

## SQUAXIN ISLAND TRIBE

RESOLUTION NO. 91-45  
of the  
SQUAXIN ISLAND TRIBAL COUNCIL

WHEREAS, The Squaxin Island Tribal Council is the Governing Body of the Squaxin Island Tribe of Indians by the authority of the Constitution and By-laws of the Squaxin Island Tribe, as approved and adopted by the General Body and the Secretary of the Interior on July 8, 1965; and

WHEREAS, under the Constitution and By-laws of the Tribe, the Squaxin Island Tribal Council is charged with the duty of protecting the health, security, and general welfare of the Squaxin Island Tribal Reservation residents; and,

WHEREAS, the Squaxin Island Community, known as Klah-Che-Min Village, currently consists of 66 homes and 2 community buildings located on approximately 80 acres of land; and,

WHEREAS, this Squaxin Island Community has a limited water supply, and one half of the existing community drainfield has failed and is in need of repair or replacement; and,

WHEREAS, the Squaxin Island Tribe has requested assistance from the Indian Health Service, under Public Law 86-121, for the development of a project that is designed to reduce water consumption and subsequent wastewater flows to the community treatment and disposal facilities; and

WHEREAS, the proposed project requests Indian Health Service assistance in providing metering devices for the homes within this Squaxin Island Community and will allow the Tribe to institute user charges based on a metered rate and to implement a water conservation program; and

WHEREAS, the Squaxin Island Tribe is desirous of entering into a Memorandum or Agreement Between the Indian Health Service and the Squaxin Island Tribe in order to proceed with Project PO-91-660A.

NOW THEREFORE BE IT RESOLVED the Squaxin Island Tribal Council does hereby authorize the development of A Memorandum or Agreement Between The Indian Health Service and the Squaxin Island Indian Tribe of the Squaxin Island Indian Reservation commencing the initiation of PO-91-660A for the installation of water meters and possible water conservation devises.

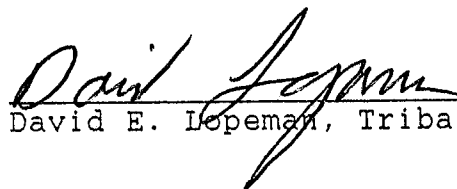
BE IT FURTHER RESOLVED that the Squaxin Island Tribal Council does hereby authorize the Tribal Chairman or the Tribal Administrative Director to be the Tribe's representative in all future matters requiring Tribal authorization on this particular project; and,

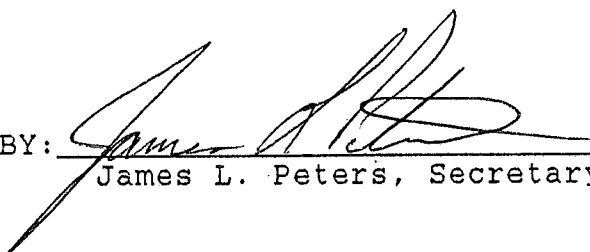
BE IT FURTHER RESOLVED that these authorities shall be for the duration of this project.

CERTIFICATION

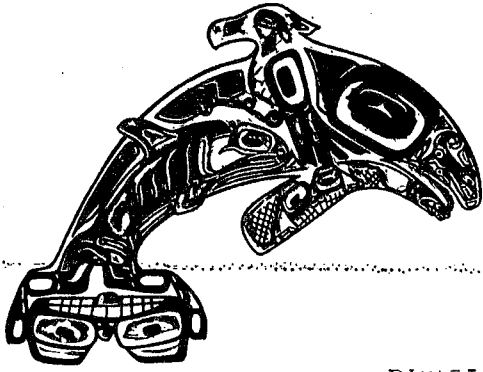
The Squaxin Island Tribal Council does here certify that the forgoing resolution was adopted at a regular meeting of the Squaxin Island Tribal Council held this 29<sup>th</sup> day of August, 1991, at which time a quorum was present and passed by a vote of 4 for and 0 against, with 0 abstentions.

Squaxin Island Tribal Council  
Resolution No. 91-\_\_

  
\_\_\_\_\_  
David E. Lepeman, Tribal Chairman

ATTESTED BY:   
\_\_\_\_\_  
James L. Peters, Secretary

  
\_\_\_\_\_  
David W. Whitener Vice-Chairman



## SQUAXIN ISLAND TRIBE

RESOLUTION NO. 91-45  
of the  
SQUAXIN ISLAND TRIBAL COUNCIL

WHEREAS, The Squaxin Island Tribal Council is the Governing Body of the Squaxin Island Tribe of Indians by the authority of the Constitution and By-laws of the Squaxin Island Tribe, as approved and adopted by the General Body and the Secretary of the Interior on July 8, 1965; and

WHEREAS, under the Constitution and By-laws of the Tribe, the Squaxin Island Tribal Council is charged with the duty of protecting the health, security, and general welfare of the Squaxin Island Tribal Reservation residents; and,

WHEREAS, the Squaxin Island Community, known as Klah-Che-Min Village, currently consists of 66 homes and 2 community buildings located on approximately 80 acres of land; and,

WHEREAS, this Squaxin Island Community has a limited water supply, and one half of the existing community drainfield has failed and is in need of repair or replacement; and,

WHEREAS, the Squaxin Island Tribe has requested assistance from the Indian Health Service, under Public Law 86-121, for the development of a project that is designed to reduce water consumption and subsequent wastewater flows to the community treatment and disposal facilities; and

WHEREAS, the proposed project requests Indian Health Service assistance in providing metering devices for the homes within this Squaxin Island Community and will allow the Tribe to institute user charges based on a metered rate and to implement a water conservation program; and

WHEREAS, the Squaxin Island Tribe is desirous of entering into a Memorandum or Agreement Between the Indian Health Service and the Squaxin Island Tribe in order to proceed with Project PO-88-531L.

NOW THEREFORE BE IT RESOLVED the Squaxin Island Tribal Council does hereby authorize the development of A Memorandum or Agreement Between The Indian Health Service and the Squaxin Island Indian Tribe of the Squaxin Island Indian Reservation commencing the initiation of PO-91-660A for the installation of water meters and possible water conservation devises.

BE IT FURTHER RESOLVED that the Squaxin Island Tribal Council does hereby authorize the Tribal Chairman or the Tribal Administrative Director to be the Tribe's representative in all future matters requiring Tribal authorization on this particular project; and,

BE IT FURTHER RESOLVED that these authorities shall be for the duration of this project.

CERTIFICATION

The Squaxin Island Tribal Council does here certify that the forgoing resolution was adopted at a regular meeting of the Squaxin Island Tribal Council held this 29<sup>th</sup> day of August, 1991, at which time a quorum was present and passed by a vote of 4 for and 0 against, with 0 abstentions.

Squaxin Island Tribal Council  
Resolution No. 91-45

\_\_\_\_\_  
David E. Lopeman, Tribal Chairman

ATTESTED BY: \_\_\_\_\_  
James L. Peters, Secretary

\_\_\_\_\_  
David W. Whitener Vice-Chairman

**DRAFT**

MEMORANDUM OR AGREEMENT  
BETWEEN  
THE INDIAN HEALTH SERVICE  
AND  
THE SQUAXIN ISLAND INDIAN TRIBE  
OF THE SQUAXIN ISLAND INDIAN RESERVATION  
WASHINGTON

PUBLIC LAW 86-121  
PROJECT PO-91-660A

The Agreement is made between the Indian Health Service, hereinafter referred to as IHS, acting through the Director, Portland Area Indian Health Service, Department of Health and Human Services (DHHS), under and pursuant to the provisions of Public Law 86-121 (73 Stat 267), and the Squaxin Island Indian Tribe, Washington, hereinafter called the Tribe, acting through the Chairperson of the Squaxin Island Tribal Council.

WHEREAS, the Tribe has requested assistance under Public Law 86-121 for the installation of water meters and possible water conservation devices for the existing homes within the Squaxin Island Community site; and,

WHEREAS, the IHS desires to assist in the installation of water control and conservation devices for the homes connected to the community water system on the Squaxin Island Indian Reservation;

NOW THEREFORE, in order to carry out the project as set forth in the attached Project Summary, entitled "Western Washington Water Conservation Project I" dated August 1991 and the attached Engineering Report, entitled "Water Conservation Facilities for the Squaxin Island Reservation, Mason County, Washington" dated August 1991, the parties mutually agree:

Tribal Contributions

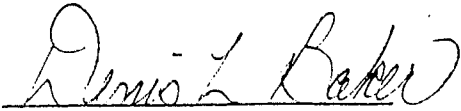
1. That the Tribe shall provide a representative to coordinate Tribal participation under this Agreement, and that the Tribe will designate this Tribal Representative by letter to IHS within 30 days after execution of this Agreement, and that if this designated Tribal Representative should change over the duration of this Agreement, then the Tribe shall designate a new Tribal Representative and notify IHS by letter within 14 days after the change occurs.

2. That the Tribe shall secure the support and cooperation of all community homeowners and the Southern Puget Sound Housing Authority in order that low flow conservation devices can be installed in each home connected to the community water system.

3. That the Tribe shall install all water conservation devices selected to go into the homes on the community water system. The Tribe will also provide the overall management of device installation and verification of all work performed. (Water meters will be installed by the IHS.)

4. That the Tribe shall begin taking monthly water meter readings at all

Prepared by:

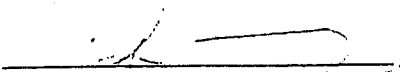


Denis L Baker, R.S.  
District Utility Consultant  
Seattle District Office

8/19/91

Date

Recommended by:



John Riegel, P.E.  
District Engineer  
Seattle District Office

8/19/91

Date

Approved by:

\_\_\_\_\_  
Richard R. Truitt, P.E. Director  
Division of Sanitation Facilities  
Construction  
Portland Area Indian Health Service

\_\_\_\_\_  
Date

PROPOSED FACILITIES

Water conservation devices such as, toilet dams, low-flow shower heads, and various sized faucet aerators, will be installed in all of the existing homes and community buildings that are connected to the tribal community water system. In addition, community education materials dealing with conservation techniques will also be provided. The project will fund the purchase of all "conservation devices" and provide a small amount of funds for installation of the devices. In addition, water meters will be installed at fourteen homes and one of the tribal buildings. Additionally, six of the existing meters will be replaced for uniformity purposes.

COST ESTIMATE

<u>DESCRIPTION</u>	<u>QUANTITY</u>	<u>UNIT</u>	<u>UNIT COST</u>	<u>TOTAL COST</u>
1. Rockwell, 5/8 x 3/4" water meters complete with all appurtenances, a plastic meter box and installation.	14	ea.	\$400	\$5,600.00
2. Rockwell, 1" nominal water meter complete with all appurtenances, a plastic meter box and installation.	1	ea.	\$400	\$ 400.00
3. Rockwell, 5/8 x 3/4 water meters	6	ea.	\$ 42	\$ 252.00
4. Toilet Tank Dams	1	case	\$368	\$ 368.00
5. Low-flow shower heads (1.8 gpm)	2	cartons	\$480	\$ 480.00
6. Kitchen faucet aerators (2.5 gpm)	1	case	\$315	\$ 315.00
7. Bathroom faucet aerators (1.5 gpm)	1	case	\$ 71	\$ 71.00
8. Die Tablets	1	carton	\$ 90	\$ 90.00
9. Education materials	1	LS	\$500	\$ 500.00
10. Meter tools	1	set	\$150	\$ 150.00
11. Labor - per building	68	ea.	\$ 10	<u>\$ 680.00</u>
			Subtotal	\$8,906.00
			10% Contingency	<u>\$ 890.60</u>
			Total	\$ 9,796.60
			Rounded to nearest thousand	\$10,000.00

**DRAFT**

ENGINEERING REPORT  
FOR A  
SPECIAL PROJECT  
FOR  
WATER CONSERVATION FACILITIES  
ON THE  
SQUAXIN ISLAND INDIAN RESERVATION  
WASHINGTON

PROJECT PO-91-660A  
August 1991

SYNOPSIS

This project is designed to reduce water consumption and subsequent wastewater flows to the community treatment and disposal facilities. The project will provide for the installation of individual water meters at facilities that were not provided with meters during past projects, which will allow the Tribe to institute user charges based on the actual amount of water consumed. The Squaxin Island Community, consisting of 66 homes and 2 tribal buildings, will also be provided with "water conservation devices." These devices will assist in the reduction of water consumption and provide interim relief to the existing community drainfield which is in need of repairs and or replacement. Total funding for this project is \$10,000.00.

INTRODUCTION

The Squaxin Island Tribe submitted a Project Proposal to the Indian Health Service (IHS) dated August 16, 1991. This proposal requested IHS assistance in providing metering devices for the homes within the Squaxin Island Community. The metering devices will allow the Tribe to institute user charges based on a metered rate and to implement a water conservation program.

EXISTING FACILITIES

The Squaxin Island community consists of 66 homes and 2 community buildings located on approximately 80 acres of land. The community has a limited water supply, and one half of the existing community drainfield has failed and is in need of repair or replacement.

The community water supply consists of 2 wells which are dangerously over taxed during the summer months. The average daily water consumption for the community is approximately 13,000 gallons however the consumption rate climbs to 30,000 gallons per day during the summer months.

The community sewage treatment and disposal facilities consist of community and individual septic tanks, a recently constructed recirculating sand filter and drainfields. Twenty-one newly constructed homes are served by a community septic tank, the recirculating sand filter and a community drainfield. Twenty-four homes and the tribal buildings have their own septic tank and drainfield systems and the remaining twenty one homes are served by a community septic tank and drainfield.



assist the homeowners in keeping these devices in effective operating condition.

Duration of Agreement

14. That the duration of this Agreement is 12 months from the date of execution. The Indian Health Service reserves the right to withdraw from this Agreement by written notice to the Tribe at any time after September 30, 1992. If this Agreement is ended prior to completion of device installation, then all such facilities partially or fully completed at that time shall be transferred to the Tribe or other appropriate parties.

Concurrence with the Project Summary and Engineering Report

15. That the Tribe has received and concurs with the Project Summary for Project PO-91-660 and the Engineering Report for Project PO-91-660A.

IN WITNESS TO THE TERM OF THIS AGREEMENT, the parties have subscribed their names:

FOR THE SQUAXIN ISLAND TRIBE:

\_\_\_\_\_  
Date

\_\_\_\_\_  
Chairperson, Squaxin Island Tribal Council, having been duly authorized to enter into this Agreement on behalf of the Squaxin Island Tribal Council, as evidenced by the attached resolution.

FOR THE INDIAN HEALTH SERVICE

\_\_\_\_\_  
Date

\_\_\_\_\_  
Director, Portland Area Indian Health Service, Department of Health and Human Services.

meters presently installed and will continue to take monthly meter readings from all homes on the community water system after the completion of this project. Individual meter readings shall commence upon signature of this MOA and take place approximately the same time each month. The Tribe also agrees to provide the IHS, District Utility Consultant, with a copy of all monthly readings so that system operation and water consumption can be evaluated for a one year period by the IHS.

5. That the Tribe shall perform community education on water conservation through the use of handouts that are provided as part of this project, and through the use of the local Tribal newsletter.

6. That the Tribe shall assist the IHS in performing a homeowner survey after the devices have been installed, to determine device acceptance and use.

#### Permission to Enter Tribal Lands and Rights-of-Ways

7. That the Tribe hereby grants permission for IHS and its representatives to enter upon or cross lands under control of the Squaxin Island Tribe to carry out the project outlined in the attached Engineering Report, or any amendments thereto, and provided for in this Agreement, and further agrees to waive any and all claims which may arise by reason of entry upon such lands, except those claims which qualify under the Federal Tort Claims Act.

#### Indian Health Service Contributions

8. That the IHS shall provide, without charge to the Tribe, all materials, supplies, equipment, and services to assist the Tribe in the installation of water conservation devices as described in the Engineering Report.

9. That the IHS shall provide on-site instruction to the Tribal member designated to install all conservation devices. The IHS shall also assist the Tribe in designing a community education program aimed at water conservation.

10. That the IHS shall provide routine reports to the Tribe on system operation and water consumption reduction derived from the meter readings provided by the Tribe.

11. The IHS shall prepare an Engineering Report which describes all materials, supplies, equipment, labor and estimated costs provided under this project.

#### Transfer of Facilities

12. That in consideration of the contributions made and the responsibilities undertaken by the Tribe, the IHS upon completion or termination of the project, shall transfer to the homeowners, through the Tribe, all rights, title, and interest of the IHS in all devices installed, and/or rehabilitated under this Agreement. All water meters installed will be transferred to the Tribe.

13. That the Tribe hereby agrees to accept the transfer of the water meters, and the water conservation devices on behalf of the homeowners, and to