



Construction and Hydrant Meter Information

Water Resources

Scottsdale Water Resources works closely with contractors, construction companies and developers when making improvements throughout the city. We understand that a reliable water source is essential to the success of any project. Connecting to Scottsdale's drinking (potable) water system requires careful consideration and procedures to ensure all of our customers receive the same safe, reliable service each and every day.

For new construction projects or improvements, one of two types of water meters will be required – either a hydrant meter or a construction meter. Remember, contractors are responsible for any costs required to repair a fire hydrant, water meter or other fixtures until the city resumes possession of the fixture. Below are a few guidelines when determining which type of meter is best suited for your project.

Construction Meters

- Typically for long-term, large scale projects
- Connects directly to the city's water distribution system
- Requires a backflow prevention device (Standard Detail #2346) which must be approved by the city and tested before operation (www.scottsdaleaz.gov/Assets/Public+Website/bldgresources/HydrantMeters.pdf)
- Requires a 3- inch water meter (*larger meters may be available for additional fees on a case-by-case basis*)
 - \$1,200 deposit paid to *Development Services, 7447 E. Indian School Rd., Suite 105*
 - \$15 account establishment fee
 - \$60 monthly base fee
 - \$140 installation and removal fee
 - \$70 relocation fee
- Once a deposit is received by Development Services, it must be inspected for proper installation of the backflow device BEFORE Water Resources delivers a construction meter to the site

Additional information on construction meters can be found at www.scottsdaleaz.gov/bldgresources/counterresources or by calling (480) 312-2500.

Hydrant Meters

- Typically used for temporary projects and/or by water haulers
- Connects to a designated city fire hydrant
- Requires a backflow prevention device (Standard Detail # 2380) which must be approved by the city and tested before operation (www.scottsdaleaz.gov/Assets/Public+Website/bldgresources/HydrantMeters.pdf)
- May use either a 1-inch or 3-inch water meter
 - 1-inch meter - \$300 deposit, 3-inch meter - \$1,200 deposit made to *Utility Billing Customer Service, 7447 E. Indian School Rd. Suite 110*
 - \$15 account establishment fee
 - \$20.50 base fee for 1" meter; \$60.00 base fee for a 3" meter
 - \$140 installation and removal fee
 - \$70 relocation fee
- Once a deposit is received by Utility Billing Customer Service, an account is established. It must also be inspected for proper installation of the backflow device BEFORE Water Resources delivers a hydrant meter to the site. This process can be completed in-person or over the phone with a credit card.
- Volumetric charges for both one- and three-inch meters is as follows:

Tier	Gallons of Usage		Rate Per 1,000 Gallons
	From	To	
1	0	5,000	\$1.65
2	5,001	10,000	\$2.85
3	10,001	30,000	\$3.55
4	Over	30,000	\$3.85

Additional information on hydrant meters can be found at www.scottsdaleaz.gov/bldgresources/courterresources/waterratefees or by calling (480) 312-2461.