

### University of North Florida UNF Digital Commons

Library Faculty Presentations & Publications

Thomas G. Carpenter Library

4-18-2012

### **Analyzing Data Future Direction**

Michael Kucsak University of North Florida, bepress@kucsak.com

Follow this and additional works at: https://digitalcommons.unf.edu/library\_facpub

Part of the Library and Information Science Commons

#### **Recommended Citation**

Kucsak, Michael, "Analyzing Data Future Direction" (2012). *Library Faculty Presentations & Publications*. 3. https://digitalcommons.unf.edu/library\_facpub/3

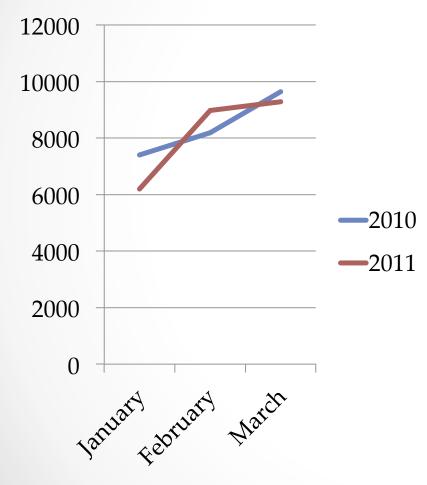
This Presentation is brought to you for free and open access by the Thomas G. Carpenter Library at UNF Digital Commons. It has been accepted for inclusion in Library Faculty Presentations & Publications by an authorized administrator of UNF Digital Commons. For more information, please contact Digital Projects. © 4-18-2012 All Rights Reserved



# Analyzing Data Future Direction

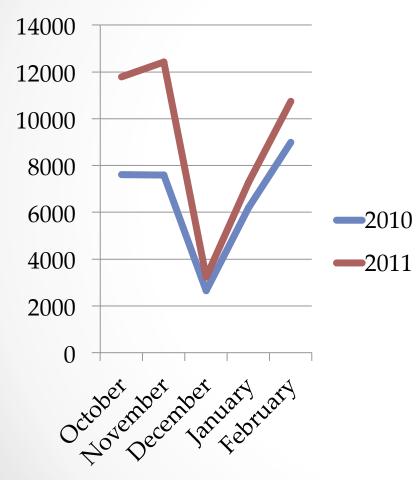
Michael Kucsak Director of Library Systems and Technology University of North Florida

## **Before Webscale**



- Same FTE
- Same Databases
- Same belt tightening
- Same raiding of the book budget to cover the cost of eResources
- Elsevier search data
- Down 3% 1<sup>st</sup> Qtr. 2011

## After Webscale Q4



- Elsevier up 54%
   \$200,000/year
- Sage up 177%
   \$100,000/year
- Wiley up 3%
   \$80,000/year
- IEEE Down 18%
   \$60,000/year
- Top \$440,000 worth of annual subscriptions up 50%

## Driving Patrons to/away from Content

#### **Computer Science**

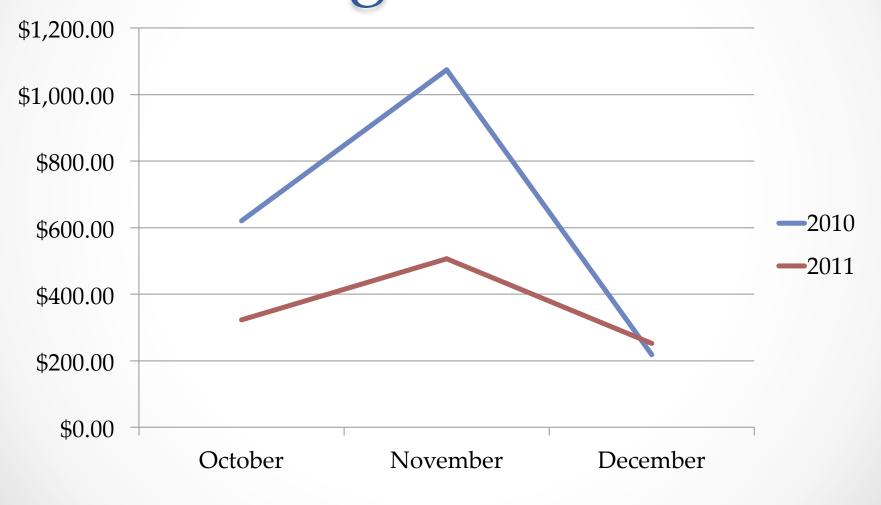
ACM Digital Library (Association for Computing Machinery)
Applied Science & Technology Full Text (Wilson/EBSCOhost)
Computer Database (Gale/Infotrac)
Computers and Applied Sciences Complete (EBSCOhost)
eBook Collection (EBSCOhost)
IEEE Xplore Digital Library (15 simultaneous users)
INSPEC
ISI HighlyCited.com
ProQuest Computing (ProQuest)
ProQuest Science and Technology
ProQuest Telecommunications
Science and Technology (ProQuest)
Science Citation Index Expanded (ISI Web of Knowledge)
ScienceDirect (Elsevier)
SpringerLink Ebooks (Springer)
SpringerLink Journals (Springer)

- Group databases to combat info overload
- Drives patrons to the most appropriate databases
- Drives patrons away from diverse content

### Up 2,451% since Integration ebrary at UNF

ebrary

# ILL Charges Down 43%



# New Focus: Fine Tuning

ß	Taylor & Francis (Article)	Full Text	✓Show			5
6	Walter de Gruyter (Issue)	Full Text	✓Show	<u></u>	2	5
ß	Wiley (Article)	Full Text	✓Show			5
B	Wiley Cochrane Library (Article)	Full Text	✓Show	<u></u>	2	5
<b>6</b>	Alcohol Research Documentation Incorporated	Full Text	✓Show			10
B	Berkeley Electronic Press Journals	Full Text	✓Show	<u></u>	2	10
ß	Literature Online (Article)	Full Text	✓Show	<u></u>		10
P	ProQuest (Article)	Full Text	✓Show	<u></u>	2	10
ß	Proquest Newspapers (Article)	Full Text	✓Show		2	10
ß	Gale (Article)	Full Text	✓Show	<u></u>	2	15
<b>P</b>	Lexis-Nexis Academic (Article)	Full Text	✓ <u>Show</u> 🎽	<b></b>		15

## New Attitudes

- "The first question we ask database vendors is does it work with our Webscale system."
- "If we can't find reliable stats to show the number of full text downloads for a given database, we can't justify purchasing it."
- "One of the most important stats for future acquisitions decisions may be cost/download. Does it cost less than document delivery?"
- "It is the vendor's responsibility to provide good indexing and metadata for their product, not ours."

# Impact

Benefits

- Increased Use
- Increased Diversity
- New understanding of student needs
- Reduced ILL Expense
- Eliminated MARC data
   load expenses
- Rapid availability of new content

Strategic Shifts

- Get in or get out!
- Content is King
- Index/Abstract conundrum
- Old ILS Catalog = Physical Inventory
- Focus on fine tuning
- Huge reliance on data

There is no going back!

# Questions?

# Thank you