# WELCOME TO THE COSA SHOP TALK WEBINAR

Family Search

**November 14, 2017** 

Use the chat box at the right of the screen to tell us who you are, where you're from, and who is participating with you today.

To open the chat window, click on the CHAT icon in the upper right corner.



# What's up at FamilySearch?

14 November 2017

John de Jong North America Archives Digitization Negotiation Team Leader

# What is FamilySearch?

Largest genealogical organization in the world



Non-profit – volunteer driven

Sponsored by The Church of Jesus Christ of Latter-day Saints

## Archival Community Participant











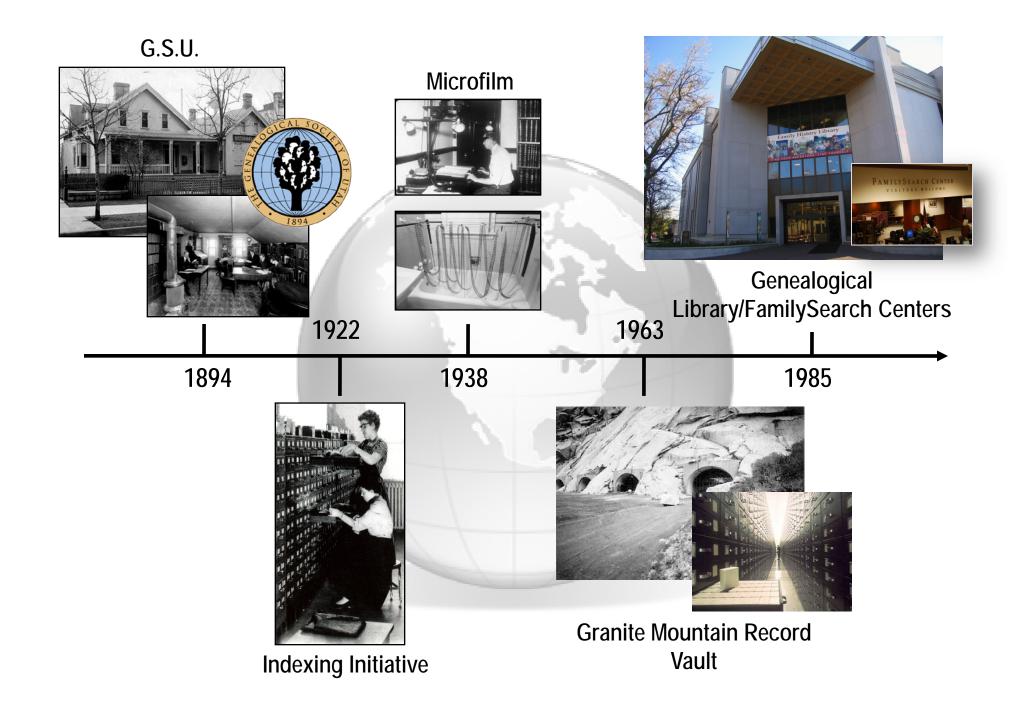
# What is the Purpose of FamilySearch?

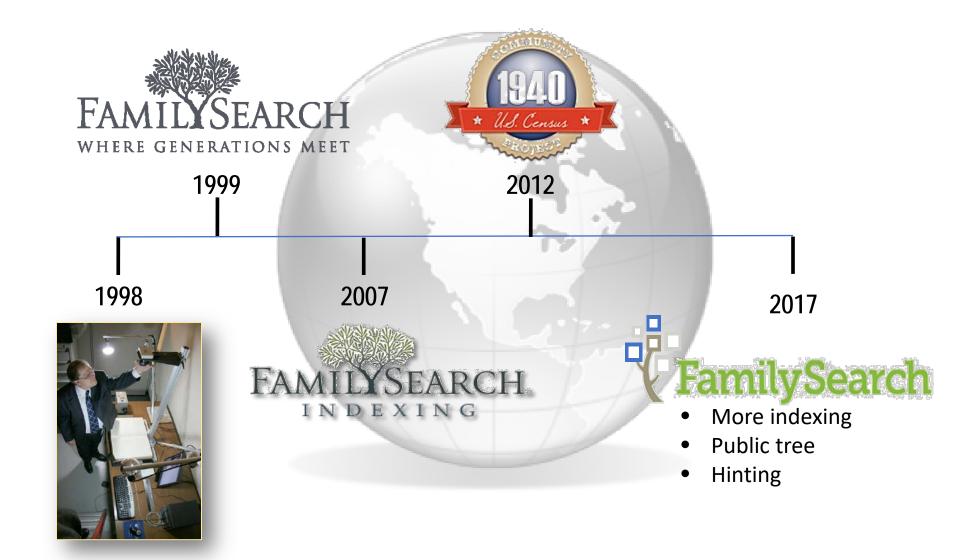


Help people connect with their ancestors

## Role in a Worldwide Community







## Latest Facts:

FamilySearch.org Facts for October 2017		
Searchable Names in Historical Records	5.79 Billion	
Digital images of historic documents published online	1.25 Billion	
Digital Images published only in the FamilySearch Catalog	613 Million	
Indexed records published: 3 year rolling average	278 Million	
Number of searchable historic record collections online	2,263 Collections	
Number of digital books	347,243	
Number of family history centers	5,076	
Number of digital cameras in operation	306	
Visits per day	389,266	
Pages viewed per day	10.01 Million	
Online indexing volunteers	1.11 Million	
Registered FamilySearch users	8.82 Million	
Family Tree contributors Total	4.41 Million	
Photos uploaded	20.31 Million	
Stories uploaded	1.49 Million	
Sources in the Family Tree	836 Million	
Records in the Family Tree	1.14 Billion	

## Reach of Image Capture

- Over 320 camera teams filming in over 45 countries
- 50 camera teams in North America
- 1+ Million images posted daily.



## FamilySearch Digital Cameras



MegaPlus 6.3 MP, 2000



Illunis 16 MP, 2007



Atmel Camelia 8 MP, 2002



Illunis 50 MP, 2010



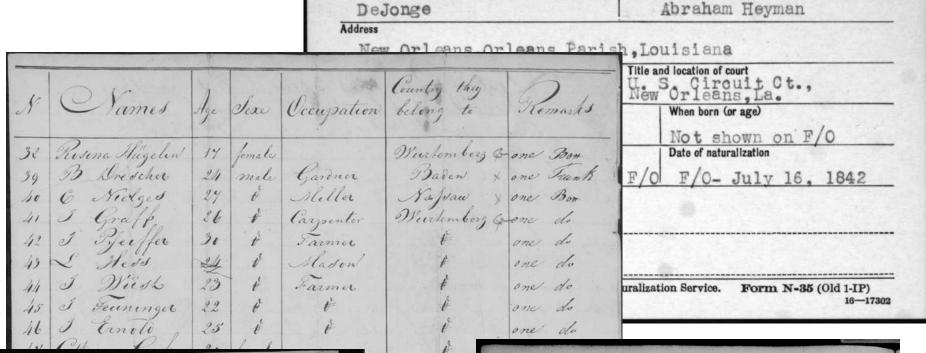
Redlake 11 MP, 2004



Nikon D810 36 MP, 2017

## **Image Formats**

- JPEG
- JP2000
- TIFF



Monacide

Family name

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Camparanten hebben onderteen wither alle van vere vroorde ping vert de lane.

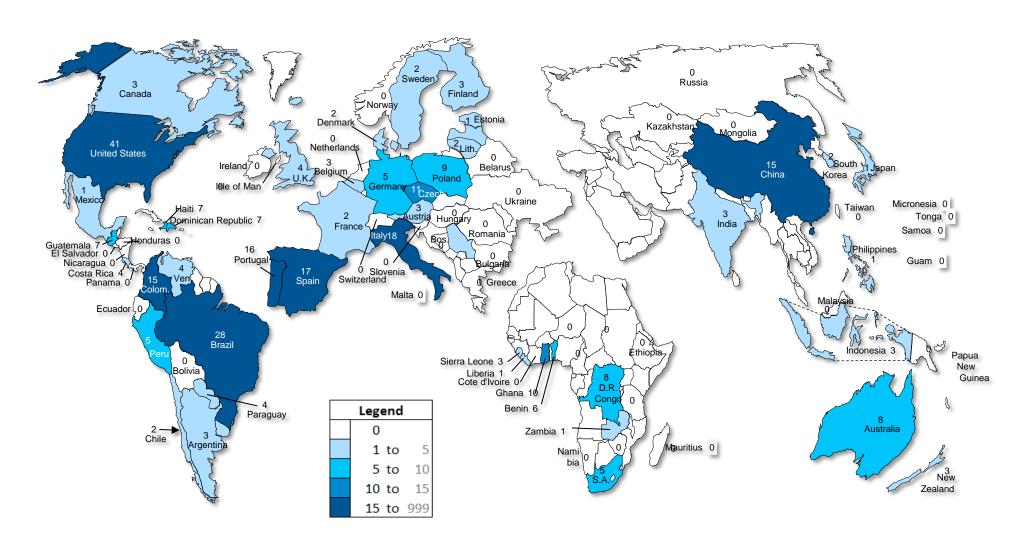
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Camparanten hebben onderteen verteelende de De Lene.

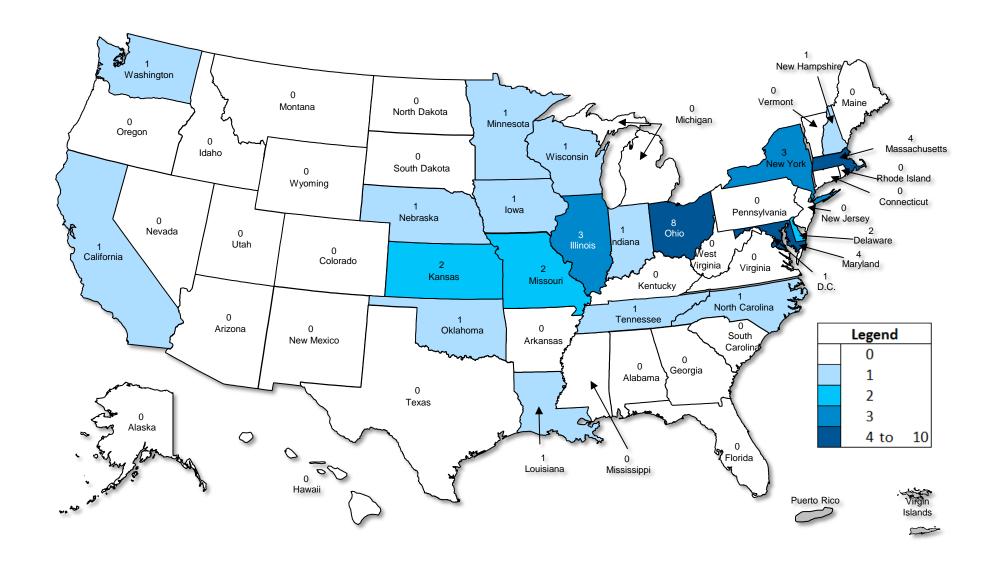
(No 460) he beviewe wordt on verteelende de De Lene.

Given name or names

## Camera Locations – 1 October 2017



## Camera Locations – 1 October 2017



## Typical Camera set up



## <u>Preservation</u>

#### Granite Mountain Records Vault

- Over 2.4 million rolls of microfilm
- Over 235 thousand digital books
- Over 3.5 billion images of family history records
- Increasing by 150 million images each year







## <u>Preservation</u>

#### Granite Mountain Records Vault

- Over 40pb of tape storage
- Ingesting 1.5M digital images daily
- Over 9pb spinning data
- Growth rate of over 1pb per year
- Migration to new formats







## Record Preservation – more than taking pictures

## FamilySearch follows these steps:

- 1. Prioritize records
- 2. Negotiate digitization agreements
- 3. Digitize original manuscripts and microfilms
- 4. Describe record collections
- 5. Preserve digital content in the vault
- 6. Arrange images for online browsing
- 7. Index names, dates, and places
- 8. Standardize names, dates, and places
- 9. Publish images and indexes online
- 10. Guide people to succeed

## Create a Record Strategy (New York)

#### Top record types:

- 1. Vital records
- 2. Church records
- 3. State census
- 4. Naturalization
- 5. Probate records
- 6. Cemeteries
- 7. Other vitals
- 8. Military records

- 9. Land records
- 10. Voter registration
- 11.Tax records
- 12. Lineage societies
- 13. Genealogy collections
- 14.Court records
- 15. School records

## Focus on an Archive Class (New York)

- NY county courthouses typically have these priority records:
  - 1. Vital records
  - 2. Church records
  - 3. State census
  - 4. Naturalization
  - 5. Probate records
  - 6. Cemeteries
  - 7. Other vitals
  - 8. Military records

- 9. Land records
- 10. Voter registration
- 11.Tax records
- 12. Lineage societies
- 13. Genealogy collections
- 14.Court records
- 15. School records

## Select Records to Digitize (New York)

- Select these records for the New York county template:
  - Births, marriages, deaths
  - 2. Church records
  - 3. State census
  - 4. Oaths, declarations, etc.
  - 5. Wills and estate papers
  - 6. Cemeteries
  - 7. Hospital, coroners,

#### pauper

- 8. Military records
- 9. Deeds and mortgages
- 10. Voter registration
- 11. Early tax rolls
- 12.Lineage societies
- 13. Genealogy collections
- 14.Early civil, criminal court
- 15.School records

## Access via Indexes and Images



1,335,264,069

Total Records Completed

63,913,316

Total Records Completed in 2017

4,567,696

Records Awaiting Arbitration

81,401

Total Contributors in 2017

594

Current Projects

Find a Project

#### Records Access

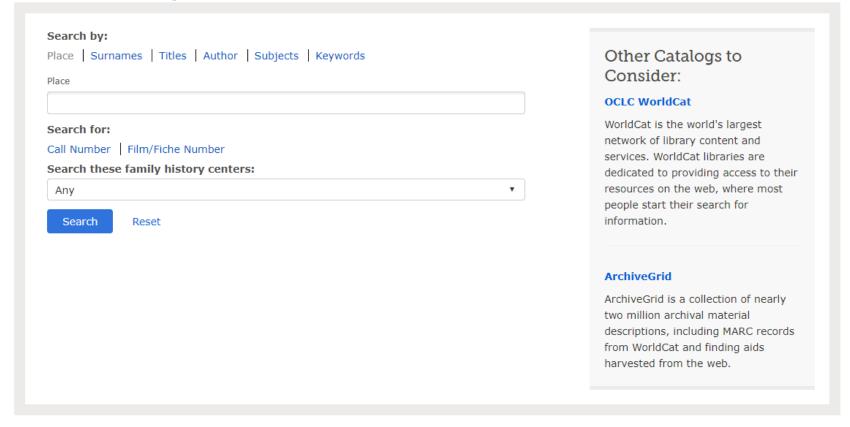
#### **Records Catalog**



#### FamilySearch Catalog

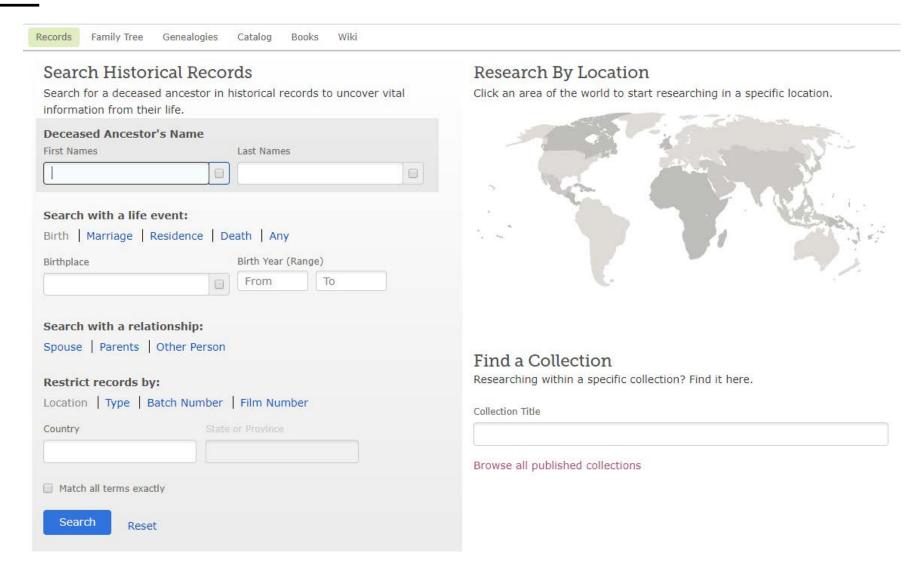
Search the catalog of genealogical materials (including books, online materials, microfilm, microfiche, and publications) made available by FamilySearch online and in libraries and centers worldwide.

Learn more about the catalog and how to access materials.



## Records Access

- Historical Records
- Indexed Records



## Recently Published:

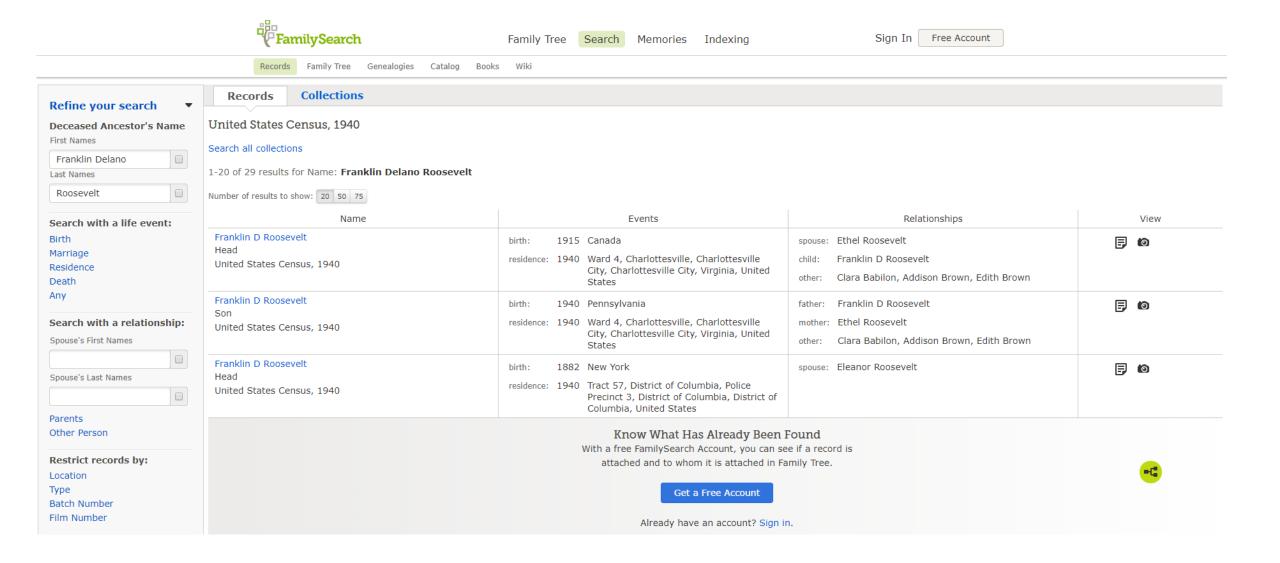


Family Tree Search Memories Indexing Sign In

Free Account

Filter by collection	Historical Record Collections		2268 collections
name		* = Recently added or updated	
Collection name	Title	Records	<ul> <li>Last Updated</li> </ul>
	Netherlands, Archival Indexes, Public Records	3,011,381	*11 Nov 2017
Place	Denmark Church Records, 1484-1941	18,657,995	<b>*</b> 11 Nov 2017
• Africa (28) • Asia & Middle East (58) • Australia & New	Mexico, Chihuahua, Civil Registration, 1861-1997	136,986	*10 Nov 2017
Zealand (37) Canada (99)	France, Saône-et-Loire, Census, 1856	577,784	*09 Nov 2017
Caribbean and Central America (71)	Brazil, Paraíba, Civil Registration, 1879-2007	Browse Images	*09 Nov 2017
Continental Europe (551) Mexico (65) Other (6)	Denmark Census, 1925	3,627,893	<b>*</b> 09 Nov 2017
Pacific Islands (11) South America (112)	Germany, Mecklenburg-Schwerin Census, 1900	1,249,431	*09 Nov 2017
United Kingdom and Ireland (140) United States of	British Newspaper Archive, Family Notices	2,635,047	*06 Nov 2017
America (1089)	Monduras, Civil Registration, 1841-1968	377,510	<b>*</b> 06 Nov 2017
<b>Date</b> • Pre 1700 (457)	Ttaly, Padova, Civil Registration (State Archive), 1621-1914	43,158	*06 Nov 2017
1700 - 1749 (561) 1750 - 1799 (751)	France, Saône-et-Loire, Census, 1876	692,910	*03 Nov 2017
1800 - 1849 (1161) 1850 - 1899 (1822)	Germany, Baden, Church Book Duplicates, 1800-1870	526,379	*03 Nov 2017
1900 - 1949 (1757) 1950 to present (917)	Delaware Marriages and Marriage Licenses, 1683-1894	5,490	*02 Nov 2017
Collections	Illinois, Cook County Deaths, 1878-1994	6,693,303	<b>*</b> 01 Nov 2017
Birth, Marriage, & Death (1321)	Illinois Mortality Schedules, 1850-1880	97,928	*31 Oct 2017

## Name Search Results:



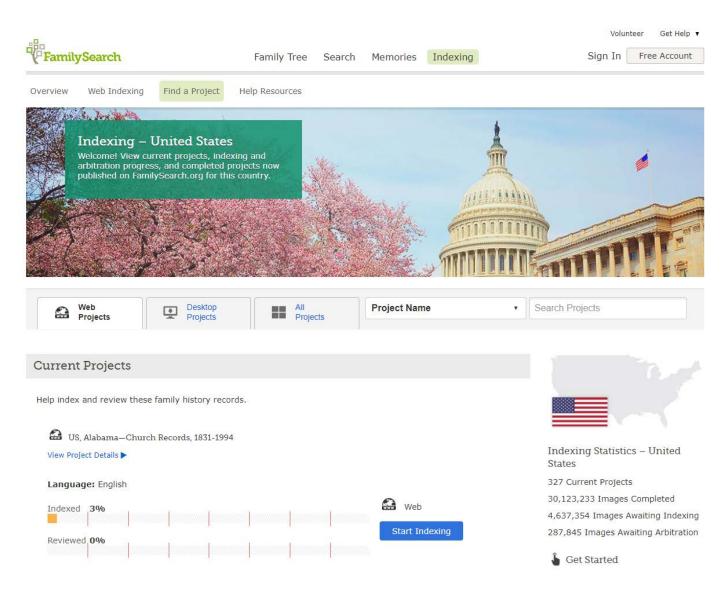
## Web Indexing Methodology

Web program – Internally developed software

- One indexer, with review. If more than 20% is changed them goes to another reviewer
- All in Cloud AWS no downloads
- Operating system agnostic MAC,
   PC, etc. just need a browser
- Equipment computer, tablets, phone (snippets in future) –

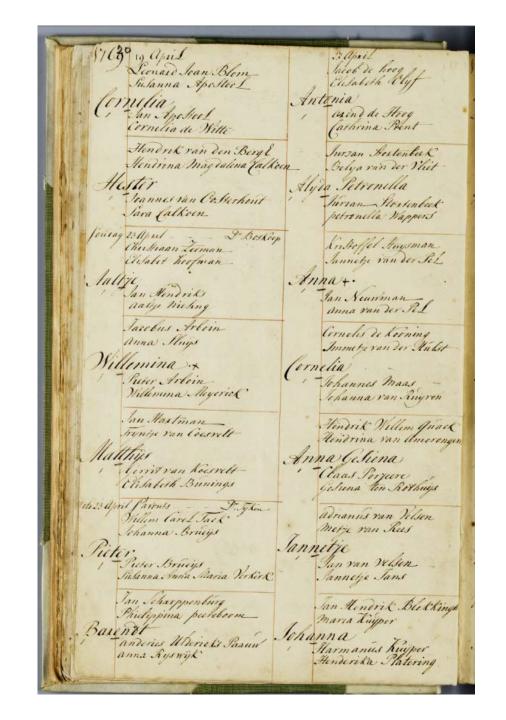
#### OR

 Pay 3<sup>rd</sup> agents – off-shore vendors – languages where we have no strong volunteer workforce



## Indexing processes

- Q&A backup systems
- Automated validations looking for anomalies
- Grouping
- Name Authorities
- Localities SC deaths, 95% in Australia?
- Error scale 1% of 300 million is 3 million
- User corrected in progress



# Projects Underway Worldwide





Select a region or country from the list below to see indexing projects available worldwide.



## Over 50 Countries

North America Bahamas Canada Dominican Republic El Salvador Guatemala Honduras Jamaica Mexico Nicaragua Panama Puerto Rico **United States** U.S. Virgin Islands Europe Albania Austria Belgium Croatia Czech Republic

Denmark

Europe (continued)

Estonia

France Germany Hungary Italy Luxembourg **Netherlands** Norway Poland Portugal Russia Slovenia Spain Sweden Switzerland Ukraine United Kingdom

Asia China Philippines Sri Lanka

Africa Cote d'Ivoire Ghana South Africa Zimbabwe

Oceania Australia

South America
Argentina
Bolivia
Brazil
Chile
Colombia
Ecuador
Paraguay
Peru
Uruguay
Venezuela

## North America



## How do you get volunteers?

- Social media
- Member outreach
- Local Genealogical Societies
- Community outreach
- Special Events
- Project focused partners

Overviev

Web Indexing

Find a Project

Help Resources

#### **Indexing Makes A Difference**

Indexing is essential to making the world's records searchable.

FamilySearch indexing is a volunteer transcription effort that makes valuable genealogical records freely searchable online. Since FamilySearch indexing began in 2006, this unprecedented crowdsourcing effort has produced more than one billion searchable records.

Hundreds of thousands of volunteer indexers have participated from around the world. Through this selfless effort, millions of people worldwide have found information and discovered stories about their ancestors.



How It Works

Video, 3 minutes



Indexing Is Vital for Research

Video, 2 minutes

#### The FamilySearch Indexing Story

Since 1921, indexing has been essential to making records available, but in the last 7 years, the digital revolution has made it easier for everyone everywhere to participate.



Family Tree Search Memories Indexing

Free Account



You helped index 7 million names that will help families worldwide find their ancestors and gather their families together in the family tree.

These records are especially valuable to those who have already entered all the information they know about their family and need records to find more family members.

It's Never Too Late to Index.

Start Indexing

**Invite Your Friends** 

Find a Project

## The Freedmen's Bureau Project

#### THE PROJECT









To help bring thousands of records to light, The Freedmen's Bureau Project was created as a set of partnerships between FamilySearch International and the National Archives and Records Administration (NARA), the Smithsonian National Museum of African American History and Culture, the Afro-American Historical and Genealogical Society (AAHGS), and the California African American Museum.

The project began on Juneteenth (June 19) 2015 and with the help of more than twenty-five thousand volunteers, was completed on June 20, 2016. As a result of the tireless effort of thousands, the names of nearly 1.8 million men, women and children are now searchable online. Now that the images have been indexed, millions have access to the names of their ancestors, allowing individuals to build their family trees and connect with their heritage.





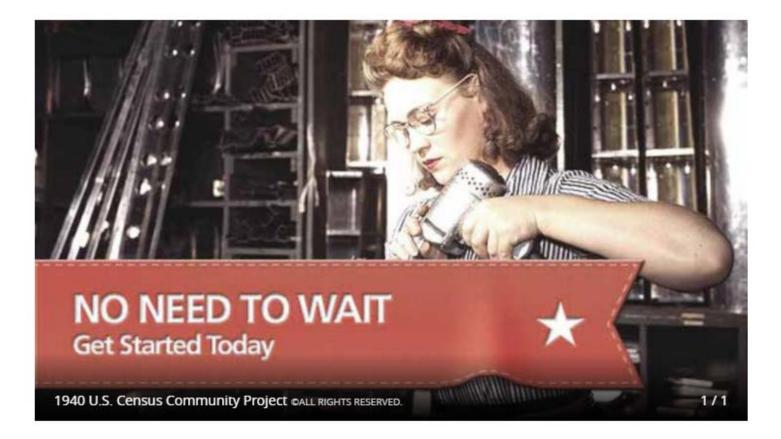
### Genealogy Volunteers Index 1940 U.S. Census in Record Time

**NEWS RELEASE** 

7 SEPTEMBER 2012 - SALT LAKE CITY



More than 132 Million names from the 1940 U.S. Census are now searchable on The Church's FamilySearch website. The work, which was supposed to take a year, was completed in just four months thanks to the successful partnership between a consortium of national genealogical organizations, FamilySearch.org and more than 163,000 volunteers.





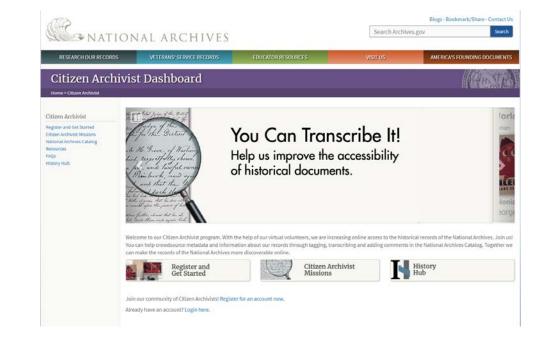
## Other indexing avenues

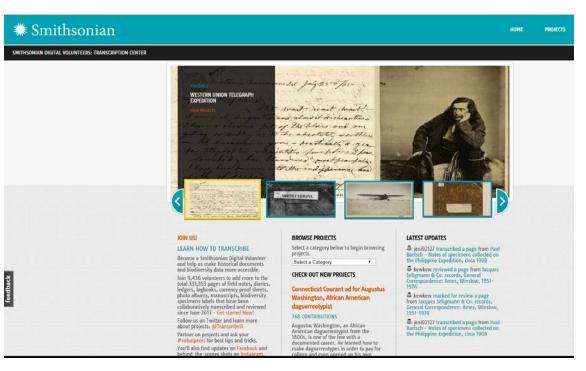
#### Commercial transcription services:

- Record fields separated into pieces
  - Names, localities, age, gender, issues, dates
- Specialized indexers grouped by skill set and experience

#### Create your own website:

- NARA Citizen Archivist
- Smithsonian Transcription Center
- they host you bring volunteers





#### Indexing Projects with Affiliate Partners



What details, secrets, and stories can wills and

probate records reveal?

#### Search the genealogical data of Dutch archives

and automatically find linked records and additional information about people and context

	172 million individual entries
What name are you looking for?	Search Q
	or use the <u>advanced search</u>

### Major Partners

### PARTNERS















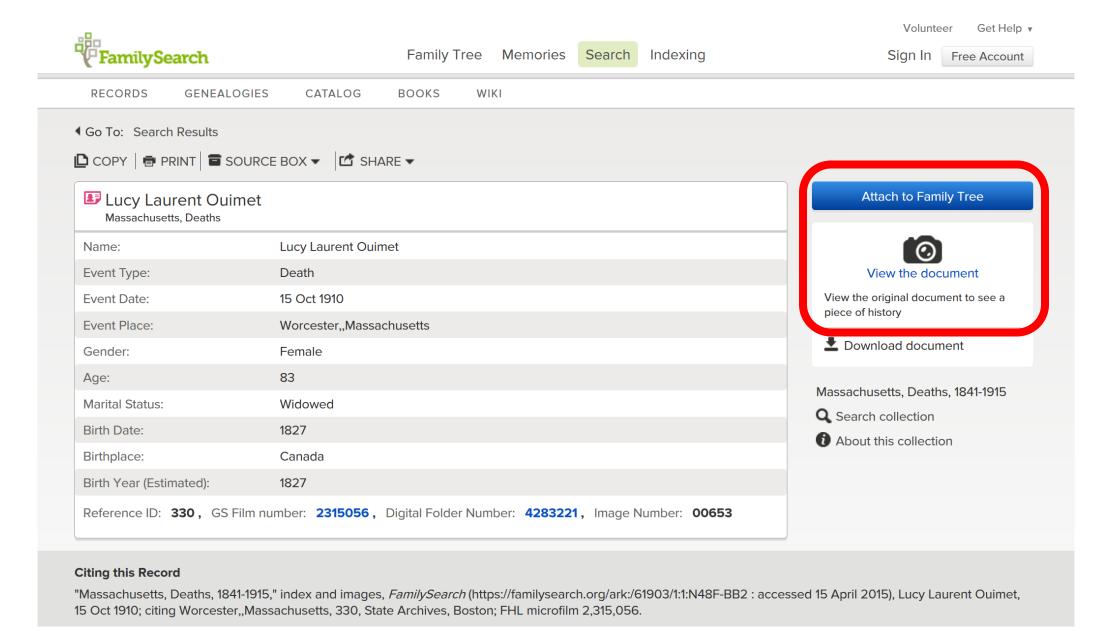
## Standardize Names, Dates, and Places

### **Spelling Variations**

Stanislaw Ciellusniak  Illinois, Cook County Marriages, 1871-1920	spouse:	1890 Julia Mozdzicsz 12 Jan 1912 — Chicago, Cook, Illinois	▼
Stanislaus Czelusniak  Massachusetts Marriages, 1841-1915	parents:	1889 — , , Poland Anton Czelusniak, Teresa Jorcimeska Mary Mideura 01 Feb 1910 — Easthampton, , Massachusetts	▼
Stanislano Czelusniak Brazil Baptisms, 1688-1935		01 Apr 1897 Araucária, Paraná, Brazil Mathiae Czelusniak, Apolinae Czelusniak	▼
Stanislaw Cezalusniak Ohio Births and Christenings, 1821- 1962	spouse:	Tekla Sanickas	▼
Stanislaw Celusniak Ohio Births and Christenings, 1821- 1962	spouse:	Jekla Sanicka Celusniak	₩

# Publish Indexes and Images Online

#### Publish Indexes on FamilySearch



### Publish Images on FamilySearch



### Guidance - Support

#### Research Wiki

- 84,000 articles
- 2 million edits
- 660 million views

#### **United States Genealogy**

(Redirected from United States)

#### North America 9 United States

Guide to **United States ancestry, family history and genealogy** birth records, marriage records, death records, census records, family history, military records, and other major record types.

#### News

Nat'l Genealogical Society Conference &

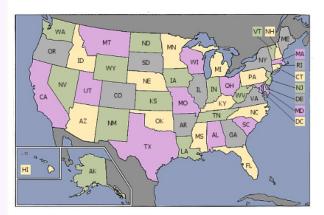
- Topics

  Search Strategies
- Record Selection
   Table
- Adoption
- African Americans
- American Indians
- Archives and Libraries
- Bible Records
- Biography
- Business Records
- Cemeteries
- Census
- Church Records
- Correctional Institutions
- Court Records
- Directories
- Emigration and Immigration
- Funeral Homes
- Gazetteers
- Genealogy
- HandwritingHistorical
- Historical Geography
- History
- Land and Property
- Maps
- Migration
- Military Records
- Minorities
- Naturalization and Citizenship
- Newspapers
- Obituaries
- Occupations
- Online Records
- Periodicals
- Probate Records
- Societies
- Taxation
- Town Records
- Vital Records
- Voter RecordsOther Records
- For Further Reading

#### United States Online Records







#### Territories and Federal District







#### Getting started with United States research

Numerous articles are available on FamilySearch Wiki to help you get started in family history. This portal will provide links to articles about general research topics.



Edit This Page

#### Future Changes to the Wiki

Changes are coming to the FamilySearch Research Wiki in the near future. Find out more on the Wiki Community News page.

Community News



1

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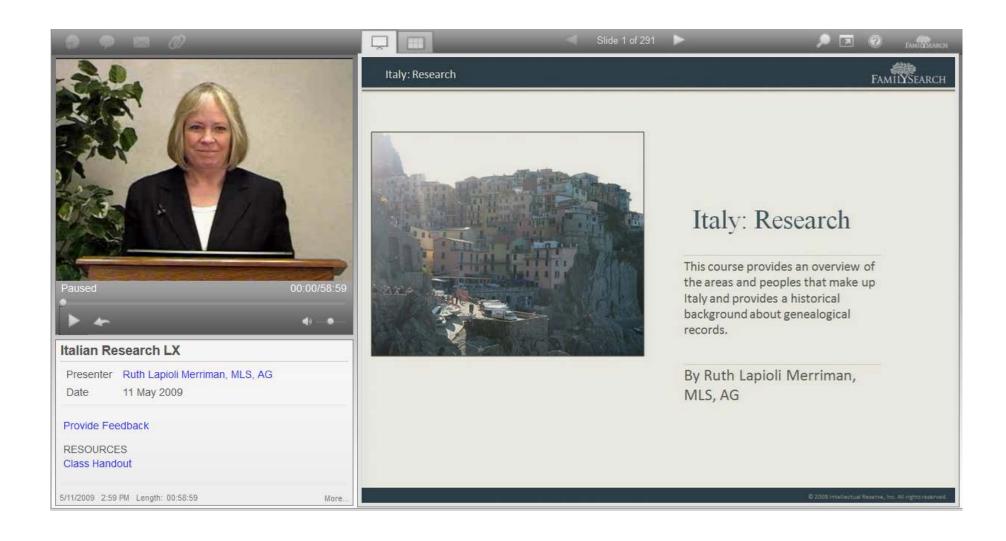
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■ E Puerto Rico

■ W Virgin

Islands

#### **Learning Center**



### Format Types

Format	#
Audio	35
Interactive Slides	93
Video and Slides	205
Video	479
TOTAL	812



Christine Rose, U.S. Courthouse Research

### We want to help you...Preserve and Provide Access

#### Contact:

John de Jong 801-240-0261 jdejong@familysearch.org



### **QUESTIONS & COMMENTS**





#### STAY CONNECTED & INFORMED

#### **CoSA Website**

www.statearchivists.org

#### **PERTTS Portal**

www.statearchivists.org/pertts

#### **CoSA Twitter Handle**

@StateArchivists

#### **CoSA Facebook Page**

www.facebook.com/CouncilOfStateArchivists



#### WEBINAR EVALUATION

#### We appreciate your feedback!

After you exit the webinar, you will be taken automatically to an online webinar evaluation.



Please take a few minutes to complete the survey!



### Arbitration (Maine)



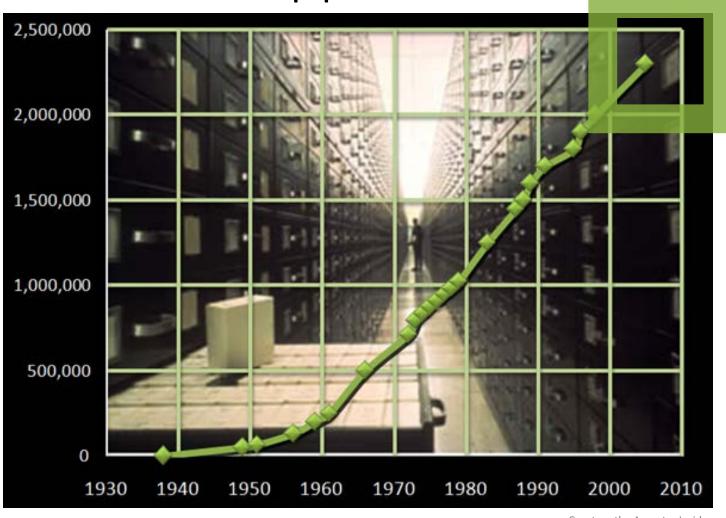
1960 Vault Excavation Begins



### Digitize Microfilms and Manuscripts



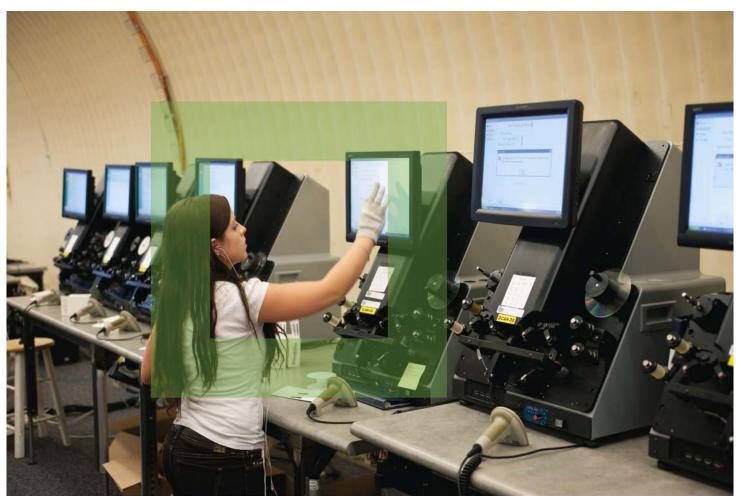
### 3. Microfilm Rolls Topped at 2.4 M



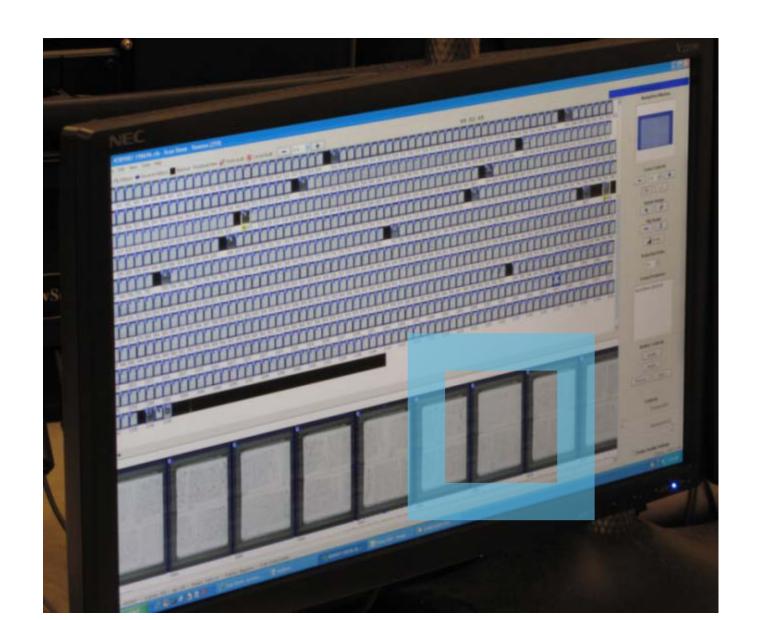
### Preserve Digital Content



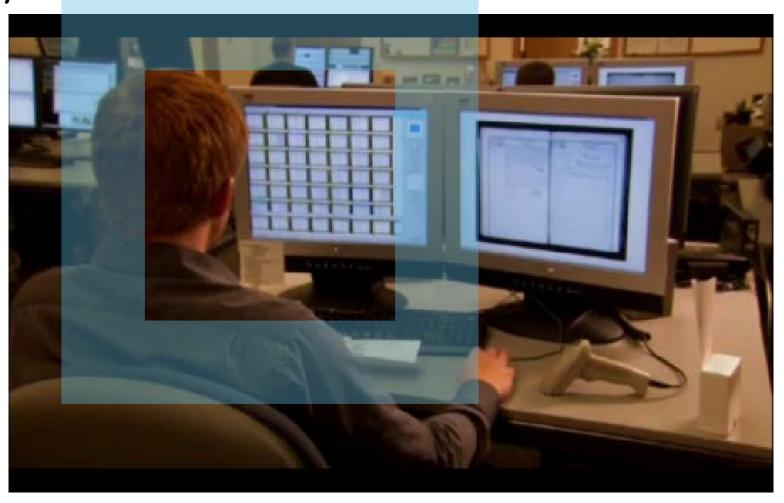
### Digitize Microfilms (Vault)



### Strips



### Quality Control



### Rich Variety of Record Types

Type	Images	Indexed Records
Vital Records	357,625,492	985,219,197
Census	45,251,934	1,063,669,578
Church	177,098,315	389,763,046
Government	60,438,731	37,372,160
Immigration	66,545,971	134,008,946
Land	35,363,964	7,066,279
Military	121,661,206	114,218,760
Probate	113,940,666	2,893,742
TOTAL	977,926,279	2,734,211,708