



APPROVED AND PROPOSED
SCHEDULE OF DEVELOPMENT FEES AND CHARGES

Effective May 1, 2021, except as otherwise noted

INSTALLATION CHARGES AND COST ESTIMATES

FLAT RATE ¹		COST ESTIMATES FOR BUDGETING PURPOSES ²							
Meter Size	Rate	Water Meters and Service Lines				Fire Services			
		Meter Size	Meter Set Only	Service Line and Meter	Design and Estimate Only ³	Fire Service Size	Detector Check Set Only	Service Line and Set	Design and Estimate Only ³
3/4"	\$ 254	3/4"	\$ 600	\$ 11,000	\$ 1,000	2"	\$ 3,500	\$ 18,000	\$ 1,100
1"	\$ 287	1"	\$ 800	\$ 11,000	\$ 1,000	4"	\$ 11,500	\$ 40,000	\$ 1,300
1-1/2"	\$ 495	1-1/2"	\$ 1,000	\$ 13,000	\$ 1,300	6"	\$ 11,500	\$ 45,000	\$ 1,300
		2"	\$ 1,200	\$ 15,000	\$ 1,300	8"	\$ 13,500	\$ 50,000	\$ 1,400
						10"	\$ 14,500	\$ 55,000	\$ 1,400

- Flat rates are applicable only to residential meters installed in existing meter boxes in accordance with a Public Water System Extension Agreement.
- These estimates are provided to assist with initial budgeting purposes only. Since installation costs vary significantly depending on multiple factors, ACWD's Engineering Department will prepare an individual design and detailed cost estimate for all non-flat rate installations based on the applicant's improvement drawings, information provided on the application, and other site-specific factors. All estimates are approximate. The installation cost of meters sized 3" and larger increases sharply. Final costs will reflect ACWD's actual cost for the work. All applicants are encouraged to review their projects with ACWD Engineering staff at no cost prior to submitting an application.
- The "Design and Estimate" costs shown reflect a typical cost for ACWD to complete the individual design and detailed estimate for a service line and water service device (i.e., meter) for the type of water service installation shown and include an estimated allowance for the city encroachment permit fee. These estimates are included here to inform applicants of the estimated cost of ACWD work in support of their projects that the applicant will be responsible for even if the project is later cancelled by the applicant or not constructed for whatever reason. Actual costs may vary significantly.

CAPACITY CHARGES ⁴

FACILITIES CONNECTION CHARGE (FCC)

RESIDENTIAL METERS			
Unit Type	Incremental Cost Component per dwelling unit	+ Equity Buy-In Component per dwelling unit	= TOTAL CAPACITY CHARGES per dwelling unit
Single Family Dwelling Units	\$ 5,113	\$ 2,744	\$ 7,857
Multiple Dwelling Units (2 or more units per building)	\$ 4,294	\$ 2,187	\$ 6,481
Residential Dormitory Units	\$ 3,067	\$ 1,647	\$ 4,714

NON-RESIDENTIAL, MUNICIPAL, AND IRRIGATION METERS			
Meter Size	Maximum Allowable Flow, GPM	Incremental Cost Component	+ Equity Buy-In Component = TOTAL CAPACITY CHARGES
3/4"	30	\$ 7,669	\$ 4,116 = \$ 11,785
1"	50	\$ 12,783	\$ 6,861 = \$ 19,644
1-1/2"	100	\$ 25,567	\$ 13,722 = \$ 39,289
2"	160	\$ 40,906	\$ 21,956 = \$ 62,862
3"	350	\$ 89,484	\$ 48,030 = \$ 137,514
4"	600	\$ 153,403	\$ 82,337 = \$ 235,740
6"	1,350	\$ 345,158	\$ 185,260 = \$ 530,418
8"	1,600	\$ 409,076	\$ 219,567 = \$ 628,643

⁴ Capacity Charges shown are for standard meter types for potable water service. Capacity charges for non-standard meter types and services are calculated on a case-by-case basis. Capacity Charges do not apply to dedicated fire services or fire hydrants.

HYDRANT FLOW TEST CHARGE ⁵

Hydrant Flow Test Charge	\$ 247 per field test conducted
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⁵ Fire hydrant flow testing involves ACWD staff measuring flow rates and static and residual pressure in the field from flowing and non-flowing fire hydrants in support of applicant projects which require information about the capacity of the existing water distribution system. Existing data are provided at no cost if applicable.

METERED JUMPER ASSEMBLY ⁶

Deposit = \$5,037	Monthly Rental = \$237
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⁶ Metered Jumper Assembly charges are effective March 1, 2021.

In addition to the above charges, potentially significant charges, fees, and costs may apply, including but not limited to: Annexation-related charges, Special Service Area Connection Charges, costs associated with new public water main extensions (including "Engineering Fees") or the relocation or modification of existing ACWD facilities, and the installation of fire hydrants, tie-ins and other work by ACWD. All applicants are encouraged to review their projects with ACWD Engineering staff at no cost prior to submitting an application.



CURRENT

SCHEDULE OF DEVELOPMENT FEES AND CHARGES

Effective May 1, 2020, except as otherwise noted

INSTALLATION CHARGES AND COST ESTIMATES

FLAT RATE ¹		COST ESTIMATES FOR BUDGETING PURPOSES ²							
Meter Size	Rate	Water Meters and Service Lines				Fire Services			
		Meter Size	Meter Set Only	Service Line and Meter	Design and Estimate Only ³	Fire Service Size	Detector Check Set Only	Service Line and Set	Design and Estimate Only ³
3/4"	\$ 187	3/4"	\$ 600	\$ 11,000	\$ 1,000	2"	\$ 3,500	\$ 18,000	\$ 1,100
1"	\$ 260	1"	\$ 800	\$ 11,000	\$ 1,000	4"	\$ 11,500	\$ 40,000	\$ 1,300
1-1/2"	\$ 485	1-1/2"	\$ 1,000	\$ 13,000	\$ 1,300	6"	\$ 11,500	\$ 45,000	\$ 1,300
		2"	\$ 1,200	\$ 15,000	\$ 1,300	8"	\$ 13,500	\$ 50,000	\$ 1,400
						10"	\$ 14,500	\$ 55,000	\$ 1,400

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- These estimates are provided to assist with initial budgeting purposes only. Since installation costs vary significantly depending on multiple factors, ACWD's Engineering Department will prepare an individual design and detailed cost estimate for all non-flat rate installations based on the applicant's improvement drawings, information provided on the application, and other site-specific factors. All estimates are approximate. The installation cost of meters sized 3" and larger increases sharply. Final costs will reflect ACWD's actual cost for the work. All applicants are encouraged to review their projects with ACWD Engineering staff at no cost prior to submitting an application.
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CAPACITY CHARGES ⁴

FACILITIES CONNECTION CHARGE (FCC)

RESIDENTIAL METERS			
Unit Type	Incremental Cost Component per dwelling unit	+ Equity Buy-In Component per dwelling unit	= TOTAL CAPACITY CHARGES per dwelling unit
Single Family Dwelling Units	\$ 4,894	\$ 2,464	\$ 7,358
Multiple Dwelling Units (2 or more units per building)	\$ 4,110	\$ 1,901	\$ 6,011
Residential Dormitory Units	\$ 2,936	\$ 1,480	\$ 4,416

NON-RESIDENTIAL, MUNICIPAL, AND IRRIGATION METERS			
Meter Size	Maximum Allowable Flow, GPM	Incremental Cost Component	+ Equity Buy-In Component = TOTAL CAPACITY CHARGES
3/4"	30	\$ 7,341	\$ 3,697 = \$ 11,038
1"	50	\$ 12,235	\$ 6,161 = \$ 18,396
1-1/2"	100	\$ 24,471	\$ 12,323 = \$ 36,794
2"	160	\$ 39,153	\$ 19,717 = \$ 58,870
3"	350	\$ 85,648	\$ 43,131 = \$ 128,779
4"	600	\$ 146,826	\$ 73,939 = \$ 220,765
6"	1,350	\$ 330,359	\$ 166,363 = \$ 496,722
8"	1,600	\$ 391,536	\$ 197,169 = \$ 588,705

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HYDRANT FLOW TEST CHARGE ⁵

Hydrant Flow Test Charge	\$ 247 per field test conducted
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⁵ Fire hydrant flow testing involves ACWD staff measuring flow rates and static and residual pressure in the field from flowing and non-flowing fire hydrants in support of applicant projects which require information about the capacity of the existing water distribution system. Existing data are provided at no cost if applicable.

METERED JUMPER ASSEMBLY ⁶

Deposit = \$4,770	Monthly Rental = \$237
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In addition to the above charges, potentially significant charges, fees, and costs may apply, including but not limited to: Annexation-related charges, Special Service Area Connection Charges, costs associated with new public water main extensions (including "Engineering Fees") or the relocation or modification of existing ACWD facilities, and the installation of fire hydrants, tie-ins and other work by ACWD. All applicants are encouraged to review their projects with ACWD Engineering staff at no cost prior to submitting an application.