

DEPARTMENTAL FEES AND CHARGES

FIRE

Service	2021-2022 Adopted Fee	2021-2022 %Cost Recovery	2022-2023 Proposed Fee	2022-2023 Estimated Cost	2022-2023 Estimated Revenue		2022-2023 % Cost Recovery	
					Current Fee	Proposed Fee	Current Fee	Proposed Fee
FIRE PREVENTION DEVELOPMENT PROGRAM FEES- CATEGORY I								
1. Engineering Installation, Removal, or Alteration Permits								
1 Fire Deferred Architectural Engineering Submittals				No Change				
2 Fire Outside Agency Site Review				No Change				
3 Fire Protection Systems - Emergency Responder Radio Coverage (ERRC)				No Change				
4 Fire Protection Systems - Firefighter Breathing Air Replenishment				No Change				
5 Fire Protection Systems- Clean Agent Fire Suppression System				No Change				

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					Current Fee	Proposed Fee	Current Fee	Proposed Fee
6 Fire Protection Systems- Dedicated Function System	Plan Check: hourly rate (base hours = 2.1 hours); Inspection: hourly rate (base hours = 2.4 hours).		No Change					
7 Fire Protection Systems- Fire Alarm Systems New/Retrofit	Plan Check: hourly rate (base hours = Refer to Table 4) Inspection: hourly rate (base hours = Refer to Table 5)		No Change					
8 Fire Protection Systems- Fire Alarm Systems Tenant Improvement	Plan Check: hourly rate (base hours = Refer to Table 4) Inspection: hourly rate (base hours = Refer to Table 5)		No Change					
9 Fire Protection Systems- Fixed Fire Suppression System	Plan Check: hourly rate (base hours = Refer to Table 4) Inspection: hourly rate (base hours = Refer to Table 5)		No Change					
10 Fire Smoke Control	Plan Check: hourly rate (base hours = Refer to Table 4); Inspection: hourly rates (base hours = Refer to Table 5)		No Change					
11 Sprinklers, Standpipes, & Pumps - Fire Pump	Plan Check: hourly rate (base hours = 2.0 hours for the first pump plus 1.0 hour for each additional pump); Inspection: hourly rate (base hours = 4.5 hours for the first pump plus 4.0 hours for each additional pump).		No Change					

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					Current Fee	Proposed Fee	Current Fee	Proposed Fee
12 Sprinklers, Standpipes, & Pumps - Standpipe System	Plan Check: hourly rate (base hours = 1.25 hours for the first 20 outlets plus 0.28 hour for each additional 10 outlets); Inspection: hourly rate (base hours = 3.38 hours for the first 20 outlets plus 1.0 hour for each additional 10 outlets).		No Change					
13 Sprinklers, Standpipes, & Pumps - Underground Piping System	Plan Check: hourly rate (base hours = 1.5 hours for the first 2 appurtenances plus 0.25 hour for each additional appurtenance); Inspection: hourly rate (base hours = 3 hours for the first 2 appurtenances plus 0.25 hour for each additional appurtenance).		No Change					
14 Sprinklers, Standpipes, & Pumps- Overhead Sprinkler System New/Retrofit	Plan Check: hourly rate (base hours=2.0 hours for the first 50 heads plus 0.28 hour for each additional 50 heads. Each additional hydraulic calculation is 0.25 hour); Inspection: hourly rate (base hours = 3.0 hours for the first 50 heads plus 1.04 hours for each additional 50 heads).		No Change					
15 Sprinklers, Standpipes, & Pumps- Overhead Sprinkler System NFPA 13D	Plan Check: hourly rate (base hours = 1.5 hours); Inspection: hourly rate (base hours = 2.0 hours).		No Change					

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					Current Fee	Proposed Fee	Current Fee	Proposed Fee
16 Sprinklers, Standpipes, & Pumps- Overhead Sprinkler System Pre-Action System	Plan Check: hourly rate (base hours = 2.0 hours for the first 50 heads plus 0.28 hour for each additional 50 heads. Each additional hydraulic calculation is 0.25 hour); Inspection: hourly rate (base hours = 4.0 hours for the first 50 heads plus 1.04 hours for each additional 50 heads).		No Change					
17 Sprinklers, Standpipes, & Pumps- Overhead Sprinkler System Tenant Improvement	Plan Check: hourly rate (base hours = 1.03 hours for the first 25 heads plus 0.28 hour for each additional 50 heads. Each hydraulic calculation is 0.5 hour); Inspection: hourly rate (base hours = 2.37 hours for the first 25 heads plus 0.98 hour for each additional 50 heads).		No Change					
2. HAZMAT Installation, Removal, or Alteration Permits								
1 Closure of Facilities Storing/Using/Handling Hazardous Materials-Require Submittal of Closure Plan	Plan Check: hourly rate (base hours=2 hours); Inspection: hourly rate (base hour=1 hour)		No Change					
2 Energy Storage Systems including Battery Systems and Fuel Cell Power Systems	Plan Check: hourly rate (base hours=2 hours for the first system plus 1 hour for each additional system); Inspection: hourly rate (base hour=1 hour)		No Change					

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					Current Fee	Proposed Fee	Current Fee	Proposed Fee
3 Hazardous Materials Systems that Require Submittal of Plan - Includes Gas Detection Systems, as required.	Plan Check: hourly rate (base hours=2 hours for the first system plus 1 hour for each additional system); Inspection: hourly rate (base hour=1 hour)		No Change					
4 Inert Gas Installation Permit - Also includes Beverage Systems and Carbon Dioxide Enrichment. Systems over 100 lbs., and Inert Gas Detection Systems, as required.	Plan Check: hourly rate (base hours=1 hour for the first system plus 0.5 hour for each additional system); Inspection: hourly rate (base hour=1 hour)		No Change					
5 Liquefied Petroleum Gases and Associated Piping Systems	Plan Check: hourly rate (base hours=2 hours for the first system plus 1 hour for each additional system); Inspection: hourly rate (base hour=1 hour)		No Change					
6 Ozone-Generating Equipment	Plan Check: hourly rate (base hours=2 hours per equipment or system); Inspection: hourly rate (base hour=1 hour)		No Change					
7 Plant Extraction System	Plan Check: hourly rate (base hours=2 hours for the first system plus 1 hour for each additional system); Inspection: hourly rate (base hour=1 hour)		No Change					
8 Tanks (Underground and Above Ground)	Plan Check: hourly rate (base hours=2 hours for the first tank plus 1 hour for each additional tank); Inspection: hourly rate (base hour=1 hour)		No Change					

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					Current Fee	Proposed Fee	Current Fee	Proposed Fee
3. Hourly Rate								
1 Development Activity (Inspection) For further detail, please refer to Table 5	\$151.00 per half hour or portion thereof		\$166 per half hour or portion thereof					
2 Development Activity (Plan Check) For further detail, please refer to Table 4	\$134.50 per half hour or portion thereof		\$148 per half hour or portion thereof					
4. Inspector Activity Fees								
1 After Hours Inspection/Plan Review Development Services	Hourly rate (minimum 3 hours)		1.5 Hourly rate (minimum 3 hours)					
2 Expedited Inspection	Hourly rate (minimum 3 hours)		1.5 Hourly rate (minimum 3 hours)					
3 Failure to Cancel Scheduled Inspection Prior to 2:00PM. Two Business Days in Advance of the Scheduled Inspection Date	Hourly rate (minimum 1 hour)		No Change					
4 Failure to Notify for Final Inspection	Hourly rate		No Change					
5 Hydrant Flow Test	Hourly rate (minimum 3 hours)		No Change					
6 Inspections	Hourly rate (minimum 1 hour first visit)		No Change					
7 Miscellaneous Plan Reviews	Hourly rate (minimum 1 hour)		No Change					
8 Other Services	Hourly rate		No Change					
9 Preliminary Project Site Review	Hourly rate (minimum 1 hour)		No Change					
10 Services With No Specific Fee	Hourly rate		No Change					
11 Special Plan Review	Hourly rate (minimum 1 hour)		No Change					

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					Current Fee	Proposed Fee	Current Fee	Proposed Fee
5. Late Charges								
1 Permit Expiration Fee	10% of unpaid invoice if not paid by due date, additional 10% of outstanding balance if 30 days past due		No Change					
6. Miscellaneous Fees								
1 Audio Cassette Tapes	\$15.00 each		No Change					
2 CD Copies	Document research fee + \$0.50 per disk		No Change					
3 Document Research Service Fee	\$75 per hour (clerical) with minimum of \$37.50; \$116 per hour (Permit Specialist) with minimum of \$58, depending on staff level required		No Change					
4 File Research and Analysis	\$0.19 per page		No Change					
5 Hydrant Processing Fee	Hourly rate (minimum half hour)		No Change					
6 Optical Imaging Reproduction - 8.5" x 11" and 11" x 17"	See Public Records Act Fees		No Change					
7 Optical Imaging Reproduction - Plans	See Public Records Act Fees		No Change					
8 Photocopies of Records and Documents - 11" x 17"	See Public Records Act Fees		No Change					
9 Photocopies of Records and Documents - 8.5" x 11"	See Public Records Act Fees		No Change					
10 Photocopies of Records and Documents - Microfiche/ Microfilm	See Public Records Act Fees		No Change					
11 Photographs	\$15 plus cost of processing		No Change					
12 Sale of Publications	100% of printing costs		No Change					
13 Temporary Certificate of Occupancy Processing	Hourly rate (minimum 2 hours)		No Change					

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					Current Fee	Proposed Fee	Current Fee	Proposed Fee
14 Variance	Hourly rate (minimum 3 hours)		No Change					
15 Video Cassette	\$20.00 each		No Change					
16 Witness Fees (Set by Another Jurisdiction)	Hourly rate or as allowed by Statute		No Change					
7. Plan Review Fees								
1 Architectural Express Plan Check	1.5 times the Architectural Plan Check Fee (see Table 1)		No Change					
2 Architectural Intermediate Plan Check	1.5 times the Architectural Plan Check Fee (see Table 1)		No Change					
3 Architectural Plan Reviews and Inspections by Engineering	Plan Check: hourly rate (base hours - see Table 1); Inspection: hourly rate (base hours - see Table 2)		No Change					
4 Architectural Special Tenant Improvements	1.5 times the Architectural Plan Check Fee (see Table 1)		No Change					
5 Custom Single Family Home	Plan Check: hourly rate (base hours - see Table 1); Inspection: hourly rate (base hours - see Table 2)		No Change					
6 Fee for Work Done Without a Permit	An amount equal to the cost of plan check and inspection		No Change					
7 Hazardous Materials Express Plan Check	1.5 times the hourly rate (see Table 3)		No Change					
8 Hazardous Materials Intermediate Plan Check	1.5 times the Hazardous Materials New Construction Plan Check Fee (see Table 3)		No Change					
9 Hazardous Materials New Construction Plan Reviews	Plan Check: hourly rate (base hours - see Table 3); Inspection: hourly rate (base hours - see Table 3)		No Change					

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					Current Fee	Proposed Fee	Current Fee	Proposed Fee
10 Hazmat Industrial Tool Installations	1.5 times the Hazardous Materials New Construction Plan Check Fee (see Table 3)		No Change					
11 HazMat Special Tenant Improvements	1.5 times the Hazardous Materials New Construction Plan Check Fee (see Table 3)		No Change					
12 Single Family Tracts	Plan Check: hourly rate (base hours - see Table 1); Inspection: hourly rate (base hours - see Table 2)		No Change					
8. Record Retention Fee								
1 Record Retention Fee	5% of Engineering and Hazardous Materials Installation, Removal, or Alteration Permits Fee		No Change					
SUB-TOTAL FIRE PREVENTION DEVELOPMENT PROGRAM FEES-CATEGORY I		82.2%		10,000,136	7,107,000	7,817,700	71.1%	78.2%
FIRE PREVENTION NON-DEVELOPMENT PROGRAM FEES-CATEGORY I								
1. Miscellaneous Fees								
1 Audio Cassette Tapes	\$15.00 each		No Change					
2 CD Copies	Document research fee + \$0.50 per disk		No Change					
3 Document Research Service Fee	\$75 per hour (clerical) with minimum of \$37.50; \$116 per hour (Permit Specialist) with minimum of \$58, depending on staff level required		No Change					
4 File Research and Analysis	\$0.19 per page		No Change					
5 Fire Protection/Notification System Annual Inspection Record Submission Fee	Established by the third-party vendor and payable directly to the vendor		No Change					

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					Current Fee	Proposed Fee	Current Fee	Proposed Fee
6 Fireworks Response Fee	Actual Cost of Response		No Change					
7 Optical Imaging Reproduction - 8.5" x 11" or 11" x 17"	See Public Records Act Fees		No Change					
8 Optical Imaging Reproduction - Plans	See Public Records Act Fees		No Change					
9 Photocopies of Records and Documents - 11" x 17"	See Public Records Act Fees		No Change					
10 Photocopies of Records and Documents - 8.5" x 11"	See Public Records Act Fees		No Change					
11 Photographs	\$15.00 plus cost of processing		No Change					
12 Sale of Publications	100% of printing costs		No Change					
13 Video Cassette	\$20.00 each		No Change					
14 Witness Fees (Set by another Jurisdiction)	Hourly rate or as allowed by Statute		No Change					
SUB-TOTAL FIRE PREVENTION NON-DEVELOPMENT PROGRAM FEES-CATEGORY I		0.0%					0.0%	0.0%
FIRE PREVENTION NON-DEVELOPMENT PROGRAM FEES-CATEGORY II								
1. Annual Renewable Operating Permits								
1 Fee for Annual Inspection of Permitted Facilities	Fire Safety Permits - hourly rate for reinspection of uncleared violations; HazMat Permits - hourly rate for inspection and reinspection of uncleared violations		No Change					

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					Current Fee	Proposed Fee	Current Fee	Proposed Fee
2 Fire Safety Permits	Permit fee per site with a range of \$574 to \$2,316 per permit (includes base inspection ranging 2-9 hours) plus hourly rate if initial inspection surpasses base hours; fee covers all required permits per facility		Permit fee per site with a range of \$564 to \$2,277 per permit (includes base inspection ranging 2-9 hours) plus hourly rate if initial inspection surpasses base hours fee covers all required permits per facility					
3 Fire Safety Permits - Public Schools	Permit and inspection fee waived for public schools		No Change					
4 Hazardous Materials - Public Schools	Permit and inspection fee waived for public schools		No Change					
5 Hazardous Materials Permits	\$221 per quantity range (permit fee includes inspection) plus any applicable Hazardous Materials Business Plan (HMBP) and Inventory Fee and Tank Fee		\$217 per quantity range (permit fee includes inspection) plus any applicable Hazardous Materials Business Plan (HMBP) and Inventory Fee and Tank Fee					
6 Hazardous Materials Permits - Minimum Reportable Threshold Quantity	Facilities with small quantities are exempt from the reporting requirements		No Change					
7 Hazardous Materials Permits - Retail Outlet Facility Fee	Rate for one quantity range per facility plus quantity range fee for regulated materials not covered by retail exemption, plus any applicable HMBP and Inventory, and Tank Fees		No Change					
8 Hazardous Materials Permits - Short Form Facility Fee	Rate for one quantity range per facility		No Change					
9 Inert Gas Permit Fee	The rate equal to one quantity range		No Change					

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					Current Fee	Proposed Fee	Current Fee	Proposed Fee
10 One Quantity Range	\$221.00		\$217					
11 Propane Permit Fee	The rate equal to 2 quantity ranges		No Change					
2. Arson Restitution								
1 Arson Restitution	As established by the Court		No Change					
3. Fire Safety Non-Renewable Permits								
1 Additional Permit Requiring a Plan Review and/or Inspection	\$306 (in addition to highest permit fee)		\$292 (in addition to highest permit fee)					
2 Fumigations (Set by another Jurisdiction)	Per State law		No Change					
3 Permits Requiring both a Plan Review and an Inspection	Permit fee of \$774 plus hourly rate if review surpasses 2 hours		Permit fee of \$739 plus hourly rate if review surpasses 2 hours					
4 Permits Requiring either a Plan Review or an Inspection	Permit fee of \$542 plus hourly rate if review surpasses 1 hour		Permit fee of \$517 plus hourly rate if review surpasses 1 hour					
5 Permits Requiring No Plan Review or Inspection	\$306		\$292					
4. Hourly Rate								
1 Non-Development Activity	\$116 per half hour or portion thereof		\$110 per half hour or portion thereof					
5. Inspector Activity Fees								
1 After Hours Inspection/Plan Review for Non-Development Services Hourly rate (minimum 1 hour)	Hourly rate (minimum 1 hour)		No Change					
2 Call Back Inspection/Plan Review	Hourly rate (minimum 3 hours)		No Change					
3 County Occupancy Inspections (Set by another Jurisdiction)	Per Agreement with County		No Change					
4 Day Care Prelicensing Inspection (Set by another Jurisdiction)	Per State law		No Change					

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					Current Fee	Proposed Fee	Current Fee	Proposed Fee
5 Failure to Cancel Scheduled Inspection within 1 Business Day of Scheduled Inspection	Hourly rate (minimum 1 hour)		No Change					
6 Fire Watch Service	Hourly rate (minimum 3 hours)		No Change					
7 Hydrant Flow Test	Hourly rate (minimum 1/2 hour)		No Change					
8 Inspections	Hourly rate (minimum 1 hour first visit)		No Change					
9 Miscellaneous Plan Review	Hourly rate (minimum 1 hour)		No Change					
10 Other Services	Hourly rate		No Change					
11 Outdoor Special Events	\$150 per hour		\$143 per hour					
12 Services with No Specific Fee	Hourly rate		No Change					
13 Special Events Inspections and Plan Reviews	1.5 times Inspector's salary		No Change					
14 Special Plan Review	Hourly rate (minimum 1 hour)		No Change					
6. Late Charges								
1 Late Charges	10% of unpaid invoice if not paid by due date, additional 10% of outstanding balance if 30 days past due		No Change					

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					Current Fee	Proposed Fee	Current Fee	Proposed Fee	
7. Record Retention Fee									
1 Record Retention Fee	5% of Fire Safety & Hazardous Materials Permit Fees		No Change						
SUB-TOTAL FIRE PREVENTION NON-DEVELOPMENT PROGRAM FEES-CATEGORY II		99.6%		6,305,426	6,386,000	6,281,000	101.3%	99.6%	
TOTAL DEPARTMENT - GENERAL FUND				6,305,426	6,386,000	6,281,000	101.3%	99.6%	
TOTAL DEPARTMENT - NON-GENERAL FUND				10,000,136	7,107,000	7,817,700	71.1%	78.2%	
TOTAL DEPARTMENT - Category I				10,000,136	7,107,000	7,817,700	71.1%	78.2%	
TOTAL DEPARTMENT - Category II				6,305,426	6,386,000	6,281,000	101.3%	99.6%	
TOTAL DEPARTMENT				16,305,562	13,493,000	14,098,700	82.8%	86.5%	

**TABLE 1 - FIRE DEPARTMENT - DEVELOPMENT SERVICES
Architectural Plan Check Base Fees**

R3 Occupancies			
Type	Base Hours	Base Fees	Modifier
Custom Single Family Dwelling	2	\$592.00	
Single Family Tracts	3	\$888.00	

Multi-Family Buildings*			
Area in Sq-Ft	Base Hours	Base Fees	Size Modifier
0-10,000	8	\$2,368.00	
10,001 to 20,000	8	\$2,368.00	plus 0.0006 hour per sq-ft over 10,000
20,001 to 40,000	14	\$4,144.00	plus 0.0005 hour per sq-ft over 20,000
>40,000	24	\$7,104.00	plus 0.0005 hour per sq-ft over 40,000

*High-Rise Building Modifier - 1.1

Commercial, Industrial, and Garage - New Buildings (Shell) and Additions*			
Area in Sq-Ft	Base Hours	Base Fees	Size Modifier
0-10,000	6	\$1,776.00	
10,001 to 20,000	6	\$1,776.00	plus 0.0005 hour per sq-ft over 10,000
20,001 to 40,000	11	\$3,256.00	plus 0.0004 hour per sq-ft over 20,000
>40,000	19	\$5,624.00	plus 0.0004 hour per sq-ft over 40,000

*High-Rise Building Modifier - 1.1

Tenant Improvement, Alteration, and Interior Finish (All Occupancies except R3)			
Area in Sq-Ft	Base Hours	Base Fees	Size Modifier
1 to 10,000	2.5	\$740.00	
10,001 to 20,000	4	\$1,184.00	plus 0.0003 hour per sq-ft over 10,000
20,001 to 40,000	7	\$2,072.00	plus 0.00025 hour per sq-ft over 20,000
>40,000	12	\$3,552.00	plus 0.00025 hour per sq-ft over 40,000

Use Modifier for Tenant Improvement, Alteration, and Interior Finish			
Agricultural	1.0	Parking Garage (Closed)	1.0
Antenna/Cell Site	1.0	Parking Garage (Open)	1.0
Assembly	1.1	Recreation	1.1
Auditorium	1.2	R & D	1.1
Bank	1.0	Repair Garage	1.1
Bowling Alley	1.1	Restaurant	1.1
Canopy Building	1.0	Retail/Store	1.0
Cafeteria	1.1	School/Daycare	1.1
Church	1.2	Service Station	1.0
Hazardous Use	1.2	Theatre	1.2
Health Club	1.1	Tilt-Up Office	1.0
Industrial	1.1	Tilt-Up Warehouse	1.1
Manufacturing	1.0	Unidentified/Speculative	1.0
Medical/Dental	1.0	Warehouse	1.1
Office	1.0		
Mixed Use - use modifier of occupancy with the largest area			

Complexity Modifier for Tenant Improvement, and Interior Finish			Alteration,
Major Modifications	1.20	Minor Modifications	0.75
Standard Modifications	1.00	Very Simple Modifications	0.50

Other Plan Review Services	Fee
Architectural Express Plan Check	1.5 times the architectural plan check fee
Architectural Intermediate/Coordinated Check	1.5 times the architectural plan check fee
Architectural Special Tenant Improvement	1.5 times the architectural plan check fee

Application of Tables - The tables above are based on the average plan check hours per category and a billable hourly rate of \$296 per hour. The base fees provide an unlimited plan check time for the first review cycle and two additional hours in the second review cycle. Additional fees are only assessed if the review process exceeds two hours in the second review cycle and the total initial hours covered by the base fees are exceeded.

TABLE 2 - FIRE DEPARTMENT - DEVELOPMENT SERVICES
Architectural Inspection Base Fees

R3 Occupancies			
Type	Base Hours	Base Fees	Modifier
Custom Single Family Dwelling	1	\$332.00	
Single Family Tracts	2	\$664.00	plus 0.25 hour per unit over 6

Multi-Family Buildings*			
Area in Sq-Ft	Base Hours	Base Fees	Size Modifier
1 to 10,000	2	\$664.00	
10,001 to 20,000	2	\$664.00	plus 0.0003 hour per sq-ft over 10,000
20,001 to 40,000	5	\$1,660.00	plus 0.0002 hour per sq-ft over 20,000
>40,000	9	\$2,988.00	plus 0.0002 hour per sq-ft over 40,000

*High-Rise Building Modifier - 1.2

Commercial, Industrial, and Garage - New Buildings (Shell) and Additions*			
Area in Sq-Ft	Base Hours	Base Fees	Size Modifier
1 to 10,000	3	\$996.00	
10,001 to 20,000	3	\$996.00	plus 0.0001 hour per sq-ft over 10,000
20,001 to 40,000	4	\$1,328.00	plus 0.000125 hour per sq-ft over 20,000
>40,000	6.5	\$2,158.00	plus 0.000125 hour per sq-ft over 40,000

*High-Rise Building Modifier - 1.2

Tenant Improvement, Alteration, and Interior Finish (All Occupancies except R3)			
Area in Sq-Ft	Base Hours	Base Fees	Size Modifier
1 to 10,000	1	\$332.00	
10,001 to 20,000	2.75	\$913.00	plus 0.0001 hour per sq-ft over 10,000
20,001 to 40,000	4	\$1,328.00	plus 0.000125 hour per sq-ft over 20,000
>40,000	6.5	\$2,158.00	plus 0.000125 hour per sq-ft over 40,000

Application of Tables - The tables above are based on the average inspection hours per category and a billable hourly rate of \$332 per hour. The total hours purchased (fee paid/\$332) will limit the available inspection service allowed. All fractions of inspection hours will be rounded up to the next whole hour.

Use Modifier for Tenant Improvement, Alteration, and Interior Finish			
Agricultural	1.0	Parking Garage (Closed)	1.0
Antenna/Cell Site	1.0	Parking Garage (Open)	1.0
Assembly	1.0	Recreation	1.1
Auditorium	1.1	R & D	1.1
Bank	1.0	Repair Garage	1.1
Bowling Alley	1.1	Restaurant	1.1
Canopy Building	1.0	Retail/Store	1.0
Cafeteria	1.1	School/Daycare	1.1
Church	1.1	Service Station	1.0
Hazardous Use	1.1	Theatre	1.1
Health Club	1.0	Tilt-Up Office	1.0
Industrial	1.1	Tilt-Up Warehouse	1.1
Manufacturing	1.0	Unidentified/Speculative	1.0
Medical/Dental	1.0	Warehouse	1.1
Office	1.0		
Mixed Use - use modifier of occupancy with the largest area			

Complexity Modifier for Tenant Improvement, Alteration, and Interior Finish			
Major Modifications	1.10	Minor Modifications	0.75
Standard Modifications	1.00	Very Simple Modifications	0.50

TABLE 3 - FIRE DEPARTMENT - DEVELOPMENT SERVICES

Special Use - Architectural Plan Check and Inspection Base Fees

Special Use	Base Fees	
	Plan Check	Inspection
Antenna	2.00	1.00
ATM	1.00	1.00
Canopy Structure	1.50	1.00
Cooling Tower	1.50	1.00
Damage Repair	1.50	1.00
Demising Walls Only	1.50	1.00
Demo Interior Walls	1.50	1.00
Façade Changes	1.50	1.00
Fences/Gates	1.50	1.00
Fountains	1.50	1.00
HVAC Systems	2.00	1.00
Occupancy Changes	1.50	1.00
Occupancy Load Changes	2.00	1.00
Racks	2.50	1.00
Seismic Upgrades	1.50	1.00
Spray Booth	2.50	1.00
Swimming Pools	2.00	1.00
Tool	2.00	1.00

Hazardous Materials Building Plan Check and Inspection Base Fees

Service	Plan Check		Inspection	
	Base Hours	Base Fees	Base Hours	Base Fees
Hazmat New Construction Plan Check and Inspection	2	\$592.00	1	\$332.00
Hazmat Express Plan Check/Inspection hourly rate	1.5 times the hourly rate	\$444.00	1.5 times the hourly rate *	\$498.00
Hazmat Intermediate or Coordinated Plan Check (2 hour min. for plan check)	1.5 times Hazmat New Construction Total Plan Check Fee	\$888.00	Hazmat New Construction Total Inspection Hours and Fee Rate	\$332.00
Hazmat Special Tenant Improvements (2 hour min. for plan check)	1.5 times Hazmat New Construction Total Plan Check Fee	\$888.00	Hazmat New Construction Total Inspection Hours and Fee Rate	\$332.00
Hazmat Industrial Tool Installations (2 hour min. for plan check)	1.5 times Hazmat New Construction Total Plan Check	\$888.00	Hazmat New Construction Total Inspection Hours and Fee Rate	\$332.00

* Aligns with Expedited Inspection Service on Table 5.

Application of Tables - The tables above are based on the average plan check and inspection hours per category and a billable hourly rate of \$296 per hour and \$332 per hour, respectively. The total hours purchased (fee paid/\$296; fee paid/\$332) will limit the available plan check service and/or inspections allowed. All fractions of inspection hours will be rounded up to the next whole hour.

TABLE 4 - FIRE DEPARTMENT - DEVELOPMENT SERVICES
Fire Engineering and Hazardous Materials Installation, Removal, or Alteration Permits
Base Plan Check Fees

System	Base Hours	Base Fees
Fire Protection Systems		
Sprinkler - Tenant Improvement (hydraulic calculations not included)		
Base fee @ 25 Sprinklers	1.03	\$304.88
Each Additional (1-50) Sprinklers	0.28	\$82.88
Each hydraulic calculation	0.50	\$148.00
Sprinkler - New/Retrofit (one hydraulic calculation included)		
Base fee @ 50 Sprinklers	2.00	\$592.00
Each Additional (1-50) Sprinklers	0.28	\$82.88
Each additional hydraulic calculation	0.25	\$74.00
Sprinkler - NFPA 13D System - each unit	1.50	\$444.00
Fire Pump Installation		
First Pump	2.00	\$592.00
Each Additional Pump	1.00	\$296.00
Pre-Action Fire Suppression System (one hydraulic calculation included, Fire Alarm review not included)		
Base fee @ 50 Sprinklers	2.00	\$592.00
Each Additional (1-50) Sprinklers	0.28	\$82.88
Each hydraulic calculation	0.25	\$74.00
Fixed Fire Suppression System (Wet/dry chem, water mist, etc)		
First System	1.04	\$307.84
Each Additional System	1.00	\$296.00
Standpipe System		
Base fee @ 20 Outlets	1.25	\$370.00
Each Additional (1-10) Outlets	0.28	\$82.88

System	Base Hours	Base Fees
Fire Protection Systems		
Underground Piping System		
First 2 Appurtenances	1.50	\$444.00
Each Additional Appurtenance	0.25	\$74.00
Clean Agent Fire Suppression System		
First System	2.00	\$592.00
Each Additional System	1.50	\$444.00
Fire Alarm - Tenant Improvement		
Base fee @ 10 Devices and Appliances	1.00	\$296.00
Each Additional (1-10) Devices	0.10	\$29.60
Each Additional (1-10) Appliances	0.10	\$29.60
Each Panel	0.50	\$148.00
Fire Alarm - New/Retrofit		
Base fee @ 10 Devices and Appliances and 1 Panel/Communicator	3.38	\$1,000.48
Each Additional (1-10) Devices	0.10	\$29.60
Each Additional (1-10) Appliances	0.10	\$29.60
Each Additional Panel	0.50	\$148.00
Fire Alarm - Dedicated Function System		
	2.10	\$621.60
Emergency Responder Radio Coverage (ERRC)		
Buildings up to and including 4 stories (below grade levels included)	2.00	\$592.00
Buildings containing (5-7) stories	3.00	\$888.00
High-rise buildings	4.00	\$1,184.00

Application of Table - The table above is based on the average plan check hours per category and a billable hourly rate of \$296 per hour. The total hours purchased (fee paid/\$296) will limit the available plan check service allowed.

TABLE 4 - FIRE DEPARTMENT - DEVELOPMENT SERVICES
Fire Engineering and Hazardous Materials Installation, Removal, or Alteration Permits
Base Plan Check Fees

System	Base Hours	Base Fees
Fire Protection Systems		
Firefighter Breathing Air Replenishment System	2.00	\$592.00
Each Additional Hour - per hour	1.00	\$296.00
Fire Deferred Architectural Engineering Submittals		
First 1 hour (minimum) - per project	1.00	\$296.00
Each Additional Hour - per hour	1.00	\$296.00

System	Base Hours	Base Fees
Fire Protection Systems		
Fire Outside Agency Site Review		
First 1 hour (minimum) - per project	1.00	\$296.00
Each Additional Hour - per hour	1.00	\$296.00
Fire Smoke Control		
First 1 hour (minimum) - per project	1.00	\$296.00
Each Additional Hour - per hour	1.00	\$296.00
Record Retention Fee - 5% (Applies to Installation, Removal, or Alteration Permits - Fire Protection Systems and Hazardous Materials Storage Systems)		

Application of Table - The table above is based on the average plan check hours per category and a billable hourly rate of \$296 per hour. The total hours purchased (fee paid/\$296) will limit the available plan check service allowed.

TABLE 4 - FIRE DEPARTMENT - DEVELOPMENT SERVICES
Fire Engineering and Hazardous Materials Installation, Removal, or Alteration Permits
Base Plan Check Fees

System	Base Hours	Base Fees
HAZMAT SYSTEMS		
Closure of Facilities Storing, Using, or Handling Hazardous Materials that Require Submittal of a Closure Plan		
Base Hours	2.00	\$592.00
Each Additional Hour	1.00	\$296.00
Hazardous Materials Systems that Require Submittal of a Plan - Includes Gas Detection Systems, as required.		
Plan Check		
First System	2.00	\$592.00
Each Additional System	1.00	\$296.00
Inert Gas Installation Permit - Also includes Beverage Systems and Carbon Dioxide Enrichment. Systems over 100 lbs., and Inert Gas Detection Systems, as required.		
Plan Check		
First System	1.00	\$296.00
Each Additional System	0.50	\$148.00
Liquefied Petroleum Gases and Associated Piping Systems		
Plan Check		
First System	2.00	\$592.00
Each Additional System	1.00	\$296.00
Ozone Generating Equipment		
Plan Check		
First System / Equipment	2.00	\$592.00
Each Additional System / Equipment	1.00	\$296.00
Tanks (Underground and Aboveground)		
Plan Check		
First System	2.00	\$592.00
Each Additional System	1.00	\$296.00
Plant Extraction Systems		
Plant Extraction Systems	2.00	\$592.00
Each Additional System	1.00	\$296.00

System	Base Hours	Base Fees
HAZMAT SYSTEMS		
Energy Storage Systems including Battery Systems and Fuel Cell Power Systems		
Base Hours	2.00	\$592.00
Each Additional Hour	1.00	\$296.00
OTHER MISCELLANEOUS FEES		
Additional Plan Review		
Plan Check - Per 1/2 hour	0.50	\$148.00
Special Plan Check		
Express Plan Check - 1.5 x PC		
Intermediate/Coordinated Plan Check - 1.5 x PC		
Special Tenant Improvement Plan Check - 1.5 x PC		
Variance & Alternate Materials/Methods		
First 3 hours (minimum) - per project	3.00	\$888.00
Each Additional Hour - per hour	1.00	\$296.00
Temporary Certificate of Occupancy Processing		
First 2 hours (minimum)	2.00	\$592.00
Each Additional Hour	1.00	\$296.00
Buildings, Structures and Fire Systems Installed without Permits - 2 x fee		
	2 x Fee	
Preliminary Project Site Review		
First 1 hour (minimum) -per project	1.00	\$296.00
Each Additional Hour - per hour	1.00	\$296.00
Services with No Specific Fee		
First 1 hour (minimum) - per project	1.00	\$296.00
Each Additional Hour - per hour	1.00	\$296.00
Record Retention Fee - 5% (Applies to Installation, Removal, or Alteration Permits - Fire Protection Systems and Hazardous Materials Storage Systems)		
Permit Expiration Fee - 50% of new permit		
Expedited/ After Hours Plan Review Fee (1.5 x PC)	3.00	\$1,332.00

Application of Table - The table above is based on the average plan check hours per category and a billable hourly of \$296 per hour. The total hours purchased will limit the available plan check service allowed.

TABLE 5 - FIRE DEPARTMENT - DEVELOPMENT SERVICES
Fire Engineering and Hazmat Systems Installation, Removal, or Alteration Permits
Base Inspection Fees

System	Base Hours	Base Fees
FIRE PROTECTION SYSTEMS		
Sprinkler - Tenant Improvement		
Base fee @ 25 Sprinklers	2.37	\$786.84
Each Additional (1-50) Sprinklers	0.98	\$325.36
Sprinkler - New/Retrofit		
Base fee @ 50 Sprinklers	3.00	\$996.00
Each Additional (1-50) Sprinklers	1.04	\$345.28
Sprinkler - NFPA 13D System		
	2.00	\$664.00
Fire Pump Installation		
First Pump	4.50	\$1,494.00
Each Additional Pump	4.00	\$1,328.00
Pre-Action Fire Suppression System		
Base fee @ 50 Sprinklers	4.00	\$1,328.00
Each Additional (1-50) Sprinklers	1.04	\$345.28
Fixed Fire Suppression System (Wet/dry chem, watermist, etc.)		
First System	2.33	\$773.56
Each Additional System	2.00	\$664.00
Standpipe System		
Base fee @ 20 Outlets	3.38	\$1,122.16
Each Additional (1-10) Outlets	1.00	\$332.00
Underground Piping System		
First 2 Appurtenances	3.00	\$996.00
Each Additional Appurtenance	0.25	\$83.00
Clean Agent Fire Suppression System		
First System	4.00	\$1,328.00
Each Additional System	3.00	\$996.00

System	Base Hours	Base Fees
FIRE PROTECTION SYSTEMS		
Fire Alarm - Tenant Improvement		
Base fee @ 10 Devices and Appliances	1.50	\$498.00
Each Additional (1-10) Devices	0.85	\$282.20
Each Additional (1-10) Appliances	0.10	\$33.20
Each Panel	1.00	\$332.00
Fire Alarm - New/Retrofit		
Base fee @ 10 Devices and Appliances and 1 Panel/Communicator	3.31	\$1,098.92
Each Additional (1-10) Devices	0.85	\$282.20
Each Additional (1-10) Appliances	0.10	\$33.20
Each Additional Panel	1.00	\$332.00
Fire Alarm - Dedicated Function System		
	2.40	\$796.80
Emergency Responder Radio Coverage (ERRC)		
Buildings up to and including 4 stories (including and below grade levels)	2.00	\$664.00
Buildings containing (5-7) stories	3.00	\$996.00
High-rise buildings	8.00	\$2,656.00
Firefighter Breathing Air Replenishment System		
Each System	4.00	\$1,328.00
Fire Outside Agency Site Review		
Each Hour as required - per hour	1.00	\$332.00
Fire Deferred Architectural Engineering Submittals		
Each Hour as required - per hour	1.00	\$332.00
Each Additional Hour - per hour	1.00	\$332.00
Fire Smoke Control		
First 1 hour (minimum) - per project	1.00	\$332.00
Each Additional Hour - per hour	1.00	\$332.00

Application of Table - The table above is based on the average inspection hours per category and a \$332 billable hourly rate per hour. The total hours purchased will limit the available inspection service allowed.

TABLE 5 - FIRE DEPARTMENT - DEVELOPMENT SERVICES
Fire Engineering and Hazmat Systems Installation, Removal, or Alteration Permits
Base Inspection Fees

System	Base Hours	Base Fees
HAZMAT SYSTEMS		
Closure of Facilities Storing, Using, or Handling with Hazardous Materials Requiring Closure Plan Submittal		
Base Hours	1.00	\$332.00
Each Additional Hour	1.00	\$332.00
Hazardous Materials Systems that Require Submittal of a Plan - Includes Gas Detection Systems, as required.		
Inspection		
Base Hours	1.00	\$332.00
Each Additional Hour	1.00	\$332.00

Inert Gas Installation Permit - Also includes Beverage Systems and Carbon Dioxide Enrichment. Systems over 100 pounds, and Inert Gas Detection Systems, as required.		
Inspection		
Base Hours	1.00	\$332.00
Each Additional Hour	1.00	\$332.00
Liquefied Petroleum Gases and Associated Piping Systems		
Inspection		
Base Hours	1.00	\$332.00
Each Additional Hour	1.00	\$332.00
Ozone Generating Equipment		
Inspection		
Base Hours	1.00	\$332.00
Each Additional Hour	1.00	\$332.00
Tanks (Underground and Aboveground)		
Inspection		
Base Hours	1.00	\$332.00
Each Additional Hour	1.00	\$332.00
Plant Extraction Systems		
Plant Extraction Systems	1.00	\$332.00
Each Additional System	1.00	\$332.00

System	Base Hours	Base Fees
HAZMAT SYSTEMS		
Energy Storage Systems including Battery Systems and Fuel Cell Power Systems		
Inspection		
Base Hours	1.00	\$332.00
Each Additional Hour	1.00	\$332.00
OTHER MISCELLANEOUS FEES		
Additional Inspection Services		
Inspection - per hour	1.00	\$332.00
Expedited/ After hours Inspection Fee Services Fee (1.5 x 3-hour min.)		
	3.00	\$1,494.00
Buildings, Structures and Fire Systems Installed without Permits - 2 x Fee		
	2 x Fee	
Hydrant Flow Test		
First 3 hours (minimum)	3.00	\$996.00
Each Additional Hour	1.00	\$332.00
Services with No Specific Fee		
First 1 hour (minimum)- per project	1.00	\$332.00
Each Additional Hour - per hour	1.00	\$332.00
Record Retention Fee - 5% (Applies to Installation, Removal, or Alteration Permits - Fire Protection Systems and Hazardous Materials Storage Systems)		
Permit Expiration Fee - 50% of new permit		
Services with No Specific Fee		
First 1 hour (minimum)- per project	1.00	\$332.00
Each Additional Hour - per hour	1.00	\$332.00
Application of Table - The tables are based on the average inspection hours per category and a \$332 billable hourly rate per hour. The total hours purchased will limit the available inspection service allowed.		

**TABLE 6 - FIRE DEPARTMENT - NON-DEVELOPMENT SERVICES
Minimum Reportable Threshold Quantity (MRTQ)**

Unless otherwise required by the Fire Marshal, facilities storing only one of the following are exempt from the Hazardous Materials Registration Form reporting requirements and permit fees.	
a.	five (5) gallons or less of Class I flammable liquids
b.	ten (10) gallons or less of Class II or III-A combustible liquids
c.	ten (10) gallons or less of waste oil
d.	solvents parts washer, with a capacity not to exceed thirty (30) gallons of combustible liquids
e.	five (5) gallons or less of corrosive liquids
f.	ten (10) pounds or less of corrosive solids
g.	one (1) oxyacetylene torch with no spare acetylene cylinders. The acetylene cylinder size must be #4 or less (no more than 150 cubic feet).

**TABLE 7- FIRE DEPARTMENT - NON-DEVELOPMENT SERVICES
Hazardous Materials Quantity Ranges**

<u>Range Numbers</u>	<u>Range Amounts</u>		
	<u>Gases (cubic feet)</u>	<u>Liquids (gallons)</u>	<u>Solids (pounds)</u>
	1	less than 200	less than 55
2	200 to 1,999	55 to 549	500 to 4,999
3	2,000 to 9,999	550 to 2,749	5,000 to 24,999
4	10,000 to 19,999	2,750 to 5,499	25,000 to 49,999
5	20,000 to 39,999	5,500 to 9,999	50,000 to 99,999
6	40,000 to 99,999	10,000 to 99,999	100,000 or more
7	100,000 or more	100,000 or more	