Transforming the Mann Library USDA Reports System

New Partners, New Reports, and Historical Reports via a Single Interface

History

1993	1995	1999	2003	2004
USDA Economics System (ERS) Gopher FTP	USDA Economics And Statistics System (NASS, WAOB) WWW	Highest Distinction Secretary of Agriculture Honor Award National Assoc. of Colleges and University Business Officers Award	New Email Service (AMS) USDA Economics Statistics and Market Information System	NASS Historical Reports Scanning Redesign Begins

Use

- AMS Reports – Over 600,000 Sent in July
- Other Data and Reports – about 3 Million Downloaded or Sent Per Year
- Generates the Second Largest Amount of Traffic at Cornell
- Support: Mann Reference

Timeliness

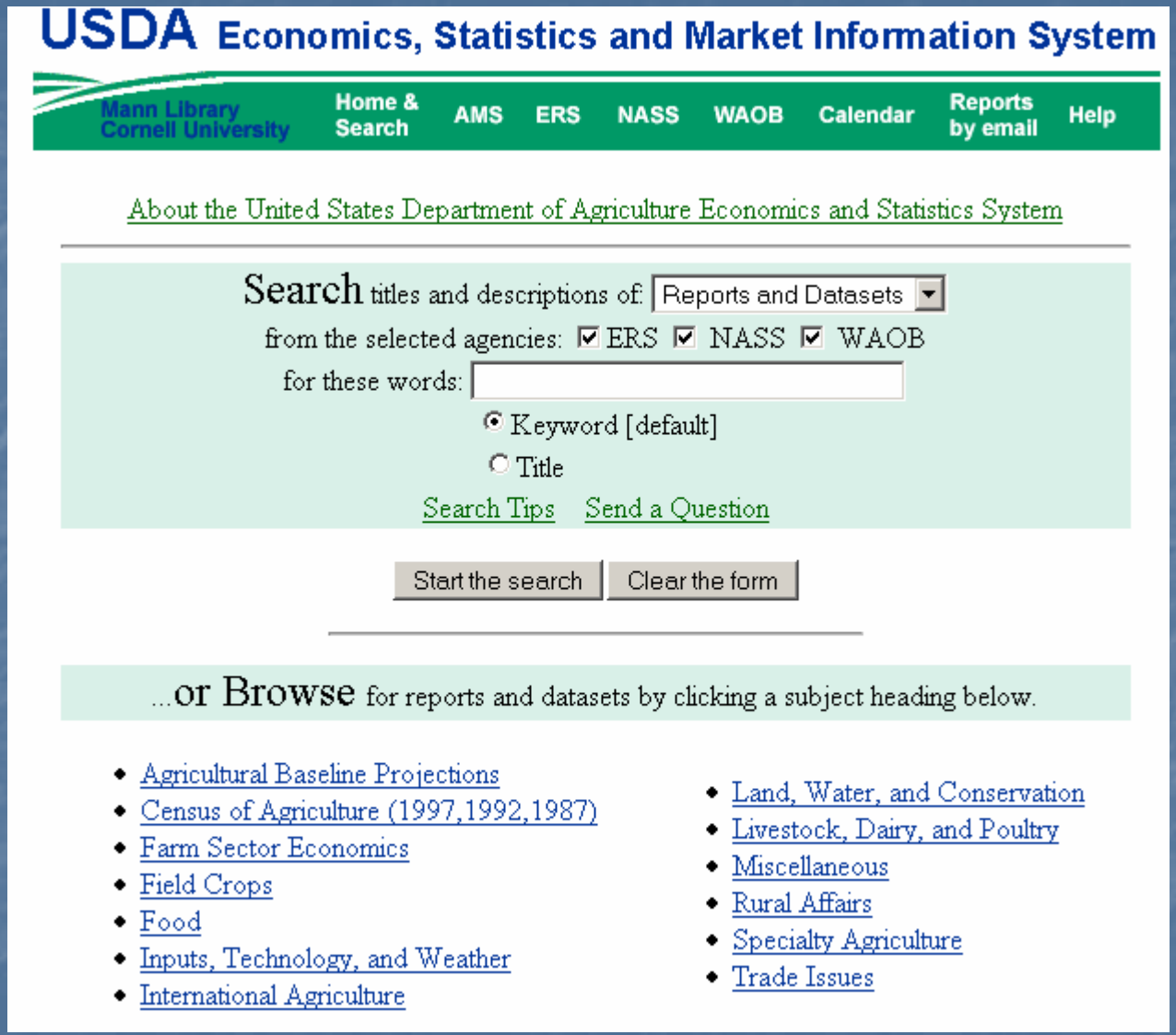
- Files ftp'd to Mann – 5-10 Minute Turn Around Time
- NASS and WAOB Precise Release Times
- Lockdown at Agencies to ensure security

AMS Enters

- AMS 1500+ Titles
  - E-mail Only
  - Sent out Automatically
  - More Secure Sign-up

NASS Scanning Project

- Reports Go Back to the 19th Century
- Scanned in Batches
- Filed at NASS by Year Rather than Title
- Complex Title and Report Changes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Census of Agriculture (1997,1992,1987)
Farm Sector Economics
Field Crops
Food
Inputs, Technology, and Weather
International Agriculture
Land, Water, and Conservation
Livestock, Dairy, and Poultry
Miscellaneous
Rural Affairs
Specialty Agriculture
Trade Issues

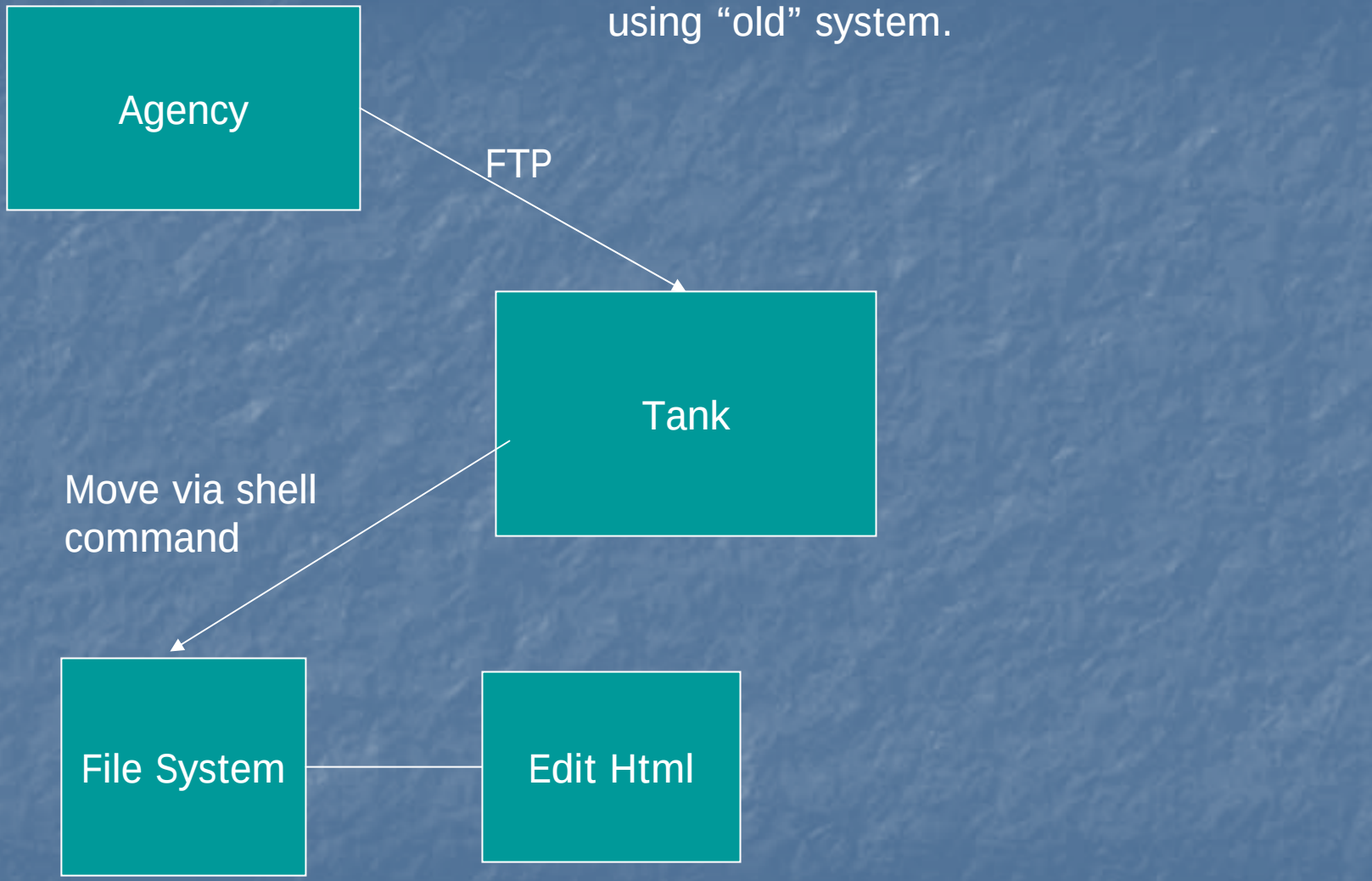
Requirements

- Instant exposure of reports
- Automate delivery and editing of reports
- Fold in AMS system
- Administrative interface
- Single report by email system
- Enhance search
- Integrate archival data

How to proceed?

- John Fereira implements AMS reports system.
- Cohesive Framework needed.
- John chooses Spring Framework.
- USDA releases style guide for their site update.

Moving files from agency to Mann Library using “old” system.



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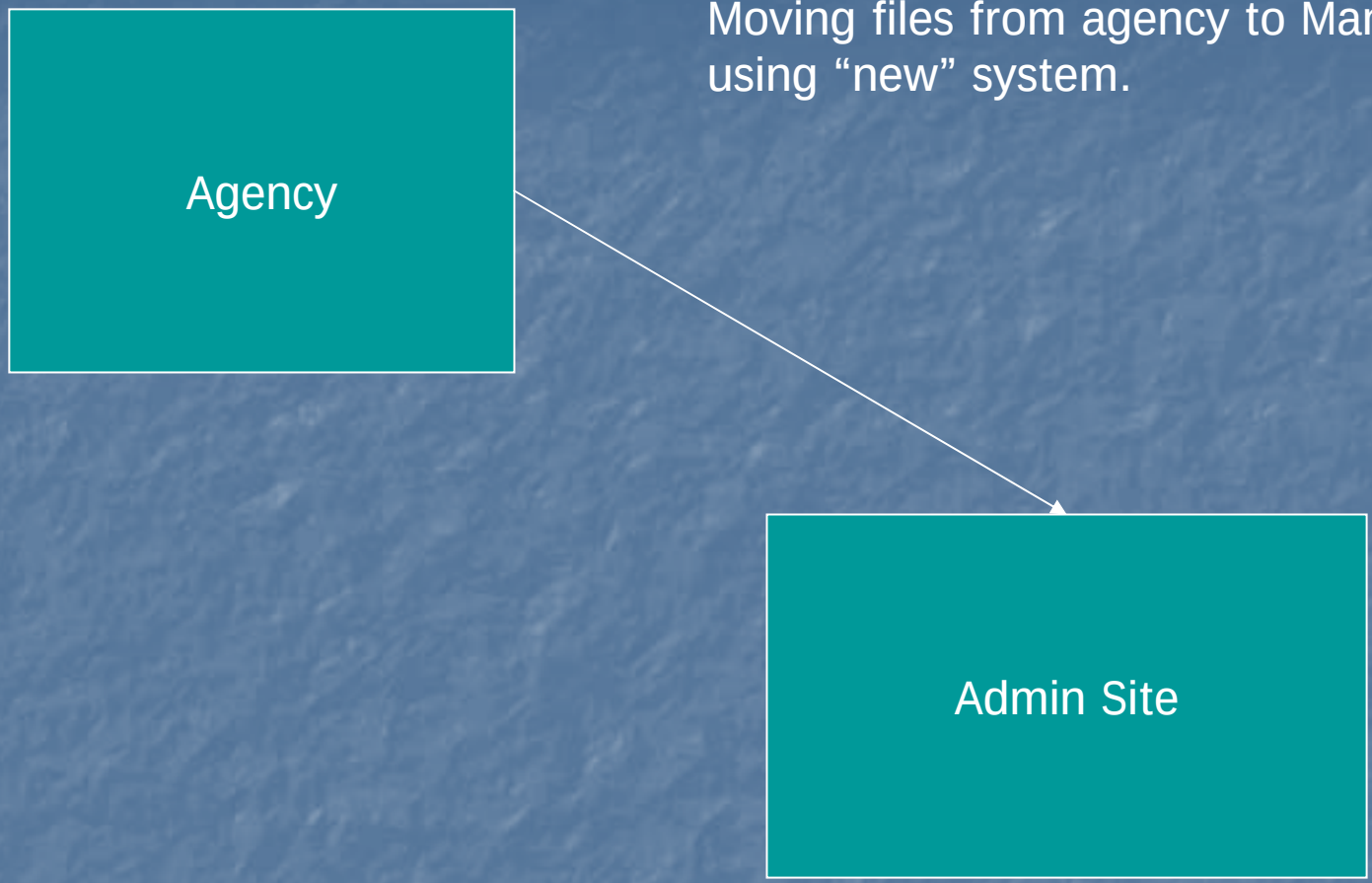
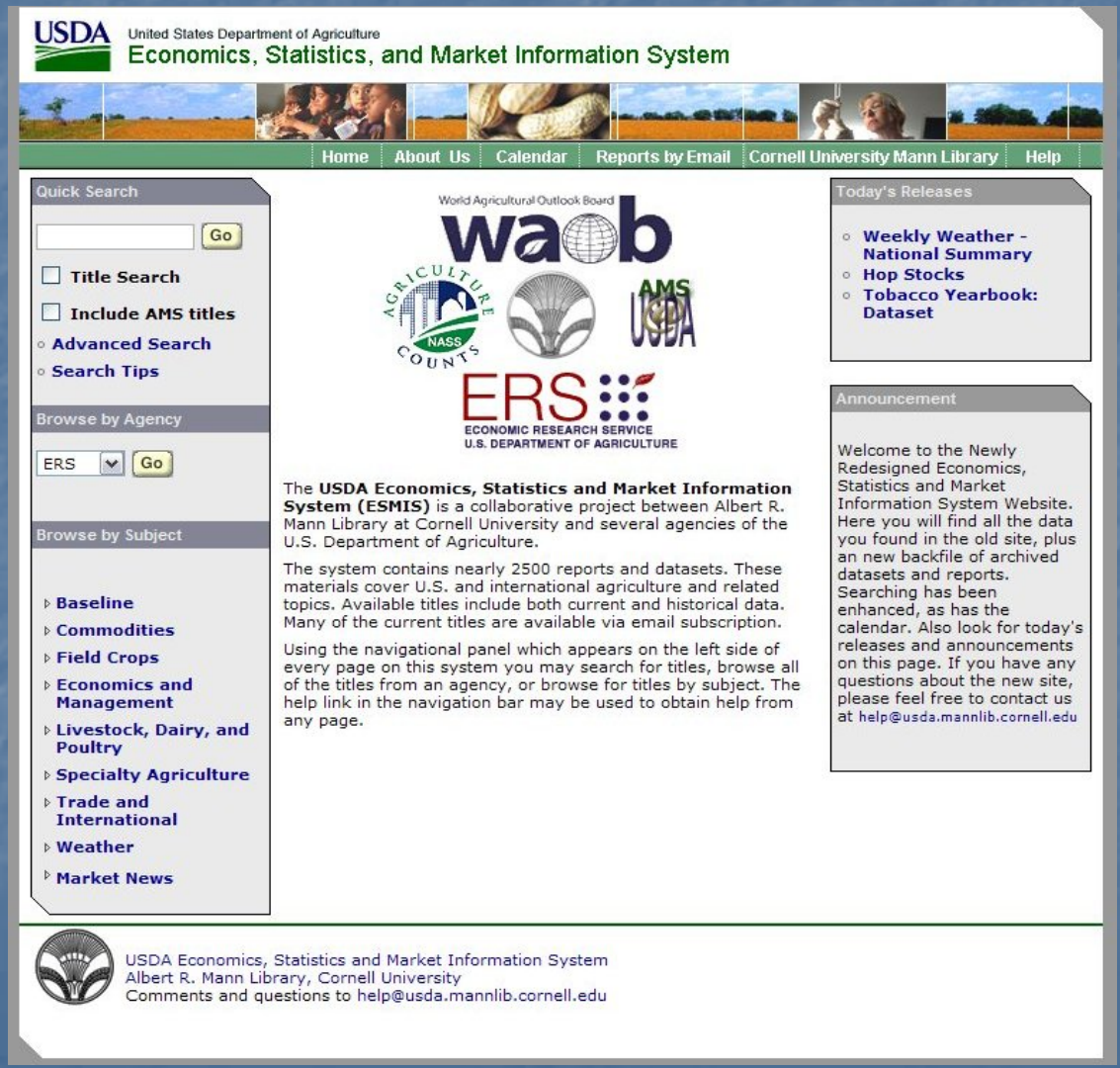


The Results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The USDA Economics, Statistics and Market Information System (ESMIS) is a collaborative project between Albert R. Mann Library at Cornell University and several agencies of the U.S. Department of Agriculture.
The system contains nearly 2500 reports and datasets. These materials cover U.S. and international agriculture and related topics. Available titles include both current and historical data. Many of the current titles are available via email subscription.
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Announcement
Welcome to the Newly Redesigned Economics, Statistics and Market Information System Website. Here you will find all the data you found in the old site, plus an new backfile of archived datasets and reports. Searching has been enhanced, as has the calendar. Also look for today's releases and announcements on this page. If you have any questions about the new site, please feel free to contact us at help@usda.mannlib.cornell.edu
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Links

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