

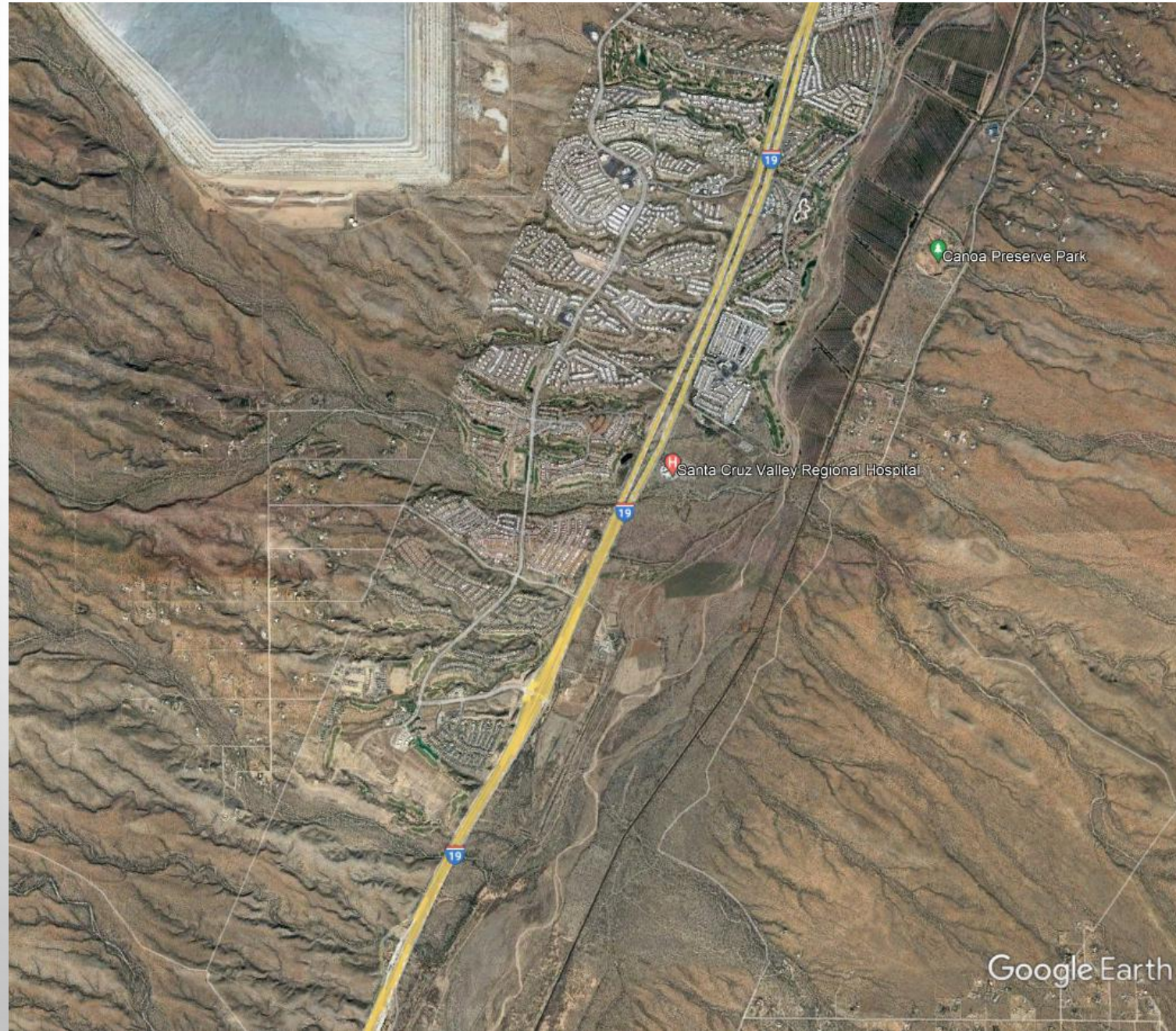
GREEN VALLEY DOMESTIC WATER IMPROVEMENT DISTRICT

3200 S. CAMINO DEL SOL

GREEN VALLEY, AZ 85622

520-625-9112





GREEN VALLEY WATER DISTRICT

- **PURCHASED GREEN VALLEY WATER CO. MAY 3, 2003**
- **PIMA COUNTY BOARD OF SUPERVISORS APPROVED DESIGNATION
“DOMESTIC WATER IMPROVEMENT DISTRICT”**
- **GOVERNED BY STATE STATUTES AND PIMA COUNTY, NOT ACC**
- **PUBLIC HEARINGS TO APPROVE ANY RATE INCREASES**
- **ESTABLISHED OPERATING DISTRICT AND SEVEN (7) PERSON ELECTED BOARD**



GREEN VALLEY WATER DISTRICT

- **RESIDENTIAL RATE PAYERS: 4550 (6000 AT FULL BUILD-OUT)**
- **COMMERCIAL/IRRIGATION: 90**
- **GOLF COURSES: 3**
- **ANNUAL BUDGET: \$2.6MM**

EMPLOYEES

DISTRICT MANAGER

- **(27 YEARS OF WATER BUSINESS EXPERIENCE)**
- **GRADE 4 DISTRIBUTION AND GRADE 4 TREATMENT CERTIFICATION**

ADMINISTRATIVE STAFF: 3

- **(4 – 22 YEARS GVWD EXPERIENCE)**

CERTIFIED OPERATORS: 4

- **(4 – 17 YEARS OF WATER INDUSTRY EXPERIENCE)**
- **GRADE 3 DISTRIBUTION AND GRADE 2 TREATMENT CERTIFICATION**



GREEN VALLEY WATER DISTRICT

INFRASTRUCTURE

- **GRAVITY SYSTEM WITH BOOSTER PUMP SUPPORT**

- **COMPONENTS:**
 - A. **POTABLE WATER WELLS: 2**
 - B. **GOLF COURSE WELLS: 2**
 - C. **2.5 M GALLON STORAGE TANKS: 2**
 - D. **ARSENIC TREATMENT FACILITY: 1**
 - E. **BACK-UP ELECTRICAL GENERATORS: 3**
 - F. **PRESSURE BOOSTER FACILITIES: 2**
 - G. **6" – 16" UNDERGROUND PIPE: OVER 15 MILES OF PIPE**



GREEN VALLEY WATER DISTRICT

WATER SUPPLY

- **ACQUIFER**
- **WATER TABLE: 275' BELOW SURFACE**
STATIC WATER TABLE REDUCTION: APPROXIMATELY 2 FT PER YEAR

WATER TREATMENT

**CHLORINE ADDITION:
TO MAINTAIN WATER QUALITY**

**ARSENIC REMOVAL:
NATURAL ARSENIC LEVELS: 13 -17 PPB, LAW IS NOT TO EXCEED 10 PPB**

CAP WATER: 1900AF ALLOCATION

CAGRD: RESIDENTIAL UNITS BUILT SINCE 1995



GREEN VALLEY WATER DISTRICT

Average Water Consumption in AF from 2015-2020

