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#### STATE OF HAWAI'I | KA MOKU'ĀINA O HAWAI'I DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES | KA 'OIHANA LOIHELU A LAWELAWE LAULĀ

OFFICE OF ENTERPRISE TECHNOLOGY SERVICES | KE'ENA HO'OLANA 'ENEHANA P.O. BOX 119, HONOLULU, HAWAII 96810-0119

The Honorable Ronald D. Kouchi President of the Senate and Members of the Senate Hawai'i State Legislature State Capitol, Room 409 Honolulu, Hawai'i 96813 The Honorable Nadine K. Nakamura Speaker of the House and Members of the House Hawai'i State Legislature State Capitol, Room 431 Honolulu, Hawai'i 96813

Dear President Kouchi, Speaker Nakamura, and Members of the Legislature:

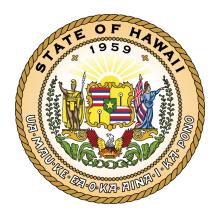
On behalf of the Information Privacy and Security Council, which is assigned to the Department of Accounting and General Services and chaired by the State Chief Information Officer, the Office of Enterprise Technology Services respectfully submits the attached Annual Summary Report on the government agencies' personal information systems, pursuant to HRS section 487N-5(d).

In accordance with HRS section 93-16, this report may be viewed electronically at <u>http://ipsc.hawaii.gov/</u>.

Sincerely,

Christine Sakuda Chief Information Officer

Attachment



# INFORMATION PRIVACY AND SECURITY COUNCIL

# ANNUAL SUMMARY REPORT

December 19, 2024

SUBMITTED TO

THE THIRTY-THIRD STATE LEGISLATURE

#### Information Privacy and Security Council Annual Summary Report

The Information Privacy and Security Council (IPSC) submits the following summary report on the existence and character of government agencies' personal information (PI) systems, pursuant to section 487N-5(d), Hawaii Revised Statutes (HRS).

The IPSC has received the individual annual reports submitted by government agencies of the State of Hawaii, City and County of Honolulu, Hawaii County, Maui County, and Kauai County, in accordance with HRS section 487N-7. Enclosed are the council's findings and summary of recent legislation to protect PI handled by government agencies.

## BACKGROUND

Any State or local government agency that maintains one or more personal information systems is required under section 487N-7, Hawaii Revised Statute (HRS), to submit to the IPSC an annual report on the existence and character of each PI system added or eliminated since the agency's previous annual report.

The IPSC continued with the "paperless" method of reporting to all jurisdictions and departments. All agencies had the option of using the IPSC's Privacy Impact Assessment (PIA) fillable PDF, accessible to agencies through the IPSC website (ipsc.hawaii.gov), to comply with their reporting requirement.

## **General Statistics**

There was a total of **208** Privacy Impact Assessment (PIA) reports that were submitted this year. Below is a breakdown and summary of the government agencies that submitted a PIA report. For additional information, see **APPENDIX A – Collection Breakdown**.

- City & County of Honolulu: **61 (29%)**
- County of Hawaii: **3 (1%)**
- County of Kauai: **41 (20%)**
- County of Maui: 1 (less than 1%)
- State of Hawaii Executive Branch: 86 (41%)
- State of Hawaii Judiciary Branch: 4 (2%)
- State of Hawaii Legislative Branch: **12 (6%)**

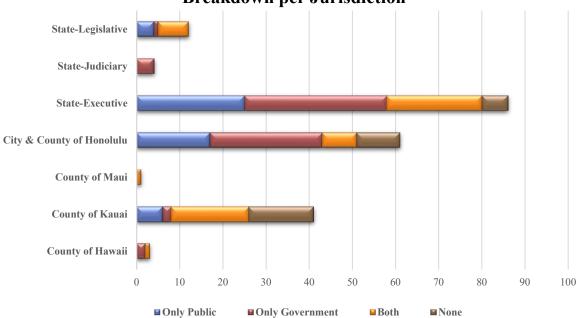
	City & County of Honolulu		
		State-Legisl	ative
State-Executive	County of Kauai	State- Judiciary County of M	County of Hawaii Iaui

#### Data Landscape

**75** government agencies reported they have systems/applications that collect Constituent and/or Government Employees information; **15%** of agencies' systems/applications and/or the agency does not collect/contain personal information.

Below is a summary of the percentage of reported systems/applications that collect/contain such information:

- 27% collected/contained both Constituent and Government Employees
- 25% collected/contained only Constituent information
- 33% collected/contained only Government Employee information

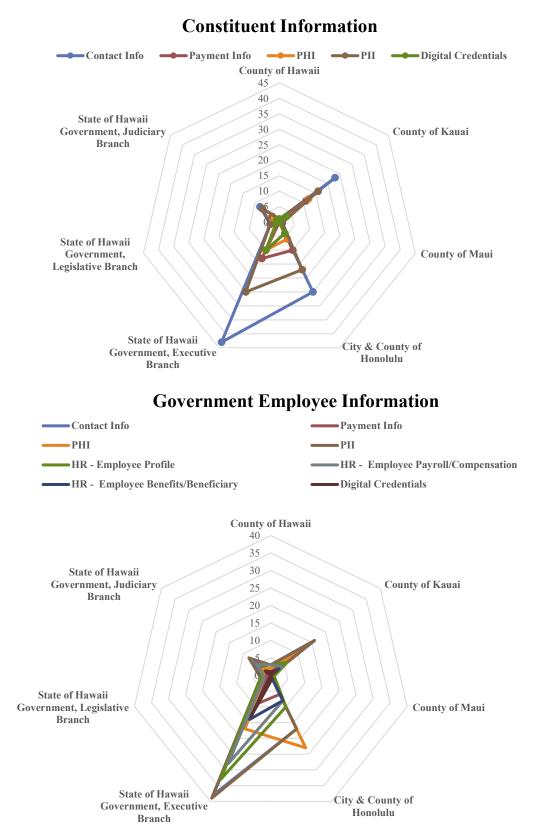


# **Breakdown per Jurisdiction**

The following chart illustrates the responses from government agencies stating whether they collect personal information from Constituents and/or Government Employees.

<b>Types of Personal Information</b>	Constituents	Government Employees
Contact Information (e.g. Home/Business/ E-Mail Address, Phone Numbers, etc.)	39%	20%
Payment Information (e.g. Credit/Debit Card No, Financial Account No., etc.)	15%	7%
Protected Health Information (e.g. Medicare/Medicaid, patient information etc.)	12%	14%
Personal Identifiable Information (e.g. Social Security No., Driver's License No., etc.)	27%	21%
Digital Credentials (e.g. Security Codes/Passwords, Biometrics, etc.)	8%	5%
Human Resource - Employee Profile	0%	14%
Human Resource - Employee Payroll/Compensation	0%	12%
Human Resource - Employee Benefits/Beneficiary	0%	7%

The table describes the types and percentage of Government Employees and Constituents personal information that is collected by agencies.



Data landscape of Constituent (top) and Government Employee (bottom) personal information collected by agencies per total count of reported systems/application.

### Data Origination and Volume

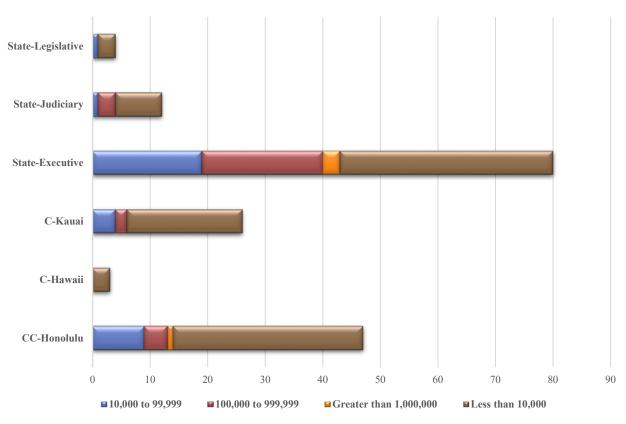
**49%** reported systems/applications receive personal information by the Constituent themselves, whereas **51%** are entered on behalf of the user by an internal agency staff, third-party source, and/or programmatically from another system.

For agencies who responded that the personal information is *entered on behalf of the user by an internal agency staff, third-party source, and/or programmatically from another system*:

- 48% stated that the information originated from other State, Local, Tribal, and Territorial (SLTT) government entities
- 34% stated that the information originated from Third-Party Vendors
- 6% stated that the information originated from other entities (Private Corporations, Non-profits, etc.)

Below is a summary and chart describing the volume of personal information collected/contained on agencies' systems/applications:

- 59% reported systems/applications collected/contained less than 10,000 records
- 19% reported systems/applications collected/contained between 10,000 to 99,999 records
- 17% reported systems/applications collected/contained between 100,000 to 999,999 records
- 2% reported that their systems/applications collected/contained more than 1,000,000 records

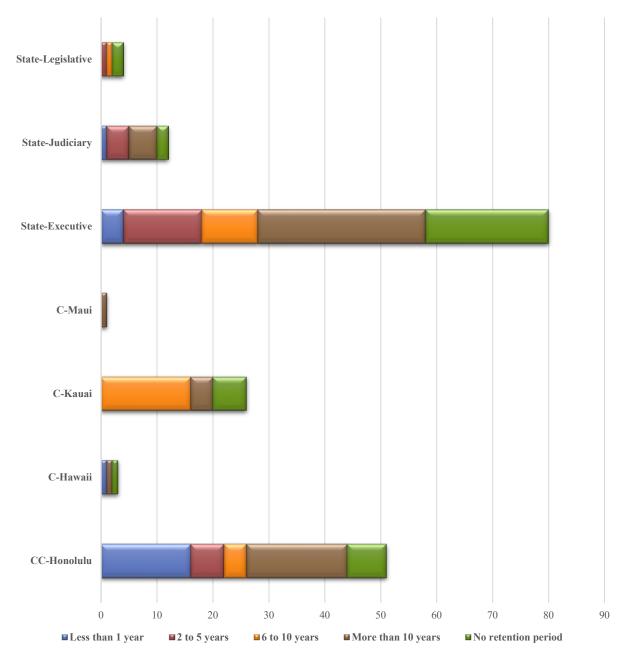


# **Data Volume**

#### Data Retention

The following summary and graph describe the agencies' data retention period of personal information on reported systems/applications. The assessment summarizes that:

- 12% of reported systems/applications store personal information for less than 1 year
- 14% of reported systems/applications store personal information for 2 to 5 years
- 18% of reported systems/applications store personal information for 6 to 10 years
- 33% of reported systems/applications store personal information for more than 10 years

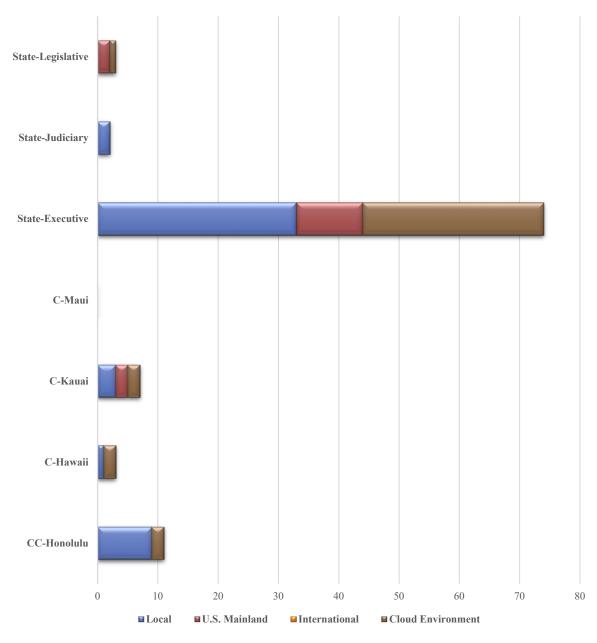


## **Data Retention Period**

## Data Backup

**44%** of government agencies reported that they have a backup strategy for the personal information they collect and store. Per the assessment's summary:

- 48% of reported systems/applications backup personal information Locally (within miles of the business)
- 15% of reported systems/applications backup personal information in the U.S. Mainland
- 37% of reported systems/applications backup personal information in Cloud Computing Environments
- No systems/applications store personal information Internationally

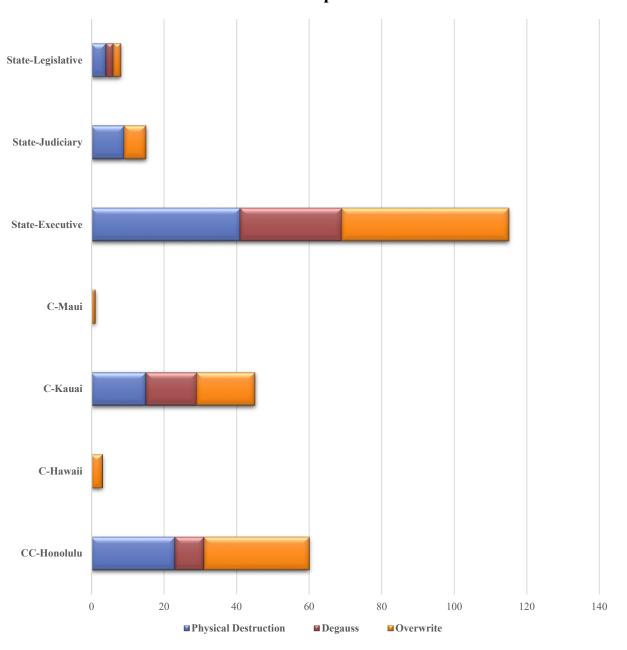


# **Data Backup Location**

## Data Disposal

The following summary and chart describe the data disposal practices performed by agencies once the personal information system/application is no longer needed:

- 37% of government agencies reported that they physically destroy their records with personal information
- 21% stated that they **degauss** their records
- 42% overwrite their data.



Data Disposal

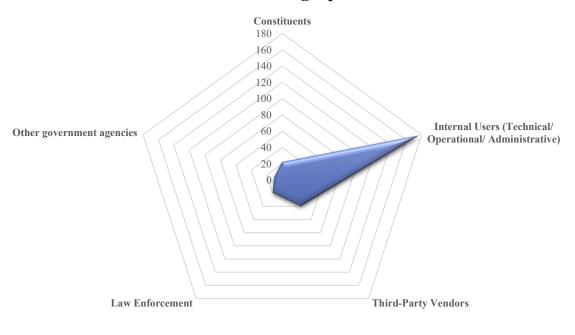
#### User Access and Demographics

**84%** of government agencies responded that personal information is remotely accessible to the Public, internal users (e.g. government employees), third-party vendors, law enforcement, etc. To access personal information:

- 91% of reported systems/applications require users to authenticate (with a username and password)
- **39%** require additional methods of authentication (e.g. Time-Based Security Codes, Biometric Verification, Security Questions, etc.)

The following statistics and graph summarize the user demographics accessing and/or handling personal information.

- Constituents: 8%
- Internal Users: 66%
- Third-Party Vendors: 15%
- Law Enforcement: 7%
- Other government agencies: 4%



Web-based (e.g. web application, browser, etc.)	36%
Secured Network Shares (via virtual private network connection)	69%
Secured Terminal Services (via Secure Shell, Transfer via virtual private network connection)	6%

The following table describes agencies' responses on how personal information is accessible via secured means

## **User Demographics**

#### **APPENDIX A – Collection Breakdown**

Below is a summary of government agencies that submitted PIA reports in 2024

#### **City and County of Honolulu**

Board of Water Supply **Corporation Counsel** Department of Budget and Fiscal Services Department of Community Services Department of Customer Services Department of Design and Construction Department of Emergency Management Department of Emergency Medical Services Department of Enterprise Services Department of Environmental Services Department of Facility Management Department of Human Services Department of Information Technology Department of Land Management Department of Parks and Recreation Department of Planning and Permitting Department of the Medical Examiner Department of the Prosecuting Attorney Department of Transportation Services Honolulu Authority for Rapid Transportation Honolulu Fire Department Neighborhood Commission Office of Economic Revitalization Office of the City Auditor Office of the Mayor Royal Hawaiian Band

#### **County of Hawaii**

Department of Finance Department of Human Resources

#### **County of Kauai**

Agency on Elderly Affairs Agency on Transportation Department of Finance Department of Human Resources Department of Planning Department of Public Works Department of Water Kauai Emergency Management Agency Kauai Fire Department

Kauai Police Department Office of Boards & Commissions Office of Economic Development Office of Housing Office of Liquor Control Office of Parks and Recreation Office of the County Attorney Office of the County Clerk Office of the Mayor Prosecuting Attorney's Office **County of Maui** Maui Police Department, Records Division State of Hawaii - Executive Department of Accounting & General Services Department of Attorney General - Child Support Enforcement Agency Department of Attorney General - Legal Department of Budget and Finance Department of Business, Economic Development, & Tourism Department of Commerce and Consumer Affairs Department of Corrections and Rehabilitation Department of Education Department of Health Department of Human Services Department of Labor & Industrial Relations Department of Land & Natural Resources Department of Taxation Department of Transportation - Administration Division Department of Transportation - Highways Division Office of the Governor Office of the Lt. Governor University of Hawaii System State-Judiciary Adult Client Services Branch Fifth Circuit Court Financial Services Department Human Resources Department Information Technology Systems Division Third Circuit Court State-Legislative House of Representatives Legislative Reference Bureau Office of the Auditor