Additional Resources Resource Breakdown

Dream.org Heron Bridge Education Miami Climate Alliance

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1. Notes

1.1. Data pulled from 5/26/2023-7/13/2023, may be subject to change. The Office designation of some programs may be partially representative of the responsible parties for the resource itself. Refer to the linked resources for most current information

1.2. Overview of Categories

1.2.1. Maps

1.2.1.1. Maps refers to data primarily displayed in a geographic format/map and may have a data download ability.

1.2.2. Research and Education

1.2.2.1. These resources are often toolkits, educational resources with a target audience, or informational resources without a clear administrative purpose.

1.2.3. Open Data Portals

1.2.3.1. These are "data warehouses" which will have large amounts of data in various formats or methods of display. These datasets may be available for download or accessible in an accompanying display viewer.

1.2.4. Downloadable Data and Queryable Tools

1.2.4.1. These tools are tools that are predominantly tools with a user interface that prepares data and/or a data display in accordance with your specification.

1.2.5. Software and Models

1.2.5.1. These resources are software (web-hosted or download dependent) and models that tend to have a specific application with technical documentation and system/data input specifications. Additionally, these resources may be a formatted spreadsheet with accompanying instructions.

1.2.6. Government Tools

1.2.6.1. Government tools refers to resources that are for a specific use, but do not clearly fit the other tools and data categories. An example of this is a greenhouse gas footprint calculator, or a tool for locating energystar appliances.

1.2.7. Policy and Administrative

1.2.7.1. These resources refer to administrative and policy documents. Examples of this include: strategic plans for the agency, legislation look-up, structure of department information, and definitions of technical terms.

2. Educational Resources

- 2.1. State of Florida
 - 2.1.1. Department of Education
 - 2.1.1.1. Florida Department of Education PK-12 PUBLIC SCHOOL DATA PUBLICATIONS & REPORTS
 - 2.1.1.1.1. Publications and reports from FLDOE
- 2.2. United States Congressional Joint Committee on Printing- U.S. Government Publishing Office
 - 2.2.1. https://www.govinfo.gov/
 - 2.2.1.1. GovInfo is free U.S. Government information for all.
 - 2.2.1.1.1. GovInfo is a service of the United States Government Publishing Office (GPO), which is a Federal agency in the legislative branch.
 - 2.2.1.2. GovInfo provides free public access to official publications from all three branches of the Federal Government.
 - 2.2.1.2.1. GovInfo replaced the FDsys website in December 2018.
 - 2.2.1.2.2. GPO launched GovInfo in February 2016 as a beta website to replace its predecessor, GPO's Federal Digital System (FDsvs). Learn about the transition.
 - 2.2.1.3. GovInfo is more than a website.
 - 2.2.1.3.1. In addition to providing an advanced, metadata-powered search experience, GovInfo also includes a content management system and a standards-compliant preservation repository.
 - 2.2.1.4. These three components comprise GPO's world-class system for the comprehensive management of electronic information:
 - 2.2.1.4.1. Public access GPO combines modern search technology with extensive metadata creation to ensure the highest quality search experience. Users can easily access documents for free by searching or browsing the mobile-friendly website.
 - 2.2.1.4.2. Content management GPO securely controls digital content throughout its lifecycle to ensure content integrity and authenticity. This includes the application of digital signatures to PDF files so users can verify documents have not been altered and are the official versions.

- 2.2.1.4.3. Digital preservation GPO's ISO 16363 certified Trustworthy Digital Repository ensures content is preserved for future generations despite technical failure, aging of hardware, or technological change.
- 2.2.1.5. What can I find on GovInfo?
 - 2.2.1.5.1. See what's available, including information on individual publications or collections of content, or view an alphabetical list of collections, publications, other resources, and external partner sites.

2.2.2. U.S. Government Publishing Office

- 2.2.2.1. What We Do
 - 2.2.2.1.1. Produce and distribute information <u>products and services</u> for all three branches of the Federal Government, including U.S. passports for the Department of State as well as the official publications of Congress, the White House, and other Federal agencies in digital and print formats.
 - 2.2.2.1.2. Provide for permanent public access to Federal Government information at no charge through the <u>Federal Depository Library Program (FDLP)</u> and govinfo.
 - 2.2.2.1.3. Operate <u>distribution centers</u> in Laurel, MD and Pueblo, CO that fulfill orders for Government publications.

2.2.2.2. https://catalog.gpo.gov

- 2.2.2.2.1. The CGP is the finding tool for federal publications that includes descriptive information for historical and current publications as well as direct links to the full document, when available. Users can search by authoring agency, title, subject, and general keywords, or click on "Advanced Search" for more options.
- 2.2.2.2.2. Also try our federated search engine <u>MetaLib</u> to retrieve reports, articles and citations by simultaneously searching across multiple U.S. Federal Government databases.
- 2.2.2.2.3. Use the <u>Federal Depository Library Directory (FDLD)</u> to find a library near you for expert assistance in finding and using U.S. government information.
- 2.2.2.2.4. The Catalog of U.S. Government Publications (CGP) is the search tool for print and electronic titles of the National Bibliography of U.S. Government Publications. The National Bibliography is made up of publications from across the legislative, executive, and judicial branches of the U.S. Government.

2.2.2.5. In this resource you will find bibliographic information about publications and links to digital publications when available. It is important to remember the CGP is a bibliography, not a document repository. The CGP will only provide links to full-text resources that are the official, authoritative copy of an electronic resource.

2.2.2.2.6. Scope

- 2.2.2.2.6.1. Bibliographic information for new and historic Government Publications dating back to the late 1800s
- 2.2.2.2.6.2. Over one million bibliographic records generated since July 1976
- 2.2.2.2.6.3. Over 240,000 links to official full-text electronic titles
- 2.2.2.2.6.4. Updated daily

2.2.2.2.7. History

- 2.2.2.2.7.1. Originally launched online in the mid-1990s, the current CGP came online in 2006. The CGP was originally the online counterpart of the Monthly Catalog of United States Government Publications. Commonly referred to as the Monthly Catalog, or MoCat, it lists all of the publications produced by the U.S. Government Printing Office from 1895 to 2004. The MoCat was discontinued with the December 2004 edition; now the continuously-updated CGP serves as the official record
- 2.2.2.2.8. Access the MoCat and Government Document Indexes (GDI) at:
 - 2.2.2.2.8.1. MoCat: https://purl.fdlp.gov/GPO/gpo159963
 - 2.2.2.2.8.2. GDI: https://purl.fdlp.gov/GPO/gpo161419

2.2.3. Federal Depository Library Program

2.2.3.1. The United States Government is the largest publisher in the world. Every day the U.S. Government issues congressional bills, laws, regulations, presidential documents, studies, and more on a variety of topics. The Federal Depository Library Program (FDLP) was established by Congress to ensure that the American public has access to its Government's information. The Federal Depository Library Program (FDLP) is administered by the U.S. Government Publishing Office (GPO).

- 2.2.3.2. Since 1813, select U.S. Government documents have been made available throughout the United States and its territories to designated libraries. These designated libraries are called Federal depository libraries.
- 2.2.3.3. As members of the FDLP, depository libraries play a prominent role in providing Federal Government information to the public. FDLP libraries collaborate on a local and national level to provide informed access to both historical and current Federal Government resources distributed through the FDLP and deposited in libraries across the country.
- 2.2.3.4. Anyone can visit Federal depository libraries and use the Federal depository collections which are filled with information on careers, business opportunities, consumer information, health and nutrition, legal and regulatory information, demographics, and numerous other subjects.
- 2.2.3.5. The authority for the Federal Depository Library Program (FDLP) and the legal obligations of designated Federal depository libraries are found in 44 United States Code §§1901-1916.
- 2.3. The Office of the Federal Register (OFR), National Archives and Records Administration (NARA), and the U.S. Government Publishing Office (GPO)
 - 2.3.1. https://usgovernmentmanual.gov/About
 - 2.3.1.1. About Us
 - 2.3.1.1.1. The Office of the Federal Register (OFR), National Archives and Records Administration (NARA), and the U.S. Government Publishing Office (GPO) publish The United States Government Manual. The U.S. Government Manual website is jointly administered by the OFR–GPO partnership. Go to the OFR.gov website for more information and links to our publications and services.
 - 2.3.1.2. About the U.S. Government Manual
 - 2.3.1.2.1. The United States Government Manual is the official handbook of the Federal Government. This current edition of the Government Manual provides comprehensive information on the legislative, judicial, and executive branches. It also includes information on quasi-official agencies, international organizations with U.S. membership, and Federal boards, commissions, and committees.
 - 2.3.1.3. A typical agency descriptions includes:
 - 2.3.1.3.1. A list of officials heading major operating units

- 2.3.1.3.2. A summary of the agency's mission and role in the Federal Government
- 2.3.1.3.3. A brief history of the agency, including its legislative or executive authority
- 2.3.1.3.4. A description of agency programs and activities
- 2.3.1.3.5. A set of Web sites, street addresses, and phone numbers for services, benefits, and other public information
- 2.3.1.4. This website offers three ways to find information on Government agencies and organizations.
 - 2.3.1.4.1. Enter a term in the keyword search box at the top left of the home page.
 - 2.3.1.4.2. Browse by category using the drop-down menu in the middle of the home page.
 - 2.3.1.4.3. Use "The Government of the United States" site map at the top right of the home page for an overview of the Government.
- 2.3.1.5. Editorial and Update Process
 - 2.3.1.5.1. The current Government Manual database relies on information submitted to the OFR by Federal agencies and organizations, as required under 1 CFR part 20. OFR editors review and edit the submissions to produce organized and concise descriptions of Federal agency programs and activities. Agency liaison officers are consulted to verify the currency of the Government Manual's content at least once a year. The OFR exercises final editorial control over all editions of the Government Manual. To keep pace with changes in Government programs and leadership, OFR editors may amend the current edition throughout the year, using information verified by them or by the liaison officers.
- 2.3.1.6. Official Edition and Legal Status
 - 2.3.1.6.1. The United States Government Manual is a special edition of the Federal Register, issued under the authority of the Administrative Committee of the Federal Register (See 1 CFR part 9.). In addition to the current edition, previous editions of the Government Manual are accessible on the govinfo website, and some previous editions are available in hardcopy from the GPO Bookstore.
- 2.3.1.7. Federal Register publications and services are provided to the public under the Federal Register Act (44 U.S.C. Ch. 15), the GPO

Electronic Information Access Enhancement Act of 1993 (44 U.S.C. 4101), and related public information laws of the United States.

- 2.3.2. Department of Health and Human Services
 - 2.3.2.1. CDC State & Territorial Health Department Websites
 - 2.3.2.1.1. Looking for the website of a state or territorial health department? The resources below link to health departments in all 50 states, 5 territories, 3 freely associated states, and the District of Columbia.
- 2.3.3. Department of Commerce National Institute of Standards and Technology 2.3.3.1. Cybersecurity Framework
 - 2.3.3.1.1. Guidance from the National Institute of Standards and Technology to help organizations manage and reduce cybersecurity risk
- 2.3.4. Department of Justice
 - 2.3.4.1. DOJ Training Overview
 - 2.3.4.1.1. The Department of Justice (DOJ) has made a collection of training resources available for JustGrants users. Training materials include self-guided eLearning videos, which are supplemented by job aid reference guides, checklists, and infographics. These resources will help users learn to navigate the system effectively and complete various essential grants management tasks.

3. Maps

- 3.1. Miami Specific Resources
 - 3.1.1. Miami Dade County Environmental Considerations
 - 3.1.1.1. The Environmental Considerations Application(ECA) is an educational tool that helps to identify what types of Environmental Geographic data may be found at select locations. When determining whether to buy or build on a property, residents, visitors and business owners should consider what potential environmental impacts, if any there might be to a property.
 - 3.1.2. City of Miami GIS Applications Portal
 - 3.1.2.1. <u>City of Miami Zoning</u>
 - 3.1.2.1.1. The map allows users to search property owners, zoning, land use, and more.
 - 3.1.2.2. See the Portal for more resources.
 - 3.1.3. City of Miami GIS Open Data Portal
 - 3.1.3.1. This is the City of Miami's public platform for exploring and downloading open GIS data, discovering city resources, and engaging to solve important local issues. You can download and

use our Open Datasets in a variety of GIS softwares. Apps provide simple access to information and tools for citizens to understand your community. Please explore the applications below and find out more about zoning codes, properties, flood zones, parks and other important community assets.

3.1.4. Miami MDC Flood Zones Map

3.1.4.1. Flood Zones are geographic areas the Federal Emergency Management Agency (FEMA) have determined to be at a higher risk of flooding than average.

3.2. Federal Resources

3.2.1. UDS Mapper

- 3.2.1.1. The UDS Mapper is designed to help inform users about the current geographic extent of U.S. federal (Section 330) Health Center Program (HCP) awardees and look-alikes, and was largely designed upon algorithms and reporting methods developed by John Snow, Inc. for BPHC-requested service area analyses. The information available in the UDS Mapper includes estimates of the collective service area of these health centers by ZCTA, including the ratio of HCP awardee and look-alike patients reported in the Uniform Data System (UDS) to the target population, the change in the number of those reported patients over time, and an estimate of those in the target population that remain unserved by HCP awardees and look-alikes reporting data to the UDS (but may be served by other providers).
- 3.2.1.2. Due to data limitations, this tool is meant to be only one of many important resources available for exploring the extent of health centers. To inform additional exploration, users can also map U.S. Census data and see the locations of all HCP awardees and look-alikes and their service delivery sites, locations of other federally-linked providers (NHSC Sites, Rural Health Clinics, Tribal Organization Facilities, etc.), and shortage areas such as Health Professional Shortage Areas (HPSAs) and Medically Underserved Areas/Populations (MUA/Ps).

3.2.2. National Park Service

3.2.2.1. National Register of Historic Places

3.2.2.1.1. Public, non-restricted data depicting National Register spatial data processed by the Cultural Resources GIS facility. Last minor update, September 2020.

- 3 2 3 United States Fish and Wildlife Service
 - 3.2.3.1. <u>U.S. Fish and Wildlife Service Information for Planning and</u> Consultation (IPaC)
 - 3.2.3.1.1. See if any listed species, critical habitat, migratory birds or other natural resources may be impacted by your project. Using the map tool, explore other resources in your location, such as wetlands, wildlife refuges, GAP land cover, and other important biological resources.
- 3.3. State of Florida Resources
 - 3.3.1. Florida Department of Environmental Protection
 - 3.3.1.1. <u>Florida Department of Environmental Protection FDEP</u>
 Brownfields Map
 - 3.3.1.1.1. Map Direct focus for viewing Brownfield data. The primary goals of the Brownfields Redevelopment Act are to reduce public health and environmental hazards on existing commercial and industrial sites that are abandoned or underused due to these hazards; create financial and regulatory incentives to encourage voluntary cleanup and redevelopment of sites; derive cleanup target levels and a process for obtaining a "No Further Action" letter using Risk-Based Corrective Action principles; and provide the opportunity for environmental equity and justice. Please view the Memorandum of Agreement between the Florida Department of Environmental Protection and the U.S. Environmental Protection Agency Region 4 for complete information.

3.3.1.2. Florida Contamination Locator Map

3.3.1.2.1. Welcome to the Florida Department of Environmental Protection's (DEP) Contamination Locator Map (CLM -"Clem"). By specifying an address, a city or a zip code, you can use CLM to locate nearby sites that are currently under DEP's cleanup oversight. Using search criteria, CLM identifies sites by name, address, facility identification number, and cleanup status - active or pending. Although all sites in CLM are suspected or perceived to be contaminated, further investigation may show that some sites are not contaminated. Conversely, some contaminated sites that are still undergoing preliminary screening by the Department may not yet appear in CLM. Sites that are closed or are no longer under DEP's cleanup oversight will

- not appear in CLM. Also, CLM may not include all information about federal facilities.
- 3.3.1.2.2. The CLM subscription service enables you to track cleanup milestones at contaminated sites listed in CLM.
 - 3.3.1.2.2.1. To subscribe to this service, please select a contamination site in CLM, click on the "Watch this site" link and provide an e-mail address where requested in the new window.
 - 3.3.1.2.2.2. You may subscribe to more than one site.
 - 3.3.1.2.2.3. You will receive an e-mail notification when a contamination cleanup milestone event occurs at your selected sites.
- 3.3.1.2.3. Some of the sites in CLM are currently in the cleanup process and subscribers will be notified when the next milestone event occurs. Other sites are on a priority list awaiting cleanup funding so it may be some time before the first milestone event occurs. For more information on contamination cleanup, please see https://floridadep.gov/waste. For any other information about cleanup sites call the Waste Cleanup Site toll-free number at 1-866-282-0787. You may leave a message including the name and facility identification number for the site in question. Every effort will be made to return your call within 24 hours.
- 3.3.2. Florida Department of Emergency Management
 - 3.3.2.1. Florida Department of Emergency Management Geoportal
 - 3.3.2.1.1. Welcome to the Florida Division of Emergency
 Management's Open Data Portal. This Hub Site provides
 the ability to search, filter and download authoritative
 geographic data developed by the FDEM GIS Unit. To
 search for data of interest, enter search terms in the text box
 above or you can view featured interactive mapping
 applications, dashboards, and additional resources below.
- 3.3.3. Other
 - 3.3.3.1. Florida Geographic Data Library Map Viewer
 - 3.3.3.1.1. FGDL Information Page
 - 3.3.3.1.2. The Florida Geographic Data Library (FGDL) is a collection of Geospatial Data, and serves as a mechanism for distributing spatial (GIS) data throughout the state of Florida. The FGDL is warehoused and maintained at the

University of Florida's GeoPlan Center, a GIS Research and Teaching Facility, with support from the Florida Department of Transportation. The GIS data available in FGDL is collected from various state, federal, and other agencies ("data sources") who are data stewards, originators, producers, or publishers.

- 3.3.3.1.3. GeoPlan's experienced analysts work with staff from the data origin to bring Florida spatial data into the FGDL library, follow good data management procedure, and guide data sharing within a framework for standardization. Ultimately, the FGDL serves as a data housing operation that provides a full spectrum of users with access to open source information. The FGDL therefore supports research and improves decision-making through many practices, throughout the state.
- 3.3.3.1.4. FGDL data categories are very diverse, and include land cover, hydrography, soils, environmental quality, conservation, transportation, and boundaries. In 1998, when the project was launched, the website consisted of 80 layers. The site currently contains over 600 layers and continues to expand into new disciplines and practices. FGDL has grown into an integral academic library for the College of Design, Construction, and Planning in the University of Florida and is a valuable resource for a variety of professions in the state of Florida.

4. Open Data Portal

- 4.1. Miami-Dade County Resources
 - 4.1.1. Miami Dade County Open Data Portal
 - 4.1.1.1. Welcome to Miami-Dade County's Open Data Hub. Whether you are a data consumer or an application developer, you will find a variety of useful datasets and resources. As a data consumer, you can explore, download, visualize, embed, and share datasets. As an application developer, you can use the API to view each dataset and the documentation to develop applications. This site provides quick access to the county's authoritative data, maps, and applications for county residents and visitors alike.
 - 4.1.1.2. Frequently asked questions:
 - 4.1.1.2.1. What kind of datasets are available on this site?
 - 4.1.1.2.1.1. Machine readable raw data including tabular and spatial data.

- 4.1.1.2.2. Will more datasets be published?
 - 4.1.1.2.2.1. Yes. Publishing data is an ongoing effort. Please come back often to explore newly published datasets.
- 4.1.1.2.3. Do I need an account to use the site?
 - 4.1.1.2.3.1. No. Anyone can navigate, view or download data from this site
- 4.1.1.3. <u>Miami Dade County Open Data Portal Maps and Apps</u>
- 4.2. Other (Federal and Non-Federal) Resources
 - 4.2.1. https://data.gov/
 - 4.2.1.1. Data.gov is the United States government's open data website. It provides access to datasets published by agencies across the federal government. Data.gov is intended to provide access to government open data to the public, achieve agency missions, drive innovation, fuel economic activity, and uphold the ideals of an open and transparent government.
 - 4.2.2. https://resources.data.gov/
 - 4.2.2.1. Resources.data.gov is an online repository of policies, tools, case studies, and other resources to support data governance, management, exchange, and use throughout the federal government.
 - 4.2.2.2. Resources.data.gov is an effort by the Office of Management and Budget, the Office of Government Information Services of the National Archives, and the General Services Administration to provide an online repository of guidance and tools to implement the OPEN Government Data Act and the Federal Data Strategy.
 - 4.2.2.3. While the site is required by the OPEN Government Data Act, resources.data.gov serves a broader purpose as the central repository for Federal Enterprise Data resources including tools, case studies, playbooks, and guidance on how to manage and use Federal data. The repository will be frequently updated with additional tools and resources and will be developed in an open, collaborative manner. Provide feedback and check back often!
 - 4.2.3. https://www.regulations.gov/
 - 4.2.3.1. Make a difference. Submit your comments and let your voice be heard.
 - 4.2.4. https://www.govinfo.gov/app/collection/FR/
 - 4.2.4.1. About the Federal Register
 - 4.2.4.2. What is the Federal Register?

- 4.2.4.2.1. Published by the Office of the Federal Register, National Archives and Records Administration (NARA), the Federal Register is the official daily publication for rules, proposed rules, and notices of Federal agencies and organizations, as well as executive orders and other presidential documents.
- 4.2.4.3. When is it published?
 - 4.2.4.3.1. The Federal Register is updated daily by 6 a.m. and is published Monday through Friday, except Federal holidays.
- 4.2.4.4. What is available?
- 4.2.4.5. Volumes 60 (1995) to present:
 - 4.2.4.5.1. Available for download as an entire issue (in PDF and XML formats) or as smaller sections (in PDF and text formats).
 - 4.2.4.5.2. View the <u>Table of Contents for the most recent issue</u> or for previous issues by clicking the TOC button for specific issues in <u>browse</u>. <u>Sign up for a free email subscription</u> of the daily Table of Contents.
 - 4.2.4.5.3. XML files can be downloaded in bulk as a zip file by the year (volume) or month in the <u>Bulk Data Repository</u>. Information on the legal status, authenticity, and schema of the Federal Register XML renditions can be found in the <u>User Guide Document Federal Register XML Rendition</u>.
- 4.2.4.6. Volumes 59 (1994) and older are digitized versions of historical issues of the Federal Register being made available as full issue PDF only. Note: Volume 59 (1994) has entire issues available in PDF format only, and smaller sections available in text format only. These digitized volumes include all issues and parts of the official printed edition. (See below for more information on searching the Digitized Federal Register.)
- 4.2.4.7. Volume 59 (1994) issues are a special case. They originally existed in the system in text format only, but now also have PDF format available for the entire issue. Smaller sections are available only in text format.
- 4.2.4.8. The <u>Federal Register Index</u> and <u>List of CFR Sections Affected</u> (<u>LSA</u>) are available on govinfo as separate publications. <u>Learn</u> more about the LSA.
- 4.2.4.9. govinfo provides a tool to easily find <u>CFR Parts Affected</u> from the Federal Register. <u>Learn more</u> about this tool below.

- 4.2.4.10. To find a more recent, unofficial issue of the Federal Register, view the Public Inspection issue online at www.federalregister.gov, a service of the National Archives and Records Administration's Office of the Federal Register.
- 4.2.4.11. You may be able to find new rules and regulations on an agency's website before it is published in the Federal Register, but this is not considered the official version and the effective date is generally based on when it is published in the Federal Register.
- 4.2.4.12. <u>GPO's Online Bookstore</u> has the following available for purchase:
 - 4.2.4.12.1. Individual issues in <u>print</u> and <u>microfiche</u>
 - 4.2.4.12.2. Annual subscription in <u>print</u> and <u>microfiche</u>
 - 4.2.4.12.3. Federal Register Index in print and microfiche
- 4.2.5. https://www.usa.gov/
 - 4.2.5.1. All topics and services
 - 4.2.5.1.1. ABOUT THE U.S. AND ITS GOVERNMENT
 - 4.2.5.1.1.1. Learn about the U.S. government and who your elected officials are.
 - 4.2.5.1.2. COMPLAINTS
 - 4.2.5.1.2.1. File complaints involving government agencies, products and services, travel, housing, and banking.
 - 4.2.5.1.3. DISABILITY SERVICES
 - 4.2.5.1.3.1. Find government benefits and programs for people with disabilities and their families.
 - 4.2.5.1.4. DISASTERS AND EMERGENCIES
 - 4.2.5.1.4.1. Learn how to get financial assistance and recover from a disaster or emergency.
 - 4.2.5.1.5. EDUCATION
 - 4.2.5.1.5.1. Find information about Federal Student Aid for college, how to study in the U.S., and libraries.
 - 4.2.5.1.6. GOVERNMENT BENEFITS
 - 4.2.5.1.6.1. Find government programs that may help pay for food, housing, health care, and more.
 - 4.2.5.1.7. HEALTH
 - 4.2.5.1.7.1. Find health resources from the government.
 - 4.2.5.1.8. HOUSING HELP
 - 4.2.5.1.8.1. Learn about rental and buyer assistance programs. Find emergency housing and avoid eviction.
 - 4.2.5.1.9. IMMIGRATION AND U.S. CITIZENSHIP
 - 4.2.5.1.9.1. Learn about U.S. residency, Green Cards, citizenship requirements, and related issues.

- 4.2.5.1.10. JOBS, LABOR LAWS, AND UNEMPLOYMENT
 - 4.2.5.1.10.1. Get resources for finding a job. Learn about unemployment insurance and important labor laws.
- 4.2.5.1.11. LAWS AND LEGAL ISSUES
 - 4.2.5.1.11.1. Learn how to find legal help, replace vital records, get child support enforcement, and more.
- 4.2.5.1.12. MILITARY AND VETERANS
 - 4.2.5.1.12.1. Learn how to join the military and find benefits and services as a member or veteran.
- 4.2.5.1.13. MONEY AND CREDIT
 - 4.2.5.1.13.1. Find government grants, loans, and unclaimed money. Learn about taxes. Get credit reports and scores.
- 4.2.5.1.14. SCAMS AND FRAUD
 - 4.2.5.1.14.1. Do you want to report a scam? Answer a few questions to learn which government agency can help.
- 4.2.5.1.15. SMALL BUSINESS
 - 4.2.5.1.15.1. Learn how to start your own business, including imports and exports.
- 4.2.5.1.16. TAXES
 - 4.2.5.1.16.1. Learn about filing federal income tax. Find out how to pay, how to check your refund, and more.
- 4.2.5.1.17. TRAVEL
 - 4.2.5.1.17.1. Find information on passports. Learn about traveling to, from, and within the U.S.
- 4.2.5.1.18. VOTING AND ELECTIONS
 - 4.2.5.1.18.1. Find answers to common questions about voting in the United States.
- 4.2.6. Earth 911 Recycling Center Search
 - 4.2.6.1. WELCOME TO THE EARTH911 RECYCLING SEARCH! With over 350 materials and 100,000+ listings, we maintain one of North America's most extensive recycling databases. Simply dial 1(800)CLEANUP, or simply enter in the material you are trying to recycle along with your zip code and click search.
- 4.3. United States Geological Survey (USGS)
 - 4.3.1. USGS Geo Data Portal
 - 4.3.1.1. The Geo Data Portal (GDP) provides access to numerous datasets, including gridded data for climate and land use. Datasets can be subsetted or sumarized before download using several algorithms,

and these algorithms can also be applied to other datasets hosted elsewhere.

4.3.2. <u>USGS Science Data Catalog</u>

4.3.2.1. The USGS Science Data Catalog provides seamless access to USGS research and monitoring data from across the nation.

4.4. State of Florida Resources

- 4 4 1 Other
 - 4.4.1.1. Florida's Geospatial Open Data
 - 4.4.1.1.1 The Sunshine State continues to operate as "Government in the Sunshine" with this official Geographic Data Portal, which provides the ability to search, filter and download authoritative geographic and tabular data from state and local governments and their partners.
 - 4.4.1.1.2. To search for data of interest, enter search terms in the text box above or select the International Organization for Standardization (ISO) topic category icons below for a list of available data within that category. Additionally, specific state agency and water management district data are also available for your convenience.
- 4.4.2. Florida Department of Environmental Protection
 - 4.4.2.1. <u>Florida Department of Environmental Protection Geospatial Open Data</u>
 - 4.4.2.1.1. The FDEP geospatial portal contains over 250 geodata items that can be searched, explored and downloaded directly from the site.
 - 4.4.2.2. <u>Land Boundary Information System</u>
 - 4.4.2.2.1. Goal: To distribute survey-related data to the general surveying community
 - 4.4.2.2.2. The Florida Department of Environmental Protection (FDEP), Division of State Lands, Bureau of Survey and Mapping LABINS is available over the Internet and putting public data into the hands of the people who can use and benefit from it the most.
- 4.4.3. Florida Department of Health
 - 4.4.3.1. Florida Department of Health Open Data
 - 4.4.3.1.1. Your platform for exploring data published by the Florida Department of Health.
 - 4.4.3.2. <u>Health Care Practitioner Data Portal</u>
 - 4.4.3.2.1. Data made available to the public on the following topics:

- 4.4.3.2.2. Although data is scheduled to be refreshed regularly, system maintenance may periodically delay this process.
 - 4.4.3.2.2.1. Licensure Data Download Weekly
 - 4.4.3.2.2.2. Profile Data Download Weekly
 - 4.4.3.2.2.3. License Status Download Nightly
 - 4.4.3.2.2.4. Pharmacy/Pharmacist Download Monthly
 - 4.4.3.2.2.5. Pain Management Quarterly Report Monthly
 - 4.4.3.2.2.6. Administrative Complaints Weekly
 - 4.4.3.2.2.7. Authorized to Order Medical and Low THC Cannabis Download Nightly
- 4.4.3.2.3. View other pages on this website to access other data sources as well.
- 4.4.4. Florida Department of Transportation
 - 4.4.4.1. <u>Florida Department of Transportation (FDOT) Transportation Data</u> <u>Portal</u>
 - 4.4.4.1.1. The Transportation Data Portal is a platform for locating data related to the core mission of the Florida Department of Transportation (FDOT). The department's primary statutory responsibility is to coordinate the planning and development of a safe, viable, and balanced state transportation system serving all regions of the state, and to assure the compatibility of all components, including multimodal facilities. This online resource can be used to explore and download open geospatial data; analyze and combine open datasets using maps; develop new web/mobile applications and more.
 - 4.4.4.2. Florida Department of Transportation GIS Open Data Hub
 - 4.4.4.2.1. Welcome to Florida Department of Transportation's GIS Open Data Hub. This is our public platform for exploring and downloading open geospatial data, discovering and building apps. Here you can analyze and combine Open Geospatial Datasets using maps, as well as develop new web and mobile applications.
- 4.4.5. Florida Division of Emergency Management
 - 4.4.5.1. Florida Division of Emergency Management GeoPortal
 - 4.4.5.1.1. Welcome to the Florida Division of Emergency
 Management's Open Data Portal. This Hub Site provides
 the ability to search, filter and download authoritative
 geographic data developed by the FDEM GIS Unit. To
 search for data of interest, enter search terms in the text box

above or you can view featured interactive mapping applications, dashboards, and additional resources below.

- 4.4.6. Florida Department of Revenue
 - 4.4.6.1. Florida Property Tax Data Portal
 - 4.4.6.1.1. Welcome to the Florida Property Tax Data Portal, a service of the Florida Department of Revenue's Property Tax Oversight (PTO) program. This portal provides all of PTO's published data reports and access to public tax roll data.
- 4.4.7. Florida Department of Financial Services (FLDFS)
 - 4.4.7.1. <u>Florida Department of Financial Services (FLDFS) Division of Workers' Compensation Data Portal</u>
 - 4.4.7.1.1. The purpose of the Division of Workers' Compensation
 Data Portal is to provide you with a collection of search
 tools in one centralized location.

5. Downloadable Data and Queryable Tools

- 5.1. Miami Specific Resources
 - 5.1.1. Bulk Data File Download
 - 5.1.1.1. This site provides a special service that allows users to instantly download the Miami-Dade County Property Appraiser's most commonly requested data files. The data files may be downloaded at a cost of \$50.00 (50 credits) per file. If you would like to request reproduction or inspection of public records under chapter 119 of the Florida Statutes, visit the Office of the Property Appraiser's Public Records Request page.
 - 5.1.1.2. The information available through the Bulk Data File Download site includes files that have been extracted from the Office of the Property Appraiser's computer system of record and standardized for ease of use. These data files are typically created once a week. There are several data files available for download in comma delimited (csv) format, including parcel information, sales and building details.
 - 5.1.2. Miami Dade Property Search
 - 5.1.2.1. The Property Search allows you to view detailed information for properties in Miami-Dade County. Search by address, name, folio or subdivision to view property information.
 - 5.1.3. <u>Damage Assessment</u>
 - 5.1.3.1. The fair market value of your property may be affected by physical damage caused by events such as fires, hurricanes, tornados, etc.

 The Damage Assessment Survey allows you to report property damage to our office. If you believe your property suffered

significant physical damage affecting the use or condition of your property, please complete this survey.

5.1.4. <u>Tangible Personal Property Search</u>

- 5.1.4.1. This application allows users to search by business name, address or folio to retrieve account assessment information. Our Tangible Personal Property Search Application allow users to search the Property Appraiser's database for assessment information on business properties in Miami-Dade County.
- 5.1.4.2. Website users can search by Business Name, Business Address, or Folio in order to find the following account information:
 - 5.1.4.2.1. Location
 - 5.1.4.2.2. Mailing Address
 - 5.1.4.2.3. Assessed Value

5.1.5. Miami Dade County Environmental Resources Public Access Portal

- 5.1.5.1. With millions of documents available online, searching for content can often seem intimidating. RER DERM's public records portal has been dramatically simplified to provide an easy and quick method of finding content in a very user friendly interface. In addition, new features such as downloading all documents in a case folder / folio in a few clicks, offer a more sustainable method of fulfilling public records requests.
- 5.1.5.2. Public Record Portal Searching Help

5.2. State of Florida Resources

- 5.2.1. Criminal Justice Data Transparency
 - 5.2.1.1. The Florida Legislature created Florida Statutes §900.05 and §943.6871 that establish a framework for an expanded criminal justice data collection and sharing that became known as a Criminal Justice Data Transparency (CJDT) initiative. The goal of CJDT initiative is to increase public visibility of criminal justice processes throughout the state and to provide policymakers with the information they need to make informed policy decisions.
 - 5.2.1.2. The legislation directs FDLE to maintain and publish CJDT data received from seven (7) contributing bodies:
 - 5.2.1.2.1. Clerks of Court
 - 5.2.1.2.2. County Detention Facilities (jails)
 - 5.2.1.2.3. Florida Department of Corrections
 - 5.2.1.2.4. Justice Administrative Commission
 - 5.2.1.2.5. Public Defender Offices
 - 5.2.1.2.6. Regional Conflict Counsel
 - 5.2.1.2.7. State Attorney Offices

5.2.1.2.8. The CJDT data collection process

6. Software and Models

- 6.1. Idaho National Laboratory
 - 6.1.1. <u>Caldera Simulation Platform</u>
 - 6.1.1.1. Software from Idaho National Laboratory that models how EV chargers draw power from the grid