



CERTIFICATION AND FINANCING PROPOSAL

DRINKING WATER SYSTEM IMPROVEMENTS TOMBSTONE, ARIZONA

Submitted: May 18, 2016

CERTIFICATION AND FINANCING PROPOSAL

DRINKING WATER SYSTEM IMPROVEMENTS TOMBSTONE, ARIZONA

EXECUTIVE SUMMARY

DRINKING WATER SYSTEM IMPROVEMENTS TOMBSTONE, ARIZONA

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**BOARD DOCUMENT BD 2016-8
CERTIFICATION & FINANCING PROPOSAL
CAP GRANT, TOMBSTONE, AZ**

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DRINKING WATER SYSTEM IMPROVEMENTS TOMBSTONE, ARIZONA

Project Type

Project Location

Project Sponsor and Local Authority

2.1.1. Project Description

Geographic Location

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Figure 1

PROJECT VICINITY MAP



General Community Profile

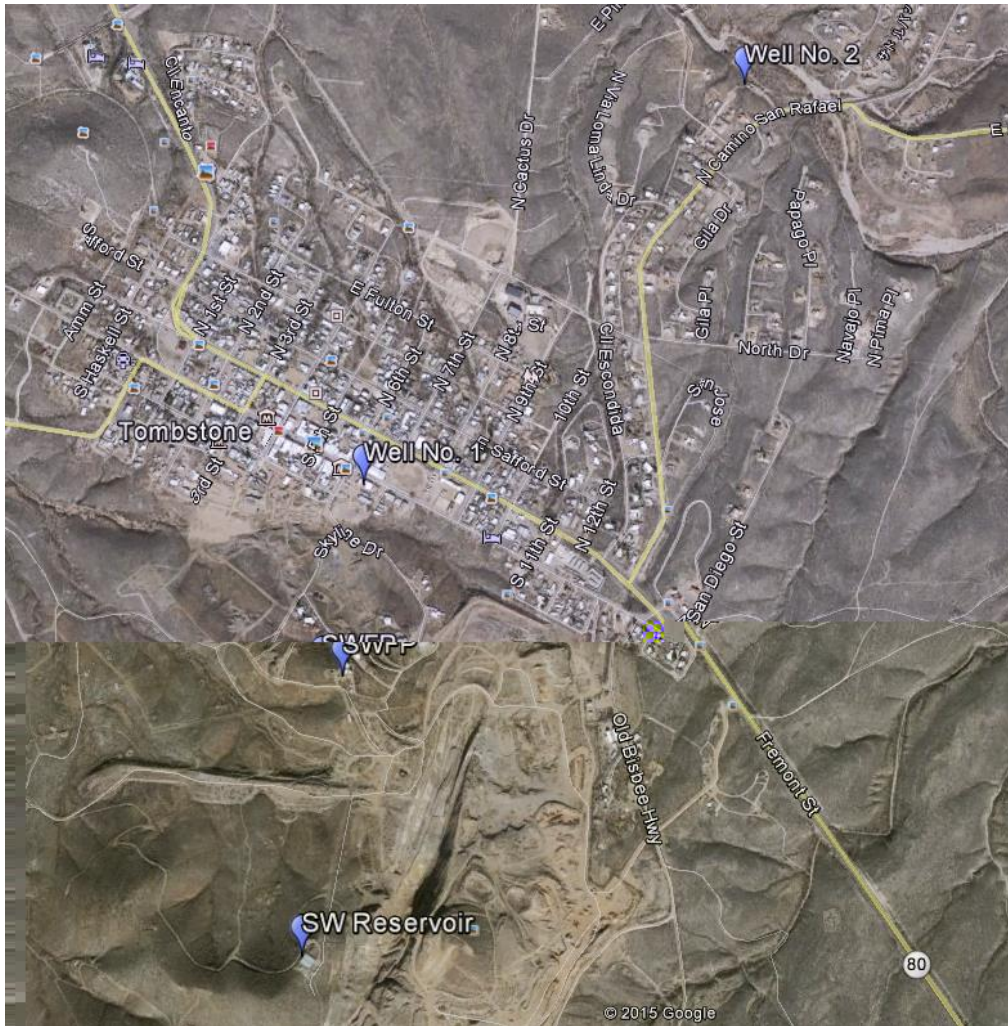
According to the U.S. Census Bureau, the city had a population of 1,380 residents in 2010. Economic activities are based primarily on tourism. In 2010, the unemployment rate

2

~~State of Arizona Department of Administration~~

Local Water System

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Project Scope and Design

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2.1.2. Technical Feasibility

Design Criteria

- Arizona state law, A.R.S. 49-104.B.10
- Arizona Administrative Code, Section R18-4-119

- Arizona Administrative Code, Title 18, Chapter 5, Article 5 (ACC R18-5-502,504)

Selected Technology

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-
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-
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Surface Water Reservoir (Site 1)

Treatment/Distribution (Site 2)



Well No. 1 (Site 3)

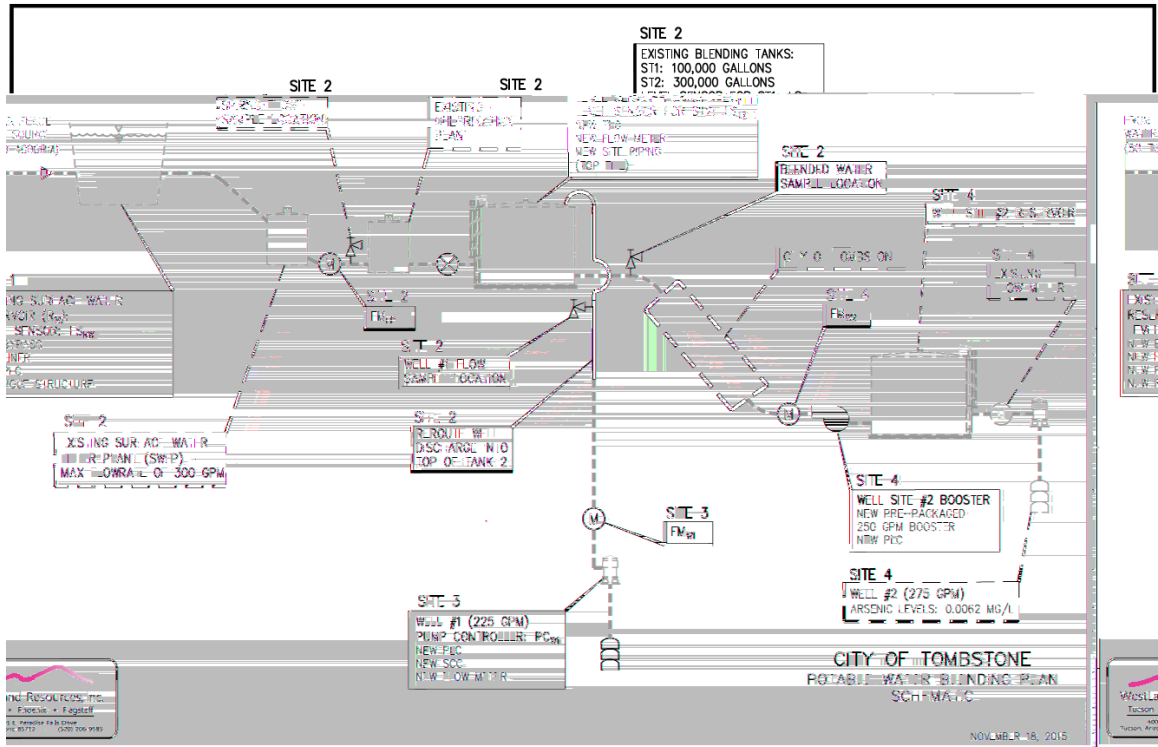
Well No. 2 (Site 4)

- Equipment

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- Booster Station Design

- Booster Station Piping



2.1.3. Land Acquisition and Right-of-Way Requirements

2.1.4. Management and Operations

2.2.1. Compliance with Applicable Environmental Laws and Regulations

Applicable Laws and Regulations

- Arizona Revised Statutes (A.R.S.), Title 49, Chapter 2
- Arizona Administrative Code (A.A.C.), Title 18, Chapter 4 (ACC R18-4)

Environmental Studies and Compliance Actions

Pending Environmental Tasks and Clearances

Compliance Documents

2.2.2. Environmental Effects/Impacts

Existing Conditions and Project Impact – Environmental

-
-

Mitigation of Risks

-
-
-

-
-
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Natural Resource Conservation

No Action Alternative

Existing Conditions and Project Impact – Human Health

Transboundary Effects

2.3.1. Uses and Sources of Funds

2.3.2 Program Criteria Compliance

2.3.3. Conclusion



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Tombstone News

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