## Cuttings and Compost

Working With the Weeding Outfall of LAC and GOC

Amanda Wakaruk Government Information Day University of Ottawa, Oct. 16, 2014



### Cuttings

Small shoots or branches bearing leaf-buds cut off a plant and used for propagation.

### Compost

A mixture of various ingredients for fertilizing or enriching land.

# Germination

### **Print to Digital**

 digitization of Government of Alberta (GOA) publications discarded by LAC

### **Disappearing Digital**

 content analysis of files removed from select Government of Canada (GOC) department web sites

# GOA Pubs Digitization

- tools: Internet Archive (IA) scribe, UofA funding
- content: LAC discards of Government of Alberta (GOA) publications
- timeframe: started scanning in early 2014
- potential partners: Alberta Legislature Library, Alberta Government Library
- evaluation: usage statistics, availability







#### Browse: Top Level > Texts > Government of Alberta Publications Collection

- 4-H Clubs (3)
- Acid Deposition (2) Acid Deposition Research Program (2) .
- Advertising (13)
- Agricultural Industries (5)
- Agricultural Pests (4)
- Agricultural Prices (1)
- Agriculture (145)
- Alberta Dairy Control Board (12)
- Alberta Foundation For Nursing Research (10)
- Alberta Foundation For The Literary Arts (5) Alberta Heritage Foundation For Medical Research (8)
- Alberta Library Board (14)
- Alberta Motion Picture Development Corporation (14)
- Alberta Office Of Coal Research And Technology (9)
- Alberta Opportunity Company (28)
- Alberta Public Safety Services (8)
- Alberta Resources Railway Corporation (7)
- Alberta. Advisory Committée On Heavy Oil And Oil Sands Development (7)
- Alberta. Alberta Agriculture (44)
- Alberta. Alberta Agriculture, Food And Rural Development (22) Alberta. Alberta Community And Occupational Health (2)
- Alberta Alberta Education (20)
- Alberta. Alberta Energy (14)
- Alberta, Alberta Energy And Natural Resources (18)
- Alberta. Alberta Energy And Natural Resources. Library (1)
- Alberta, Alberta Environment, Research Management Division (5)
- Alberta. Alberta Family And Social Services (4)
- Alberta. Alberta Forestry, Lands And Wildlife (11)
- Alberta, Alberta Infrastructure (9)
- Alberta. Alberta Infrastructure And Transportation (3)
- Alberta. Alberta Labour (9)
- · Alberta. Alberta Occupational Health And Safety (4)
- Alberta. Alberta Public Works, Supply And Services (16)
- Alberta. Alberta Recreation And Parks (1)
   Alberta. Alberta Recreation And Parks. Planning Secretariat (1)
- Alberta. Alberta Revenue (3)
- Alberta, Alberta Solicitor General, Computer And Research Services (2)
- Alberta, Alberta Technology, Research And Telecommunications (6)
- Alberta, Alberta Transportation And Utilities (12) .
- Alberta, Alberta Treasury (7)
- Alberta, Alberta Utilities (1)
- Alberta, Alberta Utilities And Telecommunications (3)
- · Alberta. Cultural Heritage Division (4)
- Alberta. Energy Conservation And Renewable Energy Research, Development And Demonstration Program (5)
- Alberta. Fire Prevention Branch (6)

Alberta, Fish And Wildlife Division, Northeast Region (1)

- Alberta, Housing Planning Secretariat (11)
- Alberta. Legislative Assembly (25)
   Alberta. Legislative Assembly Office (25)
- Alberta, Legislature Library (25) .
- Alberta. Occupational Health And Safety Council (4)
- Alberta. Office Of The Auditor General (31)
- Alberta. Public Health Advisory And Appeal Board (13)
- Applications For Positions (3)
- Art Dealers (1) Art Galleries, Commercial (1)
- Art Museums (3)
- Artisans (1)
- Artists' Studios (1)
- Arts Du Spectacle (8)
- Auditory Perception (3)
- Automobiles (3)
- Birds (13)
- Career Development (6)
- Cattle (4)
- Cattle Industry (2)
- Charities (8) Child Welfare (7)
- Cities And Towns (4)
- Coal (9)
- Coal Mines And Mining (220)
- Collective Bargaining (6) Communication Policy (6)
- Community Health Services (2)
- Conservation Of Natural Resources (1)
- Construction Industry (10)
- Consumer Education (16)
- Craft Shops (2)
- Cucumbers (1)
- Dairy Products (12)

- Dairving (12)
- Deaf (3) Disaster Relief (8)
- Dwellings (5)
- Ecology (2)
- Economic Assistance, Domestic (28)

Natural Resources (69)

Nitrogen Fertilizers (1)

Occupational Training (1)

Oil Sands Industry (35)

Outdoor Recreation (15)

Petroleum Products (9)

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Performing Arts (8)

Oil Well Drilling (109)

Occupational Health Services (2)

· Petroleum Industry And Trade (37)

Precipitation (Meteorology) (3)

Petroleum Law And Legislation (23)

Provincial Parks And Reserves (15)

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 Nursing (10) Nutrition (1)

Oil Fields (48)

Oil Sands (44)

· Oil Wells (11)

 Pests (4) Petroleum (7)

Pollution (75)

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Public Libraries (14)

Public Utilities (21)

Public Welfare (8)

Public Works (23)

Real Estate Listings (11)

Real Property Tax (5)

Recreation Agencies (6)

Recreational Surveys (15)

Research, Industrial (11)

Ressources Naturelles (2)

Renewable Natural Resources (14)

Sexually Transmitted Diseases (17)

Railroads (7)

Recreation (6)

Research (17)

Revenue (7)

Rural Families (2)

Social Service (8)

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Soil Microbiology (1)

Sports Administration (6)

Stream Measurements (6)

Summer Employment (5)

Telecommunication (4)

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Youth In Development (39)

· Youths' Writings, Canadian (English) (39)

Technological Innovations (11)

Transportation, Automotive (12) Travel Agents (2)

Tax Assessment (6)

Technology (17)

Traffic Safety (7)

Vegetables (1) Water Quality (6)

 Water-supply (3) Weeds (1)

Working Class (6)

Women (5)

Youth (39)

Sports And State (5)

Soil Acidity (1)

Soil Erosion (1)

 Soil Science (1) Soils (1)

Soils, Salts In (1)

Streamflow (6)

Subsidies (10)

Students (5)

Tourism (6)

Sports (5)

Roads (12)

Runoff (1)

Science (6)

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- Education (21)
- Eggs (12)
- Electric Power Distribution (15)
- Employees (5)
- Employment Agencies (5)
- Energy Conservation (7)
- · Energy Development (5)
- Energy Industries (32)
- Energy Policy (10) · Environmental Education (2)
- Environmental Protection (82)
- Executive Departments (16)
- · Expenditures, Public (2)
- Export Marketing (10)
- Export Sales Contracts (25)

Forests And Forestry (7)

Gas Well Drilling (104)

Freight And Freightage (7)

Greenhouse Management (2)

Home Economics, Rural (2)

House Construction (28)

Government Spending Policy (2)

- Exports (4)
- Farms (5)
- Feeds (17)
- Finance, Public (52)
- Fire Prevention (6) Fisheries (1) Food Prices (1)

Gas Wells (5)

Grain Trade (4)

Handicraft (1)

Housing (17)

Hydrology (6)

Immigrants (7)

Insecticides (4)

Investments (10)

Labor (3)

Law (5)

Loisirs (7)

Machinery (1)

Medicine (8)

 Minorities (4) Motion Picture Industry (14)

Medical Care (2)

Medical Policy (2)

Health (1)

Grants-in-aid (15)

Health Planning (2)

Human Services (4)

Industrial Equipment (1)

Industrial Hygiene (10)

Industrial Promotion (10)

Industrial Recreation (1)

International Trade (24)

Library Trustees (14)

Local Government (4)

Manpower Policy (1)

Loisirs De Plein Air (7)

Mount Royal College (9)

Municipal Government (4)

Natural Gas Pipelines (218)

Municipal Officials And Employees (4)

https://archive.org/details/albertagovernmentpublications

Multiple Listing (11)

Natural Gas (272)

Municipal Finance (15)

Literary Prizes (5)

Infrastructure (Economics) (7)

Labor Laws And Legislation (3)

Intergovernmental Fiscal Relations (15)

International Board Of Review (Alta.) (8)

Information Storage And Retrieval Systems (2)

Industrial Safety (10)

Grain (7)
Grain As Feed (17)

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# GOC Web Content

- tools: Wayback Machine (both IA and UofA crawls), database lists, research funding
- content: major GOC department web sites, 2005-2014
- partners: government information librarian (me), assistant professor at the School of Library and Information Studies (Michael McNally), SLIS graduate student (Danoosh Davoodi)
- findings: Congress and CLA 2015 (expected)

# GOC Web Content

• challenge: nature of content

- no existing methods; can identify volume and number of files removed via automated processes but not nature of files' contents
- web site structures vary by department and over time
- challenge: ATIP requests
  - o delays, delays, delays
  - policy and procedure documents vary by department

# GOC Database Comparison 2005-2014

| Depart            | nent Database Name | Description   | 2005 Checklist   | 2008 Checklist   |   | URL<br>change or<br>new db |   | Notes  |
|-------------------|--------------------|---|--|--|---|----------------------------|---|--|
| Industr<br>Canada |                    | Issued by the Ontario Black History Society. Toronto, 2005. (Viewed<br>September 7, 2005). HTML: Electronic. "The OBHS provides a<br>range of Artican-Canadian educational materials. The OBHS has<br>many special collections (e.g. Mary Ann Shadd; Emancipation Day),<br>a resource centre and a selection of Afrocentric materials." Free.<br>(Internet).  | http://collections.ic.gc.ca/obho/index.html              | moved to LAC http://epe.lac-bac.gc.ca/100/205/3(         | same url as 2008                        | 1                          |   |  |
| Industr<br>Canada |                    | Ottawa, 2005. (Viewed September 7, 2005). HTML. Electronic.<br>"Canadian Importers Database provides lists of companies importing<br>goods into Canada, by product, by city and by country of origin."<br>Free. (Internet).   | http://strategis.ic.gc.ca/sc_mrkti/cid/engdoc/index.     | same url as 2005   | http://www.ic.gc.ca/eic/site/cid-dic.n: | 1                          |   |  |
| Industr<br>Canada |                    | Ottawa, 2005. (Viewed September 7, 2005). HTML. Electronic. "The<br>Building Products Directory lists all export-ready products needed for<br>building or renovating." Free. (Internet).  | http://www.canadabuild.com/cbp_e/index.htm               |  |   |                            | 1 |  |
| Industr           |                    | Ottawa, 2005. (Viewed September 7, 2005). HTML. Electronic.<br>"Search the Sources of Financing database for a wide spectrum of<br>financial providers from the private and public sectors that may<br>address your particular business needs. You have the options of<br>searching financing providers that are located in your area or those<br>that are offering financing services to your area." Free. (Internet). | http://strategis.ic.gc.ca/app/sourcesOfFinancing/in      | same url as 2005   |   | 1                          |   | could be here:<br>http://www.canadabu<br>siness.ca/eng/progra<br>m/search/ |
| Industr           |                    | by Industry Canada's Life Sciences Branch. Ottawa, 2005. (Viewed<br>September 7, 2005). HTML. Electronic. " access millions of patent<br>records from Canada, the United States of America, Australia, the<br>European Union, China, Japan, Korea, Singapore, Taiwan, and 18<br>Latin American countries including Mexico and Cuba." Free.<br>(Internet).   | http://strategis.ic.gc.ca/epic/internet/inisett-ettsv.m  | http://strategis.ic.gc.ca/epic/site/isett-ettsv.nsf/en/i | <u>n dz00010e.html</u>                  |                            | 1 |  |
| Industr<br>Canada |                    | by Industry Canada's Life Sciences Branch. Ottawa, 2005. (Viewed September 7, 2005). HTML. Electronic. Free. (Internet).  | http://strategis.ic.gc.ca/epic/internet/inlsett-ettsv.ns | http://strategis.ic.gc.ca/epic/site/lsett-ettsv.nsf/en/h | <u>h_dz00005e.html</u>                  |                            | 1 |  |
| Industr<br>Canada |                    | Ottawa, 2005. (Viewed September 7, 2005). HTML. Electronic. "The<br>Life Database contains information on the hundreds of plant and<br>animal specimens on view at the Crystal Garden." Free. (Internet).   | http://collections.ic.gc.ca/crystalgarden/today_biol     |  |   |                            | 1 |  |
| Industr<br>Canada |                    | Ottawa, 2005. (Viewed September 7, 2005). HTML. Electronic. "This<br>site give access more than 2,700 on-line courses offered by some of<br>the top Canadian universities and colleges." Free. (Internet).  | http://www.campusconnection.ca/en/search.html            |  |   |                            | 1 |  |





### Questions?

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