

RESOLUTION OF THE TOHONO O'ODHAM LEGISLATIVE COUNCIL
(Approval for Casey Kahn-Thornbrugh to Perform Research and Climate Science
Educational Outreach on the Tohono O'odham Nation as Part of His Ph.D.
Dissertation Research on the Monsoon in Southern Arizona)

RESOLUTION NO. 11-186

1 **WHEREAS, the Constitution of the Tohono O'odham Nation vests the Legislative Council with the**
2 **power "to promote, protect and provide for public health, peace, morals, education**
3 **and general welfare of the Tohono O'odham Nation and its members" (Constitution,**
4 **Article VI, Section 1(c)(2)); and**

5 **WHEREAS, Mr. Kahn-Thornbrugh is an American Indian (Mashpee Wampanoag) Ph.D. student**
6 **with many years of experience and service working with Tohono O'odham through**
7 **youth programs, employment, and social and cultural activities on the Tohono**
8 **O'odham Nation resulting in a basic understanding of the O'odham language and a**
9 **sensitivity to Tohono O'odham cultural concerns; and**

10 **WHEREAS, on November 12, 2009 and January 21, 2010, Mr. Kahn-Thornbrugh presented his**
11 **proposed Ph.D. dissertation project (interviews, informal discussion, weather**
12 **observation, archival work, photography of weather events) on climate change and the**
13 **monsoon, which involves conducting research on the Tohono O'odham Nation, to the**
14 **Water Resources Committee; and**

15 **WHEREAS, Mr. Kahn-Thornbrugh's research will study changes in monsoon rainfall and weather**
16 **patterns to better understand how climate change may affect the North American**
17 **monsoon, how American Indian nations can use such information to adapt to climate**
18 **change, and how indigenous knowledge and western science can be utilized to develop**
19 **culturally-responsive atmospheric and environmental sciences curriculum to be**
20 **taught at institutions serving Tohono O'odham and other American Indian students;**
21 **and**

22 **WHEREAS, the proposed research proposal includes a climate science educational outreach and**
23 **curriculum development project for the San Lucy District, the San Xavier District, the**
24 **Schuk Toak District, and the Sells District of the Tohono O'odham Nation; and**

25 **WHEREAS, Mr. Kahn-Thornbrugh has resolutions of support from the San Lucy, San Xavier, Schuk**
26 **Toak, and Sells district councils; and**

27 **WHEREAS, the research proposal has been reviewed by the Cultural Preservation, Human**
28 **Resources Development, Natural Resources, and Water Resources committees.**

29 **NOW, THEREFORE, BE IT RESOLVED by the Tohono O'odham Legislative Council that it hereby**
30 **approves the proposal from Casey Kahn-Thornbrugh to conduct research on the**
31 **Tohono O'odham Nation on climate change and the monsoon in southern Arizona as**
32 **part of his Ph.D. dissertation, provided that Mr. Kahn-Thornbrugh shall:**

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- 1. Conduct research activities, including but not limited to interviews, surveys, and collection of information in accordance with all applicable research standards including research involving human subjects.**
- 2. Disclose to research project participants how the research information will be used and the potential for publication of such information, obtain written informed consent of the participants, and safeguard the privacy of all participants.**
- 3. Provide updates on the project to the Legislative Cultural Preservation, Human Resources Development, Natural Resources, and Water Resources committees and to the San Lucy, San Xavier, Schuk Toak, and Sells districts.**
- 4. Donate copies of the dissertation to interested libraries on the Nation and donate curriculum developed, data collected, and copies of any transcripts or recordings from the project to appropriate locations on the Tohono O'odham Nation.**

BE IT FURTHER RESOLVED that any and all data and resulting educational curriculum generated from Mr. Kahn-Thornbrugh's research shall remain the property of the Tohono O'odham Nation.

BE IT FINALLY RESOLVED that the Nation's Water Resources Department and other offices are not authorized to disclose data or other information on the Nation's water resources that is not publicly available to Mr. Kahn-Thornbrugh.

The foregoing Resolution was passed by the Tohono O'odham Legislative Council on the 12TH Day of MAY, 2011 at a meeting at which a quorum was present with a vote of 2,365.40 FOR; -0- AGAINST; -0- NOT VOTING; and 230.10[02] ABSENT, pursuant to the powers vested in the Council by Article VI, Section 1 (c)(2) of the Constitution of the Tohono O'odham Nation, adopted by the Tohono O'odham Nation on January 18, 1986; and approved by the Acting Deputy Assistant Secretary - Indian Affairs (Operations) on March 6, 1986, pursuant to Section 16 of the Act of June 18, 1934 (48 Stat. 984).

TOHONO O'ODHAM LEGISLATIVE COUNCIL


Verlon M. Jose, Legislative Chairman

18th day of May, 2011

ATTEST:


Evonne Wilson, Legislative Secretary

18 day of May, 2011.

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(Approval for Casey Kahn-Thornbrugh to Perform Research and Climate Science Educational Outreach on the Tohono O'odham Nation as Part of His Ph.D. Dissertation Research on the Monsoon in Southern Arizona)

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1 Said Resolution was submitted for approval to the office of the Chairman of the Tohono O'odham
2 Nation on the 18th day of May, 2011 at 2:50 o'clock, P.M.,
3 pursuant to the provisions of Section 5 of Article VII of the Constitution and will become effective
4 upon his approval or upon his failure to either approve or disapprove it within 48 hours of
5 submittal.

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7 **TOHONO O'ODHAM LEGISLATIVE COUNCIL**

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10 Felicia Munitz for
11 Verlon M. Jose, Legislative Chairman
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16 **APPROVED**

on the 18 day of May, 2011

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18 **DISAPPROVED**

at 3:42 o'clock, P.M.

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20 Ned Norris, Jr.
21 **NED NORRIS, JR., CHAIRMAN**
22 **TOHONO O'ODHAM NATION**
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28 **Returned to the Legislative Secretary on the 18 day of**

29 May, 2011, at 4:36 o'clock, P.M.

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31 Evonne Wilson
32 **Evonne Wilson, Legislative Secretary**
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ACTION: APPROVAL FOR CASEY KAHN-THORNBRUGH TO PERFORM RESEARCH AND CLIMATE SCIENCE EDUCATIONAL OUTREACH ON THE TOHONO O'ODHAM NATION AS PART OF HIS PH.D. DISSERTATION RESEARCH ON THE MONSOON IN SOUTHERN ARIZONA

Moved: COUNCILWOMAN OLIVIA VILLEGAS-LISTON

SECOND: COUNCILWOMAN PAMELA ANGHILL

DATE: MAY 12, 2011

DISTRICT	LEGISLATIVE REPRESENTATIVES	# OF VOTES	FOR	AGAINST	NOT VOTING	ABSENT
SIF Oidak 198.7	1. WAVALENE ROMERO (Nicholas Jose)	99.35	X			
	2. MARY LOPEZ ()	99.35	X			
SELLS 449.6	1. KIMBERLY MULL ()	224.80	X			
	2. EVELYN B. JUAN MANUEL ()	224.80	X			
SCHUK TOAK 159.0	1. FRANCES B. CONDE (Stanley Stephans)	79.50	X			
	2. FREDRICK JOSE (Phyllis Cachora)	79.50	X			
SAN XAVIER 204.7	1. FELICIA NUÑEZ ()	102.35	X			
	2. OLIVIA VILLEGAS-LISTON (Eugene Enis)	102.35	X			
SAN LUCY 187.1	1. LORRAINE EILER ()	93.55	X			
	2. GLORIA RAMIREZ ()	93.55	X			
PISINEMO 184.5	1. CHESTER ANTONE (Tony Murrietta)	92.25	X			
	2. EDWARD MANUEL (Gerald Fayuant)	92.25	X			
HICKIWAN 174.5	1. MICHELLE ORTEGA ()	87.25	X			
	2. SANDRA ORTEGA ()	87.25	X			
GU VO 206.3	1. GRACE MANUEL ()	103.15	X			
	2. PAMELA ANGHILL (Angela Ortiz)	103.15	X			
GU ACHI 230.1	1. TIMOTHY L. JOAQUIN ()	115.05				X
	2. CYNTHIA E. MANUEL (Louis L. Johnson)	115.05				X
CHUKUT KUK 277.0	1. ETHEL GARCIA (<i>Absent</i>) (Sara Mae Williams) (<i>Present</i>)	138.50	X			
	2. VERLON M. JOSE ()	138.50	X			
BABOQIVARI 324.0	1. FRANCES MIGUEL (Roberta Harvey)	162.0	X			
	2. FRANCES G. ANTONE (Vernon Smith)	162.0	X			
TOTAL		2,595.50	2,365.40	-0-	-0-	230.10 [02]