

Notice of Proposed Changes to the Rio Verde Fire District Prevention Fee Schedule

As part of the Rio Verde Fire District's (RVFD) ongoing commitment to community health, safety, and wellbeing, the RVFD seeks ways to reduce community risk, deliver the highest level of customer service and enhance safety for all who live, work, play in or visit our community. Fire prevention is just one of the many facets of the RVFD that serve to accomplish our vision of ensuring the continual development of a highly reliable organization to protect life and property.

The Fire Code adopted by the RVFD Fire Board provides for community risk reduction (CRR) through plan review, permit issuance, inspections and other prevention activities. These are, in part, funded through the fees charged for prevention related services. The last change to our prevention fee schedule (PFS) was made in July of 2018. Things have certainly changed in the last six years.

Since 2018, the community has added a new restaurant and more than 600 new homes with hundreds more still on the way. RVFD has added a new fire station and the associated equipment necessary to operate it. To provide an appropriate level of service, our staffing levels have increased from 19 to 37 full-time personnel. We also joined the Valley Automatic Aid System for fire and emergency services which furthers our CRR goals.

The growth of our community and changes to our economy have necessitated the need to update our PFS. The fees derived from it help offset the costs associated with residential and commercial construction projects, community events, commercial safety inspections and more. While these fees are a small portion of our funding, they are necessary for the services provided.

Attached is the proposed fee schedule change. The change is proposed to take effect July 1, 2024 if approved by the RVFD Fire Board at their June 24, 2024 meeting. Please take the time to review the proposed PFS. Your comments, feedback and/or input is welcome and requested, as are any questions you may have. Please contact me prior to June 24th via email at ccavanaugh@rioverdefire.org or by phone at 480-471-2304, extension #4 to discuss the proposed PFS.

Sincerely,

Chris Cavanaugh Fire Marshal

Rio Verde Fire District

Chito Cavenay

04/24/2024

RIO VERDE FIRE DISTRICT

PREVENTION FEE SCHEDULE

EFFECTIVE JULY 1, 2024

	Plan Review Fee	Permit Fee	TOTAL FEES
Automatic Fire Extinguishing Systems			
Commercial Kitchen Hood System Installations			one-result below accord - Southerbook
Single system	\$150.00	\$250.00	\$400.00
Multiple systems:			
First	\$150.00	\$250.00	\$400.00
Each additional	\$75.00	\$125.00	\$200.00
*The multiple system category shall be applied when plans are submitted and work is performed concurrently.			
Modification to existing hood systems - per each system	\$50.00	\$100.00	\$150.00
NFPA 13 Commercial & 13R Residential Systems - New Installation:			
0-100 Sprinkler heads	\$350.00	\$300.00	\$650.00
101-400 Sprinkler Heads	\$450.00	\$600.00	* \$1050.00
*For each additional 1-400 heads add	\$125.00	\$250.00	\$375.00
*For each floor above or below first in multi-story buildings add	\$100.00	\$200.00	\$300.00
Modifications to Existing Systems			
1-20 Sprinkler heads affected	\$50.00	\$150.00	\$200.00
21-100 Sprinkler heads affected	\$100.00	\$250.00	\$350.00
101-400 Sprinkler heads affected	\$175.00	\$325.00	\$500.00
401 or more heads affected will be treated as a new system			
NFPA 13D: One & Two-Family Dwelling Systems - New Installation:			
≤ 5,000 square feet	\$200.00	\$200.00	\$400.00
5,001 to 10,000 square feet	* \$250.00	* \$250.00	* \$500.00
≥ 10,001 sq. ft.: *Additional \$0.03 per sq. ft. for plan review and \$10.00 for each 1,000 sq. ft. or portion therof for permit. (For standard residential sprinkler plans, review fees are double those noted)			
Modifications to Existing Systems:			
1-10 Heads	\$50.00	\$100.00	\$150.00
For modifications affecting more than 10 heads, fees will be treated as a new system for the appropriate square footage.			
Water tank installation for residential system - per tank			\$200.00
Special Hazard Systems - Carbon Dioxide, Clean Agent, etc.			
≤ 5,000 square feet			\$400.00
Each additional 5,000 square feet or fraction thereof			\$175.00
Modification to existing special hazard system, per each system Page 1 of 5			\$200.00

	Plan Review Fee	Permit Fee	TOTAL FEES
Compressed Gas Systems			
Carbon Dioxide Beverage System (Per system)	\$75.00	\$125.00	\$200.00
Fire Access Gates and Roads (Permanent)			
Fire apparatus automatic access gate - new installation (each)	\$125.00	\$175.00	\$300.00
	\$50.00	\$75.00	\$125.00
Fire apparatus manual access gate - new installation (each) Fire apparatus automatic access gate - modification (each)	\$75.00	\$125.00	\$200.00
Fire apparatus manual access gate - modification (each)	\$25.00	\$50.00	\$75.00
Fire apparatus access roads - modification (each)	\$100.00	201 C	\$250.00
Fire Alarm and Monitoring Systems			
Fire alarm or fire protection monitoring system - New Installation:			
< 1,000 square feet	\$150.00	\$250.00	\$400.00
1,001 - 2,000 square feet	\$175.00	\$350.00	\$525.00
2,001 - 10,000 square feet	\$200.00	1.0 10 10 10 10 10	\$650.00
10,001 - 52,000 square feet	\$300.00	\$500.00	\$800.00
Fire Alarm System: Multi Story:			
For each floor above or below first floor add to base fee	\$50.00	\$100.00	\$150.00
Fire Alarm System - Modification	******		
1 -5 devices	\$50.00	\$100.00	\$150.00
6 -20 devices	\$75.00	\$125.00	\$200.00
21 -50 devices	\$125.00	\$200.00	\$325.00
> 50 devices	\$200.00	\$300.00	\$500.00
Fire alarm panel replacement	\$50.00	\$150.00	\$200.00
Fire Pumps, Related Equipment and Water Tanks		27 (10) 100 13 (19)	
Commercial fire pump and equipment - New installation			
Single pump	\$200.00	\$400.00	\$600.00
Multiple pumps	₩.	**	
First pump	\$200.00	\$400.00	\$600.00
Each additional	\$150.00	\$200.00	\$350.00
Commercial fire pump modifications not requiring tests	\$75.00	\$150.00	\$225.00
Commercial fire pump modifications requiring tests	\$150.00	\$350.00	\$500.00
Water tank installation for commercial fire protection systems	- 1	4(1)	\$200.00
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	Plan Review Fee	Permit Fee	TOTAL FEES
Fireworks, Pyrotechnics & Flame Effect Materials			
Fireworks and pyrotechnics display/show Per display/show Each repeat display/show at same site (Consecutive) Standby firefighting personnel may be required - operational fees are not included in totals.	\$125.00	\$300.00 \$150.00	\$425.00 \$150.00
Fireworks seasonal sales (If used, separate tent permit required) Flame effect materials - Use and handling First show, per display Each repeat show at same site (Consecutive)	\$150.00	\$300.00 \$200.00	\$100.00 \$450.00 \$200.00
Hotwork Operations			
Use of kettles, welding, soldering, brazing or open flame devices at construction sites (One or two-family dwellings exempt)		\$100.00	\$100.00
Inspections			
*Reinspections for: Failure to have approved plans on site Failure to install per approved plan Failure to pretest fire protection system Failure to show as scheduled (Inspector waited 30 minutes past time) Not otherwise specified * Fees for reinspections must be paid prior to scheduling subsequent inspections			\$100.00 \$200.00 \$100.00 \$100.00
Special Circumstances: Requests for inspections before or after normal business hours Inspections for discovery of work without a permit * This fee does not include the original required review and permit fees		*Permit fee >	\$100.00 < 3
Liquefied Petroleum Gases (LPG)			
LPG System - New Installation >10 gallons - 2,000 gallons >2,000 gallons Systems with fixed fire protection, add LPG System - Modification	\$50.00 \$100.00 \$125.00 \$50.00	\$100.00 \$200.00 \$250.00 \$75.00	\$150.00 \$300.00 \$375.00 \$125.00
Each system LPG Cylinder exchange stations	\$100.00	\$200.00	\$300.00

	Plan Review Fee	Permit Fee	TOTAL FEES
Plan Review			
Construction Document Review - Building Construction			
New Building			# 400 00
0 - 52,000 square foot			\$400.00
Each additional 52,000 square feet or fraction thereof			\$200.00
Modifications, Tenant Improvements, Landlord Improvements			00 000
0 - 52,000 square foot			\$200.00 \$200.00
Each additional 52,000 square feet or fraction thereof			Ψ200.00
Construction Document Review - Development, Preliminary and Concep	ot		
Per development phase or unit			\$200.00
Special Events (Tents/membrane structures are permitted separately)			\$100.00
Solar/Energy Systems			
Dettern least least and a section of the least l			
Battery electrical energy storage systems including lithium ion battery systems	\$200.00	\$300.00	\$500.00
Install or modify electrical energy storage systems (2018 IFC - 1204.2 & 1204.6)	\$50.00	1.000	\$150.00
Residential use only energy storage systems	φου.σο	Ψ100100	, , , , , ,
Capacitor energy storage systems			
Install or modify a capacitor energy storage system >3 kWh (IFC 2018 - 1206.3)	\$200.00	\$300.00	\$500.00
Solar photovoltaic power systems - To install or modify			
Commercial applications	\$200.00	\$300.00	\$500.00
Residential applications	\$50.00	\$100.00	\$150.00
Special Systems		1 11 11 11 11	
Cell Tower - per submittal (Each tower)			\$375.00
Standpipes and Underground Piping			
Commercial standpipe system installation	\$125.00	\$250.00	\$375.00
1-10 outlets	\$75.00		\$200.00
Each additional 1-4 outlets or fraction thereof	\$50.00	S. 144 - 145 - 145 - 145 - 145 - 145 - 145 - 145 - 145 - 145 - 145 - 145 - 145 - 145 - 145 - 145 - 145 - 145 -	\$200.00
Modifications to standpipe systems	ψου.ου	ψ100.00	+200.00
Underground Firelines - New installations	\$100.00	\$200.00	\$300.00
1-500 feet Each additional 150 feet or fraction thereof	\$25.00	\$50.00	\$75.00
Modifications to existing firelines	\$50.00	\$100.00	\$150.00
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	Plan Review Fee	Permit Fee	TOTAL FEES
Tent and Membrane Structures			
Single tent or membrane structure Each additional tent or membrane structure on site	\$100.00 \$50.00	\$200.00 \$100.00	\$300.00 \$150.00
Each additional tent of membrane structure on site	ψου.σσ	Ψ100.00	ψ100.00
Use of Fire Prevention Personnel			
Fire Investigations or related matters: Per hour, per staff member (2-hour related watch/standby - Fire code official - Per hour, per staff member (2-hour)			\$75.00 \$75.00
Prevention staff consultation, research, or pre-application meetings or conferences - Per hour, per staff member (2-hour minimum)			\$75.00
Miscellaneous			
Alternative systems or other IFC construction permits not specificall * Add \$0.03 per square foot above 10,000 square feet	y listed		* \$400.00
Fire Code appeal to the Fire Code Official (Per submittal) (Costs based on 5 hours of time to research, provide code consultation, site visits	and inspections)		\$375.00
ASSESSED VEIDE VEIDE VEID ASSESSED VEID VEID VEID VEID VEID VEID VEID VE			\$375.00 \$375.00
(Costs based on 5 hours of time to research, provide code consultation, site visits Fire Code Variance Request			
(Costs based on 5 hours of time to research, provide code consultation, site visits Fire Code Variance Request (Costs based on 5 hours of time to research, provide code consultation, site visits			\$375.00

Plans resubmitted or revised for a 3rd time will be treated as a new submittal and subject to applicable fees.

The Fire Marshal reserves the right to have third party review of any submitted plan and any associated fees beyond the costs noted in this fee schedule will be at the submitter's expense.

Fees may be waived or reduced at the discretion of the Fire Marshal.