

Last Updated 1/27/2021

IFC TAG Existing Amendment Review

WAC		2018 IFC Number	Title	2021 IFC Number	TAG Member Recommendation	TAG Recommendation	Comments
00 General							
TAG Member: Ray Shipman (Staff)							
51-54A-001	Authority.	NA	Authority.	NA			
51-54A-002	Purpose.	NA	Purpose.	NA			
51-54A-003	International Fire Code.	NA	International Fire Code.	NA			
51-54A-007	Exceptions.	NA	Exceptions.	NA			
51-54A-008	Implementation.	NA	Implementation.	NA			
01 Scope and Administration							
TAG Member:							
51-54A-101	Scope And General Requirments	101.2.1	Appendices				
51-54A-105	Permits	105.6.4	Carbon Dioxide systems				
		105.6.4.9	Marijuana extraction systems				
		106.3	105.6.30 Mobile food preparation vehicles				
		105.7.19	Marijuana extraction systems				
		105.7.20	Underground supply piping for automatic sprinkler system				
02 Definitions							
TAG Member:							
51-54A-202	Chapter 2 Definitions		Definitions				
03 General Requirments							
TAG Member:							
51-54A-307	Open burning, recreational fires and portable outdoor fireplaces	307.2.1	Authorization				
		307.4.2	Recreational Fires				
51-54A-308	Open Flames	308.1.4	Open-flame cooking devices				
		308.1.7	Religious ceremonies				
		308.1.9	Aisles and exits				
		308.1.10	Decorative open flame tables				
51-54A-314	Indoor Dispay	314.1	General				
		314.2	Fixtures and Dispay				
		314.3	Highly combustible goods				
		314.4	Vehicles				
51-54A-0315	General Storage	315.7.6 (1)	Table				
51-54A-0319	Mobile food preparation vehicles	319.1	General				

04 Emergency Planning and Preparedness							
TAG Member:							
51-54A-0401	General	401.2	Approval				
51-54A-0402	Definitions		Definitions				
	Emergency Preparedness						
51-54A-0403	Requirments	403.3.1	Fire evacuation plan				
		403.5.4	Assembly points and fire				
		403.10.2	Group R-2 occupancies				
		403.10.2.4	Group R-2 assisted living and residential care facilities				
		403.10.3	Group R-4 occupancies				
		403.12.3	Crowd managers for gatherings exceeding 1,000 people				
51-54A-0404	Fire safety and evacuation plans	404.2.3	Lockdown plans				
51-54A-0405	Reserved						
51-54A-0406	Employee training and response procedures	406.1	General				
		406.2	Frequency				
		406.3	Employee Training Program				
		406.3.5	Emergency shelter-in-place training				
		406.4	Emergency lockdown training				
WAC 51-54A-0408	Reserved						
05 Fire Service and Features							
TAG Member:							
51-54A-0503	Fire apparatus access roads	503.1	Where Required				
		503.1.1	Buildings and facilities				
		503.1.2	Additional access				
		503.1.3	High-piled storage				
		503.2	Specifications				
		503.3	Markings				
		503.4	Obstruction of fire apparatus access roads				
		504.4.1	Traffic calming devices				
51-54A-0507	Fire protection water supplies	507.3	Fire Flow				
51-54A-0508	Fire command center	508.1.2	Seperation				
51-54A-0510	Emergency responder radio coverage	510.4.1.1	Minimum signal strength into building				
		510.4.2.4	Signal booster requirements				
		510.5.3	Acceptance test procedure				
		510.5	Installation requirements				

		510.5.5	Mounting of the donor antenna(s)				
		510.6.1	Testing and proof of compliance				
06 Building Services and Systems							
TAG Member:							
51-54A-0605	Reserved						
51-54A-0607	Commercial kitchen hoods	607.2	Where required				
		607.2.1	Domestic cooking appliances used for commercial purposes				
		607.3	Operations, inspection, and maintenance				
07 Fire and Smoke Protection Features							
TAG Member:							
51-54A-0701	General	701.6	Owner's responsibility				
08 Interior Finishes							
TAG Member:							
51-54A-0806	Decorative vegetation in new and existing buildings.	806.1.1	Restricted occupancies				
		806.1.2	Supportive Devices				
09 Fire Protection and Life Safety Systems							
TAG Member:							
51-54A-0901	General	901.4.2	Nonrequired fire protection systems				
		901.8.2	Removal of existing occupant-use hose lines				
51-54A-0903	Automatic sprinkler systems	903.2.1.6	Assembly occupancies on roofs				
		903.2.1.8	Nightclub				
		903.2.3	Group E				
		903.2.6	Group I				
		903.2.6.1	Group I-4				
		903.2.8	Group R				
		903.2.9	Group S-1				
		903.2.11.1.3	Basements				
		903.2.11.7	Relocatable buildings within buildings				

		903.3.5.3	Underground portions of fire protection system water supply piping				
51-54A-0904	Alternative automatic fire-extinguishing systems	904.1.1	Certification of service personnel for fire-extinguishing equipment				
		904.1.1.1	Preengineered kitchen fire-extinguishing systems				
		904.1.1.2	Engineered fire suppression systems				
		904.1.1.3	Preengineered industrial fire-extinguishing system				
		904.12	Commercial cooking systems				
WAC 51-54A-0907	Fire alarm and detection systems	907.2.3	Group E				
		907.2.3.1	Sprinkler systems or detection				
		907.2.6.1	Group I-1				
		907.2.6.4	Group I-4 occupancies				
		907.5.2.1.2	Maximum sound pressure				
		907.10.3	Testing/maintenance				
		907.11	NICET: National Institute for Certification in Engineering Technologies and ESA/NTS: Electronic Security Association/National Training School				
		907.11.1	Scope				
		907.11.2	Design Review				
WAC 51-54A-0908	Reserved						
WAC 51-54A-0909	Smoke control systems	909.6.3	Pressurized stairways and elevator hoistways				
		909.21.12	Hoistway venting				
		909.21.13	Machine rooms				
WAC 51-54A-0915	Carbon monoxide detection	915.1	General				
		915.1.1	Where Required				
		915.2.1	Dwelling Units				
		915.2.2	Sleeping Units				
		915.2.3	Group E Occupancies				
WAC 51-54A-0916	Reserved						
WAC 51-54A-0918	Alerting systems	918.1	General				
		918.2	Power Source				
		918.3	Duration of Operation				
		918.4	Combination Systems				
		918.4.1	System Priority				

		918.4.2	Fire Alarm Systems				
		918.4.2.1	Signal Priority				
		918.4.2.2	Temporary Deactivation				
		918.4.2.3	Supervisory signal				
		918.5	Audibility				
		918.6	Visibility				
10 Means of Egress							
	TAG Member:						
WAC 51-54A-1007	Reserved						
WAC 51-54A-1008	Reserved						
WAC 51-54A-1009	Accessible means of egress	1009.1	Accessible means of egress required				
		1009.8	Two-way communication				
		1009.8.1	System requirements				
WAC 51-54A-1010	Doors, gates and turnstiles	1010.1.9.4	Locks and latches				
		1010.1.9.7	Controlled egress doors in Groups I-1 and I-2				
		1010.1.10	Panic and fire exit hardware				
		1010.1.10.3	Electrical rooms and working clearances				
WAC 51-54A-1011	Stairways.	1011.17	Stairways in individual dwelling units				
WAC 51-54A-1012	Ramps	1012.2	Scope				
WAC 51-54A-1018	Reserved						
WAC 51-54A-1020	Corridors	1020.5	Air movement in corridors				
WAC 51-54A-1021	Reserved						
WAC 51-54A-1028	Reserved						
WAC 51-54A-1030	Reserved						
11 Construction Requirments for Existing Buildings							
	TAG Member:						
WAC 51-54A-1103	Fire safety requirements for existing buildings.	1103.4.3	More than five stories				
		1103.5.5	Nightclub				
		1103.9	Carbon monoxide alarms				
WAC 51-54A-1104	Means of egress for existing buildings	1104.1	General				
WAC 51-54A-1105	Construction requirements for existing Group I-2	1105.1	General				
12 Energy Systems							
	TAG Member:						
WAC 51-54A-1204	Solar photovoltaic power systems	1204.1	General				

		1204.4.1	Solar photovoltaic systems for Group R-3 residential and buildings built under the International Residential Code				
		1204.6	Size of solar photovoltaic array				
20 Aviation Facilities							
TAG Member:							
21 Dry Cleaning							
TAG Member:							
22 Combustible Dust-producing Operations							
TAG Member:							
23 Motor Fuel-Dispensing Facilities and Repair Garages							
TAG Member:							
24 Flammable Finishes							
TAG Member:							
25 Fruit and Crop Ripening							
TAG Member:							
26 Fumigation and Insecticidal Fogging							
TAG Member:							
27 Semiconductor Fabrication Facilities							
TAG Member:							
28 Lumber Yards and Agro-Industrial							
TAG Member:							
29 Manufacturing of Organic Coatings							
TAG Member:							
30 Industrial Ovens							
TAG Member:							
31 Tents and Temporary Structures							
TAG Member:							
WAC 51-54A-3103	Temporary tents and membrane structures	3103.5	Use period				
25 Gypsum Board, Gypsum Panel Products and Plaster							
TAG Member:							

32 High-Piled Combustable Storage							
TAG Member:							
33 Fire During Construction and demolition							
TAG Member:							
WAC 51-54A-3304	Precautions against fire	3304.5.1	Fire watch during construction				
WAC 51-54A-3308	Owner's responsibility for fire protection	3308.9	Fire safety requirements for buildings of Types IV-A, IV-B, and IV-C construction				
34 Tire Rebuilding and Storage							
TAG Member:							
35 Welding / Hot Work							
TAG Member:							
36 Marinas							
TAG Member:							
WAC 51-54A-3601	Marinas—Scope	3601.3	Permits				
WAC 51-54A-3602	Definitions	3602.1	Definitions				
WAC 51-54A-3604	Fire protection equipment	3604.2	Standpipes				
		3604.3	Access and water supply				
		3604.4	Portable fire extinguishers				
		3604.7	Smoke and heat vents				
		3604.7.1	Design and installation				
		3604.7.1.1	Smoke and heat vents				
		3604.7.1.2	Gravity-operated drop out vents				
		3604.8	Draft curtains				
		3604.8.1	Draft curtain construction				
		3604.8.2	Draft curtain location and depth				
37 Combustable Fibers							
TAG Member:							
38 Higher Education Laboratories							
TAG Member:							
39 Processing and Extraction Facilities (Work off of OTS Document Provided)							
TAG Member:							
CR-105 Cross Check							
40 Fixed Guideway (Work off of OTS Document Provided)							

TAG Member:							
WAC 51-54A-4000	Fixed guideway transit and passenger rail systems.	4001.1	Scope				
50 Hazardous Materials							
TAG Member:							
WAC 51-54A-5003	General requirements.	Table 5003.11.1	Maximum Allowable Quantities Per Indoor and Outdoor Control Area in Group M and S Occupancies - Nonflammable Solids, Nonflammable and Combustible Liquids				
WAC 51-54A-5306	Medical gas systems	5306.1	General				
WAC 51-54A-5307	Reserved	5306.5	Medical gas systems				
51 Aerosols							
TAG Member:							
53 Compressed Gas							
TAG Member:							
54 Corrosive Materials							
TAG Member:							
55 Cryogenic Fluids							
TAG Member:							
56 Explosives and Fireworks							
TAG Member:							
WAC 51-54A-5601	General	5601.1	Scope				
		5601.1.1	Explosive material standard				
57 Flammable and Combustible Liquids							
TAG Member:							
WAC 51-54A-5704	Storage	5704.2.11	Underground Tanks				
WAC 51-54A-5706	Special Operations	5706.4.5	Commercial, industrial, governmental or manufacturing				
61 Liquidified Petroleum Gases							
TAG Member:							
WAC 51-54A-6108	Fire Protection	6108.1	General				
80 Reference Standards							

TAG Member:							
WAC 51-54A-8000	Referenced standards						
WAC 51-54A-8100	Reserved						

82 International Wildland-Urban Interface Code.							
TAG Member:							
WAC 51-54A-8200	International Wildland-Urban Interface Code	101.5	Additions or alterations				
		108.3	Site plan				
		108.4	Vegetation management plans				
		108.7	Vicinity plan				
		402.1.1	Access				
		402.1.2	Water supply				
		402.2	Individual structures				
		402.2.1	Access				
		402.2.2	Water supply				
		402.3	Existing conditions				
		Table 503.1	Ignition-Resistant Construction				
		403	Access				
		404	Water supply				