# Evidence-Based Case for University Investment in Libraries During the Great Recession

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### Seattle and Thessaloniki

Thessaloniki — "The Seattle of the Balkans" Che New York Eimes

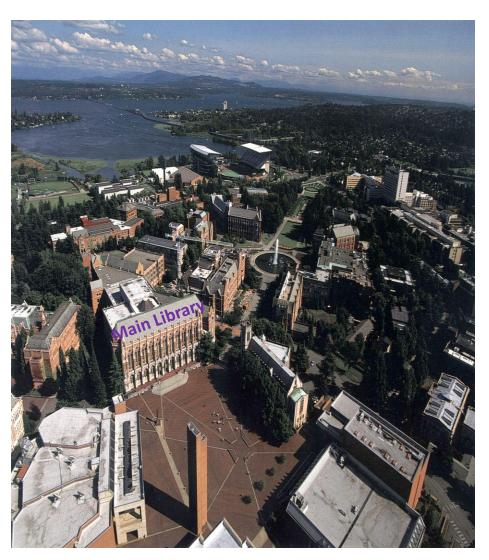
**Seattle - The Thessaloniki** of the Pacific Northwest?





Ports Cities of the North Great Food! Great Music! Great Universities!

## University of Washington (UW) - Seattle USA



### Large Research University

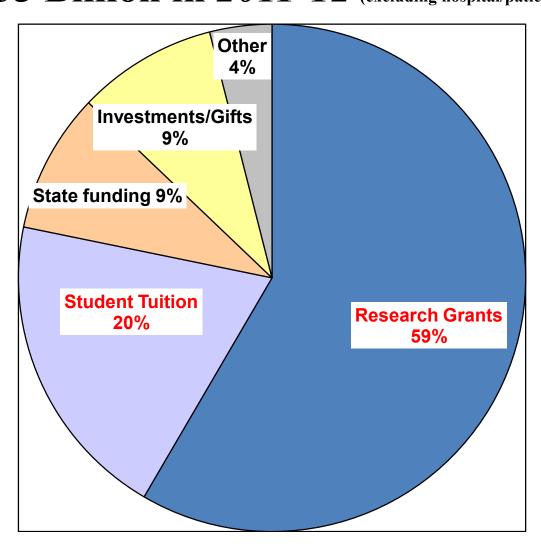
- 30,000 undergraduate students
- 13,000 graduate/professional students (80 PhD. programs)
- 4,500 faculty
- 28,500 employees (largest in Seattle)
- #25 in Times World University Rankings

## • \$1.4 billion annually in external research funds

#### UW Libraries

- \$40 million annual budget
- 120,000 serial titles/7 million volumes
- 375 librarians & staff (FTE)
- Active assessment and measurement program

# University of Washington Operating Budget \$2.35 Billion in 2011-12 (excluding hospital/patient/auxiliary income)



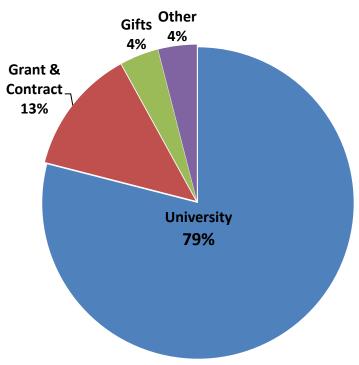
# **Great Recession and University of Washington Budgets 2009-12**

- State funds cut by 50% (\$400 million to \$200 million)
- Undergrad student tuition increased by 50%
  - \$7,000 to \$10,500 annual cost
  - Students pay 70% of education cost, up from 30% in 2004
  - 58% of students receive financial aid
- External research funds rose 30% (\$1.1 to \$1.4 billion)
  - UW ranks 2<sup>nd</sup> in U.S. federal research funding (\$1 billion)
  - 85% goes to Health Sciences, Science-Engineering-Environment

## **Libraries Budget Reductions 2009-2011**

- Libraries budget reduced by \$4 million
  - \$2.4 million reduction to collections budget
  - 40 positions eliminated (including some layoffs)
  - 4 branch libraries closed; hours reduced; services curtailed
  - No salary increases for 3 years (university-wide)





# **UW 2011-2012 Budget Preparation New Process**

### Program Narrative and Evaluation Criteria

Key goals, Strategic approaches, Program scope,
 Measuring success, Impact of previous budget reductions

### Program Evaluation Metrics

- Library could choose own metrics
- Prepare for 5% to 10% budget reduction
  - Document programs that would be cut or reduced

# The Narrative We Wanted Administrators to Know:

- Our contribution to student and faculty success
- Our contribution to university mission/visibility
- And . . .
  - Accountability/Efficiency/Effectiveness
  - Use of services, facilities and collections
  - Revenue generation (including fund raising)
  - Comparisons with others (peer research libraries)
  - A little help from our friends

### What's Not Important to Administrators

- How the work is done
- How hard it is to do
- Too much detail; too many needs (laundry list)
- Narrative without data; data without narrative

Presentation for administrators must be short and focused

# Our 2012 Budget Planning Strategy: Selective Focus and Persuasive Data

Invest in Libraries to support faculty research and student services and maintain competitiveness

- Restore collections funding
- Maintain hours of opening/access to libraries
- Maintain student jobs in libraries
- Invest in renovation of key libraries
- Support core and emerging services
- Enhance multi-institutional collaboration for efficiency and effectiveness

## We Have Long History of Library Assessment Data and Use

- Large scale user surveys every 3 years since 1992
- In-library use surveys every 3 years beginning 2002
- Focus groups/Interviews
- Observation (guided and non-obtrusive)
- Usability/User-Centered design
- Usage statistics/data mining/peer library statistics
- Performance metrics

Information about assessment program available at: <a href="http://www.lib.washington.edu/assessment/">http://www.lib.washington.edu/assessment/</a>

### **UW Libraries Program Evaluation Metrics**

#### SATISFACTION/IMPORTANCE/IMPACT (SURVEYS)

Faculty and student overall satisfaction

Faculty and student collections satisfaction/importance

Faculty and student services satisfaction/importance

Library importance to work of faculty and students

**Facilities importance and satisfaction** 

Librarian liaison visibility and satisfaction

**USAGE/COUNT**S

**Print collection use** 

Online resources use

Interlibrary loan and document delivery

Journal article downloads

**In-Person visits** 

**Remote visits** 

Online tutorials use

In-Person instruction, training, consultations

**SIZE** 

**Collections (including e-resources)** 

Staff (by group)

**Hours** 

**Facilities (including seats/equipment)** 

Donors/annual giving

**EXPENDITURES** 

**Collections** 

Personnel

**Operations** 

#### **EFFICIENCY MEASURES**

Turnaround time for reshelving

Turnaround time interlibrary loan

New collections processing time

Service response time

Cost per article download

#### **COMPARATOR RANKINGS**

**ARL Investment Index** 

**ARL Total Expenditures** 

**ARL Collections Expenditures** 

**ARL Salary Expenditures** 

**ARL Median Salary** 

**ARL Interlibrary Loan** 

**ARL Monographs Purchased** 

**ARL Staff** 

**ARL Services** 

#### LIBRARIANS/STAFF CONTRIBUTIONS

Librarian professional leadership

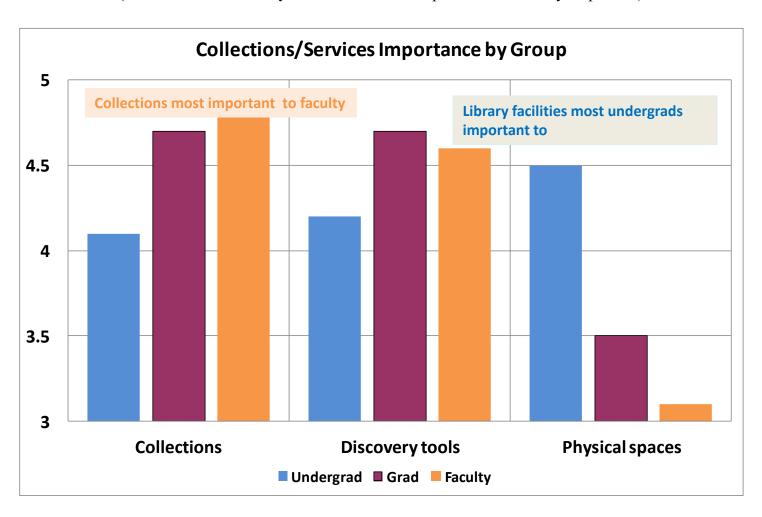
Librarian/staff presentations & publications

Librarian/staff diversity

Librarian teaching

## Survey Data Importance of Library Services/Resources

(2010 Triennial Survey - Scale of 1 "Not Important" to 5 "Very Important)

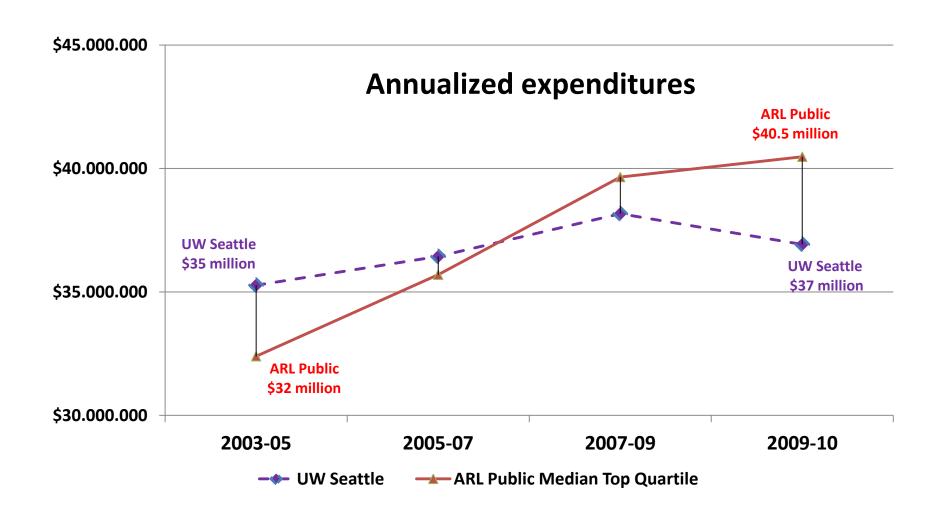


# **Survey Data Libraries Contribution to:**

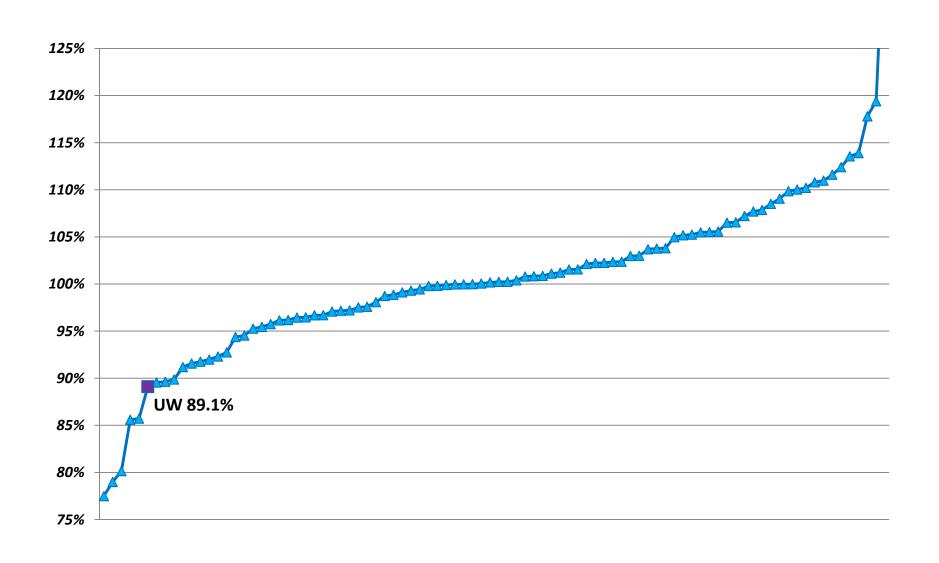
(2010 Triennial Survey - Scale of 1 "Minor" to 5 "Major")

%= marking 4 or 5 and mean scores	Faculty 1634 surveys (39% response)	Graduate Students 680 surveys (32% response)
Keeping current in your field	96% (4.66)	90% (4.53)
Being a more productive researcher	93% (4.63)	93% (4.64)
Enriching student learning experiences Overall academic success	77% (4.18)	92% (4.60)
Making more efficient use of your time	87% (4.45)	80% (4.21)

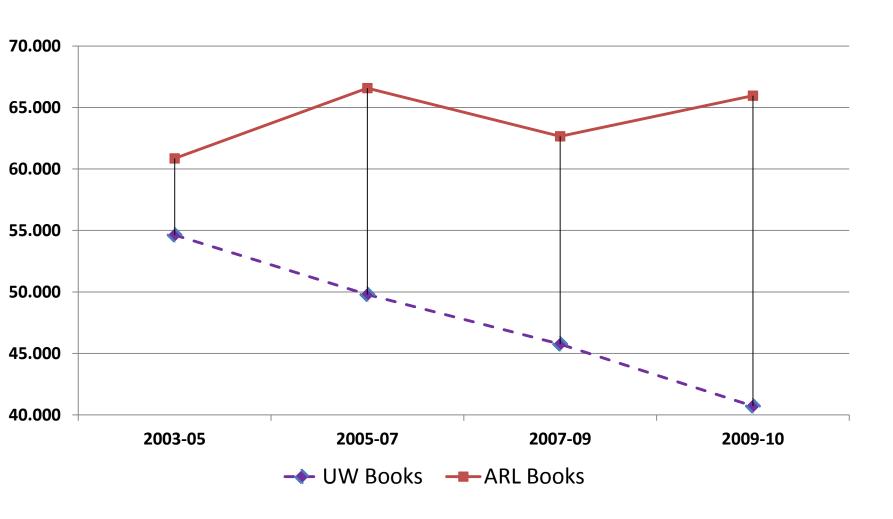
### Library Expenditures: UW & ARL Peer Libraries



# Percent Change in Collections Expenditures for ARL Libraries Between 2009-10 and 2008-09



# Average Annual Number of Books Purchased: UWS & Median of ARL Peers (2003-05 to 2009-10)



## Internal Library Data Students Pay More and Get Less

### **During past 5 years:**

- Entrance counts up 11% (double enrollment increase)
  - 500,000 more visits per year (4.8 million in 2010-11)
- Total hours open a week decreased by 26%
- Seating reduced by 3%
- Number instruction sessions down by 40%
  - Fewer librarians & graduate assistant instructors
- Student employee hours reduced by 20%
- Undergraduate student library satisfaction dropped between 2007 and 2010

## A Little Help from Our Friends Faculty and Students Gave Their Support

- Faculty Council on Libraries established the Faculty Fund for Library Excellence
- Students increased the amount of **student technology fee funding** for the Libraries
- Faculty and student focus groups held by the Provost reiterated the need to increase library support

## Final 2011-12 UW Budget Decisions Based on These Priorities

PRIORITY ORDER	Result	Specific budget instructions
Preserve access for students	Academic units with high # students had increase/low cut	Preserve access to high demand classes
Provide learning support	Units with significant learning support services received increase/low cut	Preserve library collections and hours
Maintain student support services	Units with significant student support services received increase/low cut	Preserve student jobs Enhance undergrad recruitment & support
Maintain security, safety and/or compliance	Low cut	
Maintain faculty support services	Low to medium cut	

## **UW Libraries Budget 2011-12**

- UW Libraries and College of Arts and Sciences received highest investment increases
- Libraries received \$2.5 million in new funding
  - \$250,000 to maintain library hours of opening
  - \$250,000 to maintain student hourly jobs in libraries
  - \$2 million in collections-related funding
- \$16.5 million one time- funding for undergraduate library renovation
- Provost commended Libraries for metrics and faculty/student support

## **Final Thoughts**

### **During difficult economic times:**

- Focus on what is important to the institution
- Build on the library's existing strengths
- Use evidence to support your case
- Enlist the support of others in the university community

### Great universities have great libraries!