



# Fire Construction Fee Schedule

Effective July 1, 2017 – June 30, 2018

NOTE 1: For all multi-story projects, the fire sprinkler fee is calculated *per floor* based on the number of heads on that floor and the number of hydraulic calculation areas.

NOTE 2: Please **add** the **fee for each Hydraulic Calculation area** from the *Miscellaneous Fire Sprinkler and Underground Work* to **each floor/per head fees** to estimate the total plan check and permit fees.

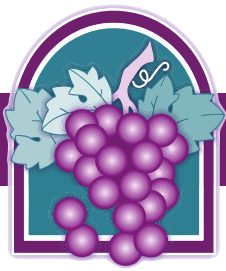
Scope of Work	Unit	Technology	Plan Review & Inspection Fees	Total Fee
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Fire Sprinkler Systems for New Construction <sup>2</sup>				
1-20 Heads	per floor or system	\$7.87	\$157.32	\$165.19
21-100 Heads	per floor or system	\$17.62	\$352.37	\$369.99
101-200 Heads	per floor or system	\$23.91	\$478.21	\$502.12
201-350 Heads	per floor or system	\$27.06	\$541.12	\$568.18
351 +	per floor or system	\$33.35	\$666.97	\$700.32

Fire Sprinkler Systems (Production – SFR Tract Homes and Multi-Family <sup>2</sup>				
1-20 Heads	Per floor or system	\$6.52	\$130.41	\$136.93
21-100 Heads	per floor or system	\$14.61	\$292.12	\$306.73
101-200 Heads	per floor or system	\$19.82	\$396.43	\$416.25
201-350 Heads	per floor or system	\$22.43	\$448.59	\$471.02
351 +	per floor or system	\$27.65	\$552.92	\$580.57

Fire Sprinkler Tenant Improvements (Commercial) <sup>2</sup>				
1-4 Heads	per floor or system	\$8.18	\$163.64	\$171.82
5-20 Heads	Per floor or system	\$11.32	\$226.48	\$237.80
21-100 Heads	per floor or system	\$14.74	\$294.74	\$309.48
101-200 Heads	per floor or system	\$27.06	\$541.10	\$568.16
201-350 Heads	per floor or system	\$27.06	\$541.10	\$568.16
351+	per floor of system	\$33.35	\$666.97	\$700.32

Miscellaneous Fire Sprinkler and Underground Work				
Standard Hourly Rate	minimum	\$6.92	\$138.43	\$145.35
Hydraulic Calculation <sup>2</sup>	per remote area	\$8.18	\$163.64	\$171.82
Dry Pipe Valve	per valve	\$5.00	\$99.95	\$104.95
Private Underground Fire Service	flat rate	\$26.29	\$525.78	\$552.07
Public Underground Fire Service	Per hour	\$6.92	\$138.42	\$145.34
Deluge / Pre-Action	per valve	\$5.00	\$99.95	\$104.95
Fire Pump	per pump	\$14.37	\$287.34	\$301.71
Gravity	per tank	\$8.89	\$177.76	\$186.65
Pressure	per tank	\$1.87	\$37.47	\$39.34
Class I, II, & III Stand Pipe	per outlet	\$8.18	\$163.64	\$171.82



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NOTE 3: When calculating alarm fees, consider the following equipment as *Devices: each Initiation, Notification Appliance, FACP, Power Supply, Annunciator, Transmitter, and each Voice EVAC Panel.*

Scope of Work	Unit	Technology Fee	Plan Review & Inspection Fees	Total Fee
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Fire Alarm and Sprinkler Monitoring System				
0-15 Devices	per system	\$8.18	\$163.64	\$171.82
16-50 Devices	per system	\$11.29	\$225.82	\$237.11
51-100 Devices	per system	\$17.62	\$352.37	\$369.99
101-500 Devices	per system	\$17.62	\$352.37	\$369.99
(for each additional 25 devices up to 1,000)	per system	\$5.00	\$99.95	\$104.95
1,001 +	per system	\$41.23	\$824.55	\$865.78
(for each additional 100 devices)	per system	\$5.00	\$99.95	\$104.95

Miscellaneous Fire Systems, Equipment and Tanks				
Standard Hourly Rate	minimum	\$6.92	\$138.42	\$145.34
Clean Agent Gas Systems	each	\$14.37	\$287.34	\$301.71
Dry Chemical Systems	each	\$11.24	\$224.86	\$236.10
Wet Chemical/Kitchen Hood	each	\$20.76	\$415.28	\$436.04
Foam Systems	each	\$26.86	\$537.17	\$564.03
Paint Spray Booth	each	\$17.49	\$349.82	\$367.31
Vehicle Access Gate	each	\$8.12	\$162.43	\$170.55
Propane Tank (LPG)	each	\$14.37	\$287.34	\$301.71
Above Ground – Flammable/Combustible Liquid Tank Including Piping	per site	\$26.86	\$537.17	\$564.03
Refrigerant Monitoring System	each	\$14.37	\$287.34	\$301.71

Reports				
High Pile Storage	each	\$27.06	\$541.10	\$568.16
Life Safety and FPP	per hour	\$6.92	\$138.42	\$145.34
Hazardous Material Inventory Statement (HMIS)	per hour	\$6.92	\$138.42	\$145.34
Hazardous Material Management Plan (HMMP)	per hour	\$6.92	\$138.42	\$145.34
Re-Inspection Fee	per hour	\$6.92	\$138.42	\$145.34

NOTE 4: The above fees cover typical projects. The fees for certain unique projects will be determined on a case-by-case basis by the *Building & Safety Services Director*. It will be based on the overhead cost and the time of service provided at the hourly rate.

NOTE 5: The *Total Fee* breakdown consist of a *Technology Fee* plus *Plan Review & Inspection Fees* (57% Plan Review + 43% Inspection).