



**Murray State University
Harry Lee Waterfield Library**

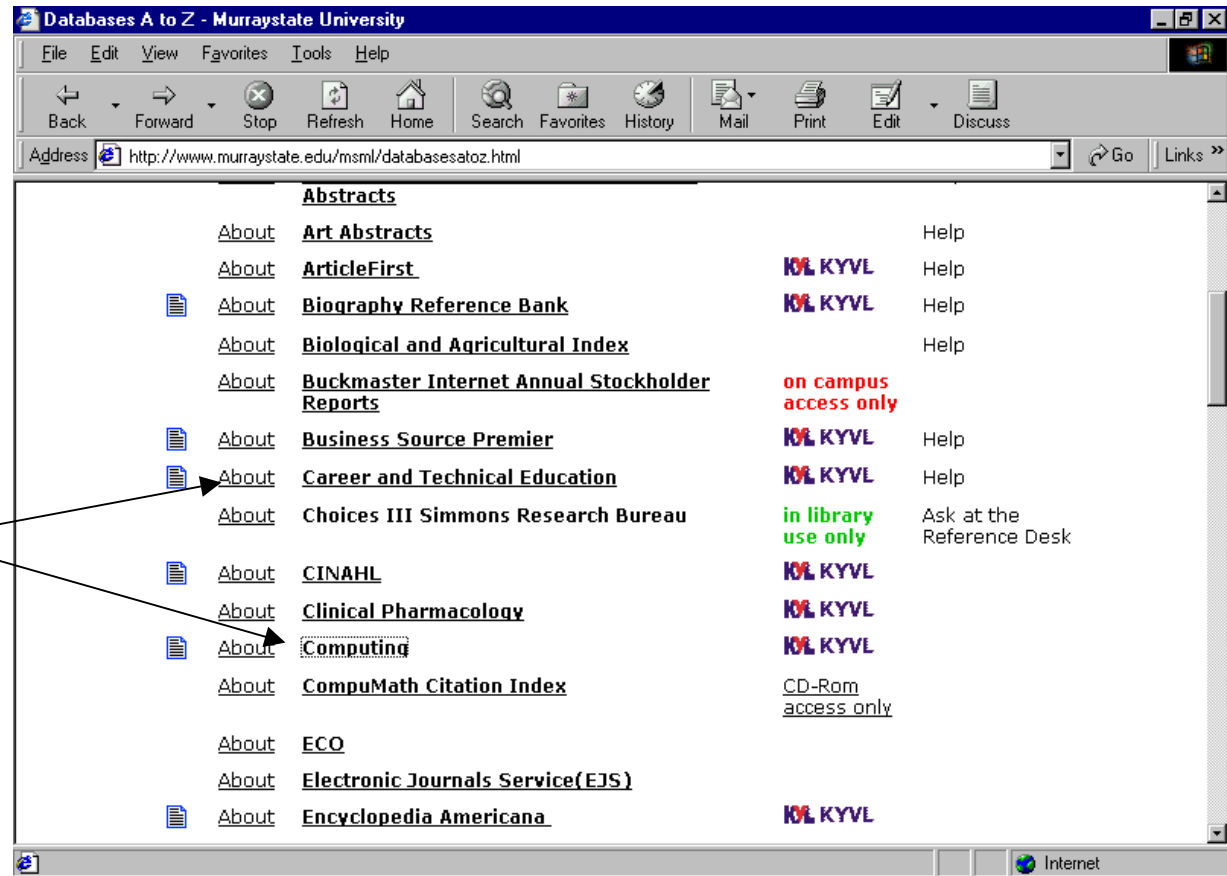
Database Guides

ProQuest Databases –

**ProQuest Career and
Technical Education &
ProQuest Computing**

First, Choose Databases A-Z page from the library's home page. Choose either Career and Technical Education or Computing.

“About” sections provide annotated descriptions of each database.



Search by subject or keyword.

“Subjects” often provide better hits than keywords. Here we have searched the **thesaurus** and found a better term for WAN and added it directly to the search as a subject.

Thesaurus

The screenshot displays a web browser window with two tabs. The active tab is titled "Advanced Search - Murraystate University" and shows the ProQuest search interface. The search query is "Wide area networks" and the subject is set to "Subject". The search results show "0 article" and the database selected is "Technology - ProQuest Computing".

The second tab is titled "Thesaurus - Murraystate University" and shows a thesaurus window for "Wide area networks". The window includes a search bar with "Wide area networks", a "Find Term" button, and a list of related terms such as "Wide area networks", "Classification Code: 5250", "Use For: WANs", "Broader Term: Communications networks", "Computer networks", "Data communications", "Related Terms: Asynchronous transfer mode", "Internetworking devices", "Local area networks", "Network adapters", and "Network hubs".

Arrows point from the "Thesaurus" text to the "Thesaurus" tab and the thesaurus window. Another arrow points from the "Subject" dropdown menu in the search interface to the "Thesaurus" text.

The Results Page –

This search of “wireless” applications in “wide area networks” provided 120 articles in reverse chronological order.

Results - Murraystate University

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print Edit Discuss

Address [e=review&revPos=all&STYPE=all&sortBy=REVERSE_CHRON&PageSize=10&searchButtonImage.x=14&searchButtonImage.y=9](#)

Results

• 120 articles found for: *SUB(Wide area networks) AND (wireless)*

All sources [Scholarly Journals](#) [Magazines](#) [Trade Publications](#)

[Mark/Clear all on page](#) | [View marked articles](#) [Full text articles only](#) Sort results by:

1. [Companies are looking up to wireless Wan](#)
Nicholas Enticknap. Computer Weekly. Sutton: May 27, 2003. p. 44 (1 page)
[Text+Graphics](#) [Page Image - PDF](#)
2. [WLAN security still vexes IT](#)
Bob Brewin. Computerworld. Framingham: May 12, 2003. Vol. 37, Iss. 19; p. 0_1 (2 pages)
[Full text](#) [Page Image - PDF](#)
3. [Start-up unveils WLAN router](#)
John Cox. Network World. Framingham: Apr 21, 2003. Vol. 20, Iss. 16; p. 10 (1 page)
[Full text](#) [Page Image - PDF](#)
4. [802.11 standards do battle](#)
Suzanne Deffree. Electronic Business. Highlands Ranch: Apr 15, 2003. Vol. 29, Iss. 5; p. 25 (1 page)
[Full text](#) [Page Image - PDF](#)
5. [Flying high on wireless](#)
Marie Lingblom. CRN. Jericho: Apr 14, 2003. p. 112 (1 page)
[Text+Graphics](#) [Page Image - PDF](#)

Done Internet

Choose magazines, trade journals or scholarly journals only here.

HTML or PDF full text versions available here.

Some articles will not be full text. These have “find a copy” icons under the citations. When you click on that icon, a description and abstract pop up.

LINKS Address [322287731&richMode=1&sid=4&fmt=2&vinst=PHUD&vtype=PHUD&HUI=309&vName=PHUD&IS=10/0640134&client](#)

Search Search Search Marked List : 0 articles English

Databases selected: ProQuest Computing

Article View << [Back to Results](#) < [Previous](#) Article 18 of 155 [Next](#) > [Publi](#)

[Print](#) [Email](#) Mark Article

Looking to spectrum for network Utopia
[Dewayne Hendricks](#), [EDUCAUSE Review](#), Boulder: [Mar/Apr 2003](#), Vol. 38, Iss. 2, pg. 54

>> Find a copy: MURRAY STATE UNIVERSITY

Formats:
find it at MSU [Find it at MSU](#)

Subjects: [Radio communications](#), [Spectrum allocation](#), [Federal regulation](#), [Communications networks](#), [Technological planning](#)

Classification Codes: [9190 United States](#), [4310 Regulation](#), [5250 Telecommunications systems & Internet communications](#)

Locations: [United States](#), [US](#)

Author(s): [Dewayne Hendricks](#)

Article types: Commentary

Publication title: [EDUCAUSE Review](#), Boulder: [Mar/Apr 2003](#), Vol. 38, Iss. 2, pg. 54

Source Type: Periodical

ISSN/ISBN: 15276619

ProQuest document ID: 322287731

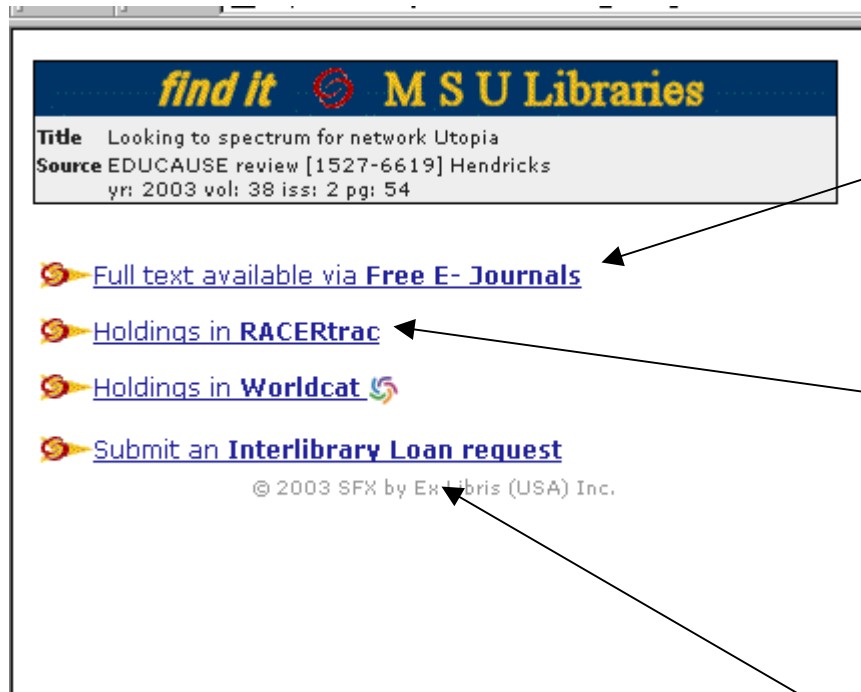
More Like This >> [Show Options for finding similar articles](#)

Abstract (Article Summary)

Search here to see

- 1) if the library owns the journal in print
- 2) If the article is full text somewhere else.

The yellow “Find it @ MSU” button allows you to locate --



The screenshot shows a web interface for MSU Libraries. At the top, there is a blue header with the text "find it" in yellow and "MSU Libraries" in white. Below the header, a search result is displayed in a grey box with the following information:

Title Looking to spectrum for network Utopia
Source EDUCAUSE review [1527-6619] Hendricks
yr: 2003 vol: 38 iss: 2 pg: 54

Below the search result, there are four yellow buttons with arrows pointing to the right, each containing a search icon and text:

- Full text available via [Free E- Journals](#)
- Holdings in [RACERtrac](#)
- Holdings in [Worldcat](#)
- Submit an [Interlibrary Loan request](#)

At the bottom of the interface, there is a copyright notice: © 2003 SFX by Ex Libris (USA) Inc.

Full text options on the internet, or on another database.

Print versions if MSU owns them.

A direct interlibrary loan request form, if neither full text online, nor print is available.

Database Help

Still not sure? Need more help?

- If in the library, ask for help at the Reference Desk.
- By phone, call 762-2053
- By email, reference@murraystate.edu