



# APPROVED **SCHEDULE OF DEVELOPMENT FEES AND CHARGES**

*Effective May 1, 2026, except as otherwise noted*

## INSTALLATION CHARGES AND COST ESTIMATES

| FLAT RATE <sup>1</sup> |        | COST ESTIMATES FOR BUDGETING PURPOSES <sup>2</sup> |                |                                   |                            |                                       |                   |                         |                      |                                       |
|------------------------|--------|----------------------------------------------------|----------------|-----------------------------------|----------------------------|---------------------------------------|-------------------|-------------------------|----------------------|---------------------------------------|
| Meter Size             | Rate   | Water Meters and Service Lines                     |                |                                   |                            |                                       | Fire Services     |                         |                      |                                       |
|                        |        | Meter Size                                         | Meter Set Only | Residential Fire Service Retrofit | New Service Line and Meter | Design and Estimate Only <sup>3</sup> | Fire Service Size | Detector Check Set Only | Service Line and Set | Design and Estimate Only <sup>3</sup> |
| 3/4"                   | \$ 424 | 3/4"                                               | \$ 1,200       | \$2,800                           | \$ 15,000                  | \$ 2,000                              | 2"                | \$ 5,000                | \$ 30,000            | \$ 3,000                              |
| 1"                     | \$ 439 | 1"                                                 | \$ 1,500       | \$2,800                           | \$ 17,500                  | \$ 2,000                              | 4"                | \$ 12,000               | \$ 45,000            | \$ 3,000                              |
| 1-1/2"                 | \$ 874 | 1-1/2"                                             | \$ 2,000       | \$3,000                           | \$ 20,000                  | \$ 2,000                              | 6"                | \$ 15,000               | \$ 70,000            | \$ 4,000                              |
|                        |        | 2"                                                 | \$ 2,500       | \$3,500                           | \$ 25,000                  | \$ 2,500                              | 8"                | \$ 17,500               | \$ 80,000            | \$ 4,000                              |
|                        |        |                                                    |                |                                   |                            |                                       | 10"               | \$ 20,000               | \$ 90,000            | \$ 4,000                              |

- 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 <sup>4</sup>

### 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                           | \$ 7,463                                     |                            | \$ 3,630                                  | \$ 11,093                                        |
| Multiple Dwelling Units (2 or more units per building) | \$ 6,269                                     |                            | \$ 3,049                                  | \$ 9,318                                         |
| Residential Dormitory Units                            | \$ 4,477                                     |                            | \$ 2,178                                  | \$ 6,655                                         |
| NON-RESIDENTIAL, MUNICIPAL, AND IRRIGATION METERS      |                                              |                            |                                           |                                                  |
| Meter Size <sup>5,6</sup>                              | Maximum Allowable Flow, GPM                  | Incremental Cost Component | +                                         | Equity Buy-In Component = TOTAL CAPACITY CHARGES |
| 3/4"                                                   | 30                                           | \$ 11,196                  |                                           | \$ 5,446 \$ 16,642                               |
| 1"                                                     | 50                                           | \$ 18,660                  |                                           | \$ 9,077 \$ 27,737                               |
| 1-1/2"                                                 | 100                                          | \$ 37,321                  |                                           | \$ 18,153 \$ 55,474                              |
| 2"                                                     | 160                                          | \$ 59,715                  |                                           | \$ 29,045 \$ 88,760                              |
| 3"                                                     | 350                                          | \$ 130,626                 |                                           | \$ 63,538 \$ 194,164                             |
| 4"                                                     | 600                                          | \$ 223,931                 |                                           | \$ 108,922 \$ 332,853                            |
| 6"                                                     | 1,350                                        | \$ 503,846                 |                                           | \$ 245,076 \$ 748,922                            |
| 8"                                                     | 1,600                                        | \$ 597,150                 |                                           | \$ 290,461 \$ 887,611                            |

- 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.
- Existing 5/8-inch water meters that are removed from service and meet eligibility requirements shall receive a \$11,093 credit (\$7,463 Incremental Cost Component + \$3,630 Equity Buy-In Component) toward the FCC(s) of new meters.
- Existing 10-inch water meters that are removed from service and meet eligibility requirements shall receive a \$1,331,160 credit (\$895,560 Incremental Cost Component + \$435,600 Equity Buy-In Component) toward the FCC(s) of new meters.



**APPROVED**  
**SCHEDULE OF DEVELOPMENT FEES AND CHARGES**

(Continued)

Effective May 1, 2026, except as otherwise noted

**PUBLIC WATER SYSTEM EXTENSION ENGINEERING FEE <sup>7,8</sup>**

| Public Water System Extension Engineering Fee | Actual Cost |
|-----------------------------------------------|-------------|
|-----------------------------------------------|-------------|

- 7 Public Water System Extension applicants shall deposit with ACWD an amount equal to the estimated total cost of ACWD services related to the development project, including but not limited to improvement plan review, public water system extension agreement preparation and administration, easement preparation, water system construction inspection, water quality sampling and analysis, and preparation of related documents. Supplemental deposits may be required as needed to maintain sufficient funding as a condition of the ACWD providing continuing services to the project. Final billings to the applicant will be based upon actual total ACWD cost.
- 8 The initial deposit of the Public Water System Extension Engineering Fee is the largest of the following values:
- \$28 per proposed linear foot of pipe, or
  - \$875 per residential unit, or
  - \$24,000 (minimum value)

**HYDRANT FLOW TEST CHARGE <sup>9</sup>**

| Hydrant Flow Test Charge | \$ 257 per field test conducted |
|--------------------------|---------------------------------|
|--------------------------|---------------------------------|

- 9 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 <sup>10</sup>**

| Metered Jumper Assembly Charges | Deposit = \$5,748 | Monthly Rental = \$278 |
|---------------------------------|-------------------|------------------------|
|---------------------------------|-------------------|------------------------|

- 10 Metered Jumper Assembly charges are effective March 1, 2026.

**ANNEXATION FEE <sup>11, 12</sup>**

| Annexation Fee | Actual Cost |
|----------------|-------------|
|----------------|-------------|

- 11 Applicants for permanent water service whose premises are in territories outside of ACWD boundaries shall apply for annexation into the ACWD service area in accordance with procedures set by ACWD and the Local Agency Formation Commission of Alameda County (LAFCO).
- 12 Annexation Fees shall be paid by all applicants requesting annexation of territory into ACWD's water service area. Applicants shall deposit with an amount equal to the estimated total cost of ACWD services related to the annexation including any necessary third party and/or legal costs. Supplemental deposits may be required as needed to maintain sufficient funding as a condition of ACWD providing continued services related to the annexation project. Final billings to the applicant will be based upon actual total ACWD cost. Annexation Fees shall be paid by all applicants requesting annexation of territory.

**In addition to the above charges, potentially significant charges, fees, and costs may apply, including but not limited to: Special Service Area Connection Charges, relocation or modification of existing ACWD facilities, abandonment of existing 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, 2025, except as otherwise noted*

## INSTALLATION CHARGES AND COST ESTIMATES

| FLAT RATE <sup>1</sup> |        | COST ESTIMATES FOR BUDGETING PURPOSES <sup>2</sup> |                |                                   |                            |                                       |                   |                         |                      |                                       |
|------------------------|--------|----------------------------------------------------|----------------|-----------------------------------|----------------------------|---------------------------------------|-------------------|-------------------------|----------------------|---------------------------------------|
| Meter Size             | Rate   | Water Meters and Service Lines                     |                |                                   |                            |                                       | Fire Services     |                         |                      |                                       |
|                        |        | Meter Size                                         | Meter Set Only | Residential Fire Service Retrofit | New Service Line and Meter | Design and Estimate Only <sup>3</sup> | Fire Service Size | Detector Check Set Only | Service Line and Set | Design and Estimate Only <sup>3</sup> |
| 3/4"                   | \$ 416 | 3/4"                                               | \$ 1,100       | \$2,500                           | \$ 14,000                  | \$ 1,300                              | 2"                | \$ 4,000                | \$ 25,000            | \$ 2,000                              |
| 1"                     | \$ 429 | 1"                                                 | \$ 1,300       | \$2,500                           | \$ 16,000                  | \$ 1,500                              | 4"                | \$ 11,500               | \$ 45,000            | \$ 2,500                              |
| 1-1/2"                 | \$ 860 | 1-1/2"                                             | \$ 2,000       | \$2,800                           | \$ 18,000                  | \$ 1,700                              | 6"                | \$ 11,500               | \$ 60,000            | \$ 2,500                              |
|                        |        | 2"                                                 | \$ 2,200       | \$3,000                           | \$ 20,000                  | \$ 1,900                              | 8"                | \$ 13,500               | \$ 65,000            | \$ 3,000                              |
|                        |        |                                                    |                |                                   |                            |                                       | 10"               | \$ 14,500               | \$ 70,000            | \$ 3,000                              |

- 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 <sup>4</sup>

### 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                           | \$ 7,488                                     |                            | \$ 3,642                                  | \$ 11,130                                        |
| Multiple Dwelling Units (2 or more units per building) | \$ 6,290                                     |                            | \$ 3,060                                  | \$ 9,350                                         |
| Residential Dormitory Units                            | \$ 4,492                                     |                            | \$ 2,186                                  | \$ 6,678                                         |
| NON-RESIDENTIAL, MUNICIPAL, AND IRRIGATION METERS      |                                              |                            |                                           |                                                  |
| Meter Size <sup>5,6</sup>                              | Maximum Allowable Flow, GPM                  | Incremental Cost Component | +                                         | Equity Buy-In Component = TOTAL CAPACITY CHARGES |
| 3/4"                                                   | 30                                           | \$ 11,233                  |                                           | \$ 5,464 \$ 16,697                               |
| 1"                                                     | 50                                           | \$ 18,722                  |                                           | \$ 9,107 \$ 27,829                               |
| 1-1/2"                                                 | 100                                          | \$ 37,444                  |                                           | \$ 18,213 \$ 55,657                              |
| 2"                                                     | 160                                          | \$ 59,911                  |                                           | \$ 29,141 \$ 89,052                              |
| 3"                                                     | 350                                          | \$ 131,055                 |                                           | \$ 63,747 \$ 194,802                             |
| 4"                                                     | 600                                          | \$ 224,666                 |                                           | \$ 109,280 \$ 333,946                            |
| 6"                                                     | 1,350                                        | \$ 505,499                 |                                           | \$ 245,881 \$ 751,380                            |
| 8"                                                     | 1,600                                        | \$ 599,110                 |                                           | \$ 291,414 \$ 890,524                            |

- 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.
- Existing 5/8-inch water meters that are removed from service and meet eligibility requirements shall receive a \$11,130 credit (\$7,488 Incremental Cost Component + \$3,642 Equity Buy-In Component) toward the FCC(s) of new meters.
- Existing 10-inch water meters that are removed from service and meet eligibility requirements shall receive a \$1,335,786 credit (\$898,665 Incremental Cost Component + \$437,121 Equity Buy-In Component) toward the FCC(s) of new meters.



**CURRENT**  
**SCHEDULE OF DEVELOPMENT FEES AND CHARGES**

(Continued)

Effective May 1, 2025, except as otherwise noted

**PUBLIC WATER SYSTEM EXTENSION ENGINEERING FEE <sup>7,8</sup>**

| Public Water System Extension Engineering Fee | Actual Cost |
|-----------------------------------------------|-------------|
|-----------------------------------------------|-------------|

- 7 Public Water System Extension applicants shall deposit with ACWD an amount equal to the estimated total cost of ACWD services related to the development project, including but not limited to improvement plan review, public water system extension agreement preparation and administration, easement preparation, water system construction inspection, water quality sampling and analysis, and preparation of related documents. Supplemental deposits may be required as needed to maintain sufficient funding as a condition of the ACWD providing continuing services to the project. Final billings to the applicant will be based upon actual total ACWD cost.
- 8 The initial deposit of the Public Water System Extension Engineering Fee is the largest of the following values:
- \$28 per proposed linear foot of pipe, or
  - \$875 per residential unit, or
  - \$24,000 (minimum value)

**HYDRANT FLOW TEST CHARGE <sup>9</sup>**

| Hydrant Flow Test Charge | \$ 257 per field test conducted |
|--------------------------|---------------------------------|
|--------------------------|---------------------------------|

- 9 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 <sup>10</sup>**

| Metered Jumper Assembly Charges | Deposit = \$5,748 | Monthly Rental = \$278 |
|---------------------------------|-------------------|------------------------|
|---------------------------------|-------------------|------------------------|

- 10 Metered Jumper Assembly charges are effective March 1, 2024.

**ANNEXATION FEE <sup>11, 12</sup>**

| Annexation Fee | Actual Cost |
|----------------|-------------|
|----------------|-------------|

- 11 Applicants for permanent water service whose premises are in territories outside of ACWD boundaries shall apply for annexation into the ACWD service area in accordance with procedures set by ACWD and the Local Agency Formation Commission of Alameda County (LAFCO).
- 12 Annexation Fees shall be paid by all applicants requesting annexation of territory into ACWD's water service area. Applicants shall deposit with an amount equal to the estimated total cost of ACWD services related to the annexation including any necessary third party and/or legal costs. Supplemental deposits may be required as needed to maintain sufficient funding as a condition of ACWD providing continued services related to the annexation project. Final billings to the applicant will be based upon actual total ACWD cost. Annexation Fees shall be paid by all applicants requesting annexation of territory.

**In addition to the above charges, potentially significant charges, fees, and costs may apply, including but not limited to: Special Service Area Connection Charges, relocation or modification of existing ACWD facilities, abandonment of existing 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.**