



STATE OF HAWAII
DEPARTMENT OF HEALTH
P. O. Box 3378
Honolulu, HI 96801-3378
doh.testimony@doh.hawaii.gov

WRITTEN TESTIMONY ONLY

Testimony COMMENTING on H.B. 918 S.D.1
RELATING TO EARLY INTERVENTION

SENATOR JILL N. TOKUDA, CHAIR
SENATE COMMITTEE ON WAYS AND MEANS

Hearing Date: March 28, 2017

Room Number: 211

1 **Fiscal Implications:** This bill proposes a general fund appropriation for the Early Intervention
2 Section (EIS) of the Department of Health (DOH) for procurement of a web-based early
3 intervention (EI) data system and for the maintenance and training required to support the web-
4 based data system.

5 **Department Testimony:** We appreciate the intent of this bill proposing a general fund
6 appropriation for the EI web-based data system, but defer to the Governor's Executive Budget
7 request and to the DOH's appropriations and personnel priorities.

8 EIS provides EI services for children age 0-3 years with developmental delays or at
9 biological risk for developmental delays, as mandated by the federal law Part C of the
10 Individuals with Disabilities Education Act (IDEA). Approximately 3,500 children each year
11 receive EI services through 20 EI Programs that are State-operated or contracted providers for
12 specified geographical areas. Services include care coordination; family training, counseling,
13 home visiting; nutrition; occupational therapy; physical therapy; psychology; social work;
14 special instruction; speech therapy; and other services. Studies have shown the benefits of EI
15 services to children and families and the economic advantages of quality EI services.

16 The original data system was developed for New Mexico's EI system in 2000, and
17 modified by EIS in 2007 for Hawaii use. The current EIS database is out-of-date by national
18 standards, with lack of a web-based data system. Other statewide EI programs in 34 states have
19 web-based data systems.

1 The proposed data system will support children/families in receiving timely EI services
2 that are needed to support the child's development. The data system will have a complete child
3 record for planning and provision of services in a single data system, instead of the current
4 fragmented record in separate databases or paper records. A child's services will be tracked as to
5 when services are due, which will support service delivery; the current database does not have a
6 tracking system. The proposed data system will allow for more frequent or timely monitoring
7 which may include review for appropriate services; this will improve the current annual
8 monitoring by an external EIS team that reviews paper records onsite at each EI program.

9 The proposed database will increase the efficiency and quality in providing EI services,
10 through streamlining program and administrative processes, automating processes that are
11 currently done by paper or manually, and improving accountability. It will reduce inefficiencies
12 in areas that include: troubleshooting and working around operational problems, time-consuming
13 process of consolidating data from 20 EI programs into a single central database, duplicate data
14 entry in different databases, manual labor-intensive Medicaid reimbursement process, and
15 cumbersome contract tracking and billing reconciliation.

16 EIS has conducted a software assessment and feasibility study to examine the existing
17 software systems, provide insight into current operating procedures, and identify ways to
18 modernize the existing software and systems. The assessment identified issues, challenges, and
19 constraints of the current system, and provided macro recommendations for system
20 improvements and desired outcomes. The requirements traceability matrix has been partly
21 completed, and EIS will contract for remaining areas. A discussion with the Department of
22 Human Services Systems Office indicated that possibly only the EIS-Medicaid interface, a small
23 component of the EIS data system, may be eligible for Medicaid funding support. Estimates
24 from three vendors were used in estimating the cost of the EIS data system. EIS will need
25 additional funding to procure its data system.

26 Thank you for the opportunity to testify.



STATE OF HAWAII
Executive Office on Early Learning
1390 Miller Street, Room 303
HONOLULU, HAWAII 96813

March 24, 2017

TO: Senator Jill Tokuda, Chair
Senator Donovan Dela Cruz, Vice Chair
Senate Committee on Consumer Protection and Health

FROM: Lauren Moriguchi, Director
Executive Office on Early Learning

SUBJECT: HB 918, HD1, SD1 – Relating to Early Learning
Hearing Date: March 28, 2017
Time: 1:30 p.m.
Location: Conference Room 211

Purpose of Bill: Appropriates funds for the procurement of, and maintenance and training for, a web-based data system in the department of health's early intervention section.

EXECUTIVE OFFICE ON EARLY LEARNING'S POSITION: The Executive Office on Early Learning (EOEL) **supports** HB 918, HD1, SD1.

The Infants and Toddlers with Disabilities Program (Part C) of the Individuals with Disabilities Education Act (IDEA) was created in 1986 to **enhance the development** of infants and toddlers with disabilities, **minimize potential developmental delay**, and reduce educational costs to our society by minimizing the need for special education services as children with disabilities reach school age. A web-based data system will minimize time spent on completing paperwork, provide more efficiency, and most importantly will enable providers to maximize time spent in providing direct services to clients.

Thank you for the opportunity to testify on this bill.



STATE OF HAWAII
STATE COUNCIL
ON DEVELOPMENTAL DISABILITIES
919 ALA MOANA BOULEVARD, ROOM 113
HONOLULU, HAWAII 96814
TELEPHONE: (808) 586-8100 FAX: (808) 586-7543
March 28, 2017

The Honorable Jill N. Tokuda, Chair
Senate Committee on Ways and Means
Twenty-Ninth Legislature
State Capitol
State of Hawaii
Honolulu, Hawaii 96813

Dear Senator Tokuda and Members of the Committee:


SUBJECT: HB 918 HD1 SD1 – Relating to Early Intervention.

The State Council on Developmental Disabilities (DD) **supports HB 918 HD1 SD1**. The purpose of this bill is to appropriate funds for the procurement of, and maintenance and training for, a web-based data system in the department of health's early intervention section.

Based on the mandated responsibilities under Part C of the Individuals with Disabilities Education Act and Sections 321-352, Hawaii Revised Statutes, relating to early intervention services for infants and toddlers with special needs, and the numerous State and purchase of services programs, it is imperative to have an updated data system that will contribute to the overall efficiency of the early intervention services program under DOH. A web-based data system would enhance the current system in entering data for Medicaid reimbursement, personnel and contract tracking, and state and federal reporting.

Thank you for this opportunity to submit testimony in **support of HB 918 HD1 SD1**.

Sincerely,


Waynette K.Y. Cabral, MSW
Executive Administrator


Josephine C. Woll
Chair



S E A C
Special Education Advisory Council

919 Ala Moana Blvd., Room 101

Honolulu, HI 96814

Phone: 586-8126 Fax: 586-8129

email: spin@doh.hawaii.gov

March 28, 2017

**Special Education
Advisory Council**

Ms. Martha Guinan, *Chair*
Ms. Dale Matsuura, *Vice Chair*
Dr. Patricia Sheehy, *Vice
Chair*
Ms. Ivalee Sinclair, *Vice Chair*

Senator Jill N. Tokuda, Chair
Committee on Ways and Means
State Capitol
Honolulu, HI 96813

Ms. Brendelyn Ancheta
Dr. Robert Campbell, *liaison
to the military*
Ms. Deborah Cheeseman
Ms. Annette Cooper
Ms. Gabriele Finn
Mr. Sage Goto
Ms. Valerie Johnson
Ms. Bernadette Lane
Ms. Kaili Murbach
Ms. Stacey Oshio
Ms. Kau'i Rezentes
Ms. Charlene Robles
Ms. Rosie Rowe
Mr. James Street
Dr. Todd Takahashi
Dr. Daniel Ulrich
Mr. Steven Vannatta
Mr. Gavin Villar
Dr. Amy Wiech
Ms. Jasmine Williams
Ms. Susan Wood

Amanda Kaahanui, Staff
Susan Rocco, Staff

RE: HB 918, HD 1, SD 1 - Relating to Early Intervention

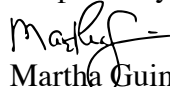
Dear Chair Tokuda and Members of the Committee,

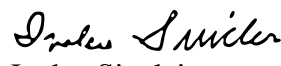
The Special Education Advisory Council (SEAC), Hawaii's State Advisory Panel under the Individuals with Disabilities Education Act (IDEA), **supports** HB 918, HD 1, SD 1 that provides funding for a web-based data system in the Early Intervention Section of the Department of Health.

Early intervention services are critical to preventing and ameliorating the negative effects of disabling conditions on a child's later educational success and functional capabilities. Having an efficient data system to coordinate and track services for toddlers and preschoolers who have developmental delays will help ensure timely and appropriate interventions for these vulnerable keiki.

Thank you for the opportunity to provide testimony on this important legislation. If you have questions or concerns, please contact us.

Respectfully,


Martha Guinan
Chair


Ivalee Sinclair
Legislative Committee Chair



March 28, 2017

To: Senator Jill N. Tokuda, Chair
Senator Donovan M. Dela Cruz, Vice Chair
Committee on Ways and Means

From: Karen Worthington, Project Coordinator
Early Childhood Action Strategy

Re: HB918-HD1-SD1 – Relating to Early Intervention
Hawaii State Capitol, Room 211, March 28, 2017, 1:30 PM

Position: Action Strategy supports HB918-HD1-SD1 – Relating to Early Intervention

Dear Senator Tokuda, Senator Dela Cruz, and Committee Members:

Thank you for the opportunity to provide testimony on behalf of Hawaii's Early Childhood Action Strategy, a public-private collaborative that recognizes the strength of communities and works across sectors to increase the number of young children in Hawaii who are born healthy, developing on track, ready for school when they enter kindergarten, and proficient learners by third grade.

Action Strategy supports HB918-HD1-SD1, which appropriates state funds for the procurement of a web-based data system in the Early Intervention section of the Department of Health and for the maintenance and training required to support the web-based data system. Providing tools such as a web-based data system for Early Intervention is important to Action Strategy because of our goal of increasing the number of children with health and development on track. Strategies to achieve this goal are primarily developed and implemented through our Team 3 "On Track Health and Development Team." A significant portion of that Team's work focuses on screening and referrals of young children who have or are at risk of having developmental delays.

A modern, efficient data system is a critical piece of Hawaii's early childhood system that is missing. The proposed EI data system would be a great start to meeting the state's need to be able to track and monitor what is happening with our most vulnerable children.

Approximately 3,500 children receive services each year through the Early Intervention Section of the Department of Health. These children and the children of the future who will be served by EI deserve the best tools and services available to help them, including tools to track and monitor

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March 28, 2017
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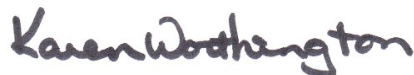
how the system is doing and tools to ensure the system operates efficiently and effectively.

The existing data system, which is now ten years old, has many flaws, including that it is not a web-based system and does not support the tracking of referrals and services accessed. A new data system will reduce inefficiencies and automate many functions, and therefore may allow more resources to be directed to helping children and families rather than expending such resources on billing, data entry, and matching and reconciliation of records.

Action Strategy is committed to ensuring Hawaii's young children are healthy, safe and ready to learn and HB918-HD1-SD1 supports that vision. We ask you to pass this bill to allocate funds for a modernized data system for Early Intervention.

Please feel free to contact me for additional information. I can be reached at 808-214-9336 or karen@clnhawaii.org.

Sincerely,

A handwritten signature in dark ink that reads "Karen Worthington". The signature is written in a cursive, slightly slanted style.

Karen Worthington, JD

March 27, 2017

To: Senator Jill N. Tokuda, Chair
Senator Donovan M. Dela Cruz, Vice Chair
Committee on Ways and Means

From: Deborah Zysman, Executive Director
Hawaii Children's Action Network

Re: **HB 918 HD 1 SD 1– Relating to Early Intervention**
Hawaii State Capitol, Room 211, March 28, 2017, 1:30 PM

On behalf of Hawaii Children's Action Network (HCAN), we are writing to strongly support HB 918 HD 1 SD 1 – Relating to Early Intervention.

HCAN supports the intention to develop an electronic system to track and monitor the progress of early intervention services for infants and toddlers who have a developmental delay or at biological risk for developmental delays.

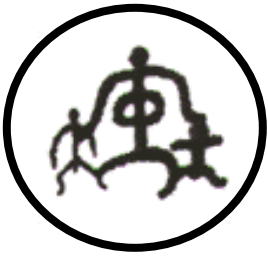
By providing a system that can track the services and progress of each child being served, better coordinated services need to be provided to help generate better outcomes for the children and families, such as improvements in verbal abilities and overall cognitive performance as well as community benefits such as fewer arrests and lower school dropout rates. Many of these children and their families will require a lifetime of care and support.

The current tracking system is paper-based, outdated, and lacks web-based capability for retrieving/updating real-time data, accessibility from multiple locations, and generating reports and billing. Web-based systems have become the norm around the country, currently 34 states have implemented them.

To be able to coordinate statewide the 20 service providers and approximately 3,500 children each year receiving services, a web-based system is vital for efficiency and delivery of quality services.

For these reasons, HCAN respectfully requests that the committee pass this bill.

HCAN is committed to building a unified voice advocating for Hawaii's children by improving their safety, health, and education. Last fall, HCAN convened input in person and online from more than 50 organizations and individuals that came forward to support or express interest for a number of issues affecting children and families in our state that resulted in the compilation of 2017 Hawaii Children's Policy Agenda, which can be accessed at <http://www.hawaii-can.org/2017policyagenda>.



HAWAI‘I EARLY INTERVENTION COORDINATING COUNCIL

1350 South King St. * Suite 200 * Honolulu Hawai‘i 96814

Phone: 808-594-0000 Fax: 808-594-0015

Date: March 27, 2017

To: COMMITTEE ON WAYS AND MEANS
Senator Jill N. Tokuda, Chair
Senator Donovan M. Dela Cruz, Vice Chair

From: Bobbie-Jo Moniz-Tadeo, Chair of the Hawaii Early Intervention Coordinating Council

Re: SUPPORT – H.B. 918, HD1, SD1 (SSCR964) RELATING TO EARLY INTERVENTION
Hearing date – March 28, 2017 at 1:30 p.m.

On behalf of the Hawaii Early Intervention Coordinating Council (HEICC), I submit this testimony in **support** of H.B. 918, HD1, SD1 (SSCR964) which proposes an appropriation for the procurement, maintenance and training for, a web-based data system in the Department of Health, Early Intervention Section. HEICC is the federally mandated advisory council in Hawaii for the services and programs defined in Part C of the Individuals with Disabilities Education Act (IDEA).

H.B. 918, HD1, SD1 (SSCR964) makes an appropriation for a web-based data system to replace the current antiquated system that lacks the web-based capability for real-time access to data. Real-time data supports the ability to increase efficiencies and quality of early intervention (EI) services by streamlining processes.

More importantly, the proposed data system will support children and families in receiving timely services that are needed to support a child’s development. A web-based data system will provide the following:

- A complete child record in a single data system.
- Reports that will identify services that are approaching or past due for individual children, by program and EI specialist. This information will assist in ensuring mandated services are provided in accordance to IDEA, Part C.
- A tracking function of EI services for each child that will support multiple aspects of operations (e.g., Medicaid reimbursements, accounts payable for services delivered, statewide monitoring, etc.).
- An electronic method that supports statewide annual monitoring of EI services by an external EI section team. This method will provide efficient and effective processes that minimize review of paper records onsite at each EI program and allow for more frequent or timely monitoring.

HEICC supports this measure for all children and families receiving early intervention services. Thank you for your time and consideration.