

Hawaii Senate's Paperless Initiative

Updating the Legislature
for the 21st Century.

Senator Les Ihara, Jr.
Majority Policy Leader



State of Hawaii – Senate

- 1.2 million residents on 8 islands and in 4 counties
- 25 Senators elected to four-year staggered terms
- 60-day sessions convene annually 3rd week of January



Senate Leadership Initiative

Senate President Colleen Hanabusa
Announces Sustainability Platform on
Opening Day of 2007 Session



2007 Interim

Paperless Pilot Developed

- Senator David Ige appointed technology liaison
- Two work groups formed to explore feasibility of paperless processes
- Senate Leadership approved paperless pilot



Hawaii Senate Paperless Project Goals

Senators and staff
access legislative
documents online
and eliminate
hardcopies



Hawaii Senate Paperless Project Goals

Agendas of floor
sessions and
committees
hyperlinked
to bills, committee
reports, testimony,
and status

ORDER OF THE DAY		
8. Advise and Consent		
2923	EDU	G.M. No. 341
Testimony	Status	"Submitting for consideration and confirmation to the Education Commission of the States, Gubernatorial Nominee, ANN R. BOTTICELLI, for a term to expire 6-30-2012."

AGENDA		
HB 2306, HD2 (HSCR953-08)	RELATING TO GENERAL EXCISE TAXATION. Exempts from the general excise tax amounts received by managed care support contractors as reimbursements of costs or advances made pursuant to a contract for the administration of the federal TRICARE program. Effective 07/01/2020. (HB2306 HD2)	HTH, EDT, WAM
Testimony Status		
HB 2540, HD1 (HSCR869-08)	RELATING TO TAXATION. Provides an income tax and general excise tax exemption for companies that provide potable water and are exempt under section 501(c)(12) of the IRC. Effective January 1, 2020. (HB2540 HD1)	HTH, EDT, WAM
Testimony Status		

Hawaii Senate

Paperless Project Goals

- Capitol wireless access to legislative documents
- Online access to public testimony
- Searchable bill contents
- Print shop stops bulk printing of legislative documents

2008 Session Senate Paperless Pilot



Two committees conducted proceedings in paperless format and members reviewed legislative testimony on laptops



Reasons For Going Paperless

- Emulate a legislature of 21st century organization
- Support sustainability goals
- Increase public access to the legislative process



Senate Paperless Pilot Planning & Collaboration

Leadership Collaborates with Staff in Planning and Preparation

- Leadership sought input from senators and staff via survey; staff surveys external users
- Two pilot work groups incorporated input in designing paperless processes
- Processes tested in mock hearings, and public feedback resulted in free CDs of bills upon request

Senate Paperless Project

Information Technology Infrastructure

Total Expenditures = \$100,000

- 25 tablet PCs – one for each Senator
- 120 Adobe licenses
- Enhanced wireless capacity in conference rooms and chamber
- Enhanced e-mail box capacity



Senate Paperless Pilot Staff & Legislator Training



- Staff received group training on paperless process and one-on-one training on software and hardware
- Two committee chairs and members participated in several paperless pilot mock hearings and technical staff attended hearings

2008 Results • Paperless Pilot Paperless Committees



- Both pilot committees managed all committee hearings via interactive agendas on laptops

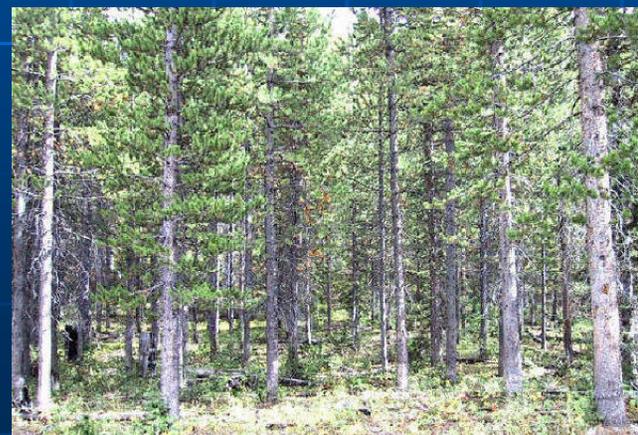


- And eliminated all paper folders of bills and testimony, except three folders (original, public and archives)
- During floor sessions, 23 of 25 Senators accessed daily orders of the day via laptops

2008 Results • Paperless Pilot

Used Less Paper

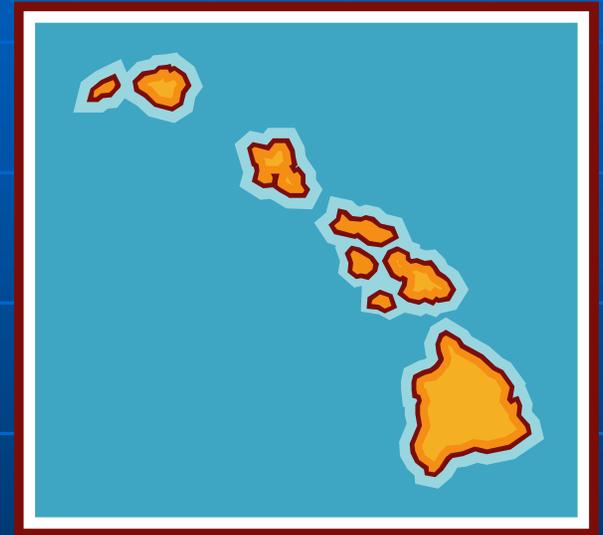
- 1,340 cases of copier paper saved (13,400 reams of paper)
- Senate reduced paper consumption by 60 percent
- Saved a forest of 800 trees



2008 Results • Paperless Pilot

Legislators & Public Response

- Senators, who were at first reluctant, became “believers”
- Lobbyists and stakeholder advocates provided positive feedback, especially neighbor island constituents
- Media commented positively on enhanced access to legislative documents



Senate Paperless Project

2009 Session

- All committees go paperless
- Text messaging for subscribers
- On-demand video webcasts
- Web-based testimony form
- Testimony text-searchable
- Paper scanners for each senate office
- Digital audio recordings



Senate Paperless Project

Challenges Ahead

- Maintenance of IT infrastructure
- Technical proficiency
- Technology's impact on parliamentary and administrative procedures



Senate Paperless Project

Outstanding Issues

- Digital divide



- Policy on official documents



- Security issues



For More Information on the Senate Paperless Project



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