | 33            | 22         | 994          |
| Clover Park             | 113                                 | 199    | 6            | 2       | 95         | 25            | 29         | 469          |
| Columbia Basin          | 108                                 | 295    | 5            | 3       | 126        | 35            | 65         | 637          |
| Edmonds                 | 141                                 | 422    | 7            | 3       | 285        | 34            | 72         | 964          |
| Everett                 | 115                                 | 296    | 6            | 10      | 183        | 34            | 21         | 665          |
| Grays Harbor            | 57                                  | 183    | 0            | 19      | 55         | 11            | 16         | 341          |
| Green River             | 122                                 | 350    | 4            | 1       | 192        | 32            | 80         | 781          |
| Highline                | 138                                 | 392    | 6            | 13      | 185        | 21            | 95         | 850          |
| Lake Washington         | 52                                  | 245    | 3            | 4       | 135        | 4             | 4          | 447          |
| Lower Columbia          | 76                                  | 118    | 1            | 1       | 150        | 7             | 9          | 362          |
| Olympic                 | 101                                 | 336    | 1            | 0       | 135        | 30            | 36         | 639          |
| Peninsula               | 62                                  | 249    | 4            | 1 .     | 66         | 15            | 43         | 440          |
| Pierce District         | 0                                   | 0      | 22           | 127     | 104        | 12            | 16         | 281          |
| Pierce Puyallup         | 38                                  | 121    | 1            | 0       | 26         | 5             | 8          | 199          |
| Pierce Steilacoom       | 118                                 | 430    | 12           | 2       | 89         | 22            | 21         | 694          |
| Renton                  | 81                                  | 229    | 10           | 5       | 138        | 21            | 27         | 511          |
| Seattle District Office | 0                                   | 0      | 1            | 0       | 34         | 5             | 42         | 82           |
| Seattle Central         | 156                                 | 430    | 8            | 13      | 234        | 29            | 43         | 913          |
| Seattle North           | 107                                 | 430    | 5            | 3       | 151        | 16            | 38         | 750          |
| Seattle South           | 78                                  | 311    | 2            | 8       | 127        | 24            | 44         | 594          |
| Seattle Voc Institute   | 6                                   | 56     | 0            | 0       | 22         | 1             | 11         | 96           |
| Shoreline               | 149                                 | 421    | 5            | 7       | 210        | 38            | 24         | 854          |
| Skagit Valley           | 116                                 | 303    | 7            | 67      | 177        | 22            | 69         | 761          |
| South Puget Sound       | 95                                  | 297    | 6            | 12      | 117        | 13            | 17         | 555          |
| Spokane District Office | 0                                   | 0      | 0            | 0       | 59         | 14            | 30         | 103          |
| Spokane District Office | 199                                 | 360    | 15           | 3       | 188        | 12            | 20         | 797          |
| _                       |                                     | 613    |              |         |            |               |            |              |
| Spokane Falls           | 180<br>106                          | 410    | 14<br>3      | 5<br>13 | 327        | 20<br>29      | 83<br>82   | 1,242<br>801 |
| Tacoma                  |                                     |        |              |         | 158<br>99  |               |            |              |
| Walla Walla             | 113                                 | 311    | 1            | 16      |            | 21            | 52         | 613          |
| Wenatchee Valley        | 68                                  | 282    | 5            | 17      | 72<br>72   | 21            | 30         | 495          |
| Whatcom                 | 55                                  | 211    | 1            | 2       | 72         | 12            | 45         | 398          |
| Yakima Valley           | 108                                 | 262    | 6            | 38      | -138       | 25            | 29         | 606          |
| CTC                     | ^                                   | ^      | ^            | ^       | 0.5        | •             | <i>(</i> 2 | 00           |
| CIS                     | 0                                   | 0      | 0            | 0       | 25         | 2             | 63         | 90           |
| SBCTC                   | 0                                   | 0      | 0            | 0       | 44         | 5             | 42         | 91           |
| SUM OF COLLEGES         | 3,499                               | 10,484 | 223          | 590     | 5,284      | 782           | 1,578      | 22,440       |
| SYSTEM TOTAL            | 3,481                               | 9,480  | 216          | 420     | 5251       | 769           | 1,557      | 21,174       |

Source: SBCTC Data Warehouse, PMIS, EMPYRQ Table. Note: Includes staff hired under the Worker Retraining program. Non-teaching faculty include counselors, librarians, and those hired on the faculty pay schedule for research or special projects.



# ANNUAL STAFF FTE BY CATEGORY OF EMPLOYEE ALL FUNDS ACADEMIC YEAR 2001-02

|                                 | Classified<br>FTE | Administrative<br>FTE | Professional /<br>Technical<br>FTE | Teaching<br>Faculty<br>FTEF* | Non-Teaching<br>Faculty<br>FTEF | Total  |
|---------------------------------|-------------------|-----------------------|------------------------------------|------------------------------|---------------------------------|--------|
| Datas                           | 100               | ••                    |                                    |                              | _                               |        |
| Bates<br>Bellevue               | 123               | 20                    | 38                                 | 150                          | 62                              | 392    |
|                                 | 288               | 31                    | 102                                | 467                          | 42                              | 929    |
| Bellingham<br>Big Bend          | 44                | 11                    | 15                                 | 61                           | 9                               | 139    |
| Cascadia                        | 67                | 18                    | 28                                 | 90                           | 13                              | 216    |
| Centralia                       | 13                | 18                    | 19                                 | 69                           | 4                               | 123    |
| Clark                           | 78                | 30                    | 15                                 | 104                          | 21                              | 248    |
| Clover Park                     | 209               | 28                    | 21                                 | 310                          | 19                              | 588    |
| Columbia Basin                  | 82                | 22                    | 28                                 | 182                          | 9                               | 323    |
| Edmonds                         | 120               | 31                    | 53                                 | 223                          | 17                              | 444    |
| Everett                         | 241               | 31                    | 65                                 | 295                          | 23                              | 656    |
|                                 | 169               | 30                    | 19                                 | 249                          | 33                              | 500    |
| Grays Harbor Green River        | 51                | 10                    | 12                                 | 119                          | 7                               | 199    |
| Highline                        | 174               | 30                    | 71<br><b>7</b> 5                   | 294                          | 9                               | 578    |
| Lake Washington                 | 162               | 18                    | 76                                 | 254                          | 24                              | 534    |
| Lake washington  Lower Columbia | 112               | 3                     | 3                                  | 128                          | 12                              | 259    |
|                                 | 127               | 7                     | 5                                  | 122                          | 7                               | 268    |
| Olympic<br>Peninsula            | 119               | 26                    | 35                                 | 205                          | 17                              | 402    |
| Pierce District                 | 63                | 14                    | 34                                 | 132                          | 9                               | 253    |
| Pierce Puyallup                 | 97<br>22          | 11                    | 14                                 | 15                           | 14                              | 151    |
| Pierce Steilacoom               | 22                | 5                     | 7                                  | 79                           | 8                               | 120    |
| Renton                          | 79                | 23                    | 18                                 | 269                          | 46                              | 434    |
| Seattle District Office         | 106               | 20                    | 25                                 | 153                          | 16                              | 319    |
| Seattle Central                 | 29<br>198         | 5                     | 37                                 | 1                            | 0                               | 72     |
| Seattle North                   |                   | 26                    | 37                                 | 276                          | 45                              | 582    |
| Seattle South                   | 134<br>116        | 15<br>21              | 36                                 | 214                          | 23                              | 422    |
| Seattle Voc Institute           | 17                |                       | 36                                 | 186                          | 11                              | 371    |
| Shoreline                       | 185               | 1                     | 7                                  | 29                           | 0                               | 54     |
| Skagit Valley                   | 147               | 33<br>19              | 21                                 | 294                          | 30                              | 563    |
| South Puget Sound               | 105               | 19                    | 55                                 | 174                          | 46                              | 441    |
| Spokane District Office         | 55                |                       | 16                                 | 195                          | 20                              | 347    |
| Spokane Spokane                 | 170               | 13                    | 26                                 | 0                            | 0                               | 94     |
| Spokane Falls                   | 299               | 11<br>17              | 15<br>72                           | 324                          | 27                              | 547    |
| Tacoma                          | 142               | 27                    | 73<br>55                           | 366                          | 38                              | 794    |
| Walla Walla                     | 90                | 18                    | 55                                 | 230                          | 34                              | 489    |
| Wenatchee Valley                | 68                | 16                    | 46<br>26                           | 204                          | 26                              | 384    |
| Whatcom                         | 67                | 10                    | 26                                 | 131                          | 19                              | 260    |
| Yakima Valley                   | 121               | 23                    | 34                                 | 141                          | 17                              | 270    |
| Takima Valley                   | 121               | 23                    | 21                                 | 157                          | 48                              | 370    |
| CIS                             | 22                | . 1                   | 57                                 | 0                            | 0                               | 80     |
| SBCTC                           | 40                | 4                     | 39                                 | 0                            | 0                               | 83     |
| Total                           | 4,553             | 706                   | 1,341                              | 6,894                        | 803                             | 14,297 |

<sup>\*</sup>Excludes 40 FTEF Teaching Faculty already counted in Administrative or Professional/Technical FTE. Source: SBCTC Data Warehouse, PMIS, Program Table (Employee Type and Teaching Indicator).



## **FACILITIES**

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#### FACILITIES AND CAPITAL FUNDING

The campuses and off-campus sites of the 34 community and technical colleges provide facilities for academic instruction, workforce training, basic skills and developmental education. These buildings also house core operations such as student services, libraries/learning resource centers, faculty and administrative offices, physical plant shops and central stores. Current investments in two-year college facilities are well below the system need for renovation and replacement of buildings and construction of additional facilities to accommodate more students in the years to come.

Every two years the community and technical colleges contract with architects and engineers to survey the condition of 14.2 million square feet of state-owned facilities, both on campus and at off-campus sites. The 2001 survey found that half the facilities on campuses are in adequate to superior condition, though they may need renovation to fit today's curriculum. Half of two-year college buildings have deficiencies that require major renovation or replacement now. The table provides the summary of the 2001 facility condition assessment.

#### Facility Condition Survey Fall 2001

|                        | <b>Gross Square</b> |                |
|------------------------|---------------------|----------------|
| Facility Condition     | <b>Footage</b>      | <b>Percent</b> |
| Immediate Replacement  | 975,638             | 6.9%           |
| Needs Major Renovation | 2,459,663           | 17.3%          |
| Needs Improvement      | 3,746,117           | 26.3%          |
| Adequate               | 5,193,746           | 36.5%          |
| Superior               | 1,864,276           | 13.1%          |

Part of the reason for the high rate of inadequate facilities is that 27 percent of the state-owned facilities were constructed prior to 1966, most at a low construction cost. Among these older facilities are portable buildings that have exceeded their useful lives and are no longer cost-effective to renovate. These portable buildings typically have obsolete, worn-out, inadequate heating, ventilating, and air conditioning (HVAC) systems; inadequate power supply; deteriorated roofs, walls and floors; and decaying interiors. These portable buildings cannot be returned to a satisfactory level of performance and simply need to be replaced. They continue to be used because colleges lack alternative classroom space.

Because of the high number of facilities that are no longer functional, infrastructure failures have become more commonplace. Unfunded repair needs total more than \$163 million for immediate problems and the backlog continues to grow. Because of age and expanded hours of use, costly and disruptive facility emergencies happen more often. Several colleges have had major electrical power distribution and HVAC failures in the past two years, leading to lost class time and extensive emergency overtime work. Older facilities also perform poorly with regard to energy use because of the lack of insulation, use of single pane windows, and inefficient heating and cooling equipment.

Other facilities need improvements to house modern instructional equipment and new technology. There is a serious problem with the quality of science and health occupations facilities. Much of this space was built in the 1960s and is insufficient for today's technology and teaching requirements. All but the newest and most recently remodeled facilities lack the infrastructure to support use of computers and the Internet. In addition to facility problems, site improvements need to be made to expand parking, renew paving (walks, roadways), improve or replace infrastructure, and provide better exterior lighting to improve campus safety.

Prioritizing Needs: After each college develops a facilities request using State Board guidelines, the State Board prioritizes the projects using a process agreed upon by the system. SBCTC provides the prioritized list to the governor and the Legislature. The success of the capital program depends upon careful planning by the colleges and adequate capital funding from the Legislature. At present funding levels, although greatly improved over prior biennia, unfunded needs will continue to grow.



## APPROPRIATIONS OF CAPITAL FUNDS (EXCLUDING REAPPROPRIATIONS)

|   | 1997-99                    | 1999-2001        | 2001-03           |
|---|----------------------------|------------------|-------------------|
| Bates                                     | \$9,224,416                | \$1,330,192      | \$2,195,279       |
| Bellevue                                  | 12,595,995                 | 17,024,525       | 9,351,857         |
| Bellingham                                | 1,965,448                  | 3,904,811        | 13,848,346        |
| Big Bend                                  | 650,297                    | 1,685,308        | 8,635,034         |
| Cascadia                                  | 45,595,600                 | 49,945,060       | 2,500,000         |
| Centralia                                 | 1,134,200                  | 15,199,937       | 1,358,618         |
| Clark                                     | 1,231,700                  | 5,193,576        | 4,774,619         |
| Clover Park                               | 12,927,818                 | 8,233,059        | 24,743,360        |
| Columbia Basin                            | 1,005,407                  | 6,196,515        | 7,668,098         |
| Edmonds                                   | 1,880,800                  | 7,869,202        | 1,612,809         |
| Everett                                   | 15,737,851                 | 927,716          | 737,147           |
| Grays Harbor                              | 911,400                    | 933,575          | 7,292,411         |
| Green River                               | 2,347,602                  | 5,281,174        | 6,692,091         |
| Highline                                  | 2,744,617                  | 10,583,624       | 9,493,075         |
| Lake Washington                           | 1,758,600                  | 2,468,396        | 23,427,250        |
| Lower Columbia                            | 1,426,200                  | 1,843,049        | 5,068,893         |
| Olympic                                   | 922,135                    | 15,873,851       | 9,825,256         |
| Peninsula                                 | 1,132,266                  | 1,090,935        | 8,271,114         |
| Pierce Puyallup                           |                            | 217,200          | 2,307,070         |
| Pierce Steilacoom                         | 971,218                    | 6,452,411        | 3,078,110         |
| Renton                                    | 1,482,100                  | 1,927,416        | 11,616,574        |
| Seattle Central                           | 5,413,705                  | 3,507,508        | 14,756,708        |
| Seattle North                             | 17,655,921                 | 824,713          | 2,680,857         |
| Seattle South                             | 9,851,836                  | 1,057,731        | 10,545,557        |
| Shoreline                                 | 2,368,594                  | 8,670,991        | 7,863,052         |
| Skagit Valley                             | 1,592,000                  | 2,025,269        | 13,800,990        |
| South Puget Sound                         | 673,000                    | 6,938,792        | 10,053,041        |
| Spokane                                   | 2,371,557                  | 12,365,787       | 2,592,729         |
| Spokane Falls                             | 1,236,900                  | 2,399,184        | 9,527,855         |
| Tacoma                                    | 510,000                    | 3,395,025        | 8,712,610         |
| Walla Walla                               | 1,172,142                  | 2,286,713        | 3,165,544         |
| Wenatchee Valley                          | 514,000                    | 3,020,062        | 5,010,243         |
| Whatcom                                   | 804,200                    | 334,885          | 2,421,960         |
| Yakima Valley                             | 3,141,000                  | 7,946,089        | 21,203,800        |
| SUBTOTAL                                  | 164,950,525                | 218,954,281      | 276,831,957       |
| Other categories:                         |                            |                  |                   |
| Small Repairs & Improvements              | 11,000,000                 | 11,700,000       | 11,500,000        |
| Center for Information Services           | 166,000                    | 0                | 0                 |
| Art Commission Funds                      | 610,934                    | 549,452          | 664,424           |
| *Underground Tank Project                 | 790,490                    | 35,090           | 0                 |
| *Asbestos Removal                         | 1,541,097                  | 369,946          | 500,000           |
| *ADA Projects                             | 622,393                    | 937,371          | 0                 |
| Y2K Projects                              | N/A                        | 143,000          | 0                 |
| Seattle Reservoir Park Project            | N/A                        | 250,000          | 0                 |
| Digital Transmission Study Chinese Garden | N/A                        | 350,000          | 200.000           |
|   | N/A                        | N/A              | 200,000           |
| SBCTC - Unallotted Reserves SYSTEM TOTAL  | 255,544<br>\$170,036,083 * | 967              | 0                 |
| SISIEMIUIAL                               | \$179,936,983 *            | \$233,290,107 ** | \$289,696,381 *** |

Source: SBCTC Financial Division

<sup>\*\*\*2001-03</sup> total includes \$26,600,175 from the 2002 Supplemental Budget for Job Creation and Infrastructure Projects at 26 colleges.



<sup>\* 1997-99</sup> total includes \$171,268,003 in 1997 Capital Appropriations; \$5,200,000 in 1998 Supplemental Operating Budget; \$1,212,000 in 1998 Supplemental Capital Budget; and \$2,256,980 in ADA, UST, & Asbestos Allocations from OFM.

<sup>\*\* 1999-01</sup> total includes \$1,315,000 for Highline C.C. for the Bldg. 30 Addition Project from the 2001 Supplemental Capital Budget.

## OWNED GROSS SQUARE FOOTAGE BY DATE OF CONSTRUCTION ACADEMIC YEAR 2001-02

|                          | Prior to  | 1966  | 1966-1975 |       | After 1975 |            |  |
|--------------------------|-----------|-------|-----------|-------|------------|------------|--|
|                          | Square    | % of  | Square    | % of  | Square     | % of       |  |
|                          | Feet      | Total | Feet      | Total | Feet       | Total      |  |
| Bates                    | 267,892   | 49%   | 0         | 0%    | 281,480    | 51%        |  |
| Bellevue                 | 11,639    | 2%    | 301,555   | 50%   | 287,899    | 48%        |  |
| Bellingham               | 45,955    | 24%   | 31,017    | 16%   | 112,246    | 59%        |  |
| Big Bend                 | 336,612   | 84%   | 0         | 0%    | 65,818     | 16%        |  |
| Cascadia                 | 0         | 0%    | 0         | 0%    | 111,500    | 100%       |  |
| Centralia                | 119,464   | 42%   | 8,548     | 3%    | 155,602    | 55%        |  |
| Clark                    | 252,657   | 45%   | 86,360    | 15%   | 224,319    | 40%        |  |
| Clover Park              | 174,414   | 38%   | 40,332    | 9%    | 245,884    | 53%        |  |
| Columbia Basin           | 158,384   | 36%   | 73,519    | 17%   | 205,446    | 33%<br>47% |  |
| Edmonds                  | 7,978     | 2%    | 163,036   | 39%   | 249,698    | 59%        |  |
| Everett                  | 147,695   | 34%   |           | 20%   | 204,498    | 47%        |  |
|                          | · · ·     |       | 85,527    |       | · ·        |            |  |
| Grays Harbor Green River | 120,965   | 53%   | 71,921    | 32%   | 35,196     | 15%        |  |
|                          | 39,421    | 9%    | 278,328   | 63%   | 125,230    | 28%        |  |
| Highline                 | 156,865   | 34%   | 185,386   | 41%   | 115,315    | 25%        |  |
| Lake Washington          | 0         | 0%    | 0         | 0%    | 345,134    | 100%       |  |
| Lower Columbia           | 142,413   | 39%   | 51,470    | 14%   | 170,939    | 47%        |  |
| Olympic                  | 143,766   | 39%   | 132,500   | 36%   | 91,733     | 25%        |  |
| Peninsula                | 44,517    | 24%   | 89,035    | 47%   | 53,965     | 29%        |  |
| Pierce Puyallup          | 0         | 0%    | 0         | 0%    | 100,388    | 100%       |  |
| Pierce Steilacoom        | 3,264     | 1%    | 286,901   | 84%   | 50,300     | 15%        |  |
| Renton                   | 3,120     | 1%    | 107,657   | 28%   | 273,860    | 71%        |  |
| Seattle Central          | 200,291   | 21%   | 466,783   | 49%   | 289,520    | 30%        |  |
| Seattle North            | 0         | 0%    | 694,072   | 88%   | 97,226     | 12%        |  |
| Seattle South            | 42,172    | 8%    | 201,436   | 38%   | 280,092    | 53%        |  |
| Seattle Voc Institute    | 0         | 0%    | 114,000   | 100%  | 0          | 0%         |  |
| Shoreline                | 190,434   | 44%   | 172,360   | 40%   | 65,356     | 15%        |  |
| Skagit Valley            | 212,962   | 50%   | 49,742    | 12%   | 162,444    | 38%        |  |
| South Puget Sound        | 0         | 0%    | 14,964    | 6%    | 255,817    | 94%        |  |
| Spokane                  | 303,769   | 31%   | 277,872   | 28%   | 400,790    | 41%        |  |
| Spokane Falls            | 281,949   | 49%   | 85,433    | 15%   | 203,460    | 36%        |  |
| Tacoma                   | 81,510    | 23%   | 182,435   | 52%   | 89,848     | 25%        |  |
| Walla Walla              | 13,800    | 3%    | 175,320   | 40%   | 251,987    | 57%        |  |
| Wenatchee Valley         | 142,212   | 57%   | 66,821    | 27%   | 41,057     | 16%        |  |
| Whatcom                  | 0         | 0%    | 0         | 0%    | 236,463    | 100%       |  |
| Yakima Valley            | 246,044   | 57%   | 123,187   | 29%   | 61,351     | 14%        |  |
| CIS                      | 0         | 0%    | 0         | 0%    | 44,000     | 100%       |  |
| SYSTEM TOTAL             | 3,892,164 | 27%   | 4,617,517 | 32%   | 5,985,861  | 41%        |  |

Source: SBCTC Finance Division.



#### **FACILITIES INVENTORY SUMMARY ACADEMIC YEAR 2001-02**

#### **Gross Square Feet**

|                       | On Ca      | ampus   | Off C   | Total   |            |         |
|-----------------------|------------|---------|---------|---------|------------|---------|
|                       | Owned      | Leased  | Owned   | Leased  | Owned      | Leased  |
|                       |            |         |         |         |            |         |
| Bates                 | 545,372    | 0       | 4,000   | 46,000  | 549,372    | 46,000  |
| Bellevue*             | 601,093    | 0       | 44,000  | 91,765  | 645,093    | 91,765  |
| Bellingham            | 187,315    | 0       | 1,903   | 4,102   | 189,218    | 4,102   |
| Big Bend              | 402,430    | 0       | 0       | 0       | 402,430    | 0       |
| Cascadia              | 111,500    | 0       | 0       | 0       | 111,500    | 0       |
| Centralia             | 278,114    | 0       | 5,500   | 0       | 283,614    | 0       |
| Clark                 | 563,336    | 0       | 0       | 23,996  | 563,336    | 23,996  |
| Clover Park           | 452,602    | 0       | 8,028   | 8,427   | 460,630    | 8,427   |
| Columbia Basin        | 419,059    | 0       | 18,290  | 9,824   | 437,349    | 9,824   |
| Edmonds               | 420,712    | 59,297  | 0       | 55,600  | 420,712    | 114,897 |
| Everett               | 377,520    | 0       | 60,200  | 21,540  | 437,720    | 21,540  |
| Grays Harbor          | 208,234    | 0       | 19,848  | 0       | 228,082    | 0       |
| Green River           | 442,979    | 924     | 0       | 35,500  | 442,979    | 36,424  |
| Highline              | 455,501    | 20,000  | 2,065   | 37,632  | 457,566    | 57,632  |
| Lake Washington       | 328,094    | 0       | 17,040  | 0       | 345,134    | 0       |
| Lower Columbia        | 355,544    | 0       | 9,278   | 0       | 364,822    | 0       |
| Olympic               | 351,073    | 4,156   | 16,926  | 3,300   | 367,999    | 7,456   |
| Peninsula             | 179,517    | 0       | 8,000   | 4,257   | 187,517    | 4,257   |
| Pierce Puyallup       | 100,388    | 0       | 0       | 10,000  | 100,388    | 10,000  |
| Pierce Steilacoom     | 340,465    | 0       | 0       | 1,800   | 340,465    | 1,800   |
| Renton                | 381,036    | 0       | 3,601   | 0       | 384,637    | 0       |
| Seattle Central**     | 893,481    | 0       | 63,113  | 0       | 956,594    | 0       |
| Seattle North         | 791,298    | 0       | 0       | 35,706  | 791,298    | 35,706  |
| Seattle South         | 439,470    | 0       | 84,230  | 7,375   | 523,700    | 7,375   |
| Seattle Voc Institute | 114,000    | 0       | 0       | 0       | 114,000    | 0       |
| Shoreline             | 428,150    | 28,150  | 0       | 7,168   | 428,150    | 35,318  |
| Skagit Valley         | 308,733    | 0       | 116,415 | 0       | 425,148    | 0       |
| South Puget Sound     | 270,781    | 0       | 0       | 12,512  | 270,781    | 12,512  |
| Spokane               | 887,116    | 0       | 95,315  | 100,079 | 982,431    | 100,079 |
| Spokane Falls         | 540,864    | 0       | 29,978  | 136,691 | 570,842    | 136,691 |
| Tacoma                | 340,793    | 4,438   | 13,000  | 21,923  | 353,793    | 26,361  |
| Walla Walla           | 395,931    | 36,567  | 45,176  | 8,750   | 441,107    | 45,317  |
| Wenatchee Valley      | 228,511    | 6,007   | 21,579  | 27,330  | 250,090    | 33,337  |
| Whatcom               | 236,463    | 0       | 0       | 8,781   | 236,463    | 8,781   |
| Yakima Valley         | 394,632    | 0       | 35,950  | 0       | 430,582    | 0       |
| SBCTC                 | 0          | 0       | 0       | 18,516  | 0          | 18,516  |
| SYSTEM TOTAL          | 13,772,107 | 159,539 | 723,435 | 738,574 | 14,495,542 | 898,113 |

Source: SBCTC FAE Database.



<sup>\*</sup>The Center for Info. Services Bldg. (44,000 sq. ft.) is included in the Off-Campus owned totals for Bellevue C.C. \*\*District Office space included in Seattle Central Community College on-campus total.

#### FACILITIES INVENTORY SUMMARY

Community and technical college facilities serve the diverse needs of the system's educational programs. Most buildings are state owned, but there are a growing number of leases required to provide educational programs, mostly in off-campus and satellite locations around the state.

The following projects came online between December 2001 and July 2002:

- 22,500 square feet at Highline (Building 30 computer lab addition)
- 39,814 square feet at Spokane (Allied Health Building)
- 16.650 square feet at South Puget Sound (technical education addition)
- 72,500 square feet at Bellevue (replace Robinswood School)
- 66,594 square feet at Centralia (instructional building replacement)

Projects currently under construction that will be substantially complete by the end of the 2001-03 biennium.:

- 51,247 square feet at Edmonds (CWU/Edmonds Higher Education Center)
- 38,405 square feet at Olympic (Poulsbo Satellite Campus)
- 85,512 square feet at Clover Park (Transportation Trades)
- 33,202 square feet at Bellingham (Vocational/Instruction)
- 60,726 square feet at Lake Washington (IRC/Vocational)
- 46,740 square feet at Renton (IRC/Computer Labs)
- 37,350 square feet at Skagit Valley (Whidbey classrooms)
- 74,778 square feet at Yakima Valley (Higher Education Center)
- 23,000 square feet at Lake Washington Technical College (Redmond Branch Campus)

In addition, there are a number of smaller renovations, alterations, and additions that occur each biennium and are reflected in changes in the gross and assignable square feet, which are detailed in the 2001-03 Capital Budget Request.

## GROSS AND ASSIGNABLE\* SQUARE FEET OF BUILDING SPACE BY TYPE AND LOCATION COMMUNITY AND TECHNICAL COLLEGES

|            | 1999       | -00        | 2000-01    |            | 2001-02    |            |  |
|------------|------------|------------|------------|------------|------------|------------|--|
| Туре/      | Gross      | Assign.    | Gross      | Assign.    | Gross      | Assign.    |  |
| Location   | Square Ft. |  |
| ON CAMPUS  |            |            |            |            |            |            |  |
| Owned      | 13,056,615 | 9,274,183  | 13,649,546 | 9,627,800  | 13,772,107 | 9,773,934  |  |
| Leased     | 127,335    | 107,080    | 159,539    | 112,741    | 159,539    | 114,439    |  |
| Total      | 13,183,950 | 9,381,263  | 13,809,085 | 9,740,541  | 13,931,646 | 9,888,373  |  |
| OFF CAMPUS |            |            |            |            |            |            |  |
| Owned      | 777,192    | 546,960    | 706,087    | 448,345    | 723,435    | 460,081    |  |
| Leased     | 627,163    | 400,740    | 741,137    | 400,958    | 738,574    | 405,366    |  |
| Total      | 1,404,355  | 947,700    | 1,447,224  | 849,303    | 1,462,009  | 865,447    |  |
| ALL SPACE  |            |            |            |            |            |            |  |
| Owned      | 13,833,807 | 9,821,143  | 14,355,633 | 10,076,145 | 14,495,542 | 10,234,015 |  |
| Leased     | 754,498    | 507,820    | 900,676    | 513,699    | 898,113    | 519,805    |  |
| Total      | 14,588,305 | 10,328,963 | 15,256,309 | 10,589,844 | 15,393,655 | 10,753,820 |  |

Source: SBCTC Facilities & Equipment Inventory Database for facilities under the 24-hour control of the college.



<sup>\*</sup> Assignable areas: Sum of all areas on all floors of a building assigned to, or available for assignment to, an occupant (except areas defined as custodial, circulation, mechanical and structural).

## CAMPUS SIZE IN ACRES ACADEMIC YEAR 2001-02

|                       | On Campus Acres |        | Off Camp | ous Acres | Total On<br>Campu |        |
|-----------------------|-----------------|--------|----------|-----------|-------------------|--------|
|                       | Owned           | Leased | Owned    | Leased    | Owned             | Leased |
| Bates                 | 7               | 0      | 40       | 0         | 47                | 0      |
| Bellevue*             | 96              | 0      | 3        | 0         | 99                | 0      |
| Bellingham            | 31              | 0      | 0        | 0         | 31                | 0      |
| Big Bend              | 154             | 0      | 0        | 0         | 154               | 0      |
| Cascadia**            | 127             | 0      | 0        | 0         | 127               | 0      |
| Centralia             | 28              | 0      | 2        | 0         | 30                | 0      |
| Clark                 | 84              | 0      | 0        | 0         | 84                | 0      |
| Clover Park           | 242             | 0      | 8        | 0         | 250               | 0      |
| Columbia Basin        | 148             | 0      | 2        | 0         | 151               | 0      |
| Edmonds               | 96              | 0      | 0        | 7         | 96                | 7      |
| Everett               | 38              | 0      | 5        | 5         | 43                | 5      |
| Grays Harbor          | 85              | 0      | 3        | 44        | 88                | 44     |
| Green River***        | 89              | 196    | 5        | 86        | 94                | 282    |
| Highline***           | 0               | 80     | 0        | 1         | 0                 | 81     |
| Lake Washington       | 55              | 0      | 2        | 0         | 57                | 0      |
| Lower Columbia        | 35              | 0      | 0        | 0 .       | 35                | 0      |
| Olympic               | 33              | 0      | 44       | 0         | 77                | 0      |
| Peninsula             | 75              | 0      | 0        | 0         | 75                | 0      |
| Pierce Puyallup       | 85              | 0      | 0        | 0         | 85                | 0      |
| Pierce Steilacoom**** | 0               | 141    | 0        | 0         | 0                 | 141    |
| Renton                | 30              | 0      | 0        | 0         | 30                | 0      |
| Seattle Central****   | 13              | 0      | 8        | 0         | 21                | 0      |
| Seattle North         | 63              | 0      | 0        | 0         | 63                | 0      |
| Seattle South         | 87              | 0      | . 9      | 0         | 96                | 0      |
| Shoreline             | 83              | 0      | 0        | 0         | 83                | 0      |
| Skagit Valley         | 90              | 0      | 14       | 0         | 104               | 0      |
| South Puget Sound     | 102             | 0      | 0        | 0         | 102               | 0      |
| Spokane               | 126             | 0      | 8        | 2         | 134               | 2      |
| Spokane Falls         | 125             | 0      | 6        | 0         | 131               | 0      |
| Tacoma                | 144             | 0      | 10       | 0         | 154               | 0      |
| Walla Walla           | 96              | 4      | 9        | 3         | 105               | 6      |
| Wenatchee Valley      | 42              | 5      | 4        | 9         | 46                | 14     |
| Whatcom               | 64              | 0      | 0        | 0         | 64                | 0      |
| Yakima Valley         | 37              | 0      | 11       | 0         | 48                | 0      |
| SYSTEM TOTAL          | 2,608           | 425    | 195      | 156       | 2,803             | 581    |

Source: SBCTC Financial Division. (leased acres include capital leases).



79

<sup>\*</sup>Bellevue's numbers include 3.0 acres owned off-campus for the Center for Information Services Bldg.

<sup>\*\*</sup>Land is actually jointly owned by Cascadia Community College and the U of W - Bothell.

<sup>\*\*\*80</sup> leased acres at Highline and 187 leased acres at Green River are trust lands managed by DNR.

<sup>\*\*\*\*</sup>Leased acres at Pierce Steilacoom are trust lands managed by DNR for DSHS.

<sup>\*\*\*\*\*</sup>Seattle Central's off-campus owned number includes 2.0 acres for the Seattle Vocational Institute.

## **EXPENDITURES**

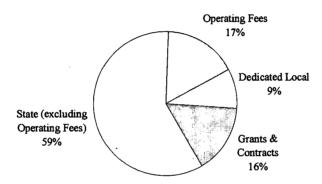


#### INTRODUCTION TO EXPENDITURES

The community and technical college system spent more than three quarters of a billion dollars (\$863,460,754) in 2001-02 as accounted for in the common financial management system. In addition, some \$50 million was awarded to the community and technical college system from state and federal funds for Adult Basic Education, workforce education and WorkFirst; this is not included in the \$836 million but is described on pages 86-92.

About 59 percent of community and technical college operating expenditures for 2001-02 was from the state general fund appropriation to SBCTC. Student operating fees (tuition) contributed 17 percent. The remainder was derived from grants and contracts (16 percent) and local dedicated funds (9 percent). Grants and contracts include federal, state and private sources. Local funds include revenue from investments, student fees for self-support courses, miscellaneous fees, and instructional enterprises. Tables on pages 79-85 describe expenditures of the funds derived from these sources.

#### Expenditures by Source of Funds Fiscal Year 2001-02



APPROPRIATION PROCESS: The community and technical colleges develop a single biennial operating budget request based on current-level spending, plus specific enhancements above the current level. Local college staff, SBCTC staff, local trustees and SBCTC board members participate in the process of developing the budget request. That process begins about one year prior to the request year. The request is submitted to the Governor, who recommends a system budget to the Legislature. The Legislature makes a biennial appropriation to the college system.

The language in the appropriations bill and published budget notes indicate the funding levels of each specific program and the policy directions given to the community and technical colleges by the Legislature.

The Legislature appropriates funds to the community and technical college system as a whole. The SBCTC then allocates those funds to individual college districts. The State Board allocates operating funds annually. The amount allocated to the system is the total available for each year as indicated by legislative budget notes and detail.

LIMITS ON EXPENDITURES: Local districts have the authority to determine how to spend their allocations except as limited by the State Board or legislative action.



#### COMMUNITY AND TECHNICAL COLLEGE EXPENDITURES

#### **EXPENDITURE CATEGORIES**

Expenditure categories are accounted for by the source of funds: legislative appropriations from the state general fund, student operating fees, grants, and local revenue sources such as fees for courses funded exclusively from student fees (student-funded courses). There is no local tax support for Washington community and technical colleges. Expenditures exclude auxiliary enterprise funds such as those used to run the campus bookstore or cafeteria. Expenditures of the federal Carl D. Perkins Act, the federal Adult Education and Family Literacy Act and WorkFirst funds (\$49.4 million) are reimbursed by the State Board office and net to zero in these expenditure reports.

The expenditures are reported by fund and program, and object (types of things purchased such as salaries, benefits, equipment and travel). The funds included are:

State General Fund (001): Legislative appropriation. (Excluding allocation to SBCTC)

Operating Fees (149): College operating fees and interest income earned on those fees. (Not appropriated)

Local Dedicated Fund (148): Consists primarily of fees for courses not funded by the state; lab, course, and other fees established for specific purposes; and income generated from instructional enterprises, such as food service and auto repair courses. (Not appropriated)

Grants and Contracts (145): Funds received from governmental or private sources dedicated for specific restricted purposes. Also included are revenues from contract courses. As noted above, the major federal grants and the WorkFirst funds that flow through the State Board net zero in the college accounting records and thus are not reported here. (Not appropriated)

#### **CONSTANT (FY02\$) DOLLAR CALCULATIONS**

Historical fiscal data is presented both in current and constant (FY02\$) dollars. Current dollars provide a measure of increases or decreases in funding without inflation adjustments. Constant (FY02\$) dollars were calculated using the "implicit price deflator" adjusted to fiscal years. The following index numbers were used:

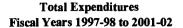
| Fiscal Year | Index |
|-------------|-------|
| 1997-98     | .930  |
| 1998-99     | .945  |
| 1999-00     | .970  |
| 2000-01     | .988  |
| 2000-02     | 1,000 |

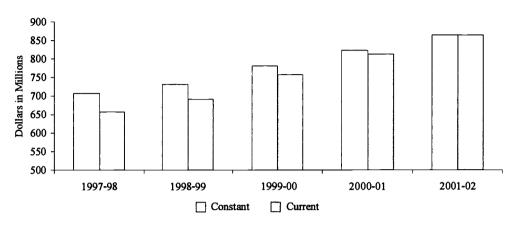
Source: WA Economic and Revenue Forecast available through http://www.wa.gov/ofc.



#### EXPENDITURES BY SOURCE OF FUNDS

The community and technical college system spent \$863.5 million on college operations in fiscal year 2002. Adjusted for inflation, state and operating fee expenditures increased by 16 percent from fiscal year 1998 to fiscal year 2002. Dedicated local funds, and grants and contract expenditures increased 45 percent during the same period, such that those funds now account for 25 percent of the total expenditures. State general funds include allocations for Worker Retraining.





#### Fiscal Years 1997-98 to 2001-02

| Type of Funds            | 1997-98       | 1998-99       | 1999-00       | 2000-01       | 2001-02       |
|--------------------------|---------------|---------------|---------------|---------------|---------------|
| State General (001)      |               |               |               |               |               |
| Current \$               | \$401,734,847 | \$414,036,866 | \$448,010,866 | \$479,850,439 | \$505,015,330 |
| Constant \$              | 431,972,954   | 438,134,250   | 461,866,872   | 485,678,582   | 505,015,330   |
| % Total                  | 61.1%         | 59.9%         | 59.1%         | 59.0%         | 58.5%         |
| Operating Fees (149)     |               |               |               |               |               |
| Current \$               | 118,934,198   | 121,640,982   | 133,953,155   | 134,944,916   | 145,847,594   |
| Constant \$              | 127,886,234   | 128,720,616   | 138,096,036   | 136,583,923   | 145,847,594   |
| % Total                  | 18.1%         | 17.6%         | 17.7%         | 16.6%         | 16.9%         |
| Total State & Local      |               |               |               |               |               |
| Current \$               | 520,669,045   | 535,677,848   | 581,964,021   | 614,795,355   | 650,862,924   |
| Constant \$              | 559,859,188   | 566,854,866   | 599,962,908   | 622,262,505   | 650,862,924   |
| % Total                  | 79.2%         | 77.5%         | 76.8%         | 75.6%         | 75.4%         |
| Dedicated Local (148)    |               |               |               |               |               |
| Current \$               | 43,061,325    | 49,097,745    | 61,430,018    | 71,913,282    | 72,042,929    |
| Constant \$              | 46,302,500    | 51,955,286    | 63,329,915    | 72,786,723    | 72,042,929    |
| % Total                  | 6.6%          | 7.1%          | 8.1%          | 8.8%          | 8.3%          |
| Grants & Contracts (145) |               |               |               |               |               |
| Current \$               | 93,653,269    | 106,609,687   | 114,179,540   | 126,272,256   | 140,554,901   |
| Constant \$              | 100,702,440   | 112,814,484   | 117,710,865   | 127,805,927   | 140,554,901   |
| % Total                  | 14.2%         | 15.4%         | 15.1%         | 15.5%         | 16.3%         |
| TOTAL                    |               |               |               |               |               |
| Current \$               | 657,383,639   | 691,385,280   | 757,573,579   | 812,980,893   | 863,460,754   |
| % Change                 | 5.1%          | 5.2%          | 9.6%          | 7.3%          | 6.2%          |
| Constant \$              | \$706,864,128 | \$731,624,635 | \$781,003,689 | \$822,855,155 | \$863,460,754 |
| % Change                 | 4.2%          | 3.5%          | 6.7%          | 5.4%          | 4.9%          |

Source: Community and Technical College Financial Management System, DataExpress Procedures AYRSOURCE and AYRSRC145. Note: Reported data excludes encumbrances. The base year for the constant (FY02\$) dollars is 2001-02. FY 1997-98 includes State Employment and Training Trust Fund dollars appropriated to meet the needs of unemployed and dislocated workers.



## EXPENDITURES BY SOURCE OF FUNDS BY DISTRICT GENERAL AND DEDICATED FUNDS

Expenditure patterns by college vary as a result of: college size, faculty mix in terms of part-time/full-time status; program mix and the equipment and consumable costs related to instruction.

#### Fiscal Year 2001-02

|                   | General Funds |               | Dedica        | Dedicated Funds |               |               |
|-------------------|---------------|---------------|---------------|-----------------|---------------|---------------|
|                   |               | Operating     |               |                 | Grants &      |               |
|                   | State         | Fees          | Total         | Local           | Contracts     | Grand         |
|                   | 001           | 149           | 001 & 149     | 148             | 145           | Total         |
| Bates             | \$18,263,056  | \$3,555,075   | \$21,818,130  | \$2,789,369     | \$5,783,942   | \$30,391,442  |
| Bellevue          | 23,638,496    | 9,428,829     | 33,067,325    | 18,860,275      | 10,987,744    | 62,915,344    |
| Bellingham        | 7,273,314     | 1,394,622     | 8,667,937     | 1,169,319       | 268,263       | 10,105,518    |
| Big Bend          | 8,082,792     | 2,104,463     | 10,187,255    | 452,603         | 1,450,904     | 12,090,762    |
| Cascadia *        | 6,824,070     | 1,392,484     | 8,216,554     | 798,890         | 380,138       | 9,395,583     |
| Centralia         | 9,015,473     | 2,084,588     | 11,100,061    | 655,824         | 2,430,032     | 14,185,917    |
| Clark             | 21,570,076    | 7,800,000     | 29,370,076    | 2,212,434       | 3,794,407     | 35,376,917    |
| Clover Park       | 16,475,991    | 2,742,140     | 19,218,131    | 2,166,160       | 1,180,706     | 22,564,997    |
| Columbia Basin    | 16,739,458    | 4,823,252     | 21,562,709    | 664,702         | 4,060,895     | 26,288,306    |
| Edmonds           | 18,845,329    | 5,721,231     | 24,566,560    | 3,132,988       | 11,205,573    | 38,905,121    |
| Everett           | 16,224,376    | 5,066,809     | 21,291,185    | 2,056,129       | 4,320,785     | 27,668,098    |
| Grays Harbor      | 8,326,971     | 2,180,649     | 10,507,620    | 286,198         | 192,391       | 10,986,208    |
| Green River       | 19,683,213    | 5,711,871     | 25,395,084    | 3,378,874       | 7,166,819     | 35,940,777    |
| Highline          | 19,975,818    | 5,466,705     | 25,442,523    | 2,976,650       | 5,538,729     | 33,957,902    |
| Lake Washington   | 11,408,202    | 2,113,562     | 13,521,764    | 1,845,673       | 1,664,379     | 17,031,816    |
| Lower Columbia    | 10,242,168    | 3,125,899     | 13,368,067    | 1,134,671       | 4,234,787     | 18,737,525    |
| Olympic           | 15,423,043    | 5,851,970     | 21,275,013    | 903,239         | 2,253,899     | 24,432,151    |
| Peninsula         | 8,605,619     | 1,832,933     | 10,438,552    | 327,887         | 2,202,384     | 12,968,823    |
| Pierce District   | 18,909,694    | 6,208,920     | 25,118,614    | 1,801,555       | 7,468,626     | 34,388,795    |
| Renton            | 14,057,528    | 2,771,347     | 16,828,875    | 972,005         | 2,709,239     | 20,510,118    |
| Seattle District  | 56,812,446    | 16,305,140    | 73,117,586    | 8,272,475       | 18,773,141    | 100,163,202   |
| Shoreline         | 20,090,986    | 6,745,409     | 26,836,395    | 2,063,920       | 6,250,785     | 35,151,100    |
| Skagit Valley     | 13,999,287    | 4,179,860     | 18,179,147    | 799,327         | 7,899,939     | 26,878,413    |
| South Puget Sound | 12,778,812    | 4,155,915     | 16,934,727    | 861,785         | 4,083,567     | 21,880,079    |
| Spokane District  | 49,093,587    | 13,320,240    | 62,413,827    | 3,841,877       | 13,637,473    | 79,893,176    |
| Tacoma            | 16,163,542    | 5,893,684     | 22,057,227    | 1,699,281       | 3,671,127     | 27,427,635    |
| Walla Walla       | 13,193,571    | 4,201,238     | 17,394,809    | 1,816,624       | 2,449,183     | 21,660,616    |
| Wenatchee Valley  | 10,061,232    | 2,897,878     | 12,959,110    | 1,352,441       | 1,098,354     | 15,409,905    |
| Whatcom           | 9,084,963     | 2,446,097     | 11,531,060    | 1,776,670       | 1,259,351     | 14,567,080    |
| Yakima Valley     | 14,152,221    | 4,324,782     | 18,477,003    | 973,085         | 2,137,340     | 21,587,428    |
| SYSTEM TOTAL      | \$505,015,330 | \$145,847,594 | \$650,862,924 | \$72,042,929    | \$140,554,901 | \$863,460,754 |

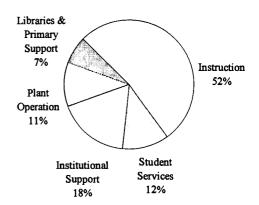
Source: Community and Technical College Financial Management System, Data Express Procedures AYRSOURCE and AYRSRC145. Note: Totals may not add due to rounding. Data excludes encumbrances. Funds 001, 148, and 149 include programs less than 100. Fund 145 includes programs less than 100 and programs 100 through 190.



## EXPENDITURES BY PROGRAM STATE GENERAL FUNDS AND OPERATING FEES FUNDS 001 AND 149

## Expenditures by Program Fiscal Year 2001-02

Constant (FY02\$) dollar expenditures increased by 4.6 percent from fiscal year 2000-01 and increased 16.2 percent from fiscal year 1997-98.



#### Fiscal Years 1997-98 to 2001-02

|                       | 1997-98         | 1998-99       | 1999-00       | 2000-01       | 2001-02       |
|-----------------------|-----------------|---------------|---------------|---------------|---------------|
| 010 INSTRUCTION       |                 |               |               |               |               |
| Current \$            | \$277,839,305   | \$284,780,398 | \$308,188,955 | \$317,634,794 | \$341,794,719 |
| Constant \$           | 298,751,941     | 301,354,919   | 317,720,572   | 321,492,706   | 341,794,719   |
| % Total               | 53.3%           | 53.2%         | 53.0%         | 51.7%         | 52.5%         |
| 040 PRIMARY SUPPORT   | <u>SERVICES</u> |               |               |               |               |
| Current \$            | 17,166,547      | 18,293,533    | 18,986,528    | 20,818,215    | 22,640,145    |
| Constant \$           | 18,458,653      | 19,358,236    | 19,573,740    | 21,071,068    | 22,640,145    |
| % Total               | 3.3%            | 3.4%          | 3.3%          | 3.4%          | 3.5%          |
| 050 LIBRARIES         |                 |               |               |               |               |
| Current \$            | 18,921,173      | 19,216,893    | 20,003,321    | 21,536,336    | 21,958,159    |
| Constant \$           | 20,345,347      | 20,335,337    | 20,621,980    | 21,797,911    | 21,958,159    |
| % Total               | 3.6%            | 3.6%          | 3.4%          | 3.5%          | 3.4%          |
| 060 STUDENT SERVICES  |                 |               |               |               |               |
| Current \$            | 62,865,102      | 65,632,657    | 68,064,986    | 73,300,524    | 76,394,626    |
| Constant \$           | 67,596,884      | 69,452,547    | 70,170,089    | 74,190,814    | 76,394,626    |
| % Total               | 12.1%           | 12.3%         | 11.7%         | 11.9%         | 11.7%         |
| 080 INSTITUTIONAL SUI | PPORT           |               |               |               |               |
| Current \$            | 86,219,461      | 88,958,048    | 102,951,872   | 112,402,348   | 115,017,132   |
| Constant \$           | 92,709,098      | 94,135,501    | 106,135,951   | 113,767,559   | 115,017,132   |
| % Total               | 16.5%           | 16.6%         | 17.7%         | 18.3%         | 17.7%         |
| 090 PLANT OPERATION   | & MAINTENANCE   |               |               |               |               |
| Current \$            | 58,007,457      | 58,796,319    | 63,768,358    | 69,103,139    | 73,058,143    |
| Constant \$           | 62,373,610      | 62,218,327    | 65,740,575    | 69,942,448    | 73,058,143    |
| % Total               | 11.1%           | 11.0%         | 11.0%         | 11.2%         | 11.2%         |
| TOTAL CURRENT \$      | 521,019,045     | 535,677,848   | 581,964,020   | 614,795,356   | 650,862,924   |
| TOTAL CONSTANT \$     | \$560,235,532   | \$566,854,866 | \$599,962,907 | \$622,262,506 | \$650,862,924 |
| CONSTANT \$ CHANGE    | 3.3%            | 1.2%          | 5.8%          | 3.7%          | 4.6%          |

Source: Community and Technical College Financial Management System, Data Express Procedure AYRPROG. Note: Reported data excludes encumbrances. Fiscal years 1995 to 2001 included Fund 758, Worker Retraining.



## EXPENDITURES BY PROGRAM BY DISTRICT STATE GENERAL FUNDS AND OPERATING FEES FUNDS 001 AND 149 FISCAL YEAR 2001-02 Page 1 of 2

|                   | 010<br><u>Instruction</u> |       | 040            |       | 050              |       |  |
|-------------------|---------------------------|-------|----------------|-------|------------------|-------|--|
|                   |                           |       | Primary Suppor | rt    | <u>Libraries</u> |       |  |
|                   |                           | % of  |                | % of  |                  | % of  |  |
|                   | Expenditure               | Total | Expenditure    | Total | Expenditure      | Total |  |
| Bates             | \$11,028,584              | 50.5% | \$1,803,029    | 8.3%  | \$275,418        | 1.3%  |  |
| Bellevue          | 17,438,320                | 52.7% | 411,130        | 1.2%  | 1,154,380        | 3.5%  |  |
| Bellingham        | 4,127,431                 | 47.6% | 447,580        | 5.2%  | 215,254          | 2.5%  |  |
| Big Bend          | 5,103,463                 | 50.1% | 273,779        | 2.7%  | 377,125          | 3.7%  |  |
| Cascadia          | 2,525,308                 | 30.7% | 636,142        | 7.7%  | 454,169          | 5.5%  |  |
| Centralia         | 5,910,298                 | 53.2% | 349,716        | 3.2%  | 372,726          | 3.4%  |  |
| Clark             | 16,023,437                | 54.6% | 1,497,595      | 5.1%  | 985,760          | 3.4%  |  |
| Clover Park       | 9,262,129                 | 48.2% | 822,367        | 4.3%  | 227,090          | 1.2%  |  |
| Columbia Basin    | 11,955,655                | 55.4% | 177,970        | 0.8%  | 612,064          | 2.8%  |  |
| Edmonds           | 12,261,269                | 49.9% | 719,596        | 2.9%  | 915,656          | 3.7%  |  |
| Everett           | 12,057,651                | 56.6% | 766,281        | 3.6%  | 845,799          | 4.0%  |  |
| Grays Harbor      | 4,710,722                 | 44.8% | 523,637        | 5.0%  | 315,303          | 3.0%  |  |
| Green River       | 11,788,667                | 46.4% | 1,755,392      | 6.9%  | 752,570          | 3.0%  |  |
| Highline          | 13,363,609                | 52.5% | 519,924        | 2.0%  | 1,314,544        | 5.2%  |  |
| Lake Washington   | 6,869,369                 | 50.8% | 937,060        | 6.9%  | 277,512          | 2.1%  |  |
| Lower Columbia    | 6,616,457                 | 49.5% | 678,316        | 5.1%  | 378,778          | 2.8%  |  |
| Olympic           | 12,163,041                | 57.2% | 433,455        | 2.0%  | 880,103          | 4.1%  |  |
| Peninsula         | 5,445,790                 | 52.2% | 526,095        | 5.0%  | 439,424          | 4.2%  |  |
| Pierce District   | 12,891,673                | 51.3% | 937,780        | 3.7%  | 1,244,530        | 5.0%  |  |
| Renton            | 8,715,381                 | 51.8% | 1,210,868      | 7.2%  | 197,596          | 1.2%  |  |
| Seattle District  | 41,295,671                | 56.5% | 737,478        | 1.0%  | 2,347,442        | 3.2%  |  |
| Shoreline         | 15,772,566                | 58.8% | 567,890        | 2.1%  | 1,012,709        | 3.8%  |  |
| Skagit Valley     | 9,180,037                 | 50.5% | 407,829        | 2.2%  | 744,178          | 4.1%  |  |
| South Puget Sound | 9,030,079                 | 53.3% | 538,419        | 3.2%  | 536,592          | 3.2%  |  |
| Spokane District  | 35,742,502                | 57.3% | 720,693        | 1.2%  | 2,102,462        | 3.4%  |  |
| Tacoma            | 10,291,232                | 46.7% | 1,593,432      | 7.2%  | 735,920          | 3.3%  |  |
| Walla Walla       | 8,442,542                 | 48.5% | 858,508        | 4.9%  | 784,837          | 4.5%  |  |
| Wenatchee Valley  | 6,249,271                 | 48.2% | 801,643        | 6.2%  | 412,988          | 3.2%  |  |
| Whatcom           | 5,549,502                 | 48.1% | 435,430        | 3.8%  | 443,669          | 3.8%  |  |
| Yakima Valley     | 9,983,061                 | 54.0% | 551,113        | 3.0%  | 601,561          | 3.3%  |  |
| SYSTEM TOTAL      | \$341,794,719             | 52.5% | \$22,640,145   | 3.5%  | \$21,958,159     | 3.4%  |  |

Source: Community and Technical College Financial Management System.

Note: Totals may not add due to rounding. Data excludes encumbrances. Fiscal years 1995 to 2001 included Fund 758, Worker Retraining



#### EXPENDITURES BY PROGRAM BY DISTRICT STATE GENERAL FUNDS AND OPERATING FEES FUNDS 001 AND 149 FISCAL YEAR 2001-02 Page 2 of 2

|                   | 060             |       | 080            |       | 090          |       |               |
|-------------------|-----------------|-------|----------------|-------|--------------|-------|---------------|
|                   | Student         |       | Institutiona   | ıl    | Plant Operat | ion   |               |
|                   | <u>Services</u> |       | <u>Support</u> |       | and Maintena |       |               |
|                   |                 | % of  |                | % of  |              | % of  |               |
|                   | Expenditure     | Total | Expenditure    | Total | Expenditure  | Total | <u>Total</u>  |
| Bates             | \$1,948,665     | 8.9%  | \$4,138,809    | 19.0% | \$2,623,624  | 12.0% | \$21,818,130  |
| Bellevue          | 4,390,550       | 13.3% | 5,779,911      | 17.5% | 3,893,033    | 11.8% | 33,067,325    |
| Bellingham        | 1,169,581       | 13.5% | 1,770,172      | 20.4% | 937,918      | 10.8% | 8,667,937     |
| Big Bend          | 1,153,196       | 11.3% | 1,881,775      | 18.5% | 1,397,917    | 13.7% | 10,187,255    |
| Cascadia          | 821,796         | 10.0% | 2,730,372      | 33.2% | 1,048,766    | 12.8% | 8,216,554     |
| Centralia         | 1,324,547       | 11.9% | 1,969,794      | 17.7% | 1,172,980    | 10.6% | 11,100,061    |
| Clark             | 3,422,387       | 11.7% | 4,327,069      | 14.7% | 3,113,829    | 10.6% | 29,370,076    |
| Clover Park       | 1,415,087       | 7.4%  | 4,955,972      | 25.8% | 2,535,488    | 13.2% | 19,218,131    |
| Columbia Basin    | 2,533,569       | 11.7% | 3,763,532      | 17.5% | 2,519,920    | 11.7% | 21,562,709    |
| Edmonds           | 2,688,253       | 10.9% | 4,803,552      | 19.6% | 3,178,234    | 12.9% | 24,566,560    |
| Everett           | 2,540,210       | 11.9% | 3,136,996      | 14.7% | 1,944,249    | 9.1%  | 21,291,185    |
| Grays Harbor      | 1,556,054       | 14.8% | 2,318,835      | 22.1% | 1,083,069    | 10.3% | 10,507,620    |
| Green River       | 3,087,834       | 12.2% | 5,302,293      | 20.9% | 2,708,328    | 10.7% | 25,395,084    |
| Highline          | 3,012,002       | 11.8% | 4,232,540      | 16.6% | 2,999,904    | 11.8% | 25,442,523    |
| Lake Washington   | 1,486,276       | 11.0% | 2,983,130      | 22.1% | 968,418      | 7.2%  | 13,521,764    |
| Lower Columbia    | 1,596,317       | 11.9% | 2,621,480      | 19.6% | 1,476,718    | 11.0% | 13,368,067    |
| Olympic           | 2,524,718       | 11.9% | 3,307,181      | 15.5% | 1,966,516    | 9.2%  | 21,275,013    |
| Peninsula         | 1,282,761       | 12.3% | 1,657,188      | 15.9% | 1,087,294    | 10.4% | 10,438,551    |
| Pierce District   | 3,339,415       | 13.3% | 4,450,978      | 17.7% | 2,254,239    | 9.0%  | 25,118,614    |
| Renton            | 1,492,305       | 8.9%  | 3,088,798      | 18.4% | 2,123,927    | 12.6% | 16,828,875    |
| Seattle District  | 8,388,486       | 11.5% | 11,813,435     | 16.2% | 8,535,074    | 11.7% | 73,117,586    |
| Shoreline         | 2,699,800       | 10.1% | 4,438,221      | 16.5% | 2,345,210    | 8.7%  | 26,836,395    |
| Skagit Valley     | 2,602,107       | 14.3% | 2,963,034      | 16.3% | 2,281,961    | 12.6% | 18,179,147    |
| South Puget Sound | 1,868,991       | 11.0% | 2,755,432      | 16.3% | 2,205,215    | 13.0% | 16,934,727    |
| Spokane District  | 7,756,403       | 12.4% | 8,678,389      | 13.9% | 7,413,377    | 11.9% | 62,413,827    |
| Tacoma            | 2,625,506       | 11.9% | 4,456,081      | 20.2% | 2,355,055    | 10.7% | 22,057,227    |
| Walla Walla       | 2,256,612       | 13.0% | 3,019,498      | 17.4% | 2,032,811    | 11.7% | 17,394,809    |
| Wenatchee Valley  | 1,472,053       | 11.4% | 2,501,223      | 19.3% | 1,521,932    | 11.7% | 12,959,110    |
| Whatcom           | 1,715,729       | 14.9% | 2,141,501      | 18.6% | 1,245,229    | 10.8% | 11,531,060    |
| Yakima Valley     | 2,223,417       | 12.0% | 3,029,943      | 16.4% | 2,087,909    | 11.3% | 18,477,003    |
| SYSTEM TOTAL      | \$76,394,626    | 11.7% | \$115,017,132  | 17.7% | \$73,058,143 | 11.2% | \$650,862,924 |

Source: Community and Technical College Financial Management System.

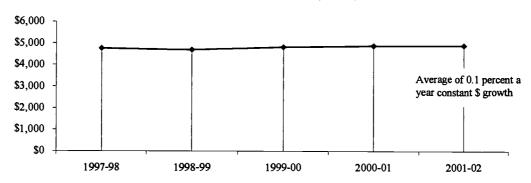
Note: Data excludes encumbrances. Fiscal years 1995 to 2001 included Fund 758, Worker Retraining



#### COSTS PER STATE FUNDED FTES STATE GENERAL FUNDS AND OPERATING FEES FUNDS 001 AND 149

Community and technical colleges spent \$4,890 (in 2002 dollars) per FTE student (enrollment of 15 credits for three quarters) last year. Community and technical college constant (FY02\$) dollar expenditures per FTE in 2001-02 increased 0.1 percent above the 2000-01 level. Overall, expenditures per FTE have grown 3 percent over the past five years.

## State/Operating Fees Expenditures Per FTE in Constant Dollars (FY02\$)



#### STATE (GENERAL, WORKER RETRAINING) AND OPERATING FEE EXPENDITURES

|   | 1997-98       | 1998-99       | 1999-00       | 2000-01       | 2001-02       | 5-Year<br>Change |
|---|---------------|---------------|---------------|---------------|---------------|------------------|
| General State/Operating Fees              | 2,,,,,        | 1,,,,,,       | 1222 00       | 2000 01       | 2001-02       | Change           |
| (001 & 149)                               |               |               |               |               |               |                  |
| Current \$                                | \$520,669,045 | \$535,677,848 | \$581,964,020 | \$614,795,355 | \$650,862,924 |                  |
| Constant \$                               | 559,859,188   | 566,854,866   | 599,962,907   | 622,262,505   | 650,862,924   | 16%              |
| % Change                                  | 3.3%          | 1.2%          | 5.8%          | 3.7%          | 4.6%          |                  |
| State FTEs (Actual)                       | 117,495       | 120,688       | 124,438       | 127,410       | 133,095       | 13%              |
| % Change                                  | -0.9%         | 2.7%          | 3.1%          | 2.4%          | 4.5%          |                  |
| State/Operating Fees Expenditures per FTE |               |               |               |               |               |                  |
| Current \$                                | 4,431         | 4,439         | 4,677         | 4,825         | 4,890         |                  |
| Constant \$                               | \$4,765       | \$4,697       | \$4,821       | \$4,884       | \$4,890       | 3%               |
| % Change                                  | 4.2%          | -1.4%         | 2.7%          | 1.3%          | 0.1%          |                  |

Source: Community and Technical Colleges Financial Management System

Note: Reported data excludes encumbrances. The base year for constant (FY02\$) dollars is 2001-02. Fiscal year 1998 included Fund 758 for Worker Retraining. Fiscal years 1999 to 2002 includes general funds for Worker Retraining.

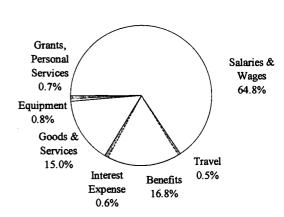


## EXPENDITURES BY OBJECT STATE GENERAL FUNDS AND OPERATING FEES FUNDS 001 AND 149 FISCAL YEAR 2001-02

Salaries and benefits were the largest expenditures in the community and technical college system (82 percent of all expenditures). The increase in salaries is because of the general salary increase, faculty increments, and part-time equity funds.

Equipment and travel expenditures were reduced in accordance with the Governor's directive to reduce spending in these areas.

## Expenditures by Object 2001-02



|                                | 1997-98       | 1998-99       | 1999-00       | 2000-01       | 2001-02       |
|--------------------------------|---------------|---------------|---------------|---------------|---------------|
| Salaries & Wages (Current \$)  | \$357,877,115 | \$370,349,588 | \$399,540,586 | \$424,706,443 | \$462,140,514 |
| Constant \$                    | 384,814,102   | 391,904,326   | 411,897,512   | 429,864,821   | 462,140,514   |
| % Change                       | 6.1%          | 1.8%          | 5.1%          | 4.4%          | 7.5%          |
| Employee Benefits (Current \$) | 88,369,439    | 93,147,777    | 98,021,228    | 110,121,270   | 117,894,944   |
| Constant \$                    | 95,020,902    | 98,569,076    | 101,052,812   | 111,458,775   | 117,894,944   |
| % Change                       | 4.6%          | 3.7%          | 2.5%          | 10.3%         | 5.8%          |
| Goods & Services (Current \$)  | 73,101,869    | 77,294,862    | 100,552,894   | 102,977,990   | 106,325,633   |
| Constant \$                    | 78,604,160    | 81,793,505    | 103,662,777   | 104,228,735   | 106,325,633   |
| % Change                       | -2.5%         | 4.1%          | 26.7%         | 0.5%          | 2.0%          |
| Equipment (Current \$)         | 20,279,915    | 21,191,021    | 6,411,313     | 6,664,004     | 5,513,473     |
| Constant \$                    | 21,806,360    | 22,424,361    | 6,609,601     | 6,744,943     | 5,513,473     |
| % Change                       | -7.7%         | 2.8%          | -70.5%        | 2.0%          | -18.3%        |
| Interest Expense               | 2,723,502     | 3,062,539     | 3,635,520     | 3,585,140     | 4,372,545     |
| Constant \$                    | 2,928,497     | 3,240,782     | 3,747,958     | 3,628,684     | 4,372,545     |
| % Change                       | -10.5%        | 10.7%         | 15.6%         | -3.2%         | 20.5%         |
| Travel                         | 3,391,777     | 3,629,610     | 3,834,176     | 3,759,326     | 3,312,361     |
| Constant \$                    | 3,647,072     | 3,840,857     | 3,952,758     | 3,804,986     | 3,312,361     |
| % Change                       | 8.3%          | 5.3%          | 2.9%          | -3.7%         | -12.9%        |
| Grants and Subsidies,          |               |               |               |               |               |
| Personal Services              | 4,134,373     | 3,995,731     | 4,191,469     | 3,861,292     | 4,043,516     |
| Constant \$                    | 4,445,562     | 4,228,287     | 4,321,102     | 3,908,190     | 4,043,516     |
| % Change                       | 14.7%         | -4.9%         | 2.2%          | -9.6%         | 3.5%          |
| Interagency Reimbursement      | (1,909,268)   | (1,049,057)   | (1,655,143)   | (1,464,468)   | (15,112,031)  |
| Transfer Charges               | (27,914,302)  | (35,944,222)  | (32,568,022)  | (39,415,642)  | (37,628,031)  |
| Total Funds 001 & 149          | 520,669,045   | 535,677,848   | 581,964,021   | 614,795,355   | 650,862,924   |
| Constant \$                    | \$559,859,188 | \$566,854,866 | \$599,962,908 | \$622,262,505 | \$650,862,924 |
| % Change                       | 3.6%          | 1.2%          | 5.8%          | 3.7%          | 4.6%          |

Source: Community and Technical College Financial Management System, Data Express Procedure AYROBJECT.

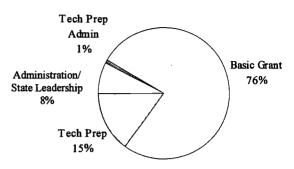
Note: Payments received from the Department of Corrections, federal vocational funds, and adult literacy grants are reflected in Interagency Reimbursements. Fiscal years 1998 to 2002 included Fund 758, Worker Retraining. See Appendix C for definitions 11 object codes.



#### FEDERAL WORKFORCE EDUCATION FUNDS FISCAL YEAR 2001-02

The Carl D. Perkins Vocational and Applied Technology Education Act of 1998 provides federal assistance to secondary and post-secondary workforce education programs. "It is the purpose of this Act to make the United States more competitive in the world economy by developing more fully the academic and occupational skills of all segments of the population." The funds from this source have increased by 14 percent over the past 5 years.

#### Federal Vocational Funds by Purpose Fiscal Year 2001-02



## CARL D. PERKINS VOCATIONAL AND APPLIED TECHNOLOGY ACT OF 1998 AWARD LEVELS - COMMUNITY AND TECHNICAL COLLEGES

|                                 | 1997-98      | 1998-99      | 1999-00      | 2000-01      | 2001-02      |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|
| Title I: Basic Grant            | \$8,021,167  | \$8,225,382  | \$9,341,474  | \$9,620,915  | \$10,106,502 |
| Title II: Tech Prep Education   | 1,842,185    | 1,936,455    | 1,987,672    | 1,971,892    | 1,987,062    |
| Administration/State Leadership | 845,716      | 878,536      | 930,346      | 971,439      | 1,042,849    |
| Tech Prep Administration        | 96,957       | 101,919      | 104,614      | 103,784      | 104,582      |
| Current \$                      | 10,806,025   | 11,142,292   | 12,364,106   | 12,668,030   | 13,240,995   |
| Constant \$                     | \$11,619,382 | \$11,790,785 | \$12,746,501 | \$12,821,893 | \$13,240,995 |
| % Change                        | 6.8%         | 1.5%         | 8.1%         | 0.6%         | 3.3%         |

Title I: Basic Grant provides funds to integrate academic, vocational, and technical instruction; link secondary and college education; and increase flexibility in providing services and activities designed to develop, implement and improve vocational and technical education.

Title II: Tech Prep Education provides funds for the development and operation of "2+2" programs leading from high school to a two-year associate degree, certificate, or apprenticeship program. Each grant funds a consortia comprised of business, labor, community, government, and school and college leaders.



90

#### FEDERAL WORKFORCE EDUCATION FUNDS FISCAL YEAR 2001-02

Federal workforce education funds were awarded to community and technical college districts based on a "Pell Plus" formula. Ninety percent of funds that were distributed to the colleges was based on enrollment data of unduplicated students with a vocational intent, who were Pell/BIA, Worker Retraining, welfare recipients and former welfare recipients, enrolled with a vocational intent and welfare recipients and former welfare recipients who were attending for employment related basic skills. The remaining 10 percent of Perkins III funding was divided with nine percent for rural schools and one percent to schools with a high percentage of vocational students. College districts submitted plans to the State Board for approval before funds were awarded. Tech Prep funds were awarded to the colleges as the fiscal agents for the Tech Prep consortia.

#### **BASIC GRANTS EXPENDITURES** FOR FISCAL YEAR 2001-02

|                   | Title I      | Title II    |              |
|-------------------|--------------|-------------|--------------|
|                   | (Basic)      | (Tech Prep) | Total        |
| Bates             | \$414,899    | \$ 0        | \$414,899    |
| Bellevue          | 184,640      | 150,153     | 334,793      |
| Bellingham        | 330,950      | 0           | 330,950      |
| Big Bend          | 139,716      | 76,055      | 215,771      |
| Cascadia *        | 61,692       | 0           | 61,692       |
| Centralia         | 189,993      | 81,572      | 271,565      |
| Clark             | 420,139      | 75,518      | 495,657      |
| Clover Park       | 458,025      | 0           | 458,025      |
| Columbia Basin    | 294,185      | 66,117      | 360,303      |
| Edmonds           | 343,164      | 68,148      | 411,312      |
| Everett           | 327,416      | . 110,996   | 438,412      |
| Grays Harbor      | 261,050      | 66,103      | 327,153      |
| Green River       | 302,983      | 109,956     | 412,939      |
| Highline          | 259,139      | 0           | 259,139      |
| Lake Washington   | 227,737      | 0           | 227,737      |
| Lower Columbia    | 316,757      | 76,147      | 392,904      |
| Olympic           | 261,193      | 91,412      | 352,605      |
| Peninsula         | 307,572      | 102,356     | 409,928      |
| Pierce District   | 329,623      | 156,221     | 485,844      |
| Renton            | 417,022      | 0           | 417,022      |
| Seattle District  | 720,818      | 169,437     | 890,255      |
| Shoreline         | 246,991      | 0           | 246,991      |
| Skagit Valley     | 298,206      | 78,494      | 376,700      |
| South Puget Sound | 205,023      | 88,210      | 293,233      |
| Spokane District  | 1,324,692    | 105,406     | 1,430,098    |
| Tacoma            | 326,042      | 0           | 326,042      |
| Walla Walla       | 367,591      | 81,098      | 448,689      |
| Wenatchee Valley  | 217,525      | 81,484      | 299,009      |
| Whatcom           | 145,435      | 78,972      | 224,407      |
| Yakima Valley     | 428,875      | 93,548      | 522,423      |
| Special Projects  | . 0          | 127,393     | 127,393      |
| SYSTEM TOTAL      | \$10,129,093 | \$2,134,797 | \$12,263,889 |

<sup>\*</sup>Cascadia College began enrolling state-supported students in Fall 2000.

Source: SBCTC Carl Perkins Financial Data File.



AYR 2001-02

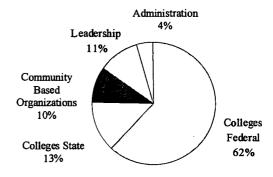
#### FEDERAL AND SPECIAL STATE BASIC SKILLS FUNDS

#### **Federal Funds**

The Adult Education and Family Literacy Act, Title II of the Workforce Investment Act of 1998 provides federal funds to supplement state and local resources expended for literacy and basic skills instruction. Funds are awarded to community and technical colleges as well as community-based organizations. Funds also support staff and program development provided through the basic skills staff training organization, the ABLE Network.

Basic Grant awards are to be used to establish education programs for young people and adults ages 16 and over whose mastery of basic skills (reading, writing, speaking in English, and computing) is insufficient to enable them to function on the job and in society, to achieve individual goals, and to develop personal knowledge and potential. Basic grant funds support four types of instruction:

## Federal and Special State Funds (\$9.1 million)



- Adult basic education (ABE) and literacy for adults below the ninth grade proficiency level;
- English as a Second Language (ESL) for adults with limited English proficiency;
- Adult secondary education (ASE) for young people and adults to obtain a high school diploma, refresh skills, or to pass the General Educational Development (GED) tests;
- Instruction to institutionalized adults in prisons, jails and drug and alcohol rehabilitation residential centers (previously funded as a line item).

#### **Special State Funds**

English Language and Civics Education (EL/Civics) grants support English-as-a-Second-Language (ESL) instruction integrated with civics education. It includes federal EL/Civics funds through Title II of the Workforce Investment Act and state Supplemental English. For 2001-02, 8 community and technical colleges and 2 community-based organizations spent a total of \$551,614.

Families that Work Grants provide state dollars that are combined with funds under WorkFirst for low-income parents with young children. Parents work in small supportive groups for a minimum of 20 hours a week with basic skills, child development, and parenting instructors to learn how to help themselves, as well as their children, succeed in school. During 2001-02, 4 community and technical colleges and 1 community-based organization spent \$647,475.

Volunteer Literacy Program Grant awards are used to provide partial support for the coordination of volunteer literacy tutors. This tutor coordination program seeks to increase the quality and quantity of volunteer adult literacy tutoring by using carefully selected and trained volunteer tutors and monitoring the tutoring efforts to ensure that the learning needs of students are met. These are adults who are not served, and often not willing to be served, by more formal adult basic education programs, especially adults with low reading ability or those on waiting lists to enter English as a Second Language classes. For 2001-02, 10 community colleges and 15 community-based organizations spent \$329,400.



## FEDERAL AND SPECIAL STATE BASIC SKILLS FUNDS EXPENDITURES FOR FISCAL YEAR 1997-98 TO 2001-02

#### **Federal Funds**

| •                                     | 1997-98     | 1998-99     | 1999-00          | 2000-01     | 2001-02     |
|---------------------------------------|-------------|-------------|------------------|-------------|-------------|
| Community & Technical Colleges        | \$3,043,443 | \$3,042,816 | \$3,515,115      | \$4,176,332 | \$5,635,982 |
| Other Providers                       |             |             |                  |             |             |
| Community-Based Organizations         | 235,527     | 225,527     | 438,292          | 506,234     | 577,294     |
| Institutionalized Set-Aside*          | 406,374     | 420,374     | 0                | 0           | 0           |
| Housing Authorities*                  | 65,000      | 65,000      | 0                | 0           | 0           |
| SBCTC                                 |             |             |                  |             |             |
| Leadership                            | 710,549     | 720,851     | 595,564          | 678,259     | 928,123     |
| State Administration                  | 236,850     | 240,283     | 238,226          | 271,304     | 371,249     |
| Federal Current \$ Total              | 4,697,743   | 4,714,851   | 4,787,197        | 5,632,129   | 7,512,648   |
| Federal Constant \$ Total             | 5,051,337   | 4,989,260   | 4,935,255        | 5,700,535   | 7,512,648   |
| % Change                              | 37%         | -1%         | -1%              | 16%         | 32%         |
|                                       |             | Spec        | cial State Funds |             |             |
| Community & Technical Colleges        |             |             |                  |             |             |
| EL/Civics**                           | 502,885     | 502,885     | 502,885          | 526,187     | 484,704     |
| Families that Work                    | 569,232     | 569,232     | 601,600          | 547,842     | 609,598     |
| Volunteer Literacy Program***         | 74,100      | 75,120      | 135,361          | 118,705     | 119,228     |
| State Subtotal, Colleges              | 1,146,217   | 1,147,237   | 1,239,846        | 1,192,734   | 1,213,531   |
| Community-Based Organizations         |             |             |                  |             |             |
| EL/Civics**                           | 57,215      | 57,215      | 57,215           | 32,269      | 66,910      |
| Families that Work                    | 160,505     | 160,505     | 118,320          | 30,115      | 37,876      |
| Volunteer Literacy Program***         | 168,753     | 167,780     | 197,300          | 197,008     | 210,172     |
| State Subtotal, CBOs<br>SBCTC         | 386,473     | 385,500     | 372,835          | 259,392     | 314,958     |
| Co-payments, advisory committee, etc. | 14,810      | 14,763      | 24,580           | 166,543     | 89,615      |
| State Current \$ Total                | 1,547,500   | 1,547,500   | 1,637,261        | 1,618,669   | 1,618,104   |
| State Constant \$ Total               | 1,663,978   | 1,637,566   | 1,687,898        | 1,638,329   | 1,618,104   |
| % Change                              | -1%         | -2%         | 3%               | -3%         | -1%         |
| Federal and State Funds Current \$    | 6,245,243   | 6,262,351   | 6,424,458        | 7,250,798   | 9,130,753   |
| Federal and State Funds Constant \$   | \$6,715,315 | \$6,626,826 | \$6,623,153      | \$7,338,864 | \$9,130,753 |
| % Change                              | 25%         | -1%         | 0%               | 11%         | 24%         |

<sup>\*</sup>Set aside was required through 1998-99.

<sup>\*\*</sup>Prior to 2001-02 these were called Supplemental ESL.

<sup>\*\*\*</sup>Funding for Volunteer Literacy Program includes both federal and state funds. The state funds total \$236,867 and the total for federal funds is \$92,533.

## FEDERAL AND SPECIAL STATE BASIC SKILLS FUNDS EXPENDITURES FOR FISCAL YEAR 2001-02

-----Special State Funds-----

|                               | Adult Basic<br>Federal ABE<br>Funds | Federal<br>Funds | Families<br>that<br>Work | State EL<br>Civics | Volunteer<br>Literacy<br>Program | Total       |
|-------------------------------|-------------------------------------|------------------|--------------------------|--------------------|----------------------------------|-------------|
| Bates                         | \$80,674                            | \$12,533         | \$ 0                     | \$ 0               | \$ 0                             | \$93,207    |
| Bellevue                      | 52,159                              | 28,000           | 0                        | 0                  | 11,601                           | 91,760      |
| Bellingham                    | 44,692                              | 0                | 0                        | 5,200              | 0                                | 49,892      |
| Big Bend                      | 122,464                             | 0                | 0                        | 38,568             | 0                                | 161,032     |
| Cascadia *                    | 26,874                              | 63,150           | 0                        | 0                  | 0                                | 90,024      |
| Centralia                     | 117,804                             | 32,793           | 0                        | 0                  | 11,960                           | 162,557     |
| Clark                         | 216,166                             | 0                | 0                        | 82,722             | 9,456                            | 308,344     |
| Clover Park                   | 78,638                              | 30,966           | 0                        | 0                  | 0                                | 109,604     |
| Columbia Basin                | 189,828                             | 133,899          | 0                        | 0                  | 11,960                           | 335,688     |
| Edmonds                       | 216,216                             | 86,647           | 0                        | 0                  | 0                                | 302,863     |
| Everett                       | 161,133                             | 76,837           | 0                        | 0                  | 0                                | 237,970     |
| Grays Harbor                  | 97,144                              | 0                | 120,421                  | 10,180             | 0                                | 227,745     |
| Green River                   | 114,580                             | 0                | 0                        | 7,370              | 0                                | 121,950     |
| Highline                      | 122,899                             | 0                | 0                        | 0                  | 11,073                           | 133,972     |
| Lake Washington               | 78,696                              | 27,080           | 0                        | 0                  | -                                | 105,776     |
| Lower Columbia                | 81,795                              | 18,102           | 187,500                  | 0                  | 11,960                           | 299,357     |
| Olympic                       | 73,202                              | 17,057           | 121,203                  | 0                  | 0                                | 211,461     |
| Peninsula                     | 78,883                              | 18,913           | 0                        | 0                  | 11,960                           | 109,756     |
| Pierce District               | 151,546                             | 38,132           | 0                        | 0                  | 0                                | 189,679     |
| Renton                        | 162,789                             | 0                | 0                        | 176,694            | 0                                | 339,483     |
| Seattle District              | 601,042                             | 281,533          | 0                        | 0                  | 0                                | 882,576     |
| Shoreline                     | 180,939                             | 35,224           | 0                        | 0                  | 16,526                           | 232,689     |
| Skagit Valley                 | 109,330                             | 44,719           | 0                        | 0                  | 0                                | 154,049     |
| South Puget Sound             | 138,416                             | 0                | 180,474                  | 0                  | 0                                | 318,890     |
| Spokane District              | 360,338                             | 112,947          | 0                        | 0                  | 0                                | 473,285     |
| Tacoma                        | 149,477                             | 30,966           | 0                        | 0                  | 11,958                           | 192,401     |
| Walla Walla                   | 126,487                             | 0                | 0                        | 41,800             | 0                                | 168,287     |
| Wenatchee Valley              | 149,410                             | 49,352           | 0                        | 0                  | 0                                | 198,762     |
| Whatcom                       | 123,859                             | 22,439           | 0                        | 0                  | 0                                | 146,298     |
| Yakima Valley                 | 253,387                             | 13,825           | 0                        | 122,170            | 10,774                           | 400,156     |
| Subtotal                      | 4,460,868                           | 1,175,114        | 609,598                  | 484,704            | 119,228                          | 6,849,513   |
| Community-Based Organizations | 388,273                             | 189,022          | 37,876                   | 66,910             | 210,172                          | 892,252     |
| SBCTC                         | 1,048,494                           | 250,878          | 85,965                   | 0                  | 3,650                            | 1,388,988   |
| SYSTEM TOTAL                  | \$5,897,635                         | \$1,615,014      | \$733,440                | \$551,614          | \$333,050                        | \$9,130,753 |

<sup>\*</sup>Cascadia College began enrolling state-supported students in Fall 2000.



#### STATE WORKFIRST EXPENDITURES

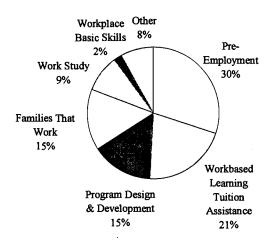
In spring 1998, Washington passed into law WorkFirst, its version of the federal welfare reform program, Temporary Assistance for Needy Families (TANF). WorkFirst identifies work as the primary means and first step to help families raise their incomes, reduce their dependence on welfare and leave poverty. WorkFirst follows this work goal with a second goal—to provide access to training and support for working low-income families in order to move up the wage ladder. WorkFirst's third goal is protecting children.

Consistent with the long-standing role of colleges in preparing welfare recipients and other low-income students for work and job advancement, the colleges and the State Board made a commitment to play a key role in the WorkFirst effort of the state.

The state invested savings from caseload reduction programs and support to help low-income students through five programs.

- Pre-employment Training provided \$9.4 million in funds for faculty and equipment to provide short training, up to 12 weeks, geared to specific employers with hiring needs. Enrollments are reported as contract vocational and basic skills FTEs.
- Tuition Assistance provided \$5.9 million to pay for tuition and books for already working TANF recipients and other low-wage workers with families.
- Workplace Basic Skills provided \$814,471 in funds to support the cost of literacy training for low-wage workers in entry-level jobs. Training is customized to the job and provided at the worksites.
- Families That Work (FTW) was supported by \$4.4 million in federal funds and \$733,440 in special state funds. This program provides WorkFirst and other lowincome parents who have young children with literacy education combined with parenting and family management skills, as they prepare for work. Enrollments are reported as contract basic skills FTEs.

2001-02 WorkFirst Expenditures by Area (\$28 million)



Work study provided \$2.6 million in funds to support both on and off campus work-study jobs for WorkFirst/TANF recipients while they enroll in college training and get ready for work or pre-employment training. Most funds go directly to students. Colleges may use up to ten percent to support the staff working directly with work study recipients or for staff responsible for accountability functions.

In addition, \$4.2 million was provided to colleges to fund program changes needed to better serve low-income working adults. Funds also supported the creation of new curricula for that population.

Expenditures of the \$28,033,996 million in WorkFirst funds by the colleges are reimbursed by the State Board office and net to zero in the expenditures report on pages 78-85. Funds from this source have increased significantly over the last three years (45%).

#### WORKFIRST EXPENDITURES, FISCAL YEARS 1999-2000 to 2001-2002

|                                       | 1999-00      | 2000-01      | 2001-02      |
|---------------------------------------|--------------|--------------|--------------|
| Program Design & Development          | \$4,044,428  | \$4,093,176  | \$4,193,587  |
| Workbased Learning Tuition Assistance | 4,201,284    | 5,904,862    | 5,893,571    |
| Pre-Employment                        | 4,567,657    | 6,224,760    | 8,372,729    |
| Families That Work                    | 2,735,435    | 4,147,433    | 4,171,299    |
| Workplace Basic Skills                | 862,884      | 717,734      | 606,674      |
| Work Study                            | 668,751      | 2,717,492    | 2,571,173    |
| SBCTC/Technical Assistance            | 1,096,863    | 1,534,208    | 701,784      |
| Private Career Schools/CBOs           | 570,969      | 841,908      | 1,523,179    |
| Current \$ Total                      | 18,748,271   | 26,181,573   | 28,033,996   |
| Constant \$                           | \$19,328,114 | \$26,499,568 | \$28,033,996 |
|                                       | 95           |              |              |



useholds with family incomes below 175 percent of the federal poverty level are defined as low-income. A family of three with FRIC me less than \$24,800/year would qualify.

## WORKFIRST EXPENDITURES FISCAL YEAR 2001-02

|  | Program<br>Operation &<br>Redesign | Workbased<br>Learning<br>Tuition<br>Assistance | Pre-<br>Employment | Work-<br>study | Families<br>That<br>Work | Workplace<br>Basic<br>Skills | Total        |
|--|------------------------------------|--|--------------------|----------------|--------------------------|------------------------------|--------------|
| Bates  | \$141,916                          | \$182,407                                      | \$1,496,088        | \$263,893      | \$201,250                | \$ 0                         | \$2,285,554  |
| Bellevue                                     | 109,350                            | 122,477  | 385,952            | 66,064         | 0                        | 82,708                       | 766,551      |
| Bellingham                                   | 105,881                            | 95,923   | 0                  | 52,641         | 0                        | 0                            | 254,445      |
| Big Bend                                     | 108,181                            | 67,225   | 262,955            | 29,419         | 575,880                  | 21,233                       | 1,064,892    |
| Cascadia *                                   | 107,158                            | 0  | 0                  | 2,746          | . 0                      | 0                            | 109,903      |
| Centralia                                    | 109,350                            | 176,212  | 0                  | 46,641         | 348,750                  | 0                            | 680,953      |
| Clark  | 149,048                            | 232,089  | 183,573            | 50,842         | 0                        | 86,270                       | 701,822      |
| Clover Park                                  | 149,350                            | 276,076  | 495,376            | 125,692        | 255,000                  | 0                            | 1,301,494    |
| Columbia Basin                               | 118,444                            | 213,121  | 54,168             | 133,260        | 118,452                  | 0                            | 637,446      |
| Edmonds                                      | 118,988                            | 310,959  | 438,555            | 91,630         | 227,736                  | 55,115                       | 1,242,983    |
| Everett                                      | 128,805                            | 514,958  | 744,223            | 133,058        | 0                        | 24,106                       | 1,545,151    |
| Grays Harbor                                 | 94,247                             | 84,901   | 0                  | 43,263         | 32,500                   | 0                            | 254,911      |
| Green River                                  | 125,588                            | 81,049   | 117,398            | 44,772         | 0                        | 123,647                      | 492,453      |
| Highline                                     | 129,342                            | 357,598  | 252,752            | 62,688         | 68,638                   | 0                            | 871,018      |
| Lake Washington                              | 128,900                            | 99,330   | 216,157            | 40,641         | 53,210                   | 107,570                      | 645,808      |
| Lower Columbia                               | 129,342                            | 374,443  | 155,548            | 118,484        | 0                        | 0                            | 777,816      |
| Olympic                                      | 129,099                            | 104,076  | 95,390             | 138,013        | 0                        | 0                            | 466,578      |
| Peninsula                                    | 109,350                            | 64,326   | 150,901            | 91,978         | 268,749                  | 0                            | 685,304      |
| Pierce                                       | 250,694                            | 73,656   | 92,124             | 6,677          | 117,500                  | 0                            | 540,651      |
| Renton                                       | 141,337                            | 399,801  | 204,061            | 75,476         | 132,436                  | 0                            | 953,111      |
| Seattle District                             | 344,403                            | 249,787  | 877,436            | 242,505        | 269,544                  | 82,169                       | 2,065,843    |
| Shoreline                                    | 127,463                            | 136,359  | 439,372            | 120,213        | 0                        | 0                            | 823,407      |
| Skagit                                       | 106,416                            | 53,181   | 23,072             | 39,799         | 187,913                  | 0                            | 410,382      |
| South Puget                                  | 125,102                            | 111,577  | 34,502             | 54,241         | 0                        | . 0                          | 325,421      |
| Spokane                                      | 291,956                            | 679,899  | 899,765            | 214,059        | 415,000                  | 0                            | 2,500,679    |
| Tacoma                                       | 129,342                            | 140,956  | 422,114            | 110,222        | 383,750                  | 0                            | 1,186,384    |
| Walla Walla                                  | 145,327                            | 141,826  | 10,833             | 34,630         | 399,076                  | 0                            | 731,692      |
| Wenatchee                                    | 123,996                            | 286,639  | 77,718             | 40,888         | 0                        | 23,856                       | 553,098      |
| Whatcom                                      | 108,084                            | 56,003   | 128,425            | 46,640         | 115,914                  | 0                            | 455,066      |
| Yakima                                       | 107,127                            | 206,717  | 114,271            | 50,101         | 0                        | 0                            | 478,217      |
| Subtotal                                     | 4,193,587                          | 5,893,571                                      | 8,372,729          | 2,571,173      | 4,171,299                | 606,674                      | 25,809,033   |
| Private Career<br>Schools/CBOs<br>SBCTC/Tech | 0                                  | 0  | 1,060,757          | 0              | 254,624                  | 207,798                      | 1,523,179    |
| Assistance                                   | 701,784                            |  |                    |                |                          |                              | 701,784      |
| Total  | \$4,895,371                        | \$5,893,571                                    | \$9,433,486        | \$2,571,173    | \$4,425,923              | \$814,471                    | \$28,033,996 |

<sup>\*</sup>Cascadia College began enrolling state-supported students in Fall 2000.



# APPENDIX A FULL-TIME UNDERGRADUATE STUDENT TUITION AND FEES

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#### **TUITION AND FEES REQUIRED BY STATUTE**

Tuition rates for community colleges are controlled by the Legislature either through statute or the biennial operating budget. Technical colleges have the authority to set tuition individually, although growth rates generally follow those for the community colleges.

Operating fee: This largest component of tuition (80 percent) is retained locally at the college to support the general operations of the college. On average the revenue from the operating fee represents about 20 percent of colleges' general operating budget; the state appropriation covers the other 80 percent.

Building fee: The building fee (10 percent of the tuition charge) is collected by the college and sent to the State Treasurer. The funds are appropriated by the Legislature for capital improvements in the college system.

Services and Activities (S&A): The S&A fee (10 percent of the tuition charge) is retained locally by the colleges and dedicated to the support of student programs and activities such as athletics, clubs, childcare and other activities identified by students at a college. Colleges may set their S&A fee below the maximum authorized, and a few of the colleges exercise this option.

In addition to basic tuition there are other fees charged to students by the colleges. These fees take the form of lab fees, technology fees and other miscellaneous fees.

Additionally, students meeting specific statutory criteria may pay reduced fees. Examples include Vietnam and Persian Gulf veterans. Adult Basic Education and English as a Second Language are offered free of charge.

In 2001-02, the average tuition and fee charge at community colleges nationwide was \$1,738 compared to the \$1,743 charged in Washington.

## WASHINGTON COMMUNITY COLLEGE TUITION AND FEES FOR FULL-TIME STUDENTS ACADEMIC YEARS 1998-99 THROUGH 2001-02

1998-99

| Quarterly                 | -          | <br>Non-        |                  | Non-        |
|---------------------------|------------|-----------------|------------------|-------------|
| Tuition & Fees            | Resident   | Resident        | Resident         | Resident    |
| Quarterly Tuition         |            |                 |                  |             |
| Building Fee              | \$ 50.00   | \$164.00        | \$ 52.00         | \$ 172.00   |
| Operating Fee             | 404.00     | 1,772.00        | 423.00           | 1,853.00    |
| Services & Activities Fee | 51.00      | 51.00           | 53.00            | 53.00       |
| Quarterly Total           | 505.00     | 1,987.00        | 528.00           | 2,078.00    |
| Annual Total *            | \$1,515.00 | \$5,961.00      | \$1,584.00       | \$6,234.00  |
|                           | 2000-      | 01              | 2001-            | -02         |
| Quarterly                 |            | Non-            |                  | Non-        |
| Tuition & Fees            | Resident   | <b>Resident</b> | Resident         | Resident    |
| Quarterly Tuition         |            |                 |                  |             |
| Building Fee              | \$54.00    | \$178.00        | <b>\$57.30</b> . | \$188.90    |
| Operating Fee             | 438.00     | 1,920.00        | 465.30           | 2,039.70    |
| Services & Activities Fee | 55.00      | 55.00           | 58.40            | 58.40       |
| Quarterly Total           | 547.00     | 2,153.00        | 581.00           | 2,287.00    |
| Annual Total *            | \$1,641.00 | \$6,459.00      | \$1,743.00       | \$6,8661.00 |

<sup>\*</sup> For three quarters.

Source: Higher Education Coordinating Board.

Note: The Services & Activities Fee amounts are the maximum a college may charge.



A-1

1999-2000

# APPENDIX B QUARTERLY ENROLLMENT INFORMATION

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## TABLE B1: WASHINGTON COMMUNITY AND TECHNICAL COLLEGES QUARTERLY FTE STUDENTS BY COURSE INTENT AND FUNDING SOURCE

#### **ACADEMIC YEAR 2001-02**

|          |          | ———Ву                  | Course Areas       |                 |                   |                           |         |
|----------|----------|------------------------|--------------------|-----------------|-------------------|---------------------------|---------|
|          | Academic | Workforce<br>Education | Develop-<br>mental | Basic<br>Skills | Student<br>Funded | Summer<br>Self<br>Support | Total   |
| 2001-02  |          |                        |                    |                 |                   |                           |         |
| Summer   |          |                        |                    |                 |                   |                           |         |
| State    | 14,075   | 14,434                 | 3,183              | 9,127           |                   |                           | 40,820  |
| Contract | 2,113    | 2,677                  | 694                | 2,225           |                   |                           | 7,709   |
| Total    | 16,188   | 17,112                 | 3,877              | 11,352          | 2,080             | 481                       | 51,090  |
| Fall     |          |                        |                    |                 |                   |                           |         |
| State    | 48,039   | 44,219                 | 12,395             | 17,046          |                   | •                         | 121,699 |
| Contract | 11,764   | 7,584                  | 1,274              | 4,153           |                   |                           | 24,776  |
| Total    | 59,803   | 51,803                 | 13,669             | 21,200          | 3,890             |                           | 150,365 |
| Winter   |          |                        |                    |                 |                   |                           |         |
| State    | 47,180   | 44,446                 | 10,996             | 17,363          |                   |                           | 119,986 |
| Contract | 11,301   | 7,561                  | 1,165              | 3,751           |                   |                           | 23,778  |
| Total    | 58,482   | 52,007                 | 12,161             | 21,114          | 3,871             |                           | 147,635 |
| Spring   |          |                        |                    |                 |                   |                           |         |
| State    | 46,263   | 43,580                 | 9,487              | 17,451          |                   |                           | 116,781 |
| Contract | 11,532   | 8,036                  | 1,057              | 3,903           |                   |                           | 24,527  |
| Total    | 57,794   | 51,616                 | 10,543             | 21,354          | 4,109             |                           | 145,417 |

## TABLE B2: WASHINGTON COMMUNITY AND TECHNICAL COLLEGES QUARTERLY HEADCOUNT BY FUNDING SOURCE

#### **ACADEMIC YEAR 2001-02**

|                  | Summer  | Fall    | Winter  | Spring  | College Total<br>Annual<br>Unduplicated | System<br>Annual<br>Unduplicated |
|------------------|---------|---------|---------|---------|---|----------------------------------|
| State            | 77,941  | 183,001 | 180,701 | 178,497 | 328,881                                 | 316,895                          |
| Contract         | 15,170  | 35,646  | 34,923  | 37,900  | 69,158                                  | 65,419                           |
| State & Contract | 93,111  | 218,647 | 215,624 | 216,397 | 398,039                                 | 382,314                          |
| Student Funded   | 19,071  | 32,464  | 31,097  | 33,222  | 93,777                                  | 89,589                           |
| Total            | 112,182 | 251,111 | 246,721 | 249,619 | 491,816                                 | 471,903                          |

Additional Historical Enrollment Information on the SBCTC website at www.sbctc.ctc.edu/Resource/resource.htm.



100

# APPENDIX C LIST OF STATISTICAL PUBLICATIONS

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The Academic Year Report is one of two annual informational and reference publications prepared by the State Board for Community and Technical Colleges. The second is the Fall Enrollment and Staffing Report, which is published each spring. All reports issued since 1998-99 are available on the SBCTC web site at <a href="http://www.sbctc.ctc.edu/Pub/Pub.htm">http://www.sbctc.ctc.edu/Pub/Pub.htm</a>. The table below describes the statistical publications relating to each academic year since 1975-76:

|  | Date Published |
|--|----------------|
| Academic Year 2001-02  |                |
| Role of Developmental Education for Recent High School Graduates Attending Washington Community and Technical Colleges – System Summary for Students Enrolled in 2000-01, Research Report 02-1 | January 2002   |
| Online Learning Students: Characteristics, Satisfaction, and Implications for Future Planning: A Summary of Findings from Two System Development Projects; Research Report 02-2                | January 2002   |
| Fall Enrollment & Staffing Report 2001   | April 2002     |
| Access and Success for System Goals for People of Color in Washington Community and Technical Colleges: Eighth Annual Progress Report, Research Report 02-3                                    | June 2002      |
| WorkFirst Third-Year Accountability Report for WorkFirst Training Programs   | November 2002  |
| Academic Year 2000-01  |                |
| Worker Retraining, Sixth Accountability Report for the Worker Retraining Program   | December 2000  |
| Fall Enrollment & Staffing Report 2000   | April 2001     |
| Access and Success for System Goals for People of Color in Washington Community and Technical Colleges: Seventh Annual Progress Report, Research Report 01-1                                   | June 2001      |
| WorkFirst Second-Year Accountability Report for WorkFirst Training Programs  | September 2001 |
| Enrollments, Student Characteristics, Progress and Success for Basic Skills Students in State Support Instruction in Community and Technical Colleges, Research Report 01-2                    | November 2001  |
| Bachelor's Degree Holders Enrolled in Washington Community and Technical Colleges, Research Report 01-3  | November 2001  |
| Academic Year Report, 2000-01  | December 2001  |
| Academic Year 1999-00  |                |
| Distance Learning: The New Wave of Students, revised September 1999, Research Report 99-3  | September 1999 |
| Employment Outcomes of Non-Transferring Students, Research Report 99-4   | October 1999   |
| Developmental Education for Students Enrolling in College Within Three Years of Graduating from High School, Academic Year 1998-99   | October 1999   |
| Preparing Welfare and Other Low-Income Adults for Work and Better Jobs—A Report on Low-Income Students Enrolled in Colleges and the Start-Up of WorkFirst Programs, Research Report 99-6       | December 1999  |
| Running Start 1998-99 Annual Progress Report   | December 1999  |
| Fall Enrollment & Staffing Report 1999   | May 2000       |
| WorkFirst First-Year Accountability Report for WorkFirst Training Programs   | June 2000      |

ERIC AYR 2001-02 102 C-1

(Continued) **Date Published** Access and Success for System Goals for People of Color in Washington Community September 2000 and Technical Colleges: Sixth Annual Progress Report, Research Report 00-01 Academic Year Report, 1999-2000 November 2000 Academic Year 1998-99 Characteristics and Outcomes of Financial Aid Students With a Focus On State Need July 1998 Grant Recipients, Research Report 98-5 Educational and Employment Outcomes for Injured Workers After Vocational Training, July 1998 1993-96, Research Report 98-6 Patterns Underlying the Current and Future Trends in Transfers From Community September 1998 Colleges to Four-Year Public and Independent Institutions, Research Report 98-7 Worker Retraining, Fifth Accountability Report for Worker Retraining Programs December 1998 (Formerly HB 1988) Access and Success for System Goals for People of Color in Washington Community January 1999 and Technical Colleges: Fifth Annual Progress Report (Updated from September 98), Research Report 98-2 Results of Training for Timber Retraining Benefits Recipients, Research Report 99-1 March 1999 Welfare Enrollments and the Start-Up of Workfirst Wage and Skill Progression Training, March 1999 Research Report 99-2 Fall Enrollment and Staffing Report 1998 **April 1999** Academic Year Report, 1998-99 November 1999 Academic Year 1997-98 The Effect of Race and Ethnic Background on Students' Community and Technical November 1997 College Experiences, Research Report 97-5 Worker Retraining, Fourth Accountability Report for Worker Retraining Programs December 1997 (Formerly HB 1988) Developmental Education Trends in Washington Community and Technical Colleges, February 1998 Research Report 98-1 Welfare Enrollments in Washington Community and Technical Colleges, Fall Quarter March 1998 1997, Research Report 98-3 Fall Enrollment and Staffing Report 1997 April 1998 Part-Time Faculty in Washington Community and Technical Colleges, Research Report June 1998 98-4 Academic Year Report 1997-98 October 1998

#### Academic Year 1996-97

ESHB 1988 Workforce Employment & Training Act, Third Year Accountability Report for December 1996 **Training Programs** 



103 AYR 2000-01

| Cond-wall   |                |
|---|----------------|
| (Continued)   | Date Published |
| Bachelor's Degree Holders Enrolled in Washington Community and Technical Colleges,<br>Research Report 97-1  | January 1997   |
| Public Assistance Recipients in Community and Technical College, An Analysis of Enrollments and Policy Implications That May Occur Under Welfare Reform, Research Report 97-2                                     | January 1997   |
| Retention in Washington Community and Technical Colleges, Research Report 97-3  | February 1997  |
| Fall Enrollment and Staffing Report 1996  | March 1997     |
| Assess and Success for System Goals for People of Color in Washington Community and Technical Colleges: Fourth Annual Progress Report, Research Report 97-4   | June 1997      |
| Academic Year Report 1996-97  | June 1998      |
|   |                |
| Academic Year 1995-96   |                |
| Transfer Forecasts, Research Report 95-5  | September 1995 |
| Third Annual Progress Report on System Goals for People of Color Participation and Diversity, Washington Community and Technical Colleges, Research Report 96-1   | March 1996     |
| Fall Enrollment and Staffing Report 1995  | April 1996     |
| Job Skills Enhancement, An Evaluation of Publicly Funded Postsecondary Workforce<br>Training and State and Federally Funded Basic Skills Training for Workers Upgrading<br>Their Job Skills, Research Report 96-2 | August 1996    |
| Academic Year Report 1995-96  | October 1996   |
|   |                |
| Academic Year 1994-95   |                |
| Fall Enrollment and Staffing Report 1993  | August 1994    |
| Academic Year Report 1993-94  | September 1994 |
| ESHB 1988 Workforce Employment & Training Act, First Annual Accountability Report for Training Programs   | December 1994  |
| Second Annual Progress Report on System Goals for People of Color Participation & Diversity, Washington Community Colleges, Research Report 95-1  | April 1995     |
| Outcomes & Impacts from the First Year of the Timber Retraining Benefits (TRB) Program,   | April 1995     |
| Students of Color in Vocational Programs, Research Report 95-2  | July 1995      |
| Fall Enrollment and Staffing Report 1994  | July 1995      |
| Academic Year Report 1994-95  | September 1995 |
| Outcomes and Impacts from the First Two Years of the Timber Retraining Benefits (TRB) Program, Research Report 95-3   | August 1995    |
| Differential Student Progress Rates and Implications for Retention Strategies, Research Report 95-4   | September 1995 |

#### Academic Year 1993-94

1992-93 Running Start Enrollments, Research Report 93-4 September 1993



104 C-3

## LIST OF STATISTICAL PUBLICATIONS (Continued)

| (Continued)  | Date Published |
|--|----------------|
| Transfer Outcomes in Washington Community Colleges, Operations Report 94-1   | January 1994   |
| The Progress of Students Who Enroll in Developmental Studies Courses in Washington Community Colleges, Research Report 94-1                                | January 1994   |
| Student Progress in Washington Community and Technical Colleges, Research Report 94-2  | January 1994   |
| Annual Progress Report on System Goals for People of Color Participation and Diversity, Washington Community and Technical Colleges, Research Report 94-3  | January 1994   |
| Bachelor's Degree Holders Enrolled in Washington Community Colleges, Research Report 94-4  | January 1994   |
| Student Progress - Comparisons Over Time, Research Report 94-5   | August 1994    |
| Transfer Rates for Washington Community Colleges, Research Report 94-6   | August 1994    |
| Job Placement Rates for Graduates of Washington Community and Technical College<br>Vocational Programs, Research Report 94-7                               | September 1994 |
| Academic Year 1992-93  |                |
| Degree of Student Continuation Toward Goal by Race or Ethnic Background, Research Report 92-1  | August 1992    |
| Running Start - Pilot Years 1990-1992, Research Report 92-2  | October 1992   |
| Adult Basic Skills Services and Needs, Research Report 92-5  | October 1992   |
| Findings From Three Years Data Match for Vocational Follow-Up, Research Report 92-3  | November 1992  |
| Summary of Selected 1990 Census Data for Washington and Related College Data, Research Report 92-4   | November 1992  |
| Serving Dislocated Timber Workers in Community and Technical Colleges 1991-92, Operations Report 92-2  | December 1992  |
| Community and Technical Colleges Role in Education of Students of Color, Research Report 93-1  | January 1983   |
| Fall Enrollment and Staffing Report 1992   | May 1993       |
| Fall 1992 Running Start Enrollments, Research Report 93-3  | May 1993       |
| Academic Year 1991-92  |                |
| Fall Quarter Report 1991   | July 1992      |
| Academic Year Report 1991-92   | September 1992 |
| The Running Start Program in Washington Community Colleges, Impact and Benefits from the First Year, Operations Report 91-4                                | October 1991   |
| Video Telecommunications in Washington Community Colleges, An Update of the Course Offerings for Academic Year 1989-90 and 1990-91, Operations Report 91-5 | November 1991  |
| Dislocated Worker Programs in Washington Community Colleges Fall 1986 to Spring  | February 1992  |

#### Academic Year 1990-91

1990, Operations Report 92-1



105

AYR 2000-01

| (Continued)   | <b>Date Published</b> |
|---|-----------------------|
| Fall Quarter Report 1990  | March 1991            |
| Academic Year Report 1990-91  | September 1991        |
| Vocational Outcomes in Washington Community Colleges, A Baseline Report on Vocational Student Outcomes, Operations Report 90-2  | October 1990          |
| Washington Community College Faculty Development Survey Results, A Summary of the Results of Survey of All Full-Time Faculty, Operations Report 90-3                                      | November 1990         |
| Public Assistance Recipients in Washington Community Colleges, A Study of Family Independence Program (FIP) and Aid to Families with Dependent Children (AFDC), Operations Report 90-4    | December 1990         |
| Adult Basic Education in Washington Community Colleges, A Follow-Up Study of former ABE General Education Students, Operations Report 91-1  | March 1991            |
| The Washington Community College Institutional Outcomes Assessment Plans, An Overview and Summary, Operations Report 91-2   | February 1991         |
| Assessment of Meeting Employer Needs and the Labor Market Experience of Job Upgrading and Retraining Students in Washington Community Colleges, A Baseline Report, Operations Report 91-3 | June 1991             |

#### Academic Year 1989-90

| Fall Quarter Report 1989  | February 1990  |
|---|----------------|
| Academic Year Report 1989-90  | September 1990 |
| Video Telecommunications in Washington Community Colleges, A Descriptive Study of the Current Activities and Future Plans, Operations Report 90-1 | June 1990      |

#### Academic Year 1988-89

| Fall Quarter Report 1988   | March 1989   |
|--|--------------|
| Academic Year Report 1988-89   | April 1990   |
| Spring 1988 Bachelor's Degree Survey, A Study of the Role of Community Colleges in the Achievement of the Bachelor's Degree in Washington, Operation Report No. 89-1 | January 1989 |

#### Academic Year 1987-88

| Fall Quarter Report 1987 - Recap                          | March 1988   |
|---|--------------|
| Academic Year Report 1987-88 and Fall Quarter Report 1987 | October 1988 |

#### Academic Year 1986-87

| Fall Quarter Report 1986     | March 1987     |
|------------------------------|----------------|
| Academic Year Report 1986-87 | September 1987 |

#### Academic Year 1985-86

| Fall Quarter Report 1985     |     | March 1986   |
|------------------------------|-----|--------------|
| Academic Year Report 1985-86 | 100 | October 1986 |

RICAYR 2001-02 106 C-5

## LIST OF STATISTICAL PUBLICATIONS (Continued)

**Date Published** 

Academic Year 1984-85

Fall Quarter Report 1984 March 1985
Academic Year Report 1984-85 March 1986

Academic Year 1983-84

Fall Quarter Report 1983 March 1984
Academic Year Report 1983-84 November 1984

Academic Year 1982-83

Fall Quarter Report 1982 March 1983
Academic Year Report 1982-83 December 1983

Academic Year 1981-82

Fall Quarter Report 1981 March 1982
Academic Year Report 1981-82 February 1983

Academic Year 1980-81

Fall Quarter Report 1980 February 1981
Factbook, Academic Year 1980-81 January 1982

Academic Year 1979-80

Factbook 1980 February 1980
Factbook, Academic Year 1979-80 June 1981

Academic Year 1978-79

Factbook 1979, Fall Quarter 1978 Data

February 1979

Factbook, Addendum A, Student Enrollment, Academic Year 1978-79

January 1980

Academic Year 1977-78

Factbook, Addendum A, Student Enrollment Fall Quarter 1977 September 1978

Factbook, Addendum A, Student Enrollment, Academic Year 1977-78

Academic Year 1976-77

Factbook, Addendum A, Student Enrollment, Fall Quarter 1976 October. 1977
Factbook, Addendum A, Student Enrollment, Academic Year 1976-77 October 1977



107

AYR 2000-01

## LIST OF STATISTICAL PUBLICATIONS (Continued)

**Date Published** 

Academic Year 1975-76

Factbook, Fall Quarter 1975 Data

Factbook, Academic Year 1975-76 Data

January 1977 January 1977



## APPENDIX D

## **DEFINITIONS**

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#### **DEFINITIONS**

#### **DEFINITION OF FTE**

Student FTE: One annual FTE is the equivalent of one student enrolled for 45 community college credit hours or 743 technical college contact hours in a year.

Annual Teaching Faculty (FTE-F): All instructional employees whose main assignment is classroom teaching. The number of Teaching Faculty FTE-F represents the teaching, class preparation, student advising and committee work of faculty. One FTE-F Teaching Faculty is equal to one instructional employee assigned to teach a full-time load of courses for nine months. A person assigned a half-time teaching load and a half-time load in a non-teaching area is counted as 0.50 FTE-F Teaching Faculty and 0.50 FTE-F Non-Teaching Faculty.

Administrative Staff (FTE): Includes all administrators exempt from the jurisdiction of the Washington Personnel Resources Board civil service system. One annual FTE in this category is equal to a full-time assignment for 12 months.

<u>Exempt Professional Staff (FTE):</u> All other professional staff exempt from the jurisdiction of the Washington Personnel Resources Board civil service system. One annual FTE in this category is equal to a full-time assignment for 12 months.

<u>Classified Employee (FTE)</u>: Civil service employees who work under a set of conditions determined by the Washington Personnel Resources Board or as support staff at technical colleges. One annual FTE employee is a classified employee whose service is performed on the basis of 40 hours per week for 12 months.

#### **DEFINITION OF FULL- AND PART-TIME STATUS**

Full-Time Student: A student enrolled for 10 or more credits or 165 or more hours in a quarter.

Part-Time Student: A student enrolled for fewer than 10 credits or fewer than 165 hours in a quarter.

<u>Full-Time Faculty</u>: A person paid the full-time rate, regardless of the number of days worked, is considered a full-time faculty member.

<u>Part-Time Faculty</u>: A person who is paid on the part-time salary schedule is part-time. This includes hourly instructors, as well as the instructional effort of classified and non-faculty employees who teach beyond their regular workload.

<u>Full-Time</u>, <u>Administrative</u>, <u>Professional/Technical or Classified College Support Employees</u>: A person whose services are required on a full-time basis (for a 40-hour work week) for any period from 9 to 12 months is considered full-time.

<u>Part-Time</u>, <u>Administrative</u>, <u>Professional/Technical or Classified College Support Employees</u>: A person whose services are required for less than a 40-hour work week.



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#### STAFF TYPE

Moonlight: An instructional assignment in addition to a full-time assignment for faculty and administrative personnel (generally the teaching of evening courses by full-time day instructors).

#### **FUNDING SOURCE**

State Supported: Courses funded completely or in part by legislative appropriations of state funds plus student tuition.

<u>Contract Supported</u>: Courses funded by grants and contracts with external organizations. Includes Running Start and International Contract enrollments.

Student Funded: Courses funded entirely through fees charged to the students enrolled in them.

#### **COURSE TYPE**

<u>Academic</u>: Transfer and Workforce Education Support: Courses which provide the first two years of baccalaureate degree programs and which support Workforce Education programs in such areas as math, science and English.

Workforce Education: Courses which prepare students for entry-level employment or provide retraining and upgrading for employed adults.

Developmental Studies: Courses which prepare students for college-level classes.

<u>Basic Skills:</u> Courses which enable adults to overcome illiteracy (ABE) or complete high school, or provide English proficiency to those whose native language is not English (ESL)

#### STUDENT PURPOSE

Workforce Education: Students preparing for a new job or upgrading their job skills. Most such students enroll in Workforce Education courses but some also enroll in developmental courses and academic support courses.

<u>Transfer:</u> Students preparing to transfer to a four-year institution. Most such students enroll in academic courses, but some also enroll in developmental and Workforce Education courses.

<u>Basic Skills as Final Goal:</u> Students enrolled in ABE/ESL/GED preparation or high school completion courses with the goal of gaining basic skills. Students enrolled in such courses with transfer or job-related goals are coded as "Transfer" or "Workforce Education."

<u>Home and Family Life/Other/Not Specified:</u> Students who have not specified a purpose for their enrollment, who enroll for personal interest, or who enroll for other reasons.

#### **FACILITIES**

Gross Square Feet - Buildings: The sum of the enclosed floor areas of the building included within the outside faces of exterior walls for all stories.

Assignable Square Feet - Buildings: The sum of all areas on all floors of a building assigned to, or available for assignment to, an occupant, including every type of space functionally usable by an occupant (excepting those spaces defined as custodial, circulation, mechanical, and structural areas).



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#### **FINANCE**

The accounting processes of the community and technical college system are based on generally-accepted governmental accounting principles in accordance with the rules and regulations published by the Office of Financial Management in its Policies and Procedures Manual.

The chart of accounts for the community and technical college system is designed to provide consistency in the coding of all funds within the system. Recording of expenditures is achieved through a hierarchical system of funds, programs, and objects.

#### **Programs**

- 010 Instruction: This program consists of the formal instructional activities provided for students.
- <u>040 Primary Support Services:</u> This program consists of activities providing primary support to instruction. The three major elements are academic computing services, ancillary support services, and academic administration.
- <u>050</u> <u>Libraries:</u> This program consists of activities related to the retention and display of educational materials, including library-media staff and materials, needed to support the learning needs of the students.
- <u>060</u> <u>Student Services</u>: This program consists of social and cultural services and institutional management activities related directly to students, but which are not part of formal instruction.
- <u>080 Institutional Support:</u> This program consists of activities related to the financial and overall administrative functions of the college, excluding physical plant operations and maintenance. Included are controller, payroll, administrative data processing, purchasing, community relations and the top administrators of the college.
- 090 Plant Operation and Maintenance: This program consists of activities related to the operation and maintenance of college facilities, including utilities, janitorial services, and plant management.

|   | <u>Objects</u>       | <u>Definitions</u>  |
|---|----------------------|---|
| A | Salaries & Wages     | Amounts paid to employees of institutions of higher education.  |
| В | Employee Benefits    | Amounts paid as employee benefits.  |
| C | Personal Services    | Amounts paid for consulting services rendered by independent contractors.   |
| Е | Goods & Services     | Amounts expended for all materials and supplies ordinarily consumed or expended within one year, and equipment up to \$5,000. |
| G | Travel               | Amounts paid to or for employees for lodging and/or subsistence expenses incurred while traveling on official business.       |
| J | Equipment            | Amounts paid for equipment (over \$5,000) additions and replacements regardless of the period of service or value.            |
| N | Grants and Subsidies | Amounts expended for grants and subsidies received from other governmental units.   |
| P | Debt Service         | Amounts expended for the payment of principal, interest, or other charges related to the various forms of indebtedness.       |



D-3

R Capital Outlays

Amounts paid for land and building acquisitions (including construction) and related capital projects charges.

S Interagency
Reimbursements

Payments received from other agencies for services or materials furnished.

T Transfers

The reallocation of budgeted expenditures within an agency by

Transfers

The reallocation of budgeted expenditures within an agency by transfers between programs or funds.



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