




**STATE OF HAWAII**  
**DEPARTMENT OF EDUCATION**

P.O. BOX 2360  
HONOLULU, HAWAII 96804

OFFICE OF THE SUPERINTENDENT

December 28, 2021

TO: Deputy Superintendent  
Assistant Superintendents  
Complex Area Superintendents  
Principals (All)

FROM: Keith T. Hayashi   
Interim Superintendent

**SUBJECT: Longitudinal Educational Information System Modernization**

We are pleased to announce the modernization of the Hawaii Department of Education Longitudinal Data System (LDS) which will be known as Longitudinal Educational Information (LEI) Kūlia. Current LDS users will be able to access the new system using this link: [lei.hidoedata.org](http://lei.hidoedata.org) effective January 14, 2022. Sharing the same identical data as LDS, LEI Kūlia introduces new intuitive dashboards combined with many of the most popular and useful reports currently in the LDS system. To help with the transition to the new LEI Kūlia system, LDS will be concurrently available throughout the current school year.

LEI Kūlia organizes attendance, behavior, academic grade marks, universal screeners, and assessment information both longitudinally and with current risk factors for individual students as well as groups of students. The new reports will allow our educators to follow data inquiry questions that reveal students' strengths, needs and can focus next steps for continuous improvement. Here are highlights of the new features in LEI Kūlia:

- Single-sign on profile access;
- Geospatial Analysis;
- Social-Emotional Learner survey data;
- Enhanced School Enrollment data includes student exits;
- School Administrator dashboards for Academics and Staff;
- State Smarter Balanced Assessments Math-Reading Correlation Plot;
- Dashboard analytics for Attendance and Behavior, Academics and Assessments, and Risk Factors data; and
- Program dashboards and reports for Comprehensive Literacy State Development Grant.

A series of live web hosted sessions will be conducted in January 2022. Please plan to join in and participate in any of the sessions through the associated links attached. Recorded sessions will also be available on the new LEI Kūlia announcement page and a link can be provided by sending a request email to [lei@k12.hi.us](mailto:lei@k12.hi.us).

January 19, 2022 9:00 AM <a href="#">Join Webex meeting</a> ID: 26223594003 Password: fmMb7MmUn32	For audio only: <a href="#">(US) (844) 621-3956 (toll free)</a> Access code: 2622 359 4003
January 20, 2022 2:30 PM <a href="#">Join Webex meeting</a> ID: 26216842590 Password: bsMkmh947GS	For audio only: <a href="#">(US) (844) 621-3956 (toll free)</a> Access code: 2621 684 2590
January 26, 2022 9:00 AM <a href="#">Join Webex meeting</a> ID: 26203425418 Password: tnPRdDKP384	For audio only: <a href="#">(US) (844) 621-3956 (toll free)</a> Access code: 2620 342 5418
January 27, 2022 2:30 PM <a href="#">Join Webex meeting</a> ID: 26207818854 Password: BDrmVd9w2U8	For audio only: <a href="#">(US) (844) 621-3956 (toll free)</a> Access code: 2620 781 8854

The new LEI Kūlia system is a tri-level collaboration of many staff members throughout the Department. Representatives from state administration and program offices, complex areas, and school administrators were active members of the LEI Kūlia Advisory Workgroup that provided advice and guidance towards shaping the navigation and development of the new dashboards and reports. Our appreciation goes out to the dedicated workgroup members and others who contributed in launching this modernized data reporting tool aimed to help our educators use data for continuous improvement.

If you have any questions, please contact Shane Hedani, Data Governance and Analysis Branch, at (808) 784-6046 or via email at [shane.hedani@k12.hi.us](mailto:shane.hedani@k12.hi.us).

KTH:syh  
c: Data Governance and Analysis Branch