

WORKSHOP AGENDA

June 8th, 2022

Great Falls College MSU Campus, Heritage Hall 2100 16th Avenue North, Great Falls Montana

8:00 am - 9:00 am Continental Breakfast / Networking Session 9:00 am Invocation

9:00 am 10:30 am **Jim O'Chiese**: **The Learning Lodge Foundation** 10:30 am **Break**: Class 7 Professional Development Training Survey

10:45 am - 12:00 pm Breakout Sessions

Room B 135 - 10:45 am - 12: pm

501 c3 Class 7 Alliance Work Plan: Dr Jason Cummins / Dr Ramey Growing Thunder Membership Criteria, Incubation Period, Elevating the Status of Class 7 licensees, Four Goals / Four Objectives, Potential Funding Sources, Fiscal Management Policies, Other

Room B 136 - 10:45 am - 12: pm

C.M. Russell Museum: Melissa Werber, Visual Teaching Strategies

Charlie Russell was adopted into many tribes around Montana. These CMR Classroom Lesson Plans can expand Right Brain Thinking Potential in your tribal students

Room B +20 - 10:45 am - 12:00 pm Heritage Hall

Hand Talking: Pikunni - Apsaalooke

This special unique lecture will give you first hand knowledge of Plains Indian Hand Signing. Marvin and Lanny will demonstrate Hand Talk while accentuating the potential in the Tribal Classroom

Room G 45/46 - 10:45 am 12:00 pm

Lauren Clairmont: Modern Tribal Images

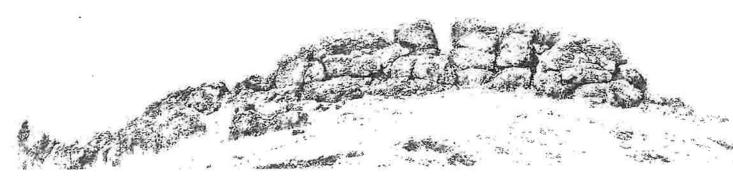
In this session you will experience thoughtful ways Tribal Nation Students can express native ways of knowing and being. Modern tribal people have gone beyond the stereotype portrayed by yesteryear's hollywood

Room B 137 - 10:45 am - 12:00 pm

Four Poles Consulting: ESSA Section 8538 Review

Current issues affecting Montana Native Students and their Tribal Communities, Required Tribal/Parent Involvement

8139-10:45-noon-Dr. Ku



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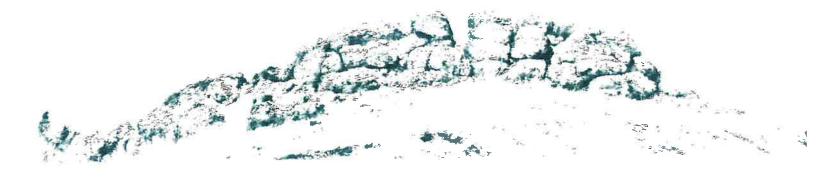
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WORKSHOP AGENDA June 8th, 2022 Great Falls College MSU Campus, Heritage Hall 2100 16th Avenue North, Great Falls Montana

12:00 Lunch

1:00 pm Cultural Integrity Commitment Act Assurances Checklist:

Preparing your community for Tribal Language Immersion

1:15 pm **Indian Education For All**Increasing Accountability while Advancing Tribal Consultation

1:30 pm **Montana Indian Language Preservation**Establishing Clear Identifiable Objectives

1:45 pm **Class 7 Licensure** Clearly defined Professional Development Training Goals 2022 - 2027

2:00 pm Class 7 Language and Culture Specialist Qualifications
What's in your Memorandum of Understanding

Break Out Sessions Presentations

2:15 pm Break Out E Expanding Consultation Awareness

2:30 pm Break Out D Modern Tribal Images

2:45 pm Break Out C Hand Talk

3:00 pm Break Out B Tribalizing Visual Teaching Strategies

3:15 pm Break Out A Class 7 Alliance Work Plan

3:30 pm Break

3:45 Closing Remarks: Class 7 Educators, Professional Educators, Tribal Leaders

4:00 Quitting Song

6/3/2022 11:40:30 Melissa Werber		6/2/2022 17:25:51 Adeline Fox	6/2/2022 15:57:03 Sunny Day RealBird	6/1/2022 19:52:01 Lisa Stevens	5/31/2022 18:28:28 Anna Armstrong	5/31/2022 14:47:27 Sonya Gobert	5/31/2022 14:40:20 April Jimenez	5/31/2022 14:38:49 Cody Hend	5/31/2022 14:36:52 Theresa Fitzgerald	5/31/2022 14:35:08 Terra Braugn	5/31/2022 14:32:52 Ginger Reyes	5/31/2022 14:13:19 Gaylene Henderson	5/31/2022 6:35:34 Jocelyn Big Throat	5/30/2022 15:00:06 Hailey Twin	5/30/2022 14:36:09 Shelly Auger	5/27/2022 14:51:40 christine Medic	5/27/2022 12:32:30 Stan Whiteman	5/27/2022 12:00:51 amanda whiteman	5/27/2022 11:15:08 Arthur Westwolf	5/27/2022 11:03:06 Jocelyn BigThroat	5/27/2022 10:30:09 Frances Takes	5/26/2022 8:49:03 Diana Steinhauer	5/24/2022 15:21:02 Annie Simkins	5/20/2022 17:04:57 Beth Durodoye	5/18/2022 11:18:49 Vonda Wells	Timestamp First Name Last Name
èr	Dodd White Eagle		3ird	ens	trong	Ä	nez	Henderson	erald	gn	S	erson	hroat		7	Medicine Bull	man	man	wolf	ıroat	Takes Enemy	hauer	ns	doye		Vame
mwerber@cmrussell.org	mdwhiteeagle@gmail.com	afox@stlabre.org	sunnyday.realbird@msubillings.edu	lisastevens47@gmail.com	annaa@bps.k12.mt.us	Tanishagobert@yahoo.com	Aprilj@bps.k12.mt.us	Codyh@bps.k12.mt.us	Northflatiron@yahoo.com	17terra.b@bfcc.edu	Ginger_r76@yahoo.com	gaylene.h@bfcc.edu	jocelynb@bps.k12.mt.us	hailey.twin@ytced.ca	shelly.auger@ytced.ca	chmedicinebull@stlabre.org	stanw@bps.k12.mt.us	amandaw@bps.k12.mt.us	sooyipiksi@yahoo.com	jocelynb@bps.k12.mt.us	ftakesenemy@yahoo.com	dmskwe@gmail.com	annie_simkins@gfps.k12.mt.us	beth.durodoye@msun.edu	vwells@wyoming.com	Email
None	Cree	Northern Cheyenne	Crow	Crow	Blackfeet	Blackfeet	Blackfeet	Blackfeet	Blackfeet	Blackfeet	Blackfeet	Blackfeet	Blackfeet	Swan River First Nation	Whitefish Lake First Natio	Northern Cheyenne	Blackfeet	Blackfeet	Blackfeet	Blackfeet	Crow	Cree	N/A	N/A	Northern Arapaho/Blackfe	Tribal Affiliation

ω [*]	So excited! n/a	English	No	In-Person
None	Thank You No.	English	No	Virtual
N/A	Z	Northern Cheyenne	Yes	In-Person
one	Interested in tabling the e None	Learning Phase	No	In-Person
None	Z	Crow	No	In-Person
none	Thank you no	Blackfeet	No	In-Person
None	Thank you! No	None	No	In-Person
none	Thank you no	no	No	In-Person
none	thanks no	Some Blackfeet	No	In-Person
None	Thank you No	Blackfeet	No	In-Person
none	Thank you no	Blackfeet	No	In-Person
none	Thank you no	Blackfeet	No	In-Person
None	Thank you No	Blackfeet Student	No	In-Person
None	Thank you No	Blackfeet	Yes	In-Person
Ά	no problem N/A	nehiyawewin- cree	Yes	Virtual
None	Thank you No	Cree	No	Virtual
A	See you there NA	Northern Cheyenne	Yes	In-Person
Good	<u>စ</u>	Blackfeet	Yes	In-Person
None!!!	Thank you!!!!!! No	Blackfeet	Yes	In-Person
hearing	See you there.	Blackfoot	Yes	In-Person
None	Thank you No	Blackfeet	Yes	In-Person
none	nc	Crow language	Yes	Virtual
none	nc	Cree	No	Virtual
no accommodations needed	Your welcome! nc	English	No	In-Person
A	N/A	N/Aa	No	In-Person
P	NA	Northern Arapaho	No	In-Person
Please list your accessibility accommodation needs		l have a Class 7 Educator I teach the following langt Thank you for registering	l have a Class 7 Educ	I will attend

5/17/2022 11:29:46 Ku	5/23/2022 14:22:43 Arydenne	5/16/2022 13:58:18 Tillie	5/15/2022 17:53:45 Christina	5/15/2022 17:47:38 Prima	5/12/2022 14:10:28 Lea	5/11/2022 9:49:14 Velma	5/10/2022 18:09:51 Leslee	5/10/2022 16:02:12 Verleen	5/9/2022 11:46:51 Marsha	5/9/2022 11:25:39 Tillie	5/9/2022 8:21:33 Margaret	5/4/2022 14:33:50 Shade	5/3/2022 12:54:23 Alexx	5/2/2022 20:54:37 Lea	5/2/2022 15:20:14 Theodora	5/2/2022 10:47:19 Lisa	4/29/2022 12:55:17 Reva	4/27/2022 11:39:54 Jingjing	4/27/2022 10:35:32 Gerald "Cheechee"	4/27/2022 10:33:13 Dianna	4/26/2022 16:06:18 Lavonna Rose	4/26/2022 14:26:31 Ronald	4/26/2022 14:06:25 Annie	4/26/2022 7:58:10 Stephanie	4/25/2022 19:17:49 Jan	4/25/2022 9:15:42 Rochelle	4/22/2022 14:28:20 Leora	4/20/2022 8:26:32 Leslie	4/19/2022 14:49:26 Sharon	Timestamp First Name
Kahakalau	Sage	Spoonhunter	Valenzuela	Perez	Whitford	Pretty On Top-Pease	Bighorn	Holds	Switzer	Spoonhunter	Wilson	Goodrunning	Eagleman-James	Wetzel	Weatherwax	Frank	Little Owl-Not Afraid	Sun	Whiteman	Arnoux-Whiteman	Little Owl	Oldman	Sage	Erdmann	Perry Evenstad	Deputy	Bar-el	Talksdifferent	Whiteman	Last Name
kukahakalau@gmail.com	Lainey.addison@wyo4life.net	lainey.addison@wyo4life.net	christinam.v@hotmail.com	primavalenzuela80@gmail.com	lea.whitford@gmail.com	VPease@stlabre.org	lesleebighorn@yahoo.com	verleen.holds@hardin.k12.mt.us	mswitzer@cutbankschools.net	tillie.spoonhunter@wyo4life.net	marge_wilson@gfps.k12.mt.us	shade.goodrunning@ytced.ca	alexxmariej14@gmail.com	lea@mtpeernetwork.org	theodoraweatherwax@gmail.com	lisa_frank@gfps.k12.mt.us	reva.notafraid@hardin.k12.mt.us	Jingjing.Sun@umontana.edu	diannaarnoux@gmail.com	dianna.w@bfcc.edu	Lavonna.realbird@hardin.k12.mt.us	ronald.oldman@fremont38.com	annie.sage@fremont38.com	stephanie.erdmann@gfcmsu.edu	evenstad@msudenver.edu	homewellknown@hotmail.com	leora.bar-el@umontana.edu	leslie.talksdifferent@hardin.k12.mt.u: Crow Indian Tribe	whitemansharon4kk@yahoo.com	Email
Hawaiian	Northern Arapaho	Northern Arapaho	Blackfeet	Blackfeet	Blackfeet	Crow	Fort Peck Tribes	Crow	none	Northern Arapaho	none	Sunchild First Nation	Fort Peck Dakota	Blackfeet	Blackfeet	None	Crow	NA	Blackfeet	Blackfeet	Crow Tribe	Northern Arapaho	Northern Arapaho	None	no affiliation	Crow	N/A	։ Crow Indian Tribe	Crow	Tribal Affiliation

Dakota Language Cree, Anishnaabe none Northern Arapaho English Crow Dakota N/A BNAS District Inst Pikuni English Northern Arapaho	w w inish 9 inish 9 cyfeet still lea cota La e, Anise, Anise thern # thern # jlish w cota La jlish w ay sota Dis axS Dis axS Dis axS Dis axS Dis axS Dis axis axis axis axis axis axis axis ax
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Dakota Lan Cree, Anish none Northern Ar English Crow Dakota N/A BNAS Distr	Blackfeet Need Class 7 renew NA You're Welcome Spanish 9-12 grades Is it required to atten Blackfeet I'm still learning myself, but I teach as a learn n Dakota Language Cree, Anishnaabe, Stoney none Northern Arapaho English Crow Dakota BNAS District Instructions Looking forward to it
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Spanish 9-1	ckfeet w
Crow	ckfeet
NA	ckfeet
Blackfeet	Č
None	ิ
Crow Langu	Crow Language
Northern Ar	Northern Arapaho
Arapaho	paho
Not applicable	applicable
do not teach	do not teach a language
Crow Langu	Crow Language
N/A	
Crow Langu	Crow Language
Crow langua	Crow language

Timestamp	First Name	Last Name	Email	Tribal Affiliation
4/13/2022 11:35:09	_	East	anna@mtda.org	None
4/14/2022 10:12:14	4 Verleen	Holds	verleen.holds@hardin.k12.mt.us	Crow
4/14/2022 10:15:35		Kennedy	valentyna.kennedy@ytced.ca	Non-Indigenous
4/14/2022 10:17:03		Bignell	Vanessa.bignell@ytced.ca	treaty
4/14/2022 10:17:20		CARDINAL	carly.cardinal@ytced.ca	CREE
4/14/2022 10:18:09	9 Amanda	WalkingChild	awalkingchild@helenaschools.org	Ojibwe
4/14/2022 10:19:42	2 Joel	Baptiste		Sunchild first nation
4/14/2022 10:21:45	5 Nisa	Potts	nisa.potts@ytced.ca	Alexis nakota sioux natior
4/14/2022 10:24:36	5 Dawn	Cardinal	dawnm.cardinal@ytced.ca	Saddle Lake
4/14/2022 10:31:18	3 Beverly	Running Bear	beverlyrb61@gmail.com	OST
4/14/2022 10:34:13	3 Willamina	Tailfeathers	williet@bps.k12.mt.us	Chippewa Cree
4/14/2022 10:41:25	5 Angel	Little Plume	angel.lp@bfcc.edu	Blackfeet
4/14/2022 10:46:04	4 Erin	O'Reilly	erin.oreilly@mso.umt.edu	None
4/14/2022 10:53:05	5 Samantha	Grant	samanthag@bps.k12.mt.us	Blackfeet
4/14/2022 10:53:23	3 Jioanna	Carjuzaa	CARJUZAA@MONTANA.EDU	N/A
4/14/2022 11:12:27	7 Patrick	Moss	board.pat.moss@fremont38.com	Northern Arapaho
4/14/2022 11:13:29	Raven	Oldman	littleraven.oldman@fremont38.com	Northern Arapaho
4/14/2022 11:14:28	3 Leslie	Spoonhunter	board.leslie.spoonhunter@fremont38 Northern Arapaho	Northern Arapaho
4/14/2022 11:16:28	3 Lucia	Ricciardelli	luciaricciardelli@gmail.com	N/A
4/14/2022 11:25:29	Nicole	Real Bird	nicole.realbird@hardin.k12.mt.us	Apsaalooke
4/14/2022 11:38:38	3 Dylan	Klapmeier	dylan.klapmeier@mt.gov	NA- Governor's Office
4/14/2022 12:33:42	2 Mardel	Butler	mtissidimit@sbtribes.com	Shoshone-Bannock Tribe
4/14/2022 14:42:50	Jocelyn	Big Throat	jocelynb@bps.k12.mt.us	Blackfeet
4/14/2022 22:36:41	Lea	Wetzel	lea@mtpeernetwork.org	Blackfeet
4/15/2022 11:33:49	jason	cummins	jason.d.cummins@gmail.com	Apsaalooke
4/15/2022 15:38:04	4 Craig	Vencill	catwalkfilms@gmail.com	n/a
4/15/2022 15:41:45	5 Craig	Vencill	catwalkfilms@gmail.com	Little Shell
4/15/2022 22:13:42	Mara	Nelson	maraqueenbee19@gmail.com	Ktunaxa
4/16/2022 11:18:47	7 Arthur	Westwolf	ArthurW@bps.k12.mt.us	Blackfeet
4/16/2022 17:56:56	Linda	Wilmore	language1@lstribe.org	Little Shell

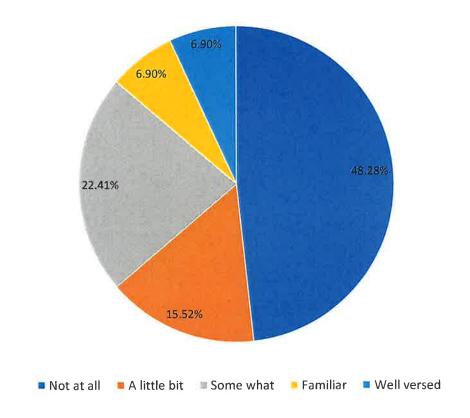
I will attend	l have a Class 7 E	l have a Class 7 Educator I teach the following langt Thank you for registering	ngι Thank you for registering Please list your accessibility accommodation needs
In-Person	No	None	
In-Person	Yes	Crow	Aho
Virtual	Yes	Technologies for language my pleasure	agɨ my pleasure
Virtual	Yes	student	
Virtual	N _o	STUDENT	
In-Person	Yes	Ojibwe	Miigwetch
Virtual	No	None	
Virtual	No	Non	
Virtual	No	cree	looking forward to learning
In-Person	No	Lakota Language	Looking Forward to the workshop
In-Person	No	Blackfeet	Thank you
In-Person	Yes	Blackfeet	Looking forward to this Training!
Virtual	No	None	
In-Person	No	Blackfeet	Yes
In-Person	No	N/A	
In-Person	N _o	Arapaho	
In-Person	No	Arapaho	
In-Person	No	Arapaho	
In-Person	N _o	N/A	
In-Person	No	Apsaalooke	
In-Person, Virtual	No	NA	
Virtual	No	Shoshone	Thank you for the professional training!
In-Person	Yes	Blackfeet Language	
In-Person, Virtual	No	Learning Blackfeet and	Learning Blackfeet and st Thank you so much for the invite.
In-Person	Yes	l support Apsaalooke teac kootdak	eac kootdak
In-Person	No	n/a	Thank you
In-Person	No	none	Thank you
Virtual	No	Ktunaxa	Su'kni
In-Person	Yes	Blackfoot	Thanks
In-Person	No	Ojibwe	Miigwech
In-Person	No	Crow	

During the Billings Conference December 10-11, 2021.

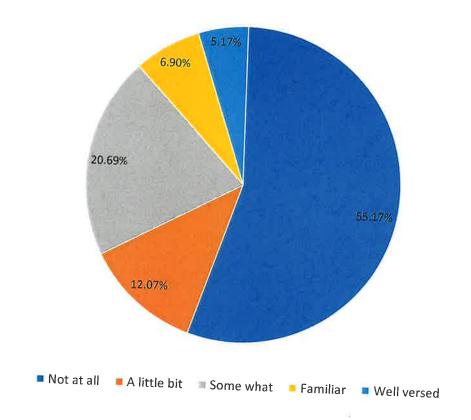
2 questions were posed to the participants:

- 1) How familiar are you with the Montana Indian Language Program (MILP)?
- 2) How familiar are you with the Indian Language Immersion Program (ILIP)?

Are you familiar with MILP?



Are you familiar with ILIP?

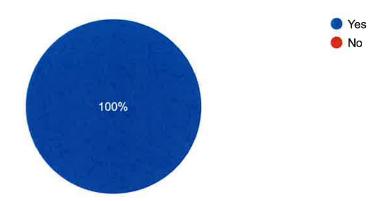


Survey from Class 7 Professional Development Training in Great Falls 6-7 June 2022

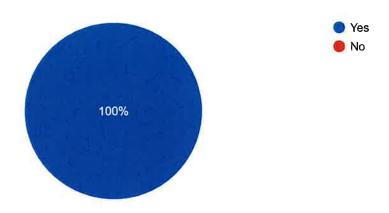
Great Falls College Montana State University
Chippewa Cree Department of Indian Education

Mike Geboe

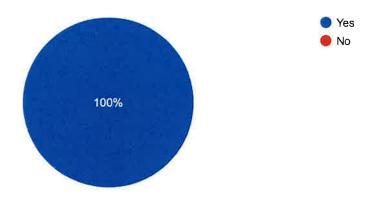
Did this conference provide you with knowledge and skills that you can use in your classroom as a Class 7 teacher?



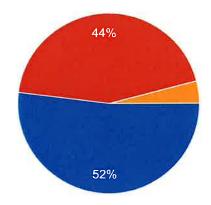
Will you be able to use information you gained at this conference in your work as a Class 7 teacher?

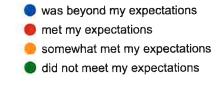


Did this conference give you tools that you can use with your students as a Class 7 teacher? 25 responses

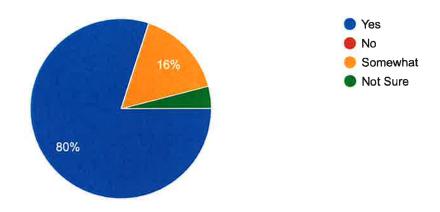


This conference:

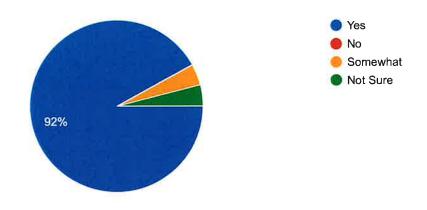




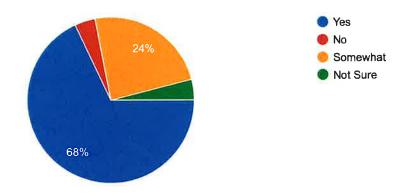
This conference helped me be a better Class 7 teacher 25 responses



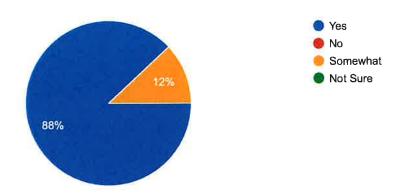
This conference gave me tools I can use in the classroom ²⁵ responses



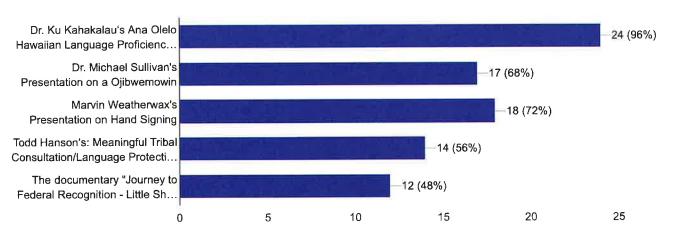
This conference helped me network with other Class 7 educators 25 responses



This conference increased my understandings about Class 7 advocacy ²⁵ responses



Which of the following presentations helped you in your work as a Class 7 teacher (Check all that apply)



So many knowledgeable people presenting. New materials

All of it!

Ability to connect with others; The knowledge that was provided

The networking amongst various educators and seeing leadership from various areas attend the event. Thank you, very inspiring!

I liked the proficiency scale that Dr. Ku shared and many leaders were excited to adopt. Dr. Sullivan's message for native language speakers to be speaking in the target language anywhere to all is VITAL for language survival. Additionally, I liked Mr. Hanson's urgent message for tribal leaders and community members to begin dialogue and advocating for consulting time.

The amount of knowledge brought to the conference by the speakers was amazing, what a great roundup of professionals in their fields! There was such an amazing amount of takeaway from this conference, thank you for inviting me to be a part of it! Being able to connect to the conference through Zoom was a great tool!

The Student Oral Proficiency Assessment
There was so much skilled presentations and I like the
people who shared their information with us. I also
liked that we received their work. Dr. Ku was great,
and Jim C was outstanding with his information that
made so much sense and it made me think of the
stories that was told to me by my late husband
(Kenny). Kenny and his friend Gordon had the
Repatriation Acted passed and they brought our
ancestors bones home to be buried. We had done a
presentation in Hilo, Hawaii in 1992 and four years
later 1996 Dr. Ku and her husband had some bones
returned to them.

Class 7 Professional Development Training: Tribal Culture and History Class 7 Alliance -Survey: June 7 & 8, 2022 Great Falls, MT

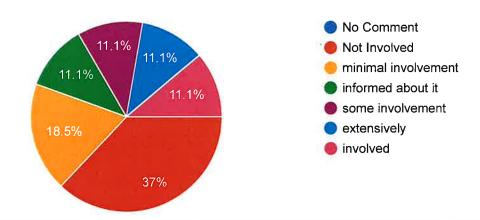
27 responses

Publish analytics

1. Are you participating in any planning or discussions regarding your tribal government and state agencies of the Montana regarding language?

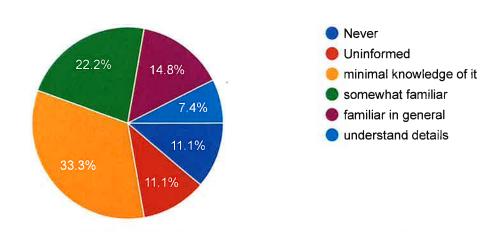


27 responses



2. As an tribal educator, are you familiar with the expected outcomes of any memorandums of agreement between your tribe and the State of Montana?

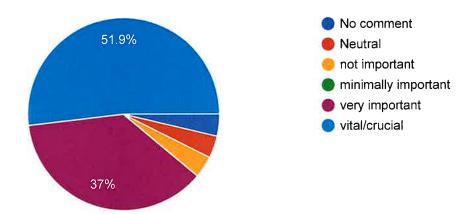




3. As an indigenous language educator please rate the importance of whether the contents of a memorandum of agreement for licensing Native language teachers should include professional development.

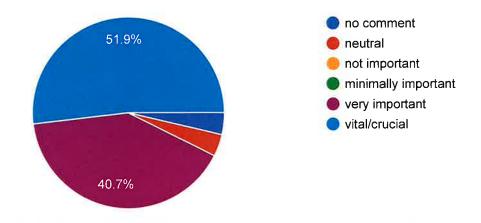
Сору

27 responses



4. As an indigenous language educator or Class 7 teacher please rate the importance of whether the contents of a memorandum of understanding for licensing language teachers for public schools serving tribal populations should be included in the same pay scale as other licensed teachers.

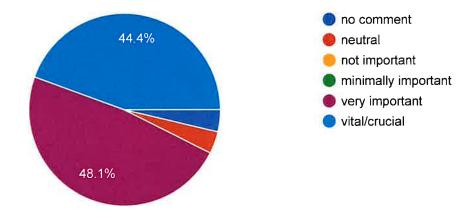
Сору



5. Should a memorandum of understanding regarding teaching and Native language instruction between your tribe and the State of Montana emphasize the specific outcome of "creating speaker" in the schools?

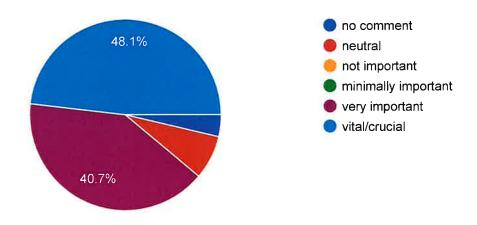
Сору

27 responses



6. Should a memorandum of understanding regarding teaching and Native language instruction between your tribe and the State of Montana emphasize the specific outcome of providing proven language acquisition training for Native language educators?

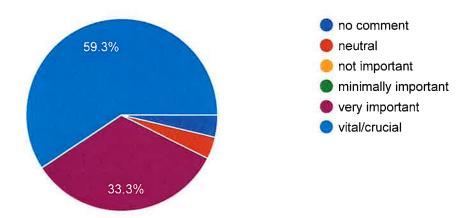
🔲 Сору



7. Should a memorandum of understanding regarding teaching and Native language instruction between your tribe and the State of Montana emphasize the specific outcome of providing financial investment for effective Native language instructional resources and materials?

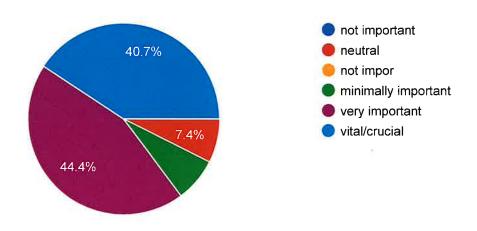
🗌 Сору

27 responses



8. Should a memorandum of understanding regarding teaching and Native language instruction between your tribe and the State of Montana emphasize the specific outcome of the creation of board action and policy to teach and achieve fluency?

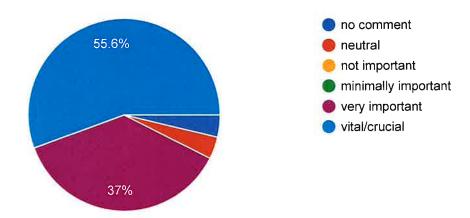




9. Should a memorandum of understanding regarding teaching and Native language instruction between your tribe and the State of Montana emphasize the specific outcome of creating more effective "contact time" for teaching Native languages with the outcome of fluency?

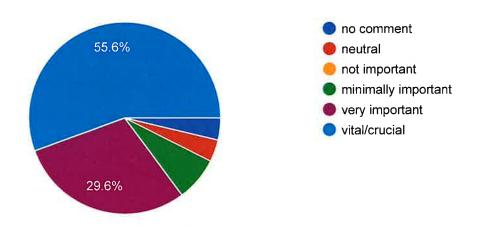


27 responses



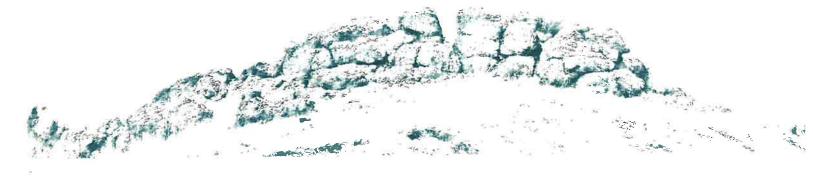
10. Should a memorandum of understanding regarding teaching and Native language instruction between your tribe and the State of Montana emphasize the specific outcome of creating more cross curriculum language and culture instruction in public school classes such as history, geography, music, and specific culturally relevant classes pertaining the tribes served by public schools?

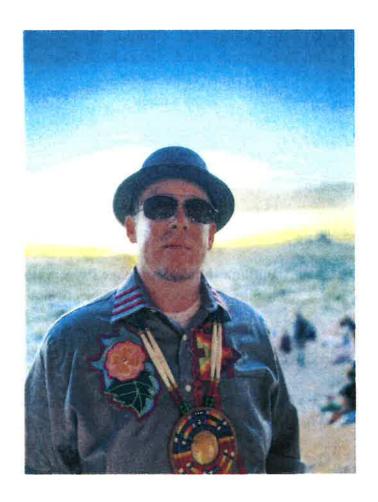




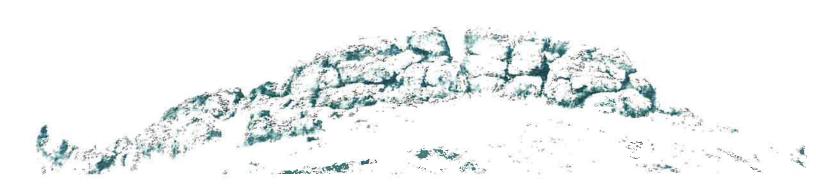


Mr. Jim O'Chiese is an extraordinary tribal storyteller and wisdom keeper of the "Original People." He currently serves as an Elder Instructor for the Yellowhead Tribal College located in Edmonton, Alberta, Canada. Jim O'Chiese is a great-grandfather, ceremonial leader. Chief, environmentalist, botanist, forester, medicine person, teacher, and more. Born in the woodland and raised in a very traditional Foothills Ojibway family, he has a strong connection to the land and Indigenous knowledge. The Foothills Ojibway hid their children from the Indian Agents, so Jim was never taken to residential school, and his Ojibway and Cree education was completely intact. He had many teachers who helped to shape his understanding of medicines, ceremonies. the location and meaning of sacred sites, animal migration patterns, the land, the water, and the cosmos. Entrusted with this knowledge. Jim feels the responsibility to pass it on to future generations. Jim was instrumental in achieving the right for First Nations to use Jasper National Park - their traditional land - for ceremony and medicine gathering, after being prohibited from doing so since 1907. In 2008, as Distinguished Professor at Yellowhead Tribal College, he developed courses addressing principles of ceremonies, natural law, and governance. In 2014, he led the development of an advanced-level course. An Introduction to Indigenous Health and Traditional Medicines, which includes a practicum at Jasper where students learn about sacred sites and medicines. Demand was instantaneous: students applied from across North America and enrollment reached capacity in a week. Under his guidance, students from every walk of life are shown what they need to foster their resilience, re-connect their human and spiritual selves. and live in balance. It is a testimony to him that some even take his courses several times to continue learning with this renowned, yet humble, man.





Dr. Michael *Migizi* Sullivan (PhD.) is an Anishinaabe (Ojibwe) linguist from the Lac Courte Oreilles Ojibwe reservation in northern Wisconsin. He is currently the Native American Studies Faculty Director at Lac Courte Oreilles Ojibwe College and previously served as the resident linguist for the Waadookodaading Ojibwe Language Immersion School. Dr. Sullivan has traveled extensively across Ojibwe country exploring regional language variation and works closely with elders and tribes in Wisconsin, Minnesota, Michigan, and Ontario. He is a firm believer in an Anishinabe-centric self-determined pedagogy grounded in Anishinaabe language, worldview, and spiritual lifestyle. Sullivan currently resides with his family in the Skunawong community on the Lac Courte Oreilles reservation where he enjoys the outdoors. He and his children enjoy singing at powwows, round dances, and ceremonies throughout the year.





Dr. Kū Kahakalau is an award-winning Native Hawaiian educator, researcher, cultural practitioner, grassroots activist, community leader, traditional songwriter, and expert in Hawaiian language and culture. The first person in the world to earn a Ph.D. in Indigenous Education, Aunty Kū, as she is known in Hawai'i, has been a leader in the Hawaiian culture-based education movement for over three decade and founded and directed a number of highly successful, culturally-driven, bi-lingual PK-20+ education programs. As one of the first certified Hawaiian language teachers in Hawai'i, Aunty Kū has also developed a Hawaiian Language Proficiency scale, that has been used as a template by other Indigenous peoples, as part of their language revitalization efforts, as well as a Pedagogy of Aloha, which purports that love, compassion and kindness are the most important ingredients in education.



I am an enrolled member of the blackfeet nation and reside on the Blackfeet Indian reservation in North Western Montana. As a fluent blackfeet speaker I was an instructor of the blackfeet language, philosophy, history and teaching methods classes at Blackfeet Community College, a tribal controlled Community College located in Browning, Montana. I received an electronic technicians degree while at the same time I attended broadcasting school and was awarded a broadcast journalism degree. I served in the US Army as an Airborne Ranger for 8 years. Following my military assignment, I attended Gonzaga University in Spokane Washington. I was elected to the Blackfeet tribal Business Council and served as a Tribal Secretary for two terms. Currently I am an instructor and deputy director of the Blackfeet Manpower One-Stop station. I've been teaching for 34 years. I have enjoyed being a speaker and presenting seminars at many conferences. I have addressed a full session of the United States Congress on many occasions and several issues that were very important to the Native American people.



Lauren Clairmont is Franco-American and a descendant of both the Little Shell Chippewa Cree Indians of Montana and Bitterroot Salish tribes. She grew up in the Bitterroot Valley on the traditional homelands of the Bitterroot Salish and attended school in Corvallis. After graduation, she continued her education at the University of Montana where she received her Bachelors in French and a minor in Native Studies. She also studied at l'Université de Toulouse Jean Jaurès - Mirail II in Toulouse, France where she continued developing her French language fluency. Lauren is currently attending Salish Kootenai College and is working toward her degrees in the Native Language Teacher Education, Elementary Education and her Class 7 licensure.

Growing up in a multicultural and bilingual household with an educator parent, Lauren has always been passionate about languages, culture, and education. She teaches private French lessons and is studying Salish to become a Salish Language Educator. Lauren had the opportunity to study under Dr. Greymorning through the University of Montana and even worked with various tribes from Fort Qu'Appelle, Saskatchewan and from Vancouver Island. This was a life-changing experience that launched her interest with Indigenous language efforts. Lauren is always driven to create more equitable and inclusive diverse spaces on a local to international scale. However, her main efforts include amplifying Indigenous voices, culture and languages through educational reform. Her dream is to bring the Salish language to all her snkwsqélix* (fellow Native people).



Dr. Hollie Mackey is an enrolled member of the Northern Cheyenne nation and earned a bachelor's and master's degrees in Public Relations from Montana State University-Billings, her doctorate in Educational Leadership from the Pennsylvania State University, and her master of legal studies in Indigenous Peoples law from the University of Oklahoma. Her research and teaching empirically examines structural inequity of Indigenous and other marginalized populations in educational leadership and public policy. As an experienced policy consultant, public speaker, program evaluator, and educator, she seeks to use her experiential knowledge as an Indigenous community member coupled with her research to bridge theory and practice as a means of addressing complex social issues from an interdisciplinary perspective. Prior to her appointment, Dr. Mackey served as research faculty at North Dakota State University, the

Executive Director of the Indigenous Association, the Executive Director for the Consortium for the Study of Leadership and Ethics in Education, and the Associate Co-Director for the Barbara L. Jackson Scholars Network through the University Council for Educational Administration.



Todd A. Hanson, B.A., M.A. Managing Partner 4 Poles Educational Consulting Group

Todd A. Hanson is a fifth generation Montanan and one of the original co-founders and partners in 4 Poles Educational Consulting Group which headquartered in Havre, Montana. As a central member of the senior management team, Todd oversees both the day-to-day operations of the company, and also plays a critical role in working directly with K-20 education partners to

design and deliver a variety of culturally rooted school improvement strategies. As the company's managing partner, Todd works with the management team to define the internal business strategies while also delivering direct professional services to school districts across the State of Montana. Having spent the past twenty years working in tribal school systems and tribal communities, Todd is a recognized specialist in policy development and implementation, tribal consultation, and governance structures. Having worked extensively as an adviser and coach to school boards of Trustees and school administrators Todd has an extensive network of educational professionals, consultants, instructors and state and federal agency colleagues who are all part of the team of experienced associates that form the core of professional consultants in the firm.

With advanced degrees from the disciplines of American History, Economics, Education and the Social Sciences, Todd has both the educational training and extensive experience and background in providing guidance to K-12 community schools, tribal education departments, Indian Education Advocacy groups and Statewide Advisory Councils. Having served in several professional capacities over the course of his career including K-12 Teacher, University Instructor, Educational Program Specialist, School Board Trustee and Education Foundation Director Todd brings a variety of instructional, curriculum, governance, management, and administrative experience to his current position as managing partner at 4 Poles Educational Consulting Group.

MEANINGFUL TRIBAL CONSULTATION

LOCAL CONTROL & TRIBAL SOVEREIGNTY EXPLORING THE RELATIONSHIP BETWEEN

The Exercise of Tribal Authority

TODD A. HANSON

MANAGING PARTNER

4 POLES EDUCATIONAL CONSULTING GROUP



WHAT YOU NEED TO KNOW



How does the adoption of Indian Policies & Procedures (IPP's) Impact Local Schools? What are the Federal & State Requirements Related to Meaningful Consultation? What is the Alignment Between Federal, State & Tribal Education Polices? What Does the Exercise of Tribal Sovereignty over Education Programs look like? What is the Relationship Between the Exercise of Local Control & Tribal Authority? how do they benefit from Meaningful Consultation? How does Meaningful Consultation Impact Tribal Language & Culture Programs and What happens when a District fails to meet Regulatory Compliance Requirements? What Federal Programs Mandate Meaningful Tribal Consultation Prior to Funding?

What is "Local Control" of Public Schools?



Article X Sect. 8 of the Montana Constitution

- Like all public-school districts across the State of Montana, "reservation Irustees based" public schools are governed by a locally elected Board of
- As provided for in Article X Section 8 of the Montana Constitution vested in a board of trustees to be elected as provided by law" "the supervision and control of schools in each school district shall be
- Locally elected school boards enjoy constitutional powers in relation Constitutional power of the Board of Regents over the MUS. to each of the communities in which they exist equal to the

Statutory Authority Supporting Local Control



ARM 10.55.701 - Board of Trustees

- Local Boards of Trustees shall ensure that the school district complies with all local, state, and federal laws and regulations
- Compliance with both Federal Laws and local laws (Tribal ordinances) by elected Boards of Trustees ensures that public school districts educational environment for those students (ESSA Section 8538 & organizations, or parents of Indian children in the administration of located on reservations, or who serve NA/AI Students, are bound to Impact Aid IPP Requirements). Federal educational programs intended to create an equitable recognize the requirements for involving Tribal leaders, tribal

What Does The Exercise of Local Control Look Like?



Montana Code Annotated

Powers And Duties

of the schools of the district in providing its educational program pursuant to Article X, section 8, of the Montana 20-3-324. As prescribed elsewhere in this title, the trustees of a district shall exercise supervision and control

of Local Control & Tribal Sovereigntyboard, of which the following are of critical importance to understanding the relationship between the exercise Statute proscribes no less than thirty (30) separate responsibilities which MUST be observed by the local School

impact aid amounts for the general fund of the district in accordance with the provisions of the general fund (10) establish the ANB, BASE budget levy, over-BASE budget levy, additional levy, operating reserve, and state

accordance with the provisions of the other school funds parts of this title; interlocal cooperative fund, and other funds as authorized by the state superintendent of public instruction in building reserve fund, adult education fund, nonoperating fund, school food services fund, miscellaneous programs fund, building fund, lease or rental agreement fund, traffic education fund, impact aid fund (13) when applicable, establish, financially administer, and budget for the tuition fund, retirement fund,

The Exercise of Local Control in Tribal Community Schools



- Far too often tribal communities, tribal leaders and parents of Indian their community schools and children manage and provide direct instructional programming and support to educational processes in their local public-school systems that children have felt disconnected and disenfranchised from the
- Local Boards of Trustees serving tribal community schools often face community, families and students who they represent. operation of these school's while being responsive to the needs of the proscribed statutes, rules and layers of regulations which govern the uncertainty as to how to achieve a balance between following the

Braiding Local Control with Tribal Sovereignty



- 1972 Montana Constitutional Convention Background Study No. 17 (Article X Section 8)
- state's moral obligation to provide Indian children the same educational opportunities as other children, while at the same time meeting their cultural needs The preliminary work by legislators before the Constitutional Convention clearly reflected the
- Also emphasized the need for schools to meet the indigenous cultural needs of Indians by fostering educational diversity and community control.
- MCA 20-1-501 Recognition Of American Indian Cultural Heritage
- Describes the intent behind the constitutional mandate with respect to the articulated educational throughout our state funded public schools and districts goals which support the implementation of American Indian cultural heritage programming
- MCA 20-1-502 American Indian Studies
- (c) Inservice training provided by a local board of trustees of a school district, which is developed other recognized Indian education resource specialists: and conducted in cooperation with tribal education departments, tribal community colleges, or

Braiding Local Control with Tribal Sovereignty



MCA 20-1-503 - Qualification in Indian Studies (IEFA)

(1) The board of trustees for an elementary or secondary public school district instruction in American Indian studies. may require that all of its certified personnel satisfy the requirements for

Pursuant to Article X, Section 8, of the Montana constitution, this requirement solely the responsibility of the local board of trustees may be a local school district requirement with enforcement and administration

(2) Members of boards of trustees and all noncertified personnel in public school districts are encouraged to satisfy the requirements for instruction in American associated statutes) Indian studies. (Trustees need to demonstrate understanding of and support for the implementation of protections provided for in Article X Section 8 and the

Braiding Local Control with Tribal Sovereignty



MCA 20-7-1402 - Cultural Integrity Commitment Act (Legislative Findings)

- (a) language in the form of spoken, written, or sign language is foundational to cultural integrity.
- throughout Indian country and Montana. (2) The purpose of this part is to promote innovative, culturally relevant, Indian language achievement, strengthening families, and preserving and perpetuating Indian language and culture immersion programs for Indian and non-Indian students with the goal of raising student

MCA 2-15-142 - Guiding Principles And Documentation

- a state agency (Schools Districts, OPI, BPE) shall document its consideration of the following In formulating or implementing policies or administrative rules that have direct tribal implications,
- (1) a commitment to cooperation and collaboration;
- (2) mutual understanding and respect;
- regular and early communication;
- (4) a process of accountability for addressing issues; and
- (5) preservation of the tribal-state relationship

What is Tribal Consultation?



SECTION 8538 - Tribal Consultation 2015 (P.L. 114-95) Every Student Succeeds Act - ESSA

- ESSA represents an intentional shift away from expanding Federal authority over issues related to the education of Indian students, in favor of individual states processes (local control) retaining more control and influence over local educational programing and
- Requires affected local educational agencies (School Districts) to consult with Indian tribes, or those tribal organizations approved by the tribes located in the area served by the LEA, <u>prior</u> to submitting a plan or application for covered educational programs
- The consultation process allows affected LEAs to gather input from Indian tribes and tribal organizations, to encourage relationships and collaboration that is a critical part of improving academic outcomes.

Meaningful & Timely Tribal Consultation



ESSA Section 8538 Requires that tribal consultation to be both "meaningful" and "timely".

- Consultation is intended to create opportunities for Local Education Agencies (LEAs) and tribal leaders to work together on behalf of American Indian and Alaska Native students
- Consultation must be done "in a manner and in such time that provides the opportunity for such contribute to plans under covered programs". appropriate officials from Indian tribes or tribal organizations to meaningfully and substantively
- Consultation is meaningful when it occurs at the earliest possible date, <u>prior</u> to the development of a program, initiative, or policy to ensure that tribal views are respected and included in such plans
- and discussion Tribal consultation is most effective when it is seen and understood as a process for continuous input
- considers the views of all participants, and then seeks agreement on how to provide continuing Meaningful consultation is based on open communication and coordination that acknowledges and

Meaningful & Timely Tribal Consultation



ESSA Section 8538 Requires that tribal consultation to be both "meaningful" and

- Consultation is timely when it is initiated as early as possible before the submission deadline to ensure consultation shall not interfere with the timely submission of the plan.
- LEAs (School Districts) should conduct their consultation in advance of making significant decisions regarding plans or applications for covered programs
- To support both timely and meaningful consultation, the process must include regularly have a voice in the ongoing implementation and review process of the plan scheduled meetings to ensure tribal feedback is incorporated and tribal leaders continue to
- Given that tribes may receive multiple requests for consultation, LEAs (School Districts) should consider arranging for informational meetings prior to formal consultation
- An LEA (School District) should consider providing a list of issues or questions on which the LEA seeks input, or provide draft plans for this purpose, in advance of the consultation.

Covered Federal Programs that Mandate Meaningful Tribal Consultation



Title I, Part A (Improving Basic Programs Operated by State and Local Educational Agencies)

Title I, Part C (Education of Migratory Children)

Title I, Part D (Prevention and Intervention Programs for Children and Youth who are Neglected, Delinquent, or At-Risk)

Title II, Part A (Supporting Effective Instruction)

Title III, Part A (English Language Acquisition, Language Enhancement, and Academic Achievement Act)

Title IV, Part A (Student Support and Academic Enrichment Grants)

Title IV, Part B (21st Century Community Learning Centers)

Title V, Part B, subpart 2 (Rural and Low-Income School Program)

Title VI, Part A, subpart 1 (Indian Education Formula Grants to Local Educational Agencies)

Title VII, Impact Aid (ESEA Act Sections 7003, 7004)

Impact Aid Program Regulatory Compliance



Section 7004 - Regulatory Compliance

purpose of receiving funds under section 7003 shall establish policies and A LEA (School District) that claims children residing on Indian lands for the procedures to ensure that—

- At least annually, assess the extent to which such children participate in programs and activities supported by such funds on an equal basis with all
- Modify, if necessary, its educational program to ensure that Indian children participate on an equal basis with non-Indian children served by the LEA;
- Gather information concerning the Indian community views education issues, including the frequency, location, and time of meetings.

Impact Aid Program Regulatory Compliance



Section 7004 - Consultation Compliance

- The LEA must disseminate relevant applications, evaluations, program plans, and information related to the educational programs of the LEA in sufficient time to allow the tribes and parents of Indian children an opportunity to review the materials and make recommendations on the needs of the Indian children and how the LEA may help those children realize the benefits of the EA's education programs and activities
- of meetings. The LEA must notify the Indian parents and tribes of the locations and times
- children in the planning and development of the LEA's educational programs The LEA must consult with and involve tribal officials and parents of Indian and activities.

Adopting Indian Policies & Procedures (IPP's)



Section 7004 & 222.94 - IPP Compliance

- Any LEA that claims children residing on Indian lands for the purpose of Procedures (IPPs) to ensure that the LEA meets the regulatory requirements. receiving funds under section 7003 must establish Indian Policies and
- development and implementation of the IPPs tribes and parents of the effectiveness of their input regarding the An LEA must modify the IPPs, if necessary, based upon an assessment by the
- An LEA must include in its application for payments under section 7003
- consultation with and based on information from tribal officials and parents of (i) An assurance that the LEA established these policies and procedures in those children residing on Indian lands who are Indian children

Impact of Indian Policies & Procedures (IPP's)



Section 7004 & 222.94 - IPP Requirements

An LEA that is subject to the requirements of § 222.91(a) must consult with and development of its educational programs, including: and involve local tribal officials and parents of Indian children in the planning

- Providing a copy of the IPPs annually to the affected tribe, along with the LEA's general educational program and activities
- An LEA shall not be required to comply with the requirements of subsections (a) and (b) for any fiscal year with respect to any Indian tribe from which such agency has received a written statement (WAIVER) that the agency need not comply with those subsections because the tribe is satisfied with the provision of educational services by such agency to such children

Impact of Indian Policies & Procedures (IPP's)



Section 7004 & 222.94 - IPP Requirements WAVIERS

- A waiver is used in lieu of IPPs and documents that the LEA has received a waiver in accordance with the provisions of paragraph (b) of
- A waiver must contain a voluntary written statement from an appropriate tribal official or tribal governing body that—
- The LEA need not comply with §222.94 because the tribe is satisfied with the LEA's provision of educational services to the tribe's students;
- The tribe was provided a copy of the requirements in \$222.91and \$222.94 and understands the requirements that are being waived

Impact of Indian Policies & Procedures (IPP's)



Section 7004 & 222.94 IPP Requirements WAVIERS

Data received from MT Office of Public Instruction (OPI) for the FY2023 school year indicates that of the sixty (60) schools receiving Impact Aid funding in accordance with Section 7003, eleven (11) schools sought and submitted waivers in conjunction with their covered program plans and funding applications.



Sample Waiver

	If you have any questions or concerns relating to this waiver, please contact (phone number) or (email address).
ghts and offer this letter as a	pertaining to our rights under the Indian consultation process. We understand our rights and offer this letter as a way of the Impact Aid Indian Policies and Procedures requirements for the FY
the regulations 34 CFR 222,91-94	(name of the school district). The (name of school district) has provided the tribe with a copy of the regulations 34 CFR 222,91-94
ne public schools in our area.	The(name of tribe (s)) has a positive working relationship with the public schools in our area. The(name of tribe) is satisfied with the educational services and programs provided by the
	Dear Superintendent
	City, State Zip Code
	ABC School District
	Superintendent
	Date
	Tribal Letterhead

Tribal Leader Name and Title

Adopting Indian Policies & Procedures (IPP's)



Section 7004 - Violations of IPP Compliance

- When an Indian tribe whose children attend school in an LEA believes complaint with the Secretary of Education against the LEA the LEA is not complying with the required IPPs, the tribe may file a
- Only a Tribal chairman or an authorized designee for a tribe that has children attending an LEA's schools may file a written complaint with regarding an action pursuant to, or relevant to, Indian Policies and the Assistant Secretary for Elementary and Secondary Education
- The Secretary is also charged with enforcing IPP compliance through withholding funds or taking other appropriate actions.

Sample Indian Policies & Procedures (IPP's)



	(School District	Policy No.	26	
103	A principal services	Page 1 of 9	27	The () School I
	Indian Education Policies & Procedures (IPP)		28	establish these policies an
t///153	Bourlaton Bourlements Assurances and Compliance		29	from Local Tribal officials,
61 0	regulatory requirements, Assurances and Compilance		8	residing within the District
7	In accordance with CFR 34 222.91 Section 7003 of the Act the (the () School District	3	Committee in compliance
	meets the definition of a Local Education Agency (LEA) that is eligible to receive Federal	t is eligible to receive Federal	3	on file
	Impact Aid funding as a result of having met the following criteria: claiming children as	criteria: claiming children as	2/0	on net
: 6	residents of the District who reside on Indian Lands.			
2	Having met the criteria outlined in CFR 34 222.91 Section 7003, the District must adopt either	7003, the District must adopt either	3 5	provide a written recogni
3	Indian Policies and Procedures (IPPs) in accordance with 222.94 or provide evidence of a	22.94 or provide evidence of a	8 8	the fadine fadine and from
14	properly executed Wavier as provided for in 222.94 (b) which has been received from the	lich has been received from the	30	the Indian Policy and Prop
5	appropriate local Tribal official or Tribal governing body.		37	accordance with 34 CFR 2
91			**	
7	A properly executed Wavier must be a voluntary written statement which clearly reflects the	tatement which clearly reflects the	3 1	
18	Tribal official or Tribal governing body's express intention to waive the regulatory requirements	to waive the regulatory requirements	39	loomoc/
9	provided for in 222.94. The Waiver must indicate that the (() School	8	implement the IPPs in acco
20	District need not comply with 222.94 because the Tribal official or Tribal governing body is	fficial or Tribal governing body is	2	engure that they comply a
22	satisfied with the District's provision of educational services to the tribe's students; and that	es to the tribe's students; and that		distance from the principle
22	the Tribal official or Tribal governing body was provided with a copy of the consultation	ith a copy of the consultation	#	determined, after input in
23	requirements outlined in 222.91 and 222.94 and understands the requirements that are being	nds the requirements that are being	43	of Indian children residing
24	walved. The District shall submit all properly executed waivers at the time the application for	vers at the time the application for	2	Programs Parent Committ
25	all covered Federal programs are submitted.		ì	0

 32	出	33	29	28	27	-
on file).	Committee in compliance with 34 CFR 222.91(a)(3)(i) (Unless a waiver has been received and is	residing within the District in addition to representatives of the Federal Programs Parent	from Local Tribal officials, recognized Tribal organizations and parents of Indian children	establish these policies and procedures in consultation with and based on information received	The () School District acknowledges and provides assurance that it intends to	

The () School District acknowledges and provides assurance that it intends to provide a written response to the comments, concerns and recommendations received through the Indian Policy and Procedures consultation process, (unless a waiver is provided) in accordance with 34 CFR 222.91(a)(3)(ii), no later than thirty (30) days following receipt:

The () School District acknowledges and provides assurance that it intends to implement the IPPs in accordance with the regulation; that it will review the IPPs annually to ensure that they comply and are implemented in accordance with this section; that if it is determined, after input from Local Tribal officials, recognized Tribal organizations and parents of Indian children residing within the District in addition to representatives of the Federal Programs Parent Committee, that its IPPs do not meet the requirements of this section, that

Sample Indian Policies & Procedures (IPP's) Student Participation Summary Document



Dates	Elon	Elomontary.	tion).	Juntor High	High	High School
	Native	Non-Native	Nativo	Non-Native	Native	Non-Native
Student Attendance Rate						
Number of Students with greater than 7						
Graduation Rate						
SBAC Completion Rate # students to sted						
SBAC Performance % realing proficient or advanced in 1 or mon- ureas						
Percentage of Students Identified as ELL						
Percentage of ELL students who showed improvement as measured by the WIDA assessment						
Percentage of Students meeting district benchmarks in reading and math						
Percentage of Students Participating in Tribol Language Acquisition						
Percentage of fluent student language speakers does the district recognize as determined by						
the standards established by the appropriate tribal community cultural authority.						
Percentage of Students referred for Support Services	8					
Number of Disciplinary events resulting in suspension						
Number of Disciplinary events not resulting in suspension						
Access to Technology outside of fluent school language speakers does your district recognize as descrimined by the standards	Ť.					
The state of the late of the l						

How does Meaningful Consultation Impact Iribal Language & Culture Programs?



- Within the established framework of Meaningful Consultation (ESSA & Impact Aid) community schools can include in the consultation process the implementation by their local school district the statutory protections outlined in the Montana Indian Language Preservation and Indian Language Immersion Programs Iribal Leaders, Iribal Organizations and Parents of Indian Children attending local
- A school district's compliance with MCA 20-9-537 (Language Preservation) or MCA schools alongside the existing consultation requirements 20-7-1404 (Language Immersion) can be managed and monitored by Tribal leaders, Tribal Organizations, and Parents of Indian Children attending local community
- Local School Districts must demonstrate, in accordance with the established well as the expectations of tribal interests. of IPP's that they have met both the intent of the Federal or State legislation as procedures guiding and governing meaningful consultation, including the adoption

Exploring the Expansion of Tribal Language & Culture Programs in Local School Districts



- In order to ensure the preservation and protection of Indian Language Immersion schools need to be supported in the expanded exercise of Tribal Authority. Programs and Culturally Rooted School Improvement Measures, Tribal leaders Tribal Organizations and Parents of Indian Students attending local community
- Bolstered by constitutional and statutory authority, along with a variety of Federal and State agency requirements, the opportunity to assert those protections has never been more important.
- Meaningful Consultation opens the door to Tribal leaders, Tribal Organizations and decisions being made by school boards in the exercise of "local control" Parents of Indian children having a voice and making a measurable impact on the

Final Thoughts



- Questions?
- Discussion?

from the Following: Copies of the Presentation and Related Content Materials may be Requested Directly



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Developing an Indigenous proficiency scale

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EDUCATIONAL ASSESSMENT & EVALUATION | RESEARCH ARTICLE Developing an Indigenous proficiency scale

Kū Kahakalau1*

Abstract: With an increased interest in the revitalization of Indigenous languages and cultural practices worldwide, there is also an increased need to develop tools to support Indigenous language learners and instructors. The purpose of this article is to presents such a tool called ANA 'ŌLELO, designed specifically to assess Hawaiian language proficiency. After US occupation of the islands in 1893, Native Hawaiians experienced a waning of cultural identity, traditional values and practices, and a near loss of the Hawaiian language in daily communication. To contribute to ongoing Hawaiian language revitalization efforts, Dr. Kahakalau developed ANA 'ŌLELO, a unique scale that measures a learner's proficiency of the Hawaiian language. This article explores ANA 'ŌLELO and the benefits it holds for teachers, students, and researchers, through the use of standardized subsets of overall proficiency, conversational ability, and language protocol. The article also suggests that ANA 'ŌLELO can have substantial beneficial impacts for other endangered Indigenous languages; and argues that native populations can and should develop their own language proficiency scales, unique to the culture and language of the population, and outside of the constraints of colonizing languages' proficiency values.

Subjects: Educational Research; Teaching & Learning; Modern Foreign Languages

Keywords: indigenous language education; Hawaiian language; language proficiency; language assessment; Austronesian languages

ABOUT THE AUTHOR

Kū Kahakalau is a native Hawaiian educator, researcher, song-writer, and expert in Hawaiian language, history and culture and founder of Ku-A-Kanaka Indigenous Institute for Language and Culture. Kahakalau, her husband Nālei and their daughters 'I'inimaikalani and Pōlanimakamae, reside in Kukuihaele, a small rural village directly above historic Waipi'o Valley, on the Island of Hawai'i. The first person in the world to earn a PhD in Indigenous Education, Kahakalau is best known in educational circles as the designer of Pedagogy of Aloha, an innovative, values- and place-based, culturally-driven, academically rigorous way of education designed to prepare young Hawaiians for twenty-first century cultural steward-and global citizenship.

PUBLIC INTEREST STATEMENT

This article introduces a unique language proficiency scale, called ANA 'ŌLELO, specifically designed to measure Hawaiian language proficiency and aid in the revitalization and normalization of the Hawaiian language, part of the Austronesian language family, evolving from a Polynesian language brought to the islands two millennia ago. This scale was developed by Hawaiian language expert Dr. Kahakalau, based on 30 years of Hawaiian language instruction and research. ANA 'ŌLELO is designed to assist Hawaiian language learners and teachers to measure specific aspects of Hawaiian language proficiency, and increase the number of people able to communicate in Hawaiian, after over 120 years of systemic eradication, as a result of US occupation of Hawai'i, caused the near loss of the language. This article also recommends the development of unique language proficiency scales, as a practice for other endangered native languages.









1. Introduction

'Ulu ka hoi, is an ancient Hawaiian proverb, which literally means, the hoi vine grows, but is actually a play on words, specifically the word hoihoi, which means interest. Interestingly, using nature as a metaphor to describe a situation in a witty and playful way, was one of the distinguishing characteristics of our Hawaiian ancestors—and, at least for this Native Hawaiian, must be part of the way we communicate in Hawaiian today, since it reflects the essence of who we are, a witty people, a funny people, a playful people, and an extremely intelligent people. So, it is no surprise that ANA 'ŌLELO, a Hawaiian language proficiency scale, introduced in this article, considers loea, or native speakers, those who regularly integrate metaphors into their everyday conversations, engage in frequent world play, use proverbs consistently and continuously include witty analogies.

What the above proverb also alludes to is the increased interest in the revitalization of not just Hawaiian, but many Indigenous languages and cultural practices around the world. With this heightened interest, there is also an increased need to develop tools to support Indigenous language instruction and language instructors, who must frequently design and expand their own programs. The ANA 'ŌLELO language proficiency scale is such a tool, specifically designed by the author and a team of co-researchers to assess the proficiency levels of learners of Hawaiian as an Additional Language (HAL). HAL speakers constitute a very diverse group, who learn Hawaiian somewhere between infancy and adulthood. While for some the initial exposure occurs in the home, where one or more HAL speakers use Hawaiian as an additional language of communication, most HAL speakers today learn Hawaiian in formal educational settings, i.e. Hawaiian language immersion preschools and K-12 schools, or Hawaiian language high-school, college, or community classes, and more recently a variety of online classes as well. Many times, Hawaiian language learning occurs in a combination of formal and informal settings, in and outside of the classroom and from a variety of teachers and sources.

ANA 'ŌLELO is a tool for both Hawaiian language teachers, and HAL learners. Frameworked from a Hawaiian perspective and designed to meet Hawaiian needs, ANA 'ŌLELO specifically addresses Hawaiian preferences, propensities and realities. Moreover, as a tool designed by Hawaiians, for Hawaiians, ANA 'ŌLELO measures not only linguistic abilities, like the ability to engage in conversations, but also the use of the language as a means of perpetuating and fortifying the native culture and traditions of Hawai'i and the values of our forefathers.

This article begins with a brief overview of the history of the Hawaiian language and the evolution of ANA 'ŌLELO. Next, the article presents a definition of the six proficiency levels, as well as the various assessment categories of ANA 'ŌLELO. The article concludes with the potential of the scale for other Indigenous languages and the need for international collaboration to maximize global Indigenous language and culture revitalization efforts.

2. Historical Context

In order to understand the need for a uniquely Hawaiian language proficiency scale, as an essential tool for contemporary Hawaiian language revitalization efforts, a brief review of the past 250 years is in order, focusing specifically on the Hawaiian language, which is a member of the Austronesian family of languages, and evolved from a language brought to the Hawaiian archipelago, by the first Polynesian settlers, about 2,000 years ago. This sonorous language, which is similar to other Eastern Polynesian languages, was the sole language of communication in the Hawaiian archipelago, until the arrival of the British explorer Captain James Cook in 1778 (Kikawa, 1994). When literacy was introduced by American missionaries, who arrived in 1820, Native Hawaiians immediately recognized the power of reading and writing, and by the end of the nineteenth century, Hawaiians had one of the highest literacy rates in the world, both in Hawaiian and in English. Today, the millions and millions of pages printed in Hawaiian in the nineteenth century, constitute the largest collection of Indigenous writings worldwide (Kikawa, 1994). These writings range from cosmogonic genealogies, to epics, historical accounts, prayers, ceremonies, proverbs and more, and comprise an invaluable



cultural and linguistic treasure, with unlimited potential to significantly contribute to ongoing Hawaiian language revitalization and normalization efforts.

While Hawaiian remained the primary language of government, education, and society until the end of the nineteenth century, there was also a notable rise of English, as an additional language among Native Hawaiians. In 1893, the Constitutional Monarchy of Hawai'i was overthrown by a small group of militant American businessmen, with support from US Marines, causing not just a sequestration of Hawaiian independence, but also the near loss of the Hawaiian language (Osorio, 2002). In fact, in an effort to wholly Americanize Hawai'i, the newly formed self-proclaimed "Republic of Hawai'i," in 1895, outlawed Hawaiian as a medium of education and initiated an overt indoctrination program through the public school system. By purposefully belittling all things Hawaiian and physically punishing Native Hawaiian children for speaking their native tongue, in only a few decades, Hawai'i's public school system managed to successfully discontinue the use of the Hawaiian language, as the customary medium of communication among Native Hawaiians.

This language loss, which literally happened from one generation to the next, occurred throughout the Hawaiian archipelago, and is exemplified by the author's family. When the author's grandfather, who was of pure Hawaiian descent, was born in 1893, virtually everyone in Hawai'i, but certainly all of Hawai'i's 40,000 Native Hawaiians, conversed in Hawaiian, including her grandfather's extended family. However, once he entered the school system, the author's grandfather was forced to speak English and was beaten by the teacher for speaking Hawaiian on the playground with his Native Hawaiian friend. Moreover, his parents were admonished by the teacher that unless their son started to speak only in English, he would never amount to anything and have no chances for success in life. Although the author's grandfather enjoyed speaking his native tongue with other Hawaiians his age until he passed, he did not impart the language to the author's father, born in 1922, who was unable to hold even a simple conversation in Hawaiian. This inability to converse in Hawaiian pretty much applied to all Native Hawaiians born after the turn of the twentieth century and by the year 2000, fewer than 200 Hawaiian-speaking elders attended an annual gathering of such individuals organized by the 'Ahahui 'Ōlelo Hawai'I (Schütz, 1994).

Forced Americanization and a ban of the Hawaiian language in Hawai'i's school, caused not only the virtual eradication of the Hawaiian language within one generation, but also a dramatic transformation of Hawai'i's Indigenous population from one of the most educated people in the world, to Hawai'i's most under and uneducated major ethnic group. Moreover, over 100 years of overt institutionalized racism eroded our belief in ourselves, our language, our culture, our values, our traditions, and our ability to learn—especially our native language.

In the 1970s, western scientists predicted the death of the Hawaiian language—and the last Hawaiian. However, by 2000, an awakening of Hawaiian voices throughout the archipelago instigated the beginning of a far-reaching, enduring Hawaiian renaissance, which brought about the rebirth of many traditional Hawaiian practices, including hulla (ancient dance) and chant, lua (native martial arts), celestial navigation, long-distance voyaging, rituals, protocols, healing practices, and numerous Hawaiian arts (Kanahele, 1979). The Hawaiian Renaissance also initiated an exciting Hawaiian language revitalization, spearheaded by the world-renown Hawaiian language immersion movement, which resulted in the creation of 13 Pūnana Leo Hawaiian Immersion Pre-schools, 20 Kula Kaiapuni (K-12) Hawaiian Immersion Public Schools, and a Hawaiian Language College established in 1998. In addition, the Hawaiian language is being taught in public and private high schools, Hawaiian-focused charter schools and at most public and private universities in Hawai'i, along with a variety of adult and community in-person and online classes.

3. The Evolution of ANA 'OLELO

Modern linguists generally define proficiency as the ability to use a language in real-world situations, in a manner acceptable and appropriate to native speakers of the language. In order to measure this proficiency, linguists have created language proficiency scales with a spectrum of abilities, which



rank how well a person can navigate in the language. While in the past these abilities were primarily focused on comprehending written and spoken language, writing, and speaking (often in that order), more recently, a recognition to assess beyond content and accuracy of written and spoken language surfaced, which supports a focus on context, culture, and socio-linguistic aspects. This has resulted in the creation of contemporary language proficiency assessments, which go beyond determining isolated language skills, like a person's ability to listen, speak, read, or write, but rather measure a learner's overall communicative competencies. These assessments are spontaneous, i.e. non-rehearsed, and clearly demonstrate what the language user is able to communicate, regardless of where, when, or how the language was acquired, and when, where and how proficiency is assessed.

While, much can be learned from these efforts, proficiency scales developed by linguists for individuals who are learning an additional, thriving language for employment or travel purposes, are not always useful for measuring Indigenous language proficiencies. This is because Indigenous languages are often not widely spoken anymore, except perhaps by a few elders. In addition, individuals who are learning their native language as an additional language, i.e. not as their first language, have very different motivations and needs as they relate to the acquisition of their native tongue. As a result, it is imperative that Indigenous peoples design our own proficiency scales that meet the needs of Indigenous language communities, which vary greatly depending on their present language status, the number of native speakers, the nature of current language revitalization efforts, etc. Indeed, many variables affect why Indigenous communities are interested in creating language proficiency scales, how we define language proficiency levels, and what tools we use to measure them. Despite these variables, there is consensus that Indigenous language proficiency assessments must go beyond simply identifying if a person is a beginner, an expert, or someone in between, and factor in the unique linguistic and cultural realities and needs of Indigenous language communities. In addition, creating these proficiency scales must be a collaborative effort, centered at the community level, spearheaded by native language enthusiasts, cultural experts and native language teachers and learners.

In Hawai'i, concerted efforts to identify and measure Hawaiian language proficiencies began in 2010, when a team of Native Hawaiian researchers and Hawaiian language experts from the Kū-A-Kanaka Indigenous Institute for Language and Culture started to discuss the development of a Hawaiian Language proficiency scale to assess the proficiencies of HAL learners. This Institute is part of a social enterprise located on Hawai'i Island, with a mission to revitalize and promote Hawaiian language, values, and cultural practices, tapping ancient and twenty-first century technologies. Kū-A-Kanaka's founders have been part of the Hawaiian language revitalization movement for over 30 years and are recognized worldwide as innovators and experts in Indigenous education and research.

Initially, the Kū-A-Kanaka research team identified three primary reasons for creating ANA 'ŌLELO. One was to provide some kind of baseline to measure Hawaiian language proficiency, i.e. define the various levels of language proficiency, and give learners and teachers of the Hawaiian language a measuring stick to see where the learners were at and where they were going. The second reason was to create a tool to validate a person's Hawaiian language proficiency for educational or work purposes, i.e. provide a certificate or badge of proficiency for speakers at Level 3, 4, and 5. The third reason was to inspire the tens of thousands of Native Hawaiians, who currently are at a Level 2 Hawaiian language proficiency, and make them not only realize how much they already know, but more importantly show them that a transition to a Level 3 basic proficiency level is achievable, despite significant failures trying to learn how to speak Hawaiian in the past. The long-term goal of not just Kū-A-Kanaka LLC, but of many Native Hawaiian individuals, families, groups and organizations is to keep revitalizing and strengthening Hawai'i's native language, until Hawaiian is again used as the preferred medium of communication in day-to-day conversation, both within and outside of Hawaiian family life throughout Hawai'i.



In line with Indigenous worldviews which support collective action, the Kū-A-Kanaka research team was cognizant that creating a Hawaiian language proficiency scale could not happen in a vacuum, but had to take place in the context of current Hawaiian language realities, factoring in the effects of over three decades of internationally renowned efforts to revitalize the Hawaiian language as the preferred medium of communication among Native Hawaiians. These efforts not only prevented the predicted death of the language, but also resulted in a steady increase of Hawaiian lanquage speakers of various proficiency levels. Actually, some publications mention over 18,000 HAL speakers, although there is no hard data to confirm these numbers, or validate the actual proficiency levels of these speakers (State of Hawaii, 2016). What's more, until the creation of ANA 'ŌLELO, there was not even, to the author's knowledge, a clear definition of what constitutes a proficient HAL speaker. As a result, individuals, many times non-Hawaiian, claim to be Hawaiian speakers, (even in their application for high-paying government jobs), when they have very limited language proficiency, generally a high Level 1 or a low Level 2. In contrast, others, mostly Native Hawaiians, profess that they don't speak Hawaiian, when in fact they rate at a high Level 2, and often know hundreds of vocabulary words and dozens of songs, chants, proverbs and other sayings, and need only a little prompting to transition to Level 3, where they can hold simple conversations in Hawaiian.

Building on past Kū-A-Kanaka research efforts, the Kū-A-Kanaka research team frameworked the development of ANA 'ŌLELO as an Indigenous, heuristic action research project, using a Hawaiian research methodology, called Mā'awe Pono, created by the author. Mā'awe Pono believes in nonlinear research for Hawaiians, by Hawaiians, using Hawaiian methods of data collection, analysis and presentation. Moreover, Mā'awe Pono is accountable to Hawaiian values, our culture, our communities and future generations. Mā'awe Pono also includes a strong heuristic element in that it involves the researchers on a personal level, includes intuitive judgment, a spiritual dimension and relies on common sense—a shared Indigenous practice. Furthermore, Mā'awe Pono utilizes both quantitative and qualitative data, gathered from multiple groups of co-researchers, in this case, Hawaiian language students, teachers, parents and community members, who shared their thoughts about language growth and assessment via a series of focus groups, conducted by the Kū-A-Kanaka research team, over a period of three years. These focus groups discussed not only language proficiency, but also language documentation and assessment, and involved HAL speakers from multiple islands and with diverse levels of Hawaiian language ability and cultural connections. Focus group data were subsequently analyzed by the team and provided the main framework for the construction of ANA 'ŌLELO. In 2012, the first iteration of ANA 'ŌLELO was presented at the International Conference on Language Proficiency Testing in the Less Commonly Taught Languages in Bangkok, Thailand. Since then, ANA 'ŌLELO has continued to evolve, and been shared with diverse communities throughout the world involved in Indigenous language revitalization efforts.

Because the research team realized that ANA 'ŌLELO should not be limited to the content of a particular program, curriculum, or textbook, or according to a specific set of grammar-based standards, articulated by well-meaning linguists, a scale was designed that can be used to assess current language proficiencies of HAL speakers, regardless of where, when, from whom and why they studied Hawaiian. Moreover, as an innovative, culturally-driven language tool, ANA 'ŌLELO can be used as is, or modified to meet the needs of specific Hawaiian language speaking communities, for example, the hula community. In fact, one distinguishing aspect of ANA 'ŌLELO is that it is extremely flexible, so that it can meet the diverse realities of native language learners, such as age, attitude, ability, time and other factors. This propensity of ANA 'ŌLELO to be easily adaptable and expanded was an important factor in the design of the scale, since HAL speakers come with different Hawaiian language learning experiences.

Since the use of the Hawaiian language is intricately linked to Hawaiian cultural practices, ANA 'ŌLELO is not just a Hawaiian language proficiency scale, measuring oral language proficiency. It also allows learners to quantify their practice of Hawaiian traditions like protocol, an intricate part of traditional communications. This focus on protocol makes ANA 'ŌLELO not just a distinctly Hawaiian,



but also a distinctly Indigenous language scale. In Hawai'i, the concept of protocol is generally defined as doing the right thing, at the right time, for the right reason. Protocol starts and ends our day, our various activities and all meetings. It guides how we greet and interact with our guests and how we behave as visitors. Protocol happens before we enter a house, a forest, a sacred site, or the ocean and when we exit, as well. It is done before planting, harvesting and eating, and before starting on a journey. Protocol connects us with our ancestors and the spiritual world, and is an integral component of our spiritual practices, traditional rituals and ceremonies. Because protocol guides us in behaving properly or pono, knowing and practicing Hawaiian protocol is considered an important component of one's Hawaiian language proficiency.

4. ANA 'OLELO Proficiency Levels

One of the initial activities of the ANA 'ŌLELO research team was to select the number of proficiencies to be assessed and define the various proficiency levels. In the end, ANA 'ŌLELO, similar to other language proficiency scales, ended up with six proficiency levels, ranging from Level 0, which indicates no language proficiency to Level 5, which equates to native speaker proficiency. Moreover, there is the option to assign designations like 0+, 1+, 2+, 3+, or 4+, when proficiency substantially exceeds one skill level, but does not fully meet the criteria for the next level.

After a thorough review of current Hawaiian language realities in Hawai'i, the Kū-A-Kanaka research team came up with the following Hawaiian language proficiency levels:

Level 0—HŌLONA: No Knowledge: Level 0 denotes that a person has very little or no Hawaiian language knowledge. Although they may know a few words, or know how to correctly read or pronounce a few personal and place names, they have no connection to the language, or the native culture of Hawai'i. Generally, these individuals also know no Hawaiian songs, chants, proverbs or traditional protocol. In Hawai'i, this group includes most tourists, newcomers to the islands, as well as non-Hawaiian island residents, who do not intermingle with Native Hawaiians, and do not acquire local culture. It also includes many Native Hawaiians who live in the continental United States, especially those born and raised on the continent.

Level 1—NÕHIE: Elementary Knowledge: The general translation of nõhie is simple, or basic. At this level, individuals can correctly pronounce and write most common Hawaiian names and words, and have an elementary knowledge of a few dozen basic Hawaiian vocabulary, as well as a few common Hawaiian songs like Hawai'i Aloha, or well-known chants, like E hō mai, or the Doxology. Overall, Level 1 speakers have very limited, if any, mostly memorized Hawaiian language skills and generally no knowledge of traditional protocol. Level 1 includes most non-Hawaiian island residents, as well as those Native Hawaiians, who to date, have made little or no effort to learn their native language, culture and traditions. It also includes many Native Hawaiians who have moved to the continental US and although interested in staying connected to their native language and culture, have little opportunity to be exposed to anything Hawaiian.

Level 2—LAUA: Limited Proficiency: Laua literally means progressing, or nearly finished. This word was selected, because tens of thousands of Native Hawaiians today are currently at a Level 2. By validating that their current proficiency is nearly at the level where they can actually converse in Hawaiian, ANA 'ŌLELO hopes to make Native Hawaiians realize that they are nearing their goal, which according to over 1,000 Native Hawaiians surveyed, is to be able to speak Hawaiian. Level 2 includes individuals living in Hawai'i, the continental US, and elsewhere, who proudly identify as Native Hawaiians, and are actively involved in things Hawaiian ranging from hula to canoe paddling, from Hawaiian martial arts to lauhala weaving and lei making, from practicing traditional land stewardship to being involved in the Hawaiian sovereignty/independence movement. Because of their practice of things Hawaiian, many Level 2 speakers have quite an impressive knowledge of vocabulary, and know many phrases and even proverbs, while others know dozens, or even hundreds of Hawaiian songs and/or chants. There are also thousands who have memorized their personal



introduction (ho'olauna), and in many cases parts of their genealogy in Hawaiian, and some can even perform elaborate, albeit memorized greetings and prayers.

Although these individuals are still unable to hold a basic conversation in Hawaiian, being at Level 2 implies that they are making an effort to learn the Hawaiian language, either by enrolling in Hawaiian language programs, or by engaging in diverse Hawaiian cultural activities or art forms, where the language is integrated at various levels. Frequently, individuals in this group have attempted, often multiple times, to learn how to speak Hawaiian by enrolling in Hawaiian language classes, but dropped out somewhere along the way, due to their lack of a strong foundation in English grammar, required for standard Hawaiian language courses.

Level 3—MĀKAUKAU: Basic Proficiency: ANA 'ŌLELO identifies Level 3 as mākaukau, which means ready in Hawaiian. At this level, speakers are ready to engage in a simple exchange about everyday topics in Hawaiian and fulfil routine social demands, such as greetings and introductions, as numerous Native Hawaiians and some non-Hawaiians, who have taken courses in the Hawaiian language in high school, at the university or in the community either in person or online. While for these individuals speaking Hawaiian still requires lots of efforts and results in relatively awkward speech with many mistakes, they are able to understand and engage in basic conversations in Hawaiian. In addition, to having the basic skills to function in diverse, primarily informal settings, Level 3 speakers are also ready to participate in basic protocol and other cultural practices in the Hawaiian language with some effort. Getting to this level is a crucial step for all who desire to become Hawaiian language speakers, because once a person can carry on a simple conversation in Hawaiian, there is a huge increase in confidence that they can become fluent speakers of Hawaiian.

Level 4—PĀHE'E: Full Proficiency: Pāhe'e literally means smooth, or to slide, with the term 'ōlelo pāhe'e indicating fluent speech. This level describes Hawaiian language speakers who speak the language fluently and with little effort. Level 4 speakers are able to discuss a broad range of topics with ease and participate in all manners of conversations, only rarely making grammatical mistakes. They are also able to read, translate, and interpret most of the millions of pages written by our ancestors during the nineteenth and early twentieth centuries and engage fully in Hawaiian protocol. Moreover, being certified at a Level 4 proficiency, connotates, especially to businesses and organizations, looking for employees able to communicate in Hawaiian, that the speaker has a general mastery, i.e. an advanced proficiency in the language.

Level 5—LOEA: Native Proficiency: Loea means expert and this level implies that a speaker is able to use the language the way a native speaker of the language would. This proficiency level currently applies to less than 5,000 speakers, including about 500 speakers from the island of Ni'ihau, who make up the only community that has continuously used Hawaiian as the language of the home, since antiquity. While ANA 'ÕLELO is not designed to quantify the proficiency of these true mānaleo, or native Hawaiian speakers, it can be used to measure the proficiency of HAL speakers who have studied and often taught the Hawaiian language for many years, in some cases decades. This group is not only able to fluently converse in Hawaiian with little or no effort, but also able to continue the linguistic propensities of Hawai'i's native language and the linguistic traditions of our Hawaiian ancestors and their sonorous tongue, which makes them a Level 5.

According to modern linguists, the language spoken by our Hawaiian ancestors at the time of Western contact was a highly sophisticated oral language. In fact, our Hawaiian-speaking ancestors, like other Polynesians, were known for their superlative oratory skills and engaged in extremely poetic communication, with extensive uses of metaphors, focusing heavily on images from nature. They had a fascination with hidden, or multiple meanings, called kaona in Hawaiian, and loved to integrate proverbs into their lyrical conversations and graceful compositions. They used chants to communicate not just with the spiritual world, which is a rather common phenomenon worldwide, but also to communicate with the environment, as well as with one another. For example, before one set foot into a forest, a greeting was chanted asking for permission to enter. Or, when two



people who had not seen one another in a long time, met, they would exchange elaborate, highly poetic, impromptu chants, often including dozens of place names, which recalled past experiences, things that happened since they last saw one another, and/or other information, like the praises of a loved one who had passed away. Being able to engage in this kind of communication is what distinguishes a Level 5 Hawaiian language speaker.

5. Language Proficiency Assessment Categories

Just like determining the six proficiency levels, selecting and defining the categories to assess Hawaiian language proficiency required intense collaborative research, involving multiple focusgroup discussions over a three-year period. After much deliberation, the research team decided to focus on the following: Active knowledge of Vocabulary, Songs, Chants and Proverbs, Ability to engage in conversations, including Greetings, Introductions, Descriptions, Questions and Answers, Talk Story/Chatting, Oral Presentations and Storytelling, and Knowledge and Practice of traditional Protocol. We believe, that collectively, these indicators provide a well-rounded picture of a person's Hawaiian language speaking ability, as well as his/her ability to actively participate in the Hawaiian language community as it exists at this point in time.

6. Knowledge of Vocabulary, Songs, Chants and Proverbs

As may be argued by some, the four categories below consist of somewhat arbitrary numbers, determined by the Kū-A-Kanaka research team. Actually, these numbers were selected based on a thorough review of current realities, over 30 years of experience teaching Hawaiian language to learners of all ages, as well as in-depth discussions involving not just the research team, and the focus group participants, but also other Hawaiian language experts. We do anticipate that over time, as the number of HAL speakers and their proficiency levels increase, these numbers will need to be adjusted. This applies particularly to the *vocabulary category, which characterizes* vocabulary as words that a speaker can quickly remember and actively use when speaking, thinking, and writing.

Level	0	1	2	3	4	5
Vocabulary	<10	<100	<500	<1,000	<4,000	4,000+
Proverbs	<2	<5	<10	<100	<200	200+
Songs	<3	<10	<20	<50	<75	75+
Chants	<2	<5	<10	<25	<50	50+

7. Knowledge of Conversational Aspects

The following charts list the various abilities that define the eight conversational proficiency levels selected by the research team. This category can stand by itself and provide concrete, quantitative data on a speaker's conversational proficiency.

Level	Greetings	Introductions	Descriptions	Questions & answers
0	Hello, goodbye	Name only		
1	One sentence greetings	One sentence introduction of self and family	One word description	One word questions and answers Q&A
2	Memorized greetings and protocol	Memorized introduction of self, family and place	One sentence description	One sentence Q&A
3	Standard greetings of people and places, places Standard introductions of people and places, including basic genealogy		Basic descriptions	Basic Q&A
4	Greeting of people and places with metaphors Detailed introduction of people and places w/ some kaona Detailed		Detailed descriptions	Detailed Q&A, some kaona
5	Elaborate poetic greetings	Poetic introduction of people and places	Poetic descriptions	Indirect Q&A, full of kaona



Level	Talk Story	Oral presentations	Storytelling	Reading
0	No ability to communicate	No ability to present information in Hawaiian	No knowledge of Hawaiian stories	Unable to read or compre- hend
1	One or two word sentences	One sentence, memorized information	Pidgin English with Hawoiian words	Read Hawaiian words with markers, lots of mistakes and effort, little comprehension
2	Mostly memorized sentences	One sentence ad lib	Pidgin English with Hawaiian phrases	Read Hawaiian words with markers, some mistakes, effort,comprehension
3	Simple responses re: basic subjects, lots of mistakes ond effort	Basic information, ideas and concepts	Simple, short story, extensive memorization	Read basic text with markers, some mistakes and effort, basic comprehension
4	Appropriate responses to popular subjects, little mistakes, and effort	General information, ideas and concepts	Popular story, little mistakes and effort	Read and comprehend complex texts, with markers, few mistakes, or effort
5	Complex, multi-level responses w/kaona	Complex, information, ideas and concepts w/kaona	Expert story telling with audience participation, extensive body language, frequent kaona and poetic references	Read and comprehend complex texts, without markers, no mistokes, or effort

8. Knowledge and Practice of Traditional Protocol

Quantifying a speaker's knowledge and practice of traditional Hawaiian protocol is one of the aspects that makes ANA 'ŌLELO a uniquely Indigenous proficiency scale. Moreover, while our research team highly suggests that this assessment is integrated into the larger language proficiency profile, technically, this category can be used as a stand-alone measure to quantify an individual's ability to participate in Hawaiian protocol, a practice continuously increasing and re-establishing itself throughout the islands. In fact, being able to verify that one is able to engage in Hawaiian protocol may already have appeal for some employers and organizations, who have made a commitment to perpetuating this very important cultural practice of our Hawaiian ancestors.

Since the beginning of time, protocol has connected us with our ancestors, the spiritual world, as well as the environment. In fact, protocol is synonymous with Hawaiian spiritual practices, traditional rituals and ceremonies. It also guides our behavior in respect to how we interact with others and factors prominently into daily activities, including our past times, in fact into pretty much everything we do. Based on these premises, the research team decided to quantify three aspects, knowledge of protocol, understanding of protocol and practice of protocol. Collectively these three categories quantify a learner's Hawaiian protocol proficiency and present a valid assessment of an individual's understanding and practice of Hawaiian protocol.

Knowledge of Protocol. This category measures the number of protocol chants/prayers an individual is able to recite and/or chant without mistakes.

Level	0	1	2	3	4	5
# of Chants/ Prayers known	<2	2+	5+	20+	40+ including some ad-lib	Ad-lib

2. Understanding of Protocol. This category quantifies an individual's ability to explain the content of the chants/prayers he/she is able to recite, as well as the purpose and components of specific protocols.

Level	Knowledge of protocol
0	No knowledge
1	Mostly non-verbal participation, very limited understanding of protocol and chants
2	Limited participation in well-known chants, able to understand general gist of chants and protocol
3	Able to understand gist of commonly known chants and prayers, as well as gist of customary protocol



Level	Knowledge of protocol
4	Able to explain general content of the chants/prayers he/she is able to recite, as well as the purpose and components of specific protocols. Able to lead protocol and create spontaneous prayers
5	Able to lead protocol and explain specific content of chants/prayers and create spontaneous prayers and chants using high level poetry and kaona

Practice of protocol: This category indicates how often an individual participates in real-world protocol and how much it is part of his/her way of life.

Level	Frequency of engagement	Type of engagement
0	No engagement	No engagement
1	Rarely	Rare engagement, mostly as quiet, non-active participant
2	Once in a while	Occasional, sporadic engagement, atypical of usual behavior
3	Regularly	Purposeful engagement as part of specific practice of culture, ex: protocol for gathering greenery or food, or before engaging in fishing, hula (dance), surfing, meeting, eating, etc.
4	Consistently	Daily engagement in protocol, ex: at start of day, and before most activities
5	Continuously	Every day, all the time. Protocol and ceremony are a vital component of daily life

As we implement ANA 'ŌLELO and create certificates and badges tied to specific Hawaiian language proficiencies, and as the number and proficiency levels of HAL speakers increases, we anticipate adjustments and modifications to ANA 'ŌLELO, specifically increasing the numbers of vocabulary, songs, chants and proverbs an individual must know to be at a certain proficiency level. There has also already been a request to create additional categories, similar to the protocol category, which integrate language and cultural practices. In addition, the Kū-A-Kanaka research team is already working on creating categories that measure specific Hawaiian language abilities, but do not follow the six-level pattern. One of these is the ability to compose Hawaiian poetry, known as haku mele in Hawaiian and considered as something done at the most significant and lofty level of Hawaiian language. Haku mele requires an in-depth understanding and knowledge of kaona, or hidden and multiple meaning, and concealed references characteristic of Hawaiian poetry. This means that a HAL speaker must be at least a high 4 or Level 5 proficiency, and a specific training in Hawaiian poetry, to be considered a proficient haku mele.

9. Conclusion

As mentioned in the beginning of this article, ANA 'ŌLELO was designed as a Hawaiian language proficiency tool by Hawaiians, for Hawaiians, specifically addressing Hawaiian preferences, propensities and realities and measuring not only language, but also basic Hawaiian cultural skills like protocol, intricately tied to traditional and modern Hawaiian language use. While it is obvious to ascertain the use of the scale for Native Hawaiians, one wonders what others, particularly other Indigenous peoples involved in native language revitalization, can learn from this language proficiency scale.

For one, it is that as Indigenous peoples we cannot simply rely on the use of existing Western language proficiency concepts and scales to measure the native language proficiencies of our people. Rather we must create our own measurement tools, based on our values, our ways, and our priorities. Moreover, ANA 'ŌLELO validates that Native peoples can design our own, highly useful and relevant language tools, with or without the help of western linguists, using our own Indigenous research methodologies.

ANA 'ŌLELO provides a template of what an Indigenous language proficiency scale can look like and what it can focus on, with the understanding that this scale can be adapted as necessary for learners and teachers of other Indigenous languages, or simply used as a start-up point for Indigenous communities and tribes around the world to develop their own proficiency scales that



meet their current language realities and measure the things important to them at this point in time. Ultimately, the author and the ANA 'ŌLELO research team highly suggest that Indigenous peoples, sharing the same language, create informal research teams to discuss what types of language proficiency tools will advance the revitalization of their language into the future and then set out to collaboratively create these tools based on their preferences and values.

'A'ohe pau ka 'ike i ka hālau ho'okahi, is an ancient Hawaiian proverb, which reminds us that not all knowledge comes from one source. This is also true for the development of native language tools, such as ANA 'ŌLELO. So, while the author and the Kū-A-Kanaka research team have worked hard to develop this scale, we are also cognizant of the value of other, different assessments. As Hawaiian language enthusiasts and supporters of fellow Indigenous language revitalization movements around the world, Kū-A-Kanaka LLC (www.kuakanaka.com) is excited to share ANA 'ŌLELO with Native peoples interested in measuring Indigenous language proficiencies, and collaborate, assist and consult with Indigenous peoples throughout the world, as we collectively develop culturally-congruent language assessment tools that advance the revitalization of native languages world-wide and contribute to the normalization of native languages among native peoples. E ola mau ka 'ōlelo Hawai'i, may the Hawaiian language—and all Indigenous languages—live forever!

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References

Kanahele, G. S. (1979). The Hawaiin renaissance. American Samoa: Kamehameha Schools. Retrieved from https:// kapalama.ksbe.edu/archives/pvsa Kikawa, D. I. (1994). Perpetuated in righteousness: The Journey of the Hawaiin people from Eden (Kalana I Hauola) to the present time. Kea'au, HI: Aloha Ke Akua Publishing.

Osorio, Jonathan K. K. (2002). Dismembering Lahui: A History of the Hawaiin nation to 1887. Honolulu, HI: University of Hawai'i Press.

Schütz, A. J. (1994). A History of Hawaiin language studies. Honlulu, HI: University of Hawai'i Press.

State of Hawaii. (2016). Non-English speaking population in Hawaii. Honolulu, HI: Department of Business, Economic Development and Tourism. Retrieved from https://files.hawaii.gov/dbedt/economic/data_reports/Non_English_Speaking_Population_in_Hawaii_April_2016.pdf



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