

# ENROLLMENT & DEGREE PRODUCTION

UNIVERSITY OF WASHINGTON



# WASHINGTON'S HIGHER EDUCATION CHALLENGES

- ✓ Increase production of bachelor degree graduates — Washington ranks 36th in the nation
- ✓ Increase graduate and professional degree graduates — Washington ranks 43rd in the nation
- ✓ Increase freshmen access — record number of applications and acceptances in 2008 but also record rejections
- ✓ Increase access for transfers and graduate and professional students

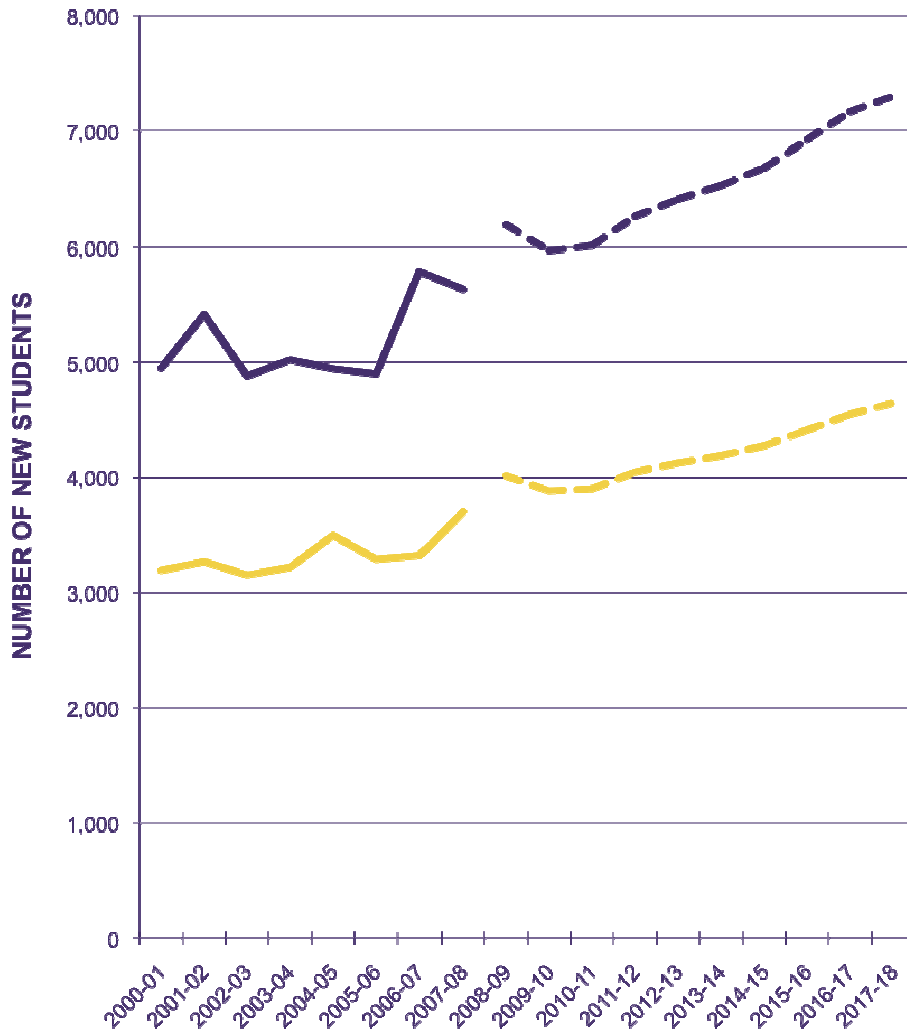
# HEC BOARD 10-YEAR STRATEGIC MASTER PLAN ADDRESSES THESE STATE NEEDS

- ✓ Increase the number of bachelor degrees awarded by 48%
- ✓ Increase the number of graduate and professional degrees awarded by 77%
- ✓ Expand bachelor and advance degree programs in the areas of science, engineering and technology

# WHAT UW WILL DO TO HELP ACHIEVE THESE GOALS BY 2017-18

- ✓ Enroll 1,700 more freshmen directly from high school — Seattle 600, Bothell 450, Tacoma 650
- ✓ Award 2,000 more degrees — half of which will be in areas of critical state need
- ✓ Provide for 1,000 more community college transfer students
- ✓ Provide for 6,000 more undergraduate and 2,000 more graduate and professional students

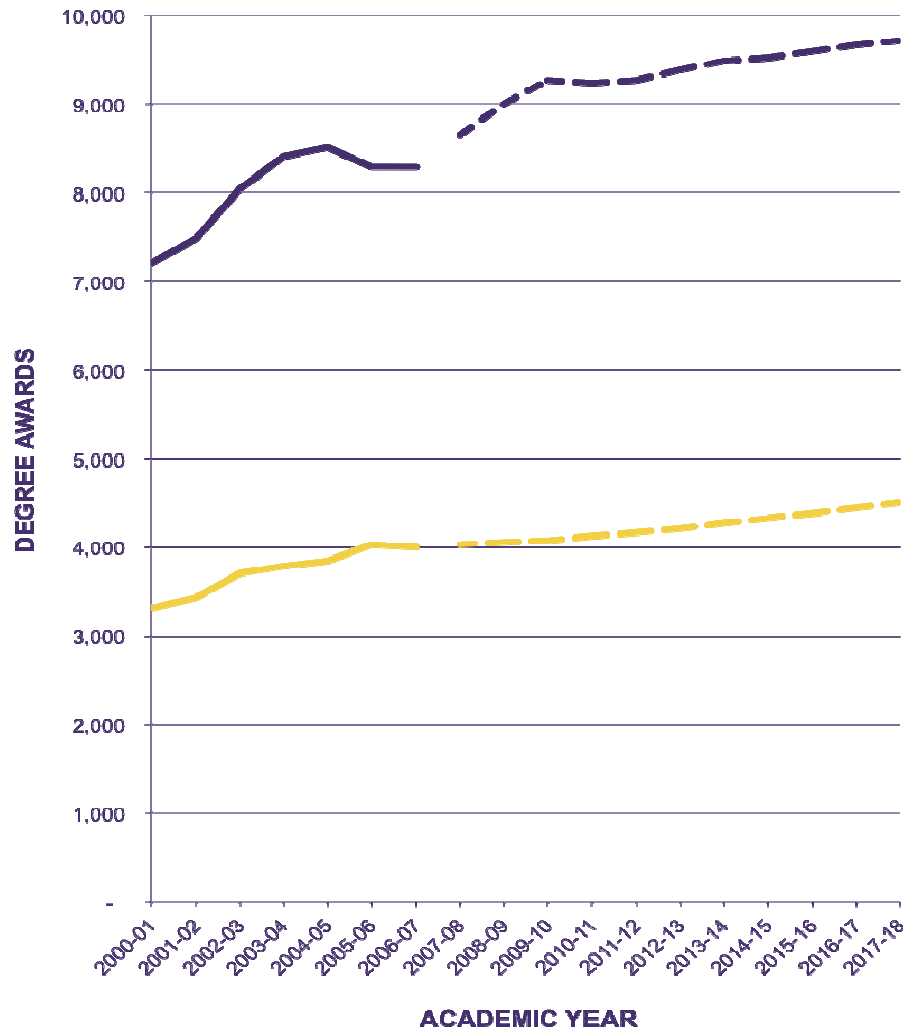
# INCREASE FRESHMEN & TRANSFER STUDENTS ACROSS ALL THREE CAMPUSES



- ✓ 1,700 more freshmen admitted and enrolled by 2017-18
- ✓ 1,000 more community college transfers admitted and enrolled by 2017-18

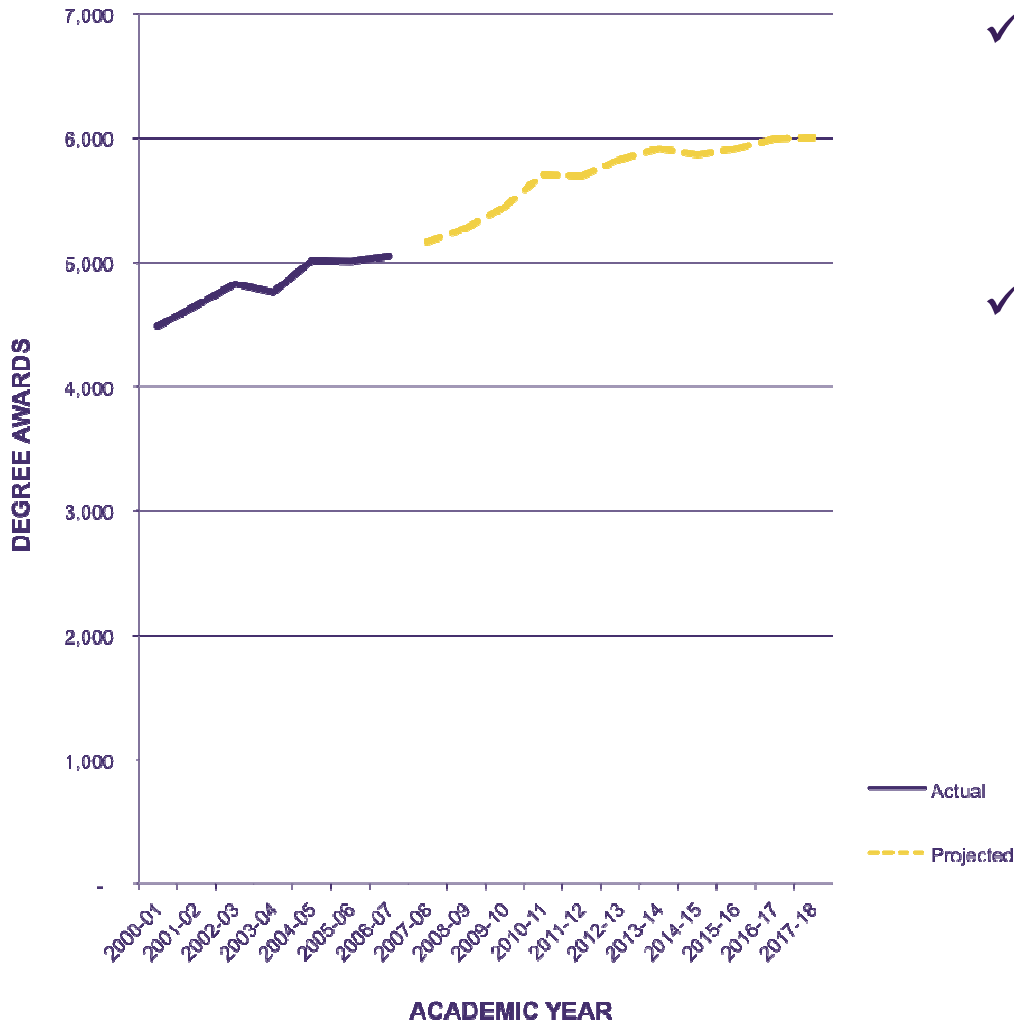
— From High School  
— From Community Colleges  
- - - From High School - Projected  
- - - From Community Colleges - Projected

# INCREASED DEGREE PRODUCTION ACROSS ALL THREE CAMPUSES



- ✓ Bachelor degree awards will increase by 1,500 by 2018 over today's 8,300
- ✓ Advanced degree awards will increase by 500 by 2018 over today's 4,000

# 20% MORE DEGREES IN AREAS OF CRITICAL STATE NEED ACROSS ALL THREE CAMPUSES\*



- ✓ Bachelor degree awards in areas of critical state need will rise by 700 from 2,900 over the next ten years
- ✓ Advanced degree awards in these areas will increase by 350 from 2,100 over ten years

\* Areas of Critical State Need are the life, natural, environmental and health sciences, engineering, computer and information systems and sciences, education and teacher preparation, and mathematics, applied mathematics and statistics.

# HOW CAN THIS PROPOSAL BE IMPLEMENTED OVER THE NEXT DECADE?

- ✓ Construct additional residence facilities on all three campuses
- ✓ Insure sufficient state capital investments to build out UW Bothell and UW Tacoma campuses
- ✓ Additional capital funding to expand classroom space on all three campuses
- ✓ Increase faculty and staff positions
- ✓ Extend student recruitment and outreach deep into the K-12 system to increase college participation rates particularly among underrepresented groups

## WHAT ARE THE NEXT STEPS?

- ✓ Funds to implement the first two years of this proposal are contained in the UW's 2009-11 operating and capital budget requests
- ✓ Future implementation of this proposal will require continued progress in closing the UW's per student competitive funding gap with the Global Challenge State peer institutions

# 2009-2011 OPERATING BUDGET REQUEST

UNIVERSITY OF WASHINGTON



# THE UNIVERSITY OF WASHINGTON'S 2009-11 OPERATING BUDGET REQUEST ALIGNS WITH THE HECB'S FISCAL PRIORITIES RELATING TO IMPLEMENTATION OF THE 2008 STRATEGIC MASTER PLAN

	<u>\$ millions</u>
✓ <b>Raise the Level of Educational Attainment</b>	
• Increase Access and Degrees in Areas of Critical State Need	\$20.4
• Improve the Undergraduate Learning Environment	\$ 2.2
• Support for Training Health Professionals	\$ 9.0
✓ <b>Create Higher Expectations for K-12 Students</b>	
• Prepare New Educators to Address Critical Teacher Shortages	\$ 2.0
✓ <b>Create a System of Support for Lifelong Learning</b>	
• Expand Childcare for the University Community	\$ 0.5
• Improve Campus Safety and Student Care	\$ 1.2
✓ <b>Make College Affordable and Easy to Access</b>	
• Admissions, Recruitment and Retention of Students	\$ 2.6
✓ <b>Promote Economic Growth and Innovation</b>	
• College of the Environment	\$ 6.0
• Life Sciences Research	\$ 4.5
• Health Metrics and Evaluation – U.S. & Washington State	\$ 2.0
• Technology and Society Research	\$ 4.0
• Environmental Research	\$ 4.0
✓ <b>Provide Funding Levels to Ensure Superior Quality in Washington's Higher Education Enterprise</b>	
• Provide Competitive Compensation for Faculty, Professional Staff and Librarians	\$60.0
• Support for Operations and Maintenance	\$ 1.5
<b>TOTAL 2009-11 POLICY LEVEL REQUESTS</b>	<b>\$119.9</b>