USING ENFORCEMENT ACTIONS TO SUPPORT DRINKING WATER AND WASTEWATER SYSTEMS

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RTOC

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OVERVIEW

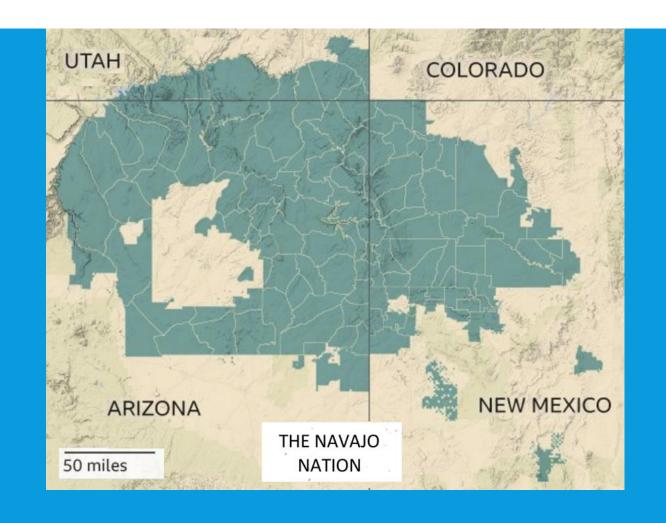
- Examples of how enforcement actions can support improvements to wastewater and drinking water systems
 - Navajo Tribal Utility Authority
 - Hopi Tribe communities

NAVAJO TRIBAL UTILITY AUTHORITY

Consent Decree

BACKGROUND

- NTUA operates wastewater facilities on the Navajo Nation
- Long history of non-compliance
 - 2016 AOCs
 - Compliance Assistance
- Started negotiation of Consent Decree in September 2022
- Lodged CD January 2024, Public Comment ends March 8, 2024



CONSENT DECREE

- Injunctive Relief
 - Short term improvements to current WWTFs
 - Long term replacement of WWTFs
 - Study of collection system
 - Internal improvements
- Cost to replace
 - Funding sources



BENEFITS OF CONSENT DECREE

- Better coordination internally at EPA Region 9 office, EPA HQ office, and with other Federal Agencies
 - Communication between Region 9
 Divisions
 - Communication with EPA HQ
 - Communication with other Federal Agencies



BENEFITS OF A CONSENT DECREE

Naaltsoos Tó Chxǫʻí Baah Haaleel T'áá Aníigo Bee Baa Hane'í

Ha'át'íish t'áá vil níigo wastewater ní?

Wastewater éí tó chxo'í át'é, tó chooz'ildígíí át'é. Dahooghandéé' dóó nida'anishgo bil nahaz'ánídéé' tá'ádazdigisgo, tó chạa', da'iigisgo, dóó ásaa' táádaagisgo tó aheleelígíí át'é. Tó chxo'í éí díí ch'iyáán, chạa' dóó táláwosh aheleelígíí dabitah.

Nighandóó tó chxo'í aheleelígií sha' haadaane'?

Tó chxoʻí nighandóó dóó nidaʻanish bił nahazʻáádóó aheleelígií éí leeyi'di bá nidaʻazáhígií bii' danilí niléí Tó Chxoʻí Baah Ha'aheel bił Nahaz'áágóó. Tó chxoʻí baah haaleel bil nahaz'ánígií éi t'áá dikwiigo shíí ałkéé' dahoni'áago tó baah haaleelígií yee yinidaalnishgo inda éi bi'iilniih.

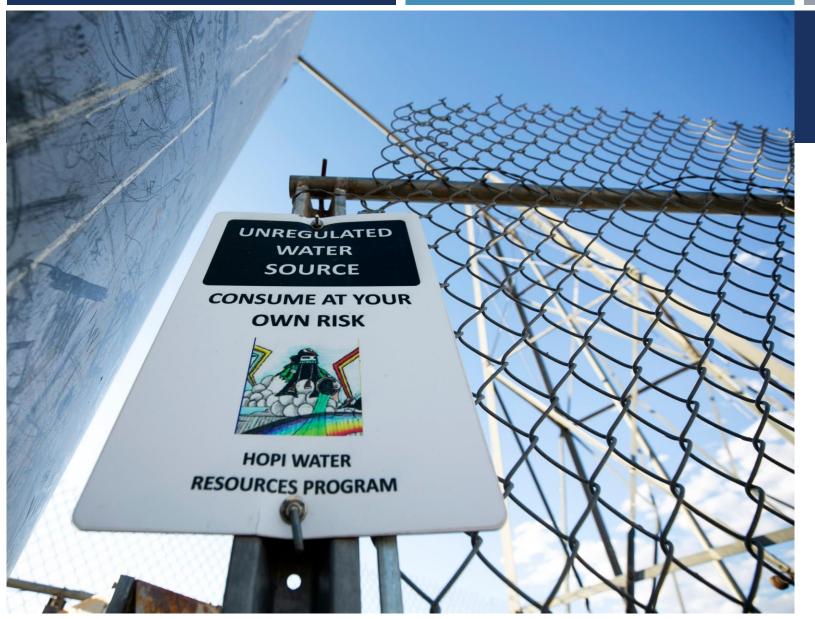
Ha'át'íish biniiyé éí tó chxo'í bạạh hahaleel?

Tổ chxọ'i ếi t'áá ha'át'íishịị doo yá'ádaat'éhigii bił tahigii dií bila' ashdla'ii, naaldlooshii, dốó táltl'áadii hinánígii doo bá ya'át'éeh da. Tổ Chxọ'i Bạạh Hahaleeł bił Nahaz'ánígii éi dií t'áá ha'át'íishii doo yá'ádaat'éhigii biłtahigii dóó t'áá ha'át'íishii danitl'izgo biłtahigii bạạh haaleełgo índa niléi tổ daniliigóó bi'iilníih, áko bila' ashdla'ii dóó naaldlooshii chonááyool'íh.

Naaltsoos Tó Chxoʻí Baah Haaleł Bee Na'anishígií 3 Acration Lagoon Bacteria tó chxoʻí bee baah á'al'íh Tó chxoʻí hayliileeh 1 Tó yilwodi To chxoʻí hayliileeh 2 Bééth Nidaz'áhígií T'sá ha'á'íithii danitxaago tó bil yi'oligií yaah haileel 5 B'ilniíh Baah Haaleligií

Better Community Engagement

- More resources
 - Translation
 - Interpretation
- More opportunities for community to comment



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DRINKING WATER ENFORCEMENT

HOPI CULTURAL CENTER

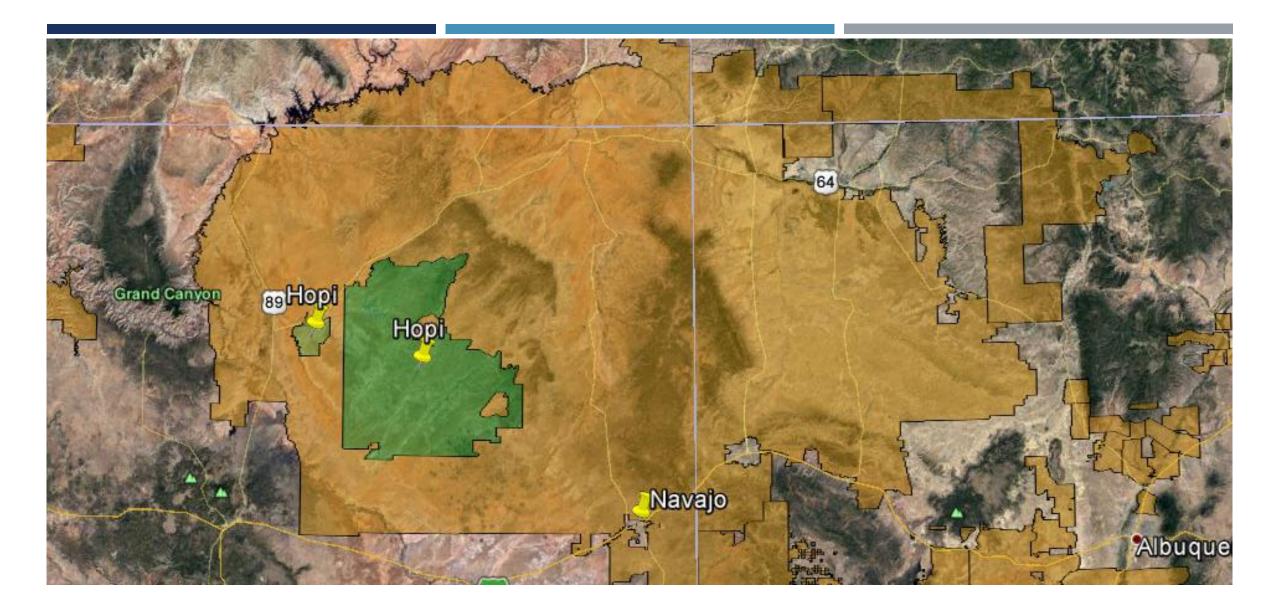
FOUR VILLAGE COMMUNITY WATER SYSTEMS

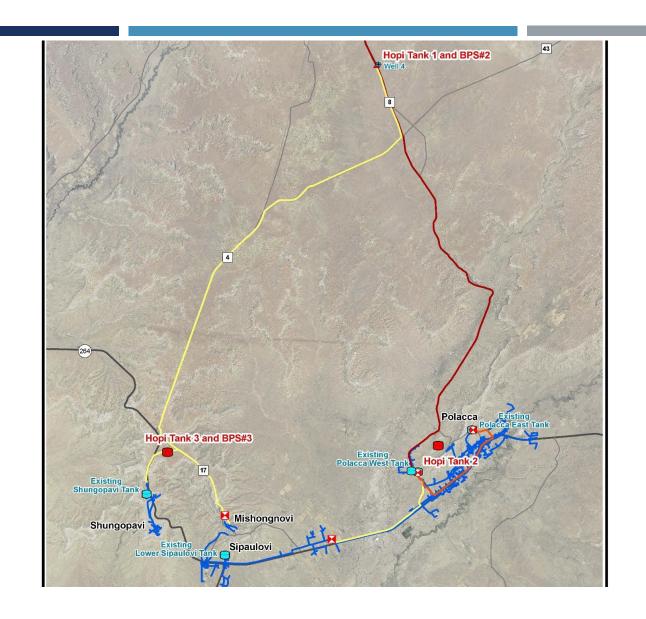
THE HOPITRIBE

LAWRENCE TORRES

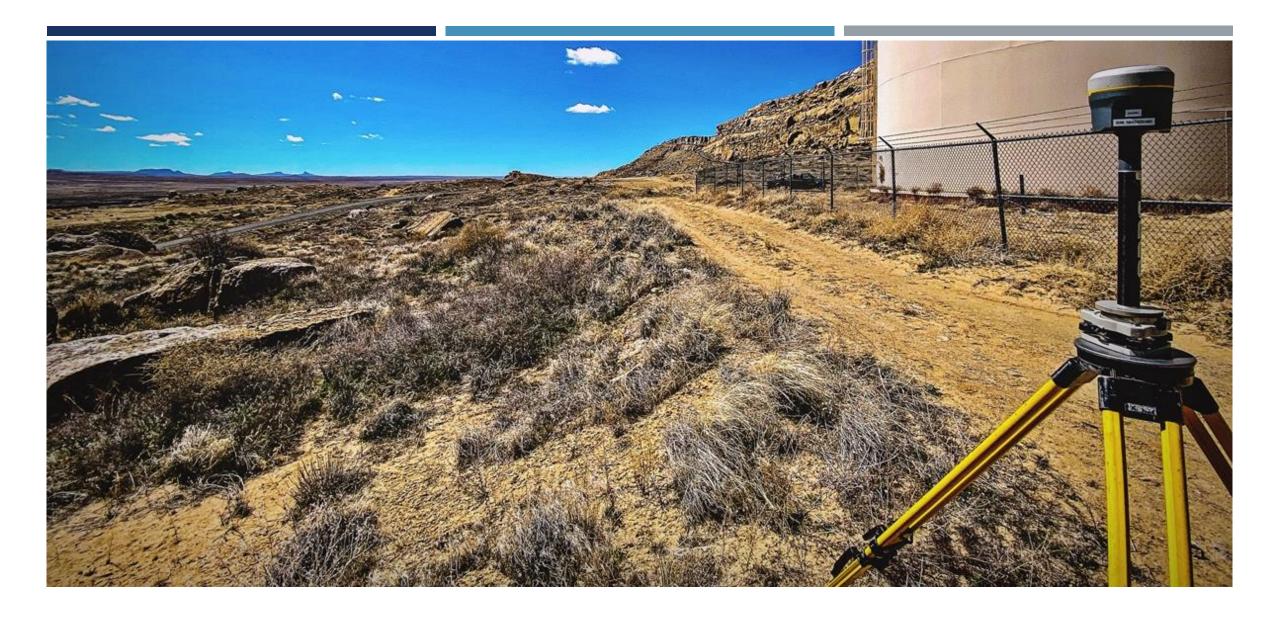
DRINKING WATER SECTION

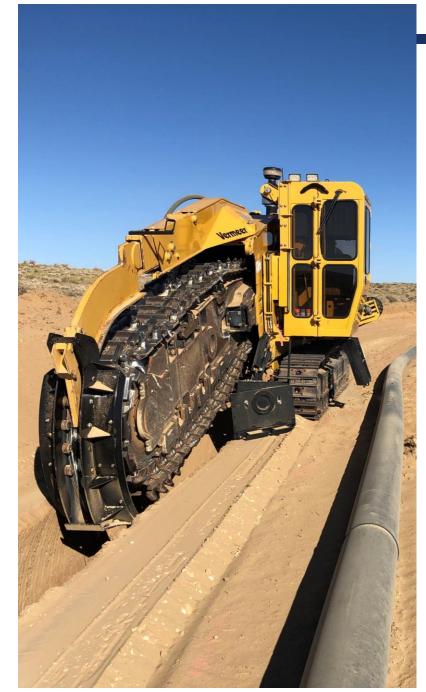
ENFORCEMENT AND COMPLIANCE ASSURANCE DIVISION



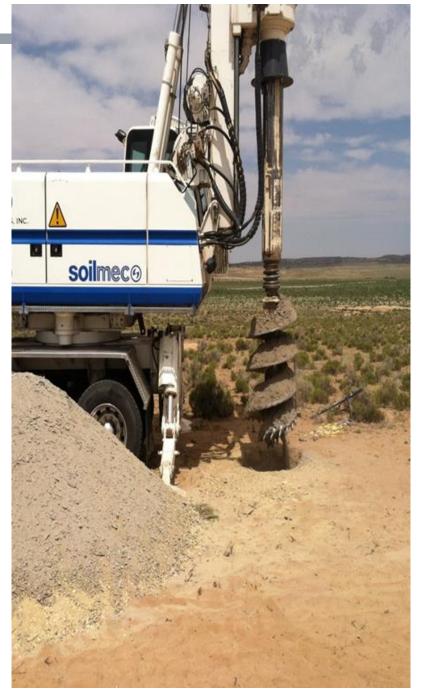




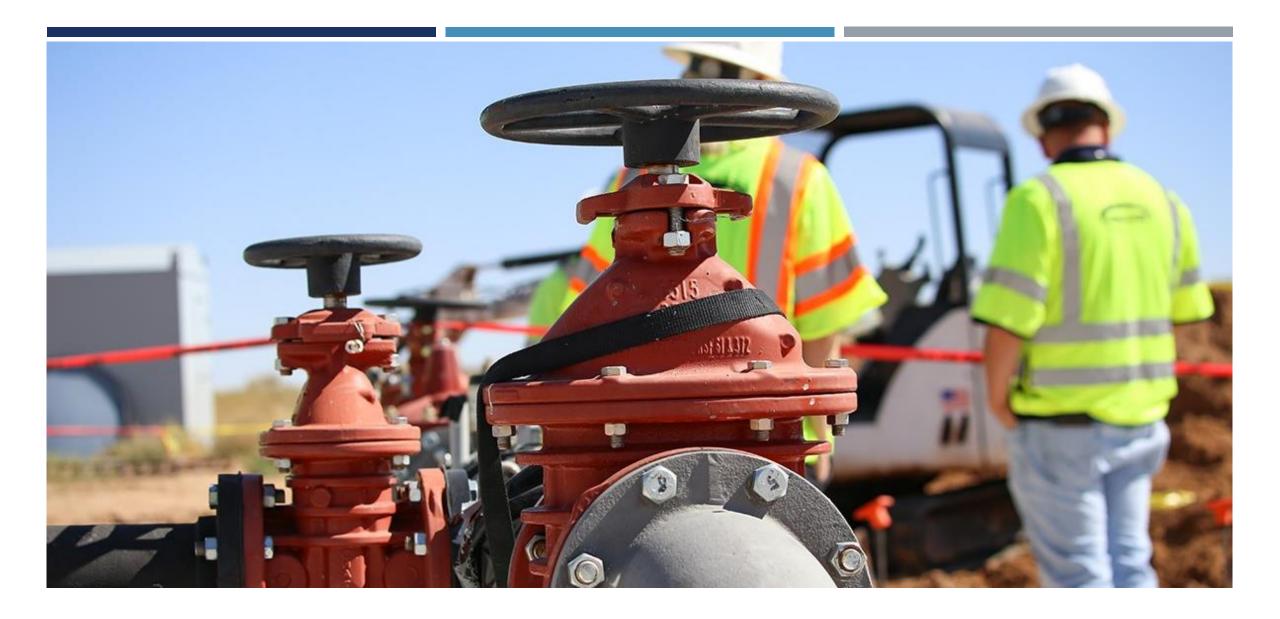












HOPI PUBLIC WATER SYSTEMS TO CONNECT TO HAMP

First Mesa Consolidated Villages (FMCV) or "Polacca" PWS ID# 0400106

- Population Served: 3917;
- 496 connections

Sipaulovi

(Lower Sipaulovi/Lower Mishongnovi)
PWS ID# 0400107

Population Served: 523;

• 113 connections

Mishongnovi

(Upper Sipaulovi/Upper Mishongnovi)
PWS ID# 0400394

Population Served 450;

• 24 connections

Shungopavi PWS ID# 0400259

Population Served 1500;

• 275 connections

Hopi Cultural Center (NCNTWS)

PWS ID# 0400260

Population Served 25;

• I Connection

COMPLIANCE STATUS

First Mesa Consolidated Villages "FMCV" "Polacca" PWS

- AO issued October 3, 2018
- Compliance Plan submitted January 3, 2019
- HAMP completed August 2022
- Warning Letter issued December 13, 2023
- Interim Connection December 29, 2023

Shungopavi Village PWS

- AO issued October 3, 2018
- Compliance Plan submitted January 9, 2019
- HAMP completed August 2022
- Warning Letter issued December 13, 2023
- Interim Connection December 28, 2023



QUESTIONS?

LAWRENCE TORRES, MANAGER

DRINKING WATER SECTION

ENFORCEMENT AND COMPLIANCE ASSURANCE DIVISION