

## SINGLE EXIT TOPIC SUMMARY

Date Scheduled	Date Discussed	Topic	Seattle Code	WABO Appendix	Where located in WABO Appendix	Washington Building Code	Comments
7-Oct	12-Aug	Sprinkler Requirements	NFPA 13, Residential type sprinkler in habitable spaces	NFPA 13	Q101.1 #7	Is an enhancement desired on the fourth story?	4stories/60ft allowed 13R; 5+ Stories Already Reqs 13. What to do on 4th story
7-Oct	9-Sep	NFPA 13 Min Standards of Cover			Q101.1 #7	for 4th 5th and 6th stories Needs work	
7-Oct	12-Aug	Fire Alarm Requirements	per code for R-2	per code for R-2 plus Add'l detection in common areas to activate occupant notification	Q101.1 #8	Automatic Detection is required	
7-Oct	12-Aug				Q101.1 #8 a	Specific Locations in question	
7-Oct	12-Aug				Q101.1 #8 b	Specific Locations in question	
7-Oct	12-Aug				Q101.1 #8 c	Specific Locations in question	
7-Oct	12-Aug				Q101.1 #8 d	Specific Locations in question	
7-Oct	9/9 Tabled to 10/7	FD: Professional Fire Department		Recommended.	User note		WSRB Rating or equivalent (1-10 scale, 1 is highest)
7-Oct	9/9 Tabled to 10/7	FD: Location/Response Time		Recommended.	User note		
7-Oct	9/9 Tabled to 10/7	FD: Apparatus Access Roads				503 in IFC not adopted, needs work	

7-Oct	9/9 Tabled to 10/7	FD: Ladder truck		Recommended.	User note		
7-Oct	12-Aug	Stairway Width			per code	per base code	Firefighter Response times. Fighters up simultaneous as occupants egress.
7-Oct	12-Aug	EERO Access to yard	per code	per code, IBC 1031.2	per code	Additional Discussion needed	
10/7 or 11/18	12-Aug	Storage room on the floor	Prohibited			Prohibited: Additional Discussion Needed	Need to add language
10/7 or 11/18	12-Aug	Trash Chute on the floor	Prohibited*			Prohibited: Additional Discussion Needed	Need to add language
10/7 or 11/18	12-Aug	Trash access room	Prohibited*			Prohibited: Additional Discussion Needed	Need to add language
10/7 or 11/18	12-Aug	Trash Collection Room	per code, prohibited			Additional Discussion Needed	Can it open direct to exit stair or corridor serving R-2?
10/7 or 11/18		Amenity Space – part of R occupancy	OK to communicate (policy)			Additional Clarity Needed.	
10/7 or 11/18		Amenity Space – A occupancy	Prohibited*			Additional Clarity Needed.	
10/7 or 11/18		Mailroom	Prohibited			Additional Clarity Needed.	
10/7 or 11/18		Management Office	OK to communicate (policy)			Additional Clarity Needed.	
10/7 or 11/18		Building Mech Room	Prohibited			Additional Clarity Needed.	
18-Nov	7/29/2025, 9/9/2025	Number of stories served by single exit	top 5	top 5	Q101.1		Why Not 6? Check Against RCW if 5 is contrary.
18-Nov	7/29/2025, 9/9/2025	Dwelling Units per floor	4	4	Q101.1 #5	6 + sqft limit? Exit Access Travel Distance Drives?	Hazard: More Units = Increased Risk

18-Nov	7/29/2025, 9/9/2025	Exit Access - Travel Distance	125 ft	125 ft	Q101.1 #11	6 + sqft limit? Exit Access Travel Distance Drives?	
18-Nov	9-Sep	Exiting Through Other Occupancies than R-2					
18-Nov	29-Jul	Max Square Foot	no explicit limit	no explicit limit	n/a	See Dwelling Units Per Floor	
18-Nov	29-Jul	Construction Type	1 hr minimum	Type 1-B, 1-A, 2-A, 3-A,4-A, 4-B, 4-C 4,-HT OK. 5-A (1 hr min)	Q101.1 #6		What are the limits of each type of construction?
18-Nov	29-Jul	Sleeping Units	Excludes Boarding Houses only	R-2 Apartment dwelling units only	Q101.1		Should this be limited to R-2 Apartment Houses only? See also Occupancy
16-Dec	9-Sep	User Note:				needs edits	
	29-Jul	Number of stories total	6	6	Q101.1 #1	six stories	
	29-Jul	Occupied roof	code is silent	Private decks up to 750 sq ft each permitted; prohibition on common roof deck	Q101.1 #3	Private decks up to 750 sq ft each permitted; prohibition on common roof deck	
	29-Jul	Occupancy	R-2	R-2 Apartment	Q101.1	R-2 Apartment Houses	limit single stair to serve only R-2 Apartment Houses
	29-Jul	High Rise Prohibition	code is silent; HR not likely for a 6 story building	Yes	Q101.1 #4	Yes	
	12-Aug	Exit Access - Corridor required	Yes (unit doors cannot open directly into interior stair)	Yes (unit doors cannot open directly into interior stair)	Q101.1 #9	Yes (unit doors cannot open directly into interior stair)	
	12-Aug	Exit Access – corridor construction	1 hr (Seattle amendment for R occupancy, any OL)	1/2 hr min	Q101.1 #9	1/2 hr min	
	12-Aug	Exit Access - Max Corridor Travel distance	20 ft	20 ft	Q101.1 #10	20 ft	
	12-Aug	Limit Single exits on a property	No more than 2	No more than 2	Q101.1 #18	Not included	

	12-Aug	Exit - Door swing in direction of travel	Yes	Yes	Q101.1 #12	Yes, regardless of occupant load	
	12-Aug	Exit – Pressurization of int exit stair	Yes, Seattle amendments for "low rise" stair pressurization, legally required standby power permitted	Yes, legally required standby power permitted	Q101.1 #12	Yes, legally required standby power required	Correlate Standby Power with 24-GP1-114
	12-Aug	Exit – exterior stair permitted	Yes	Yes	Q101.1 #12	Yes	
	12-Aug	Exit - rating	per code for # of stories	per code IBC 713.4 for # of stories	per code	per code	
	12-Aug	Exit – door rating	per code	per code IBC Table 716.2(2)	per code	per code	
	12-Aug	Stairway penthouse	per code	per code, IBC 1011.12.2	per code	per code	
	12-Aug	EERO required	Yes, provide below 4 stories per SBC 1031.2	Yes, all sleeping rooms all stories	Q101.1 #17	Yes, all sleeping rooms all stories	
	12-Aug	Exit discharge – opening protection required	required. Seattle amendment to 1029.3	per code, IBC 1029.3	per code	per code	
	12-Aug	Exit discharge – exit in 2 directions	Yes	Yes	Q101.1 #15	Yes	
	12-Aug	Exit discharge – egress court	Yes	Yes	Q101.1 #15	Yes	
	12-Aug	Hoistway protection required	Required per code where rated corridors. Natural ventilation OK w/ BO approval	per code IBC 3006.2.1 required where rated corridors. Natural ventilation OK w/ BO approval	Q101.1 #13	per code IBC 3006.2.1 required where rated corridors. Natural ventilation OK w/ BO approval	
	12-Aug	Communication to other occupancy	Prohibited *have permitted w/ redundancy and AMMR, case by case approval	Revised to "directly communicate"	Q101.1 #2		
	12-Aug	Electrical Room on the floor	Closet OK (policy)			OK to corridor with Rated Door	
	12-Aug	Mechanical room on the floor	Closet OK (policy)			OK to corridor with Rated Door	
	12-Aug	IDX room on the floor	Closet OK (policy)			OK to corridor with Rated Door	
	12-Aug	Elevator	Prohibited*			OK With Hoistway protection	
	12-Aug	Parking Garage	OK to communicate per exception		Q101.1 #2 Exception	OK to communicate per exception	

	9-Sep	AMOE – Area of Refuge	per code not required. Sprinkler exception IBC 1009.3.3 Exc #2	per code not required. Sprinkler exception IBC 1009.3.3 Exc #2	per code	per code	
	9-Sep	AMOE – one must be an elevator	per code, IBC 1009.2.1	per code, IBC 1009.2.1	per code	per code	
	9-Sep	Fire safety prevention and code enforcement		Considered for WSRB rating or equivalent.			
	9-Sep	FD: Water Supply		Recommended. IFC Appendix B has guidance	User note	IFC appendix B per code	
	9-Sep	FD: Fire Hydrants				IFC Appendix C per code	
	9-Sep	Emergency Communications		Considered for WSRB rating or equivalent. IFC 510	per IFC 510	per IFC 510	
	9-Sep	Elevator Car Size: Stretcher vs wheelchair	Per Code	per code	per code	per code	