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	International Fire Code Ordinance 21-031 (ECAF 2021-0269)						
	Hearing Date: Wednesday, July 14, 2021 @ 10:30 a.m.						
	Council Staff: Ryan Countryman PDS Staff: Eileen Canola DPA: Justin Kasting						
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3.5.2	Affidavit	Council	Herald	07/02/21		Affidavit of Publication - Notice of Introduction and	3
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3.5.5	Transmittal	Council	Council Staff			Transmitting copy of adopted ordinance	
3.5.6	Letter	Council	Dept. of Commerce			Acknowledging reciept of transmittal	
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Snohomish County Council

SNOHOMISH COUNTY COUNCIL

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EXHIBIT # 3.1.1

FILE ORD 21-031

Legislation Text

File #: 2021-0269, Version: 1

Executive/Council Action Form (ECAF)

ITEM TITLE:

Ordinance 21-031, relating to the regulation of construction; adopting the 2018 edition of the International Fire Code as revised; adding and amending fees; and amending and adding sections in chapters 30.53A and 30.86 SCC

DEPARTMENT: Planning and Development Services

ORIGINATOR: Eileen Canola

EXECUTIVE RECOMMENDATION: Approve

PURPOSE: To adopt the 2018 edition of the International Fire Code (IFC) as amended by the Washington State Building Code Council and adopted by the state Legislature, with County amendments.

BACKGROUND: The State Building Code Act adopts the International Fire Code, Building, Residential, and Mechanical Codes, as well as the Uniform Plumbing Code and Washington State Energy Code and other construction codes and amends them for state-wide application. The Washington State Legislature adopted the most current construction codes as the State Building Code pursuant to chapter 19.27 RCW, that became effective February 1, 2021. Chapter 19.27 RCW mandates that the State Building Code be administered and enforced by counties and cities, and grants counties and cities limited authority to amend the code as it applies within their jurisdiction. Snohomish County has been implementing the State Building Code council and adopted by the state Legislature; (2) establish permits as required by the IFC; (3) renumber sections pertaining to construction permits; (4) revise the regulations pertaining to open burning to provide greater clarity; (5) amend Appendix B, Table B105.2 of the IFC to only allow a 50 percent reduction in required fire flow; (6) amend the automatic fire sprinkler provisions to adopt Section 903 of the IFC with county amendments; (7) provide greater consistency with the IFC; and (8) establish fees for new permits in chapter 30.86 SCC.

FISCAL IMPLICATIONS:

EXPEND: FUND, AGY, ORG, ACTY, OBJ, AU	CURRENT YR	2ND YR	1ST 6 YRS
TOTAL			

File #: 2021-0269, Version: 1

REVENUE: FUND, AGY, ORG, REV, SOURCE	CURRENT YR	2ND YR	1ST 6 YRS
TOTAL			

DEPARTMENT FISCAL IMPACT NOTES: Click or tap here to enter text.

CONTRACT INFO	ORMATION:		
ORIGINAL	CONTRACT#	AMOUNT	
AMENDMENT	CONTRACT#	AMOUNT	
Contract Period			
ORIGINAL	START	END	
AMENDMENT	START	END	

OTHER DEPARTMENTAL REVIEW/COMMENTS: Approved as to form by PA(J.Kasting)

Approved/Reviewed by Finance & Risk

SNOHOMISH COUNTY COUNCIL

EXHIBIT # 3.1.2

FILE ORD 21-031

1	Adopted:, 2021
2	Effective:, 2021
3	
4	
5	SNOHOMISH COUNTY COUNCIL
6	SNOHOMISH COUNTY, WASHINGTON
7	SNOTIOMISTI COUNTT, WASHINGTON
8	ORDINANCE NO. 21-031
9	
10	RELATING TO THE REGULATION OF CONSTRUCTION; ADOPTING THE 2018 EDITION OF
11	THE INTERNATIONAL FIRE CODE AS REVISED; ADDING AND AMENDING FEES; AND
12	AMENDING AND ADDING SECTIONS IN CHAPTERS 30.53A AND 30.86 SCC
13	
14	WHEREAS, under RCW 82.02.020, the county may collect reasonable fees from an applicant
15	to cover the cost to the County of processing applications, inspecting, and reviewing plans, or
16	preparing detailed statements required by chapter 43.21C RCW; and
17	
18	WHEREAS, the County must adjust fees to maintain financial self-sufficiency in providing
19	permitting services, to align the fees charged to applicants with the type and level of services
20	provided, and to provide for improved cost recovery and fee equity, predictability, and simplicity;
20	and
22	anu
	WHEREAS Supported County Planning and Development Services ("DDS") has performed
23	WHEREAS, Snohomish County Planning and Development Services ("PDS") has performed
24	an analysis to estimate the time it takes staff to perform the related permit functions and applied a
25	full cost recovery methodology which includes the costs of labor, non-labor expenses, and
26	overhead to establish the proposed fees; and
27	
28	WHEREAS, the merger of the International Conference of Building Officials with other code
29	writing organizations led to the formation of the International Code Council, which led to the
30	creation of a group of international codes that replaced the Uniform Building Codes in 2003; and
31	
32	WHEREAS, the Washington State Legislature adopted the most current construction codes as
33	the State Building Code pursuant to the State Building Code Act, chapter 19.27 RCW; and
34	
35	WHEREAS, the State Building Code Act adopts the International Building, Residential, and
36	Fire Codes, as well as the Uniform Plumbing Code and other construction codes with state specific
37	amendments; and
38	
39	WHEREAS, the new codes and standards contain updated construction and performance
	standards, methods, technologies, and products; and
40	standards, methods, technologies, and products, and
41	WHEREAS the 2019 State Duilding Code became affective February 4, 2024, and
42	WHEREAS, the 2018 State Building Code became effective February 1, 2021; and
43	
44	WHEREAS, the international and state building codes are updated comprehensively on a
45	periodic basis for revised construction and performance standards, methods, technology, and
	Ordinance No. 21-031
	RELATING TO THE REGULATION OF CONSTRUCTION;
	ADOPTING THE 2018 EDITION OF THE INTERNATIONAL
	FIRE CODE AS REVISED; ADDING AND AMENDING FEES;
	AND AMENDING AND ADDING SECTIONS IN CHAPTERS
	30.53A AND 30.86 SCC

- products to improve construction safety and provide greater flexibility to meet minimum standards;
 and
- WHEREAS, chapter 19.27 RCW mandates that the State Building Code be administered and
 enforced by counties and cities, and grants counties and cities limited authority to amend the code
 as it applies within their jurisdictions; and
- 8 WHEREAS, the Snohomish County Council ("County Council") and the Snohomish County 9 Executive have identified regulation of development to ensure safe and quality construction as a 10 high priority and have delegated the responsibility for administering the State Building Code to 11 PDS; and
- WHEREAS, PDS endeavors to administer and enforce the State Building Code in accordance
 with chapter 19.27 RCW in order to provide for statewide consistency for the construction industry
 and the citizens within Snohomish County; and
- WHEREAS, on _____ 2021, the County Council held a public hearing after proper notice, heard
 public testimony related to the proposed code amendments, and considered the entire record; and
- WHEREAS, following the public hearings, the County Council deliberated on the proposed code amendments;
- 22 23 NOW, THEREFORE
 - NOW, THEREFORE, BE IT ORDAINED:
 - Section 1. The County Council adopts the following findings in support of this ordinance:
- A. The foregoing recitals are adopted as findings as if set forth herein.
- B. The proposal would adopt the 2018 International Fire Code (IFC) as amended by the
 Washington State Building Code Council and adopted by the Washington State Legislature,
 and as revised by this ordinance.
- C. This ordinance will amend Title 30 Snohomish County Code (SCC) as follows:
 - Amend chapter 30.53A SCC to: 1) codify twelve permits required by the State Building Code; 2) renumber the sections pertaining to construction permits; 3) revise the regulations pertaining to open burning to provide greater clarity; 4) amend Appendix B Table B105.2 to only allow a 50 percent reduction in required fire flow; 5) amend the automatic fire sprinkler provisions to adopt Section 903 of the IFC with county amendments; and 6) provide greater consistency with the IFC.
 - Amend chapter 30.86 SCC to: 1) add new fees for permits relating to mobile food preparation vehicles and emergency response radios; and 2) add plant extraction to the existing fees for marijuana extraction system permit.
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1 2 3	D.	interna followi	roposal implements the State Building Code and further streamlines and provides greater al consistency of the SCC. Therefore, the proposal complies with and implements the ng goal, objective, and policy contained in the Snohomish County GMA Comprehensive
4		Flan –	General Policy Plan ("GMACP – GPP"):
5 6 7		1.	Goal ED 2 "Provide a planning and regulatory environment that facilitates growth of the local economy."
8 9 10		2.	Objective ED 2.A "Develop and maintain a regulatory system that is fair, understandable, coordinated and timely."
11 12 13		3.	Policy ED 2.A.1 "Snohomish County shall work to ensure that the Snohomish County Code is an understandable, accessible, and user friendly document."
14 15	E.	Proced	dural requirements.
16 17		1.	The proposed amendments are consistent with state law, including chapter 19.27 RCW.
18 19 20 21 22 23		2.	State Environmental Policy Act (SEPA), chapter 43.21C RCW, requirements with respect to this non-project action have been satisfied through the completion of an environmental checklist and the issuance of a determination of non-significance on April 6, 2021.
23 24 25 26 27 28		3.	This ordinance is exempt from review by the Snohomish County Planning Commission ("Planning Commission") pursuant to SCC 30.73.040(2)(c) because it implements the State Building Code Act, not the Growth Management Act (GMA), chapter 66.70A RCW, and adopt fees also not subject to the GMA.
29 30 31 32		4.	This ordinance does not adopt development regulations under SCC 30.10.080. Therefore, notice to the Washington State Department of Commerce ("Commerce") of intent to adopt pursuant to RCW 36.70A.106 is not required.
33 34		5.	The public participation process used in the adoption of this ordinance has complied with all applicable requirements of the SCC.
35 36 37 38 39 40 41 42		6.	The Washington State Attorney General last issued an advisory memorandum, as required by RCW 36.70A.370, in September of 2018 entitled "Advisory Memorandum: Avoiding Unconstitutional Takings of Private Property" to help local governments avoid the unconstitutional taking of private property. The process outlined in the State Attorney General's 2018 advisory memorandum was used by the County in objectively evaluating the regulatory changes proposed by this ordinance.
43	F.	The pr	roposed amendments are consistent with the record.
44 45		1.	RCW 19.27.040 allows the governing body of each county and city to amend the State

1 2 3			Building Code as it applies within the jurisdiction of the county or city. The minimum performance standards of the codes and the objectives enumerated in RCW 19.27.020 are not diminished by any county amendments.		
4					
5 6 7		2.	Amendments to chapter 30.53A SCC are necessary to implement the State Building Code, provide greater clarity and internal code consistency, and further streamline the SCC.		
8					
9 10		3.	Amendments to chapter 30.86 SCC are necessary to establish fees to implement the State Building Code, and to better recoup the labor and non-labor expenses related to fully processing parmits. The new fees were established in consideration of the staff.		
11			fully processing permits. The new fees were established in consideration of the staff		
12			time required to fully process the respective permits and for consistency with similar		
13			fees from other local jurisdictions.		
14					
		4	The Country's past of complete model for acting permit valued for a is based upon four		
15 16		4.	The County's cost of services model for setting permit-related fees is based upon four main cost layers: labor expenses (salary and benefits); non-labor expenses; County-		
17			wide overhead; and additional costs related to development review. The labor		
18			expenses layer consists of, direct costs, indirect costs, and overhead costs that are		
19			included in the proposed fees.		
20					
21		5	The fees that the County will collect to process permits are reasonable and will		
		5.			
22			reimburse the County for the staff time required to process applications.		
23					
24		Se	ection 2. The County Council makes the following conclusions:		
25					
26	Α.	The C	ounty Council concludes that this ordinance adopting amendments to subtitle 30.5 SCC		
27			e 2018 Edition of the IFC as amended by the State of Washington and effective		
28			ary 1, 2021, together with local amendments permitted under RCW 19.27.040, is in the		
29		best ir	nterest of Snohomish County.		
30					
31	Β.	The C	ounty Council concludes that the ordinance is consistent with the recent updates to the		
32			Building Code Act adopted in chapter 19.27 RCW that became effective February 1,		
			Building bode Act adopted in chapter 15.27 Now that became checkive rebrary 1,		
33		2021.			
34					
35	C.	The p	roposed amendments are consistent with Washington state law and the SCC.		
36					
37	П	The C	ounty Council concludes that the ordinance promotes the health, safety and welfare of		
38	υ.		cupants or users of buildings and structures and the general public by providing building		
39			that require minimum performance standards and requirements for construction and		
40		constr	uction materials, consistent with nationally accepted standards of engineering, fire and		
41		life sa	fety.		
42					
43	F	Tho C	ounty Council concludes that this ordinance does not adopt development regulations		
	L .		•		
44			SCC 30.10.080. Therefore, Planning Commission review is not required pursuant to		
45		SCC 3	30.73.040(2)(c).		
	Orc	linance N	No. 21-031		
	RELATING TO THE REGULATION OF CONSTRUCTION;				

4 pursuant to RCW 36.70A.106. 5 6 G. The County Council concludes that the County has complied with all SEPA requirements with 7 respect to this non-project action. 8 9 H. The regulations proposed by this ordinance do not result in an unconstitutional taking of private property for public purpose. 10 11 12 Section 3. The County Council bases its findings and conclusions on the entire record of the County Council, including all testimony and exhibits. Any finding, which should be deemed a 13 conclusion, and any conclusion which should be deemed a finding, is hereby adopted as such. 14 15 Section 4. Snohomish County Code Section 30.53A.010, last amended by Amended 16 Ordinance No. 17-058 on October 18, 2017, is amended to read: 17 18 19 30.53A.010 International Fire Code (IFC) - adopted. 20 21 The ((2015))2018 edition of the International Fire Code (IFC), except chapter 1, ((and the automatic sprinkler provision of Section 903 of the 2015 edition of the International Building Code 22 (IBC))) published by the International Code Council, as amended by the Washington State Building 23 Code Council in chapter 19.27 RCW ((are)) is adopted and as otherwise expressly amended by 24 25 this chapter, and ((are)) is incorporated and made a part of this chapter by reference. 26 Section 5. Snohomish County Code Section 30.53A.116, last amended by Amended 27 Ordinance No. 14-059 on August 27, 2014, is amended to read: 28

F. The County Council concludes that this ordinance does not adopt development regulations under SCC 30.10.080. Therefore, notice to Commerce of intent to adopt is not required

30 **30.53A.116 Change of use or occupancy.**

31 32 No change shall be made in the use or occupancy of any structure that would place the structure in a different division of the same group or occupancy or in a different group of occupancies, unless 33 such structure is made to comply with the requirements of the fire code and the ((building 34 35 code))International Existing Building Code. Subject to the approval of the fire marshal, the use or occupancy of an existing structure shall be allowed to be changed and the structure is allowed to 36 37 be occupied for purposes in other groups without conforming to all the requirements of the fire 38 code and the ((building code))International Existing Building Code for those groups, provided the new or proposed use is less hazardous, based on life and fire risk, than the existing use. 39 40 Section 6. Snohomish County Code Section 30.53A.173, last amended by Amended 41 42 Ordinance No. 14-059 on August 27, 2014, is amended to read:

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1 30.53A.173 Alternative materials, design, and methods of construction and equipment.

that any such alternative has been approved. The fire marshal is authorized to approve an

The provisions of the fire code are not intended to prevent the installation of any material or to

prohibit any design or method of construction not specifically prescribed by the fire code, provided

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alternative material, design, or method of construction where the fire marshal finds that the 6 7 proposed design is satisfactory and complies with the intent of the provisions of the fire code, and that the material, design, method or work offered is, for the purpose intended, ((at least)) not less 8 than the equivalent of that prescribed in the fire code in quality, strength, effectiveness, fire 9 resistance, durability and safety. Where the alternative material, design or method of construction 10 is not approved, the fire marshal shall respond in writing, stating the reasons why the alternative 11 12 was not approved. 13 14 Section 7. A new section is added to Chapter 30.53A of the Snohomish County Code to 15 read: 16 17 30.53A.195 Repairs. 18 19 (1) Emergency Repairs. Where equipment replacement and repairs must be performed in an emergency situation, a permit application shall be submitted within the next working business day 20 21 to the fire marshal. 22 (2) Repairs. Application or notice to the fire marshal is not required for ordinary repairs to structures, equipment or systems. Such repairs shall not include the cutting away of any wall, 23 partition, or portion thereof, the removal or change of an required means of egress, or 24 25 rearrangement of parts of a structure affecting the egress requirements; nor shall any repairs include addition to, alternation of, replacement, or relocation of any standpipe, fire protection water 26 27 supply, automatic sprinkler system, fire alarm system, or other work affecting fire protection or life 28 safetv. 29 30 Section 8. A new section is added to Chapter 30.53A of the Snohomish County Code to

- 31 read:
- 33 **30.53A.297** Mobile food preparation vehicles.
- 34

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A permit is required for mobile food preparation vehicles equipped with appliances that produce smoke or grease-laden vapors or utilize LP-gas systems or CNG systems.

- 37 38 Section 9. Snohomish County Code Section 30.53A.298, last amended by Amended
- 39 Ordinance No. 14-059 on August 27, 2014, is amended to read:
- 40
- 41 **30.53A.298 Open burning.**

42 A burn permit is required for the kindling or maintaining of an open fire or a fire on any public

street, alley, road, or other public or private ground. ((Open fires are prohibited at county landfill
 sites.))

	The following prohibitions and requirements apply to all outdoor burning.
2	(1) Size of permitted burn pile for natural unprocessed vegetation. The size of a permitted burn pile
3	comprised of dry yard and garden waste shall not exceed 4 x 4 x 3 feet.
4	(2) Prohibited materials. The following materials may not be burned in any outdoor fire:
5	Garbage, dead animals, asphalt, petroleum products, paints, rubber products, plastics, paper
6	(other than what is necessary to start a fire), cardboard, treated wood, construction/
7	demolition debris, metal, or any substance (other than natural vegetation) that normally releases
8	toxic emissions, dense smoke, or obnoxious odors when burned.
9	(3) Hauled material. No outdoor fire may contain material (other than firewood) that has been
10	hauled from an area where outdoor burning of the material is prohibited under WAC 173-425-040.
11	Any outdoor burning of material hauled from areas where outdoor burning of the material is
12	allowed requires an appropriate permit under WAC 173-425-060(2).
13	(4) Open fires at county landfill sites are prohibited.
14	(5) Urban growth areas. Residential burning and land clearing burning may not be allowed in any
15	urban growth areas.
16	(6) Curtailments. No outdoor fire may be ignited in a geographical area where:
17	(a) Ecology has declared an air pollution episode;
18	(b) Ecology or a local air authority has declared impaired air quality; or
19	<u>(c) A burn ban is in effect.</u>
20	(7) Unlawful outdoor burning. It is unlawful for any person to cause or allow outdoor burning that
21	causes an emission of smoke or any other air contaminant that is detrimental to the health,
22	safety, or welfare of any person, that causes damage to property or business, or that causes a
23	nuisance.
24	(8) Recreational fires. When allowed recreational fires as defined in the IFC do not require a burn
25	permit.
26	
27	Section 10. Snohomish County Code Section 30.53A.332, last amended by Amended
28	Ordinance No. 17-058 on October 18, 2017, is amended to read:
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30	30.53A.332 Required construction permits.
31	
32	The building official is authorized to issue construction permits for work as set forth in SCC
33	((30.53A.334 through 30.53A.357)) <u>30.53A.332.2 through 30.53A.332.52.</u>
34	
35	Section 11. Snohomish County Code Section 30.53A.334, last amended by Amended
36	Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:
37	
38	((30.53A.33 4)) <u>30.53A.332.2</u> Automatic fire-extinguishing systems.
39	A second working a second to a second for installetters of an anality of the second se
40	A construction permit is required for installation of or modification to an automatic fire-extinguishing
41	system. Maintenance performed in accordance with the fire code is not considered a modification
42	and does not require a permit.
43	Castien 10. Cashemish County Cade Castien 20 524 222 last emended by Amended
44	Section 12. Snohomish County Code Section 30.53A.333, last amended by Amended
45	Ordinance No. 14-059 on August 27, 2014, is renumbered as follows and amended to read:
	Ordinance No. 21-031
	RELATING TO THE REGULATION OF CONSTRUCTION;
	ADOPTING THE 2018 EDITION OF THE INTERNATIONAL
	FIRE CODE AS REVISED; ADDING AND AMENDING FEES;
	AND AMENDING AND ADDING SECTIONS IN CHAPTERS
	30.53A AND 30.86 SCC
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The following prohibitions and requirements apply to all outdoor burning:

1 2 ((30.53A.336)) 30.53A.332.4 Battery systems. A construction permit is required to install stationary storage battery systems ((having a 3 4 liquid capacity of more than 50 gallons (189 L))) regulated by Section 1206.2 of the IFC. 5 6 Section 13 A new section is added to Chapter 30.53A of the Snohomish County to read: 7 8 **30.53A.332.6 Capacitor energy storage systems.** 9 10 A construction permit is required to install capacitor energy storage system regulated by Section 11 1206.3 of the IFC. 12 Section 14. Snohomish County Code Section 30.53A.338, last amended by Amended 13 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows: 14 15 16 ((30.53A.338)) 30.53A.332.8 Compressed gases. 17 18 A construction permit is required to install, repair damage, abandon, remove, place temporarily out of service, or modify a compressed gas system. 19 20 21 Exceptions. 22 23 (1) Routine maintenance. (2) For emergency repair work performed on an emergency basis, the fire marshal shall 24 25 be contacted within two working days of commencement of work to determine if an operational permit is required. 26 27 Section 15. Snohomish County Code Section 30.53A.339, last amended by Amended 28 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows: 29 30 31 ((30.53A.339)) 30.53A.332.10 Cryogenic fluids. 32 A construction permit is required for installation of or an alteration to outdoor stationary cryogenic 33 34 fluid storage systems. Maintenance performed in accordance with the fire code is not considered a 35 modification and does not require a construction permit. 36 37 Section 16. A new section is added to Chapter 30.53A of the Snohomish County to read: 38 39 30.53A.332.12 Emergency responder radio coverage systems. 40 41 A construction permit is required for installation of or modification to emergency responder radio 42 coverage systems and related equipment. Maintenance performed in accordance with this code is 43 not considered to be a modification and does not require a construction permit. 44 Section 17. Snohomish County Code Section 30.53A.340, last amended by Amended 45 Ordinance No. 21-031 RELATING TO THE REGULATION OF CONSTRUCTION;

ADOPTING THE 2018 EDITION OF THE INTERNATIONAL FIRE CODE AS REVISED; ADDING AND AMENDING FEES; AND AMENDING AND ADDING SECTIONS IN CHAPTERS 30.53A AND 30.86 SCC

1 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows: 2 ((30.53A.340)) 30.53A.332.14 Fire alarm and detection systems and related equipment. 3 4 5 A construction permit is required for installation of or modification to fire alarm and detection 6 systems and related equipment. Maintenance performed in accordance with the fire code is not 7 considered a modification and does not require a permit. 8 9 Section 18. Snohomish County Code Section 30.53A.342, last amended by Amended Ordinance No. 14-059 on August 27, 2014, is renumbered as follows: 10 11 12 ((30.53A.342)) 30.53A.332.16 Fire pumps and related equipment. 13 14 A construction permit is required for installation of or modification to fire pumps and related fuel 15 tanks, jockey pumps, controllers, and generators. Maintenance performed in accordance with the fire code is not considered a modification and does not require a permit. 16 17 18 Section 19. Snohomish County Code Section 30.53A.344, last amended by Amended Ordinance No. 14-059 on August 27, 2014, is renumbered as follows: 19 20 21 ((30.53A.344)) 30.53A.332.18 Flammable and combustible liquids. 22 23 A construction permit is required: (1) To install, repair or modify a pipeline for the transportation of flammable or combustible 24 25 liquids. (2) To install, construct or alter tank vehicles, equipment, tanks, plants, terminals, wells, 26 fuel-dispensing stations, refineries, distilleries and similar facilities where flammable and 27 combustible liquids are produced, processed, transported, stored, dispensed or used. 28 (3) To install, alter, remove, abandon or otherwise dispose of a flammable or combustible 29 30 liquid tank. 31 32 Section 20. New section 30.53A.332.20 is added to Chapter 30.53A of the Snohomish 33 County to read: 34 35 30.53A.332.20 Fuel cell power system. 36 37 A construction permit is required to install stationary fuel cell power systems. 38 39 Section 21. A new section is added to Chapter 30.53A of the Snohomish 40 County to read: 41 42 30.53A.332.22 Gas detection systems. 43 44 A construction permit is required for the installation of or modification to gas detection systems. Maintenance performed in accordance with the fire code is not considered a modification and shall 45 Ordinance No. 21-031 RELATING TO THE REGULATION OF CONSTRUCTION:

ADOPTING THE 2018 EDITION OF THE INTERNATIONAL FIRE CODE AS REVISED; ADDING AND AMENDING FEES; AND AMENDING AND ADDING SECTIONS IN CHAPTERS 30.53A AND 30.86 SCC 1 not require a construction permit.

Section 22. A new section is added to Chapter 30.53A of the Snohomish County to read:

5 **30.53A.332.24** Gates and barricades across fire apparatus access roads.

A construction permit is required for the installation of or modification to a gate or barricade across a fire apparatus access road.

Section 23. Snohomish County Code Section 30.53A.346, last amended by Amended
 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

13 ((30.53A.346)) <u>30.53A.332.26</u> Hazardous materials.

- A construction permit is required to install, repair damage to, abandon, remove, place temporarily
 out of service, or close or substantially modify a storage facility or other area regulated by chapter
 50 of the IFC.
- 18 Exceptions:

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(1) Routine maintenance.

20 (2) Emergency repair work for which an application for permit is made within two working 21 days of commencement of work.

Section 24. A new section is added to Chapter 30.53A of the Snohomish County to read:

25 **30.53A.332.28** High-piled combustible storage.

A construction permit is required for the installation of or modification to a structure exceeding 500 square feet (46 m²), including aisles, for high-piled combustible storage. Maintenance performed in accordance with this code is not considered to be a modification and does not require a construction permit.

Section 25. Snohomish County Code Section 30.53A.348, last amended by Amended Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

- 35 ((30.53A.348)) 30.53A.332.30 Industrial ovens.
- A construction permit is required for installation of industrial ovens covered by chapter 30 of the
- 38 IFC.
 - Exceptions:
 - (1) Routine maintenance.

41 (2) For repair work for which an application for permit is made within two working days of 42 commencement of work.

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44 Section 26. Snohomish County Code Section 30.53A.350, last amended by Amended 45 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

((30.53A.350)) <u>30.53A.332.32</u> Liquid petroleum gas systems.

A construction permit is required for installation of or modification to a liquid petroleum gas system.

Section 27. Snohomish County Code Section 30.53A.298, added by Amended Ordinance No. 17-058 on October 18, 2017, is renumbered as follows and amended to read:

((30.53A.351)) <u>30.53A.332.34</u> Marijuana extraction systems.

A construction permit is required to install a marijuana/cannabis extraction system regulated under
 WAC 314-55-104. <u>Maintenance performed under the fire code is not considered to be a</u>
 <u>modification and does not require a permit.</u>

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Section 28. A new section is added to Chapter 30.53A of the Snohomish County to read:

17 **30.53A.332.36** Motor vehicle repair rooms and booths.

18
A construction permit is required to install or modify a motor vehicle repair room or booth.
Maintenance performed under the fire code is not considered to be a modification and does not require a permit.

Section 29. A new section is added to Chapter 30.53A of the Snohomish County to read:

25 **30.53A.332.38** Plant extraction systems.

A construction permit is required for installation or modification to plant extraction systems.
 Maintenance performed under the fire code is not considered to be a modification and does not require a permit.

Section 30. Snohomish County Code Section 30.53A.352, last amended by Amended
 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

34 ((30.53A.352)) <u>30.53A.332.40</u> Private fire hydrants.

36 A construction permit is required for the installation or modification of private fire hydrants.

Section 31. A new section is added to Chapter 30.53A of the Snohomish County to read:

40 **30.53A.332.42** Smoke control or smoke exhaust systems.

- 41
- 42 A construction permit is required for installation or modification of smoke control or smoke exhaust

43 systems. Maintenance performed in accordance with this code is not considered to be an alteration
 44 and does not require a permit.

45

1 Section 32. A new section is added to Chapter 30.53A of the Snohomish County to read: 2 3 30.53A.332.44 Solar photovoltaic power systems. 4 5 A construction permit is required to install or modify solar photovoltaic power systems. Maintenance performed in accordance with this code is not considered to be a modification and 6 7 does not require a permit. 8 9 Section 33. A new section is added to Chapter 30.53A of the Snohomish County to read: 10 11 30.53A.332.46 Special event structure. 12 13 A single construction permit is required to erect and take down a temporary event structure. 14 15 Section 34. Snohomish County Code Section 30.53A.354, last amended by Amended Ordinance No. 14-059 on August 27, 2014, is renumbered as follows: 16 17 18 ((30.53A.354)) 30.53A.332.48 Spraying or dipping. 19 20 A construction permit is required to install or modify a spray room, dip tank or booth. 21 Section 35. Snohomish County Code Section 30.53A.356, last amended by Amended 22 23 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows: 24 25 ((30.53A.356)) 30.53A.332.50 Standpipe systems. 26 27 A construction permit is required for the installation, modification, or removal from service of a standpipe system. Maintenance performed in accordance with the fire code is not considered a 28 modification and does not require a permit. 29 30 31 Section 36. Snohomish County Code Section 30.53A.357, added by Amended Ordinance No. 17-058 on October 18, 2017, is renumbered as follows: 32 33 34 ((30.53A.357)) 30.53A.332.52 Underground supply piping for automatic sprinkler system. 35 36 A construction permit is required for the installation of the portion of the underground water supply piping, public or private, supplying a water-based fire protection system. The permit shall apply to 37 all underground piping and appurtenances downstream of the first control valve on the lateral 38 39 piping or service line from the distribution main to one foot above finished floor of the facility with the fire protection system. Maintenance performed in accordance with this code is not considered 40

- 41 to be a modification and does not require a permit.
- 42
- 43 *Permit Exceptions.*
- 44 45
- (1) When the underground piping is installed by the aboveground piping contractor.

(2) Underground piping serves a fire protection system installed in accordance with NFPA 1 2 13D.

3 4 5

Section 37. Snohomish County Code Section 30.53A.364, last amended by Amended Ordinance No. 14-059 on August 27, 2014, is amended to read:

30.53A.364 Concealed work.

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9 It shall be the duty of the permit applicant to cause the work to remain ((accessible and exposed)) visible and able to be accessed for inspection purposes. Whenever any installation subject to 10 11 inspection prior to use is covered or concealed without having first been inspected, the fire marshal shall have the authority to require that such work be ((exposed for inspection)) made visible and 12 able to be accessed for inspection. Neither the fire marshal nor the county shall be liable for 13 expense entailed in the removal or replacement of any material required to allow inspection. 14

15

16 Section 38. Snohomish County Code Section 30.53A.372, last amended by Amended Ordinance No. 14-059 on August 27, 2014, is amended to read:

17 18

19 30.53A.372 Test and inspection ((records)) record keeping.

- 20 ((Required test and inspection records)) A record of periodic inspections, tests, servicing and other 21 operations and maintenance shall be maintained on the premises or other approved location for 22 23 not less than three years, or a different period of time where specified in the fire code or referenced standards. Records shall be made available to the fire marshal ((at all times or such records as the 24 fire marshal designates shall)) for inspection and a copy of the records shall be provided to the fire 25 marshal on request. The fire marshal is authorized to prescribe the form and format of such 26 recordkeeping. The fire marshal is authorized to require that certain required records be filed with 27 the fire marshal. 28
- 30 Section 39. Snohomish County Code Section 30.53A.378, last amended by Amended 31 Ordinance No. 14-059 on August 27, 2014, is amended to read:
- 32

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- 33 30.53A.378 Rendering equipment inoperable.
- 34 35 Portable or fixed fire-extinguishing systems or devices and fire-warning systems shall be provided 36 with ready access and shall not be rendered inoperative or inaccessible except as necessary 37 during emergencies, maintenance, repairs, alterations, drills or prescribed testing.
- 38 39 Section 40. Snohomish County Code Section 30.53A.357, last amended by Amended Ordinance No. 17-058 on October 18, 2017, is amended to read: 40
- 41
- 42 30.53A.512 Fire apparatus access roads - replaced. 43
- 44 Section 503 of the IFC is deleted in its entirety and replaced as follows:
- 45

1 503.1 Where required. Fire apparatus access roads shall be provided and maintained in 2 accordance with sections 503.1.1 through 503.1.3.

3

4 503.1.1 Buildings and facilities. Fire apparatus access roads shall be provided in accordance with sections 501 and 503 of the IFC for every facility, building or portion of a building hereafter 5 constructed or moved into or within the county when any portion of the facility or any portion of an 6 7 exterior wall of the first story of the building is located more than 150 feet from fire apparatus access as measured by an approved route around the exterior of the building or facility. See also 8 section 504 of the IFC for personnel access to buildings. When access roads cannot be installed 9 due to location on property, topography, waterways, nonnegotiable grades or other similar 10 11 conditions, the fire marshal is authorized to require alternative fire protection. 12 Exceptions: 13 14 15 1. When buildings are completely protected with an approved automatic fire sprinkler system installed in accordance with this chapter, the fire apparatus access road requirements may be 16 17 modified by the fire marshal. 18 2. When there are no more than two dwelling units, or Group U Occupancies, the requirements of 19 20 sections 503.1.1 and 503.2 of the IFC may be modified by the fire marshal. 21 22 503.1.2 Additional access. More than one fire apparatus road shall be provided when it is 23 determined by the fire marshal that access by a single road might be impaired by vehicle congestion, condition of terrain, climatic conditions or other factors that could limit access. For 24 25 high-piled combustible storage, section 3206.6 of the IFC applies. For required access during construction, alteration or demolition of a building, section 1410.1 of the IFC applies. 26 27 503.1.3 High piled storage. Fire department vehicle access to buildings used for high-piled 28 combustible storage shall comply with the applicable provisions of chapter 23 of the IFC. 29 30 31 503.2 Specifications. Fire apparatus roads shall be installed and arranged in accordance with 32 sections 503.2.1 through 503.2.8, as modified by this chapter. 33 34 503.2.1 Dimensions. Fire apparatus access roads shall have an unobstructed width of not less than 20 feet (6096 mm), exclusive of shoulders, except for approved security gates in accordance 35 36 with section 503.6, and an unobstructed vertical clearance of 13 feet and 6 inches (4115 mm). 37 503.2.2 Authority. Vertical clearances of 13 feet and 6 inches in height or widths of 20' shall be 38 39 increased when, in the opinion of the fire marshal, vertical clearances or widths are not adequate 40 to provide fire apparatus access. 41 42 503.2.3 Surface. All fire apparatus access roadways shall be constructed of either gravel, asphalt 43 or some other all-weather surface capable of supporting vehicles consistent with Engineering 44 Design and Development Standards (EDDS). 45 Ordinance No. 21-031

503.2.4 Turning Radius. Turns, bends, or sweeps in fire apparatus access roadways shall be 1 designed at not less than ((twenty))20-foot inside-turning ((radii)) radius nor less than ((forty))40-2 foot outside-turning radius. For private dead-end fire lanes ending with a permanent hammerhead, 3 the minimum inside turning radius shall be 25-feet. For private road network elements the fire 4 marshal may require a minimum turning radius of 25 feet (inside radius) and 45 feet (outside 5 6 radius) for fire lanes that serve structures over 30 feet in height. 7 8 503.2.5 Dead ends. Dead-end fire apparatus access roads in excess of 150 feet in length shall be 9 provided with a turnaround unless a modification is granted by the fire marshal. Dead-end fire apparatus access roads that exceed 1,200 feet in length shall be provided with intermediate 10 11 turnarounds to provide adequate fire apparatus turn-around or the fire marshal is authorized to 12 require additional fire protection. 13 14 503.2.6 Bridges. When a bridge is required to be used as part of a fire apparatus access road, it 15 shall be constructed and maintained in accordance with the department of public works engineering design and development standards adopted by the county. The bridge shall be 16 designed to carry an AASHTO (American Association of State Highway and Traffic Officials) HL-93 17 18 Load Resistance Factor Design method live load or greater. Bridges shall be sufficient to carry the imposed loads of fire apparatus. Vehicle load limits shall be posted at both entrances to bridges 19 20 when required by the fire marshal. 21 22 503.2.7 Grade. The gradient for a fire apparatus access road shall not exceed 15 percent. Cul-de-23 sac bulb grades shall not exceed six percent. 24 25 503.3 Marking. Where required by the fire marshal, approved signs or other approved notices or markings that include the words NO PARKING - FIRE LANE shall be provided for fire apparatus 26 roads to identify such roads or prohibit the obstruction thereof. The means by which fire lanes are 27 28 designated shall be maintained in a clean or legible condition at all times and be replaced or repaired when necessary to provide adequate visibility. 29 30 31 503.4 Obstruction of fire apparatus access roads. Fire apparatus access roads shall not be 32 obstructed in any manner, including the parking of vehicles. 33 34 503.5 Required gates or barricade. The fire marshal is authorized to require the installation and maintenance of gates or other approved barricades across fire apparatus access roads, trails or 35 36 other accessways, not including public streets, alleys or highways. Electric gate operators, where provided, shall be listed in accordance with UL 325. Gates intended for automatic operation shall 37 be designed, constructed and installed to comply with the requirements of ASTM F 2200. 38 39 40 503.5.1 Entrances secured by gates or barriers. Entrances to roads, trails or other access way 41 which have been closed with gates and barriers in accordance with section 503.5 of the IFC shall 42 not be obstructed by parked vehicles. 43 44 503.6 Gates accessing residential developments. Gates installed in a residential community shall be equipped with a strobe activation device unless the local fire district does not have the 45 Ordinance No. 21-031 RELATING TO THE REGULATION OF CONSTRUCTION: ADOPTING THE 2018 EDITION OF THE INTERNATIONAL

FIRE CODE AS REVISED; ADDING AND AMENDING FEES; AND AMENDING AND ADDING SECTIONS IN CHAPTERS

1 2	capability to activate such device an gate width opening shall be 20 feet.				
3 4	of emergency vehicles. In the event remain in the open position until pov		pen automatically and		
5 6	Exemption: 2 or fewer dwelling units	as approved by the local fire distric	xt.		
7					
8 9	503.7 Split entries to plats, short pla plats, short plats and SFDUs shall b				
10					
11 12	503.8 Cul-de-sac Planters. Planters cul-de-sac is a minimum of 50 feet a				
13					
14 15	Section 41. Snohomish Cour Ordinance No. 11-024 on August 3,	nty Code Section 30.53A.515, last a 2011, is amended to read:	mended by Amended		
16					
17	30.53A.515 Type of water supply	- deleted (IFC 507.2).			
18 19	Section ((508.2)) <u>507.2</u> of the IFC is	deleted in its entirety.			
20 21 22	Section 42. Snohomish County Code Section 30.53A.530, last amended by Amended Ordinance No. 17-058 on October 18, 2017, is repealed.				
23					
24 25	Ordinance No. 17-058 on October 1	nty Code Section 30.53A.532, last a 8, 2017, is repealed.	imended by Amended		
26 27	Section 44 Snohomish Cour	nty Code Section 30.53A.536, adde	d by Ordinance No. 07-087		
28 29	on September 5, 2007, is amended	•			
30 31	30.53A.536 Permit required - dele	ted (IFC ((3301.2)) <u>5601.2</u>).			
32 33	Section ((3301.2)) <u>5601.2</u> of the IFC	is deleted in its entirety.			
34 35	Section 45. A new section is added to Chapter 30.53A of the Snohomish County to read:				
36	30.53A.538 Appendix B Table B105.2.				
37 38 20	Table B105.2 of Appendix B of the IFC is amended to read:				
39 40		TABLE B105.2			
40 41	REQUIRED FIRE FLOW FOR	R BUILDINGS OTHER THAN ONE	- AND TWO-FAMILY		
42	DWELLINGS, GROUP	R-3 AND R-4 BUILDINGS AND T	OWNHOUSES		
43	AUTOMATIC SPRINKLER SYSTEM	MINIMUM FIRE FLOW	FLOW DURATION		
	(Design Standard)	(gallons per minute)	(hours)		

No automatic sprinkler system	Value in Table B105.1(2)	Duration in Table B105.1(2)
Section 903.3.1.1 of the International	((25%)) <u>50%</u> of the value in Table	Duration in Table B105.1(2)
Fire Code	B105.1(2)ª	at the reduced flow rate
Section 903.3.1.2 of the International	((25%)) <u>50%</u> of the value in Table	Duration in Table B105.1(2)
Fire Code	B105.1(2) ^b	at the reduced flow rate

For SI: 1 gallon per minute = 3.785 L/m.

a. The reduced fire flow shall be not less than 1,000 gallons per minute.

b. The reduced fire flow shall be not less than 1,500 gallons per minute.

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Section 46. Snohomish County Code Section 30.53A.714, added by Ordinance No. 07-087 on September 5, 2007, is amended to read:

5 **30.53A.714** Retailer of fireworks - signage, closure, and extinguishers.

6

7 (1) Approved "No Smoking Within 25 Feet" signs shall be posted at conspicuous locations

designated by the local inspection authority. Each sign shall have the words "No Smoking" in red
letters at least two inches in height on a white background. Metal signs may be used in locations
exposed to the weather, but all signs shall be maintained in a legible condition.

11 (2) Each retail fireworks location shall have at least two water-type extinguishers of at least two

and one half gallon capacity <u>and one minimum five pound ABC-type extinguisher with 2A:10B:C</u>,
 or alternate equipment deemed equivalent by the office of the fire marshal.

(3) During the hours that a fireworks stand or location is not open for business, it shall be closed
 and locked unless all fireworks have been removed.

Section 47. Snohomish County Code Chapter 30.53A Part 900 – 1100, added by Amended
 Ordinance 17-058 on October 18, 2017, is repealed in its entirety and replaced to read:

19 20 21

PART 900 Automatic Sprinkler Systems – Amendments to Section 903 of the IFC

- 22 Section 903 of the IFC is amended as follows:
- 24 **30.53A.903.2.1.1** Group A-1.
- 25

23

26 Section 903.2.1.1 of the IFC is amended to read:

27

An automatic sprinkler system shall be provided throughout stories containing Group A-1

29 occupancies and throughout all stories from the Group A-1 occupancy to and including the level of

- 30 exit discharge serving that occupancy where one of the following conditions exists:
- 31 (1) The fire area exceeds ((12,000 square feet (1115m²)))10,000 square feet (929 m²).
- 32 (2) The fire area has an occupant load of 300 or more.
- 33 (3) The fire area is located on a floor other than a level of exit discharge serving such
- 34 occupancies.
- 35 (4) The fire area contains a multi-theater complex.

1 2

30.53A.903.2.1.3 Group A-3.

3

Section 903.2.1.3 of the IFC is amended to read:

4 5

An automatic sprinkler system shall be provided throughout stories containing Group A-3
 occupancies and throughout all stories from the Group A-3 occupancy to and including the levels

8 of exit discharge serving that occupancy where one of the following conditions exists:

9 (1) The fire area exceeds ((12,000 square feet (1115m²)))<u>10,000 square feet (929 m²)</u>.

10 (2) The fire area has an occupant load of 300 or more.

(3) The fire area is located on a floor other than a level of exit discharge serving suchoccupancies.

14 **30.53A.903.2.1.4** Group A-4.

15

13

Section 903.2.1.4 of the IFC is amended to read:

16 17

- 18 An automatic sprinkler system shall be provided throughout stories containing Group A-4
- 19 occupancies and throughout all stories from the Group A-4 occupancy to and including the levels
- 20 of exit discharge serving the occupancy where one of the following conditions exists:
- 21 (1) The fire area exceeds ((12,000 square feet (1115m²)))10,000 square feet (929 m²).
- 22 (2) The fire area has an occupant load of 300 or more.
- (3) The fire area is located on a floor other than a level of exit discharge serving such
 occupancies.
- 25

26 **30.53A.903.2.3 Group E.**

27

- 28 Section 903.2.3 of the IFC is amended to read:
- 29

30 An automatic sprinkler system shall be provided for fire areas containing Group E occupancies

- 31 where the fire area has an occupant load of 51 or more, calculated in accordance with Table 32 1004.1.2.
- 33

34 EXCEPTIONS:

35 (1) Portable school classrooms with an occupant load of 50 or less calculated in accordance with

36 Table 1004.1.2, provided that the aggregate area of any cluster of portable classrooms does not

- exceed (($\frac{6,000 \text{ square feet } (557 \text{ m}^2)$))5.000 square feet (465 m²); and clusters of portable school classrooms shall be separated as required by the building code; or
- 38 classrooms shall be separated as required by the building code; or
- 39 (2) Portable school classrooms with an occupant load from 51 through 98, calculated in accordance
- 40 with Table 1004.1.2, and provided with two means of direct independent exterior egress from each
- classroom in accordance with Chapter 10, and one exit from each class room shall be accessible,
- 42 provided that the aggregate area of any cluster of portable classrooms does not exceed (($\frac{6,000}{100}$
- 43 square feet (557 m²))<u>5,000 square feet (465 m²);</u> and clusters of portable school classrooms shall
 44 be separated as required by the building code; or
- 45 (3) Fire areas containing day care and preschool facilities with a total occupant load of 100 or less

1 located at the level of exit discharge where every room in which care is provided has not fewer

2 than one exit discharge door.

3

4 **30.53A.903.2.4** Group F-1.

5

Section 903.2.4 of the IFC is amended to read:

6 7

An automatic sprinkler system shall be provided throughout all buildings containing a Group F-1
 occupancy where one of the following conditions exists:

10 (1) A Group F-1 fire area exceeds ((12,000 square feet (1115m²)))10,000 square feet (929 m²).

- 11 (2) A Group F-1 fire area is located more than three stories above grade plane.
- 12 (3) The combined area of all Group F-1 fire areas on all floors, including any mezzanines, exceeds 13 $((24,000 \text{ square feet } (2230 \text{ m}^2))) 20,000 \text{ square feet } (1,858 \text{ m}^2).$
- 14 (4) A Group F-1 occupancy used for the manufacture of upholstered furniture or mattresses
- 15 exceeds 2,500 square feet (232 m²).
- 16

17 30.53A.903.2.7 ((Group)) Groups B and M.

- 18
- 19 Section 903.2.7 of the IFC is amended to read:
- 20
- An automatic sprinkler system shall be provided throughout buildings containing a Group <u>B or M</u> occupancy where one of the following conditions exists:
- (1) The ((Group M)) fire area exceeds ((12,000 square feet (1115m²)))10,000 square feet (929 24 m²).
- $(\overline{2})$ A ((Group M)) fire area is located more than three stories above grade plane.
- 26 (3) The combined areas of all ((Group M)) fire areas on all floors, including any mezzanines,
- 27 exceeds ((24,000 square feet (2230 m²)))<u>20,000 square feet (1,858 m²).</u>
- (4) Group M occupancies used for the display and sale of upholstered furniture or mattresses
 exceeds 5,000 square feet (464 m²).
 30

31 **30.53A.903.2.9 Group S-1.**

- 32
- 33 Section 903.2.9 of the IFC is amended to read:
- 34
- An automatic sprinkler system shall be provided throughout all buildings containing a Group S-1 occupancy where one of the following conditions exists:
- 37 (1) A Group S-1 fire area exceeds ((12,000 square feet (1115m²)))<u>10,000 square feet (929 m²)</u>.
- 38 (2) A Group S-1 fire area is located more than three stories above grade plane.
- (3) The combined area of all Group S-1 fire areas on all floors, including any mezzanines, exceeds
 ((24,000 square feet (2230 m²)))20,000 square feet (1,858 m²).
- (4) A Group S-1 fire area used for the storage of commercial motor vehicles where the fire area
 exceeds 5,000 square feet (464 m²).
- 43

44 **30.53A.903.2.9.1** Repair garages.

45

- 1 Section 903.2.9.1 of the IFC is amended to read:
- 2

An automatic sprinkler system shall be provided throughout all buildings used as repair garages in accordance with section 406.8 of the International Building Code, as shown:

5 (1) Buildings having two or more stories above grade plane, including basements, with a fire area containing a repair garage exceeding 10,000 equare fact (0.20 m^2)

6 containing a repair garage exceeding 10,000 square feet (929 m²).

7 (2) Buildings with no more than one story above grade plane, with a fire area containing a repair

garage exceeding $\left(\frac{12,000 \text{ square feet } (1115\text{ m}^2)}{10,000 \text{ square feet } (929 \text{ m}^2)}\right)$

9 (3) Buildings with a repair garage servicing vehicles parked in basements.

(4) A Group S-1 fire area used for the repair of commercial motor vehicles where the fire area
 exceeds 5,000 square feet (464 m²).

12

30.53A.903.2.10 Group S-2 enclosed parking garages.

- 13 14
- 15 Section 903.2.10 of the IFC is amended to read:
- 16
- 17 An automatic sprinkler system shall be provided throughout buildings classified as enclosed parking

18 garages in accordance with Section 406.6 of the International Building Code where either of the

- 19 following conditions exists:
- 20 (1) Where the fire area of the enclosed parking garage exceeds ((12,000 square feet
- 21 (1115m²)))10,000 square feet (929 m²).
- (2) Where the enclosed parking garage is located beneath other groups.
- 24 Exception. Enclosed parking garages located beneath Group R-3 occupancies.
- Section 48. Snohomish County Code Section 30.86.430, last amended by Amended
 Ordinance No. 17-058 on October 18, 2017, is amended to read:
- 28

29 **30.86.430 Fire code fees.**

30 31

Table 30.86.430 Fire Code Fees

ANNUAL FIRE INSPECTION FEE (1) Building size in square feet FEE			
	B, M, R (Less than 20 Units), U Occupancies (Group 1)	A, E, R (More than 20 Units) Occupancies (Group 2)	F, H, I, S Occupancies (Group 3)
0-1,000	\$45	\$75	\$95
1,001-2,500	\$65	\$105	\$165

2,501-5,000	\$95	\$155	\$245
5,001-7,500	\$115	\$185	\$285
7,501-10,000	\$125	\$195	\$300
10,001-12,500	\$145	\$230	\$315
12,501-15,000	\$165	\$275	\$330
15,001-17,500	\$175	\$295	\$345
17,501-20,000	\$190	\$310	\$365
20,001-30,000	\$215	\$350	\$375
30,001-40,000	\$230	\$375	\$385
40,001-50,000	\$245	\$400	\$400
50,001-60,000	\$260	\$425	\$425
60,001-70,000	\$275	\$450	\$450
70,001-100,000	\$300	\$475	\$475
100,001-150,000	\$350	\$500	\$500
150,001-200,000	\$400	\$525	\$525
OVER 200,000	\$450	\$550	\$550
REINSPECTION FEES		·	· · ·
For uncorrected violatic	ons at time of re-inspectio	n	\$60
FIRE PLAN REVIEW AN	ID PERMIT FEES		
Fuel storage tank \$50 each			
GATE OR BARRICADE	ACROSS A FIRE APPARA	ATUS ACCESS ROAD (These	e fees are subject to a commercial
mechanical base fee pe	r SCC Table 30.86.400(5).)		
Plan review			\$130
Inspection			\$150
FIRE PROTECTION SPE	RINKLER SYSTEM FEES (1	These fees are subject to a n	nechanical base fee per SCC Table
30.86.400(5). Each syste	m requires a separate per	rmit.)	
Commercial (NFPA 13	R and NFPA 13 Systems	*)	

Number of heads	Plan review fee due at application	Permit fee due at issuance		
1-25	\$260	\$150		
26-50	\$400	\$300		
51-100	\$450	\$375		
101-500	\$525	\$450		
501-1,000	\$780	\$675		
Over 1,000	\$1,300	\$900		
*Includes specialty fire sup	pression systems			
Single-Family Residential	(NFPA 13D Systems)			
Number of heads	Plan review fee due at application	Permit fee due at issuance		
1-50	\$65	\$200		
51-100	\$130	\$300		
101-1,000	\$750			
FIRE PUMP (These fees are	e subject to a mechanical base fee per SCC Table 3	30.86.400(5).)		
Fire pump	Plan review fee due at application	Permit fee due at issuance		
Per each fire pump	\$260	\$450		
UNDERGROUND SUPPLY base fee per SCC Table 30.	PIPING FOR AUTOMATIC SPRINKLER SYSTEM 86.400(5).)	(These fees are subject to a mechanical		
	Plan review	Permit		
	\$260	\$150		
FIRE ALARMS (new or ad	ditions)			
(These fees are subject to a	a mechanical base fee per SCC Table 30.86.400(5).	Each system requires a separate permit.)		
Number of appliances and devices*	d Plan review fee due at application Permit fee due at			
1-10	\$130	\$150.00		
11-50	\$200	\$300.00		
51-100	\$250 \$450.00			

101-200	\$525	\$525		
201-500	\$650	\$650		
501-1,000	\$780			
Over 1,000	\$1,050		\$2,400	
* Includes, but is not limi detectors.	ted to, horn strobes, bells, beam o	detectors, pull stations, smo	bke detectors, and heat	
EMERGENCY RESPOND	ER RADIO o a mechanical base fee per SCC T	able 30.86.400(5). Each sys	tem requires a separate permit.)	
Plan review fee due at ap	oplication		Permit fee due at issuance	
<u>\$170</u>			<u>\$180</u>	
SPECIAL EVENT PERMI	г			
Special Event Type		Number of Participants	Fees	
Private		50 or more	\$430	
Public		50-99	\$430	
Public 100 or more			\$490	
Mobile Food Preparation	vehicles (annual permit)	•	<u>\$260</u>	
PYROTECHNIC FIREWO	RKS			
Retail fireworks			\$100	
Wholesale fireworks			\$100	
OPEN BURNING PERM	ITS			
Residential			\$30	
Residential Annual Renewal			\$15	
Land Clearing			\$300	
MARIJUANA <u>/PLANT</u> EX Table 30.86.400(5).)	(TRACTION SYSTEMS (These fee	s are subject to a commerc	ial mechanical base fee per SCC	
Valuation of system Plan review fee due at application		Permit fee due at issuance		
< \$25,000	\$400	\$400		

\$25,000 - \$50,000	\$525		\$450			
\$50,001 - \$100,000	\$650		\$600			
> \$100,000	\$780		\$750			
Reference note:						
	d for all inspections required by nd the residential or building co	•				
any person or circumstan of the provision to other p	Section 49. Severability and Savings. If any provision of this ordinance or its application to any person or circumstance is held to be invalid, the remainder of the ordinance or the application of the provision to other persons or circumstances is not affected. PASSED THISday of, 2021					
		SNOHOMISH COUN	NTY COUNCIL			
	Snohomish County, Washington					
Stephanie Wright, Chairperson						
ATTEST:						

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24 Clerk of the Council
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- 26 () APPROVED 27 () EMERGENCY
- 28 () VETOED

Date: _____, 2021

1 2		
3 4	ATTEST:	Dave, Somers, County Executive
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6 7		
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10	Approved as to form only:	
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12 13	Arter 5/6/21	
14	Deputy Prosecuting Attorney	
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	Ordinance No. 21-031	
	RELATING TO THE REGULATION OF CONSTRUCTION;	
	ADOPTING THE 2018 EDITION OF THE INTERNATIONAL	
	FIRE CODE AS REVISED; ADDING AND AMENDING FEES	•

AND AMENDING AND ADDING SECTIONS IN CHAPTERS 30.53A AND 30.86 SCC

SNOHOMISH COUNTY COUNCIL

EXHIBIT # 3.1.3

FILE ORD 21-031



Planning and Development Services

3000 Rockefeller Ave., M/S 604 Everett, WA 98201-4046 (425) 388-3311 <u>www.snoco.org</u>

> Dave Somers County Executive

MEMORANDUM

- TO: Councilmember, Stephanie Wright, Council Chair Councilmember, Megan Dunn, Council Vice-Chair Councilmember, Nate Nehring, District 1 Councilmember, Jared Mead, District 4 Councilmember, Sam Low, District 5
- VIA: Michael McCrary, Director Planning and Development Services

FROM: Eileen Canola, Senior Planner

SUBJECT: Adoption of 2018 Washington State Building Code

DATE: May 5, 2021

INTRODUCTION

The purpose of this staff report is to provide the County Council with proposed amendments and background information to adopt the 2018 Washington State Building Code (State Building Code), <u>Chapter 19.27 RCW</u>, with county amendments. The State Building Code was adopted by the state Legislature and became effective on February 1, 2021. Chapter 19.27 RCW mandates that the State Building Code be administered and enforced by counties and cities, and grants counties and cities limited authority to amend the code as it applies within their jurisdiction. Snohomish County Planning and Development Services (PDS) has been implementing these codes as of their effective date.

Three separate ordinances would accomplish this formal adoption of the 2018 State Building Code, containing county amendments. Tables 1-3 of this staff report summarize the amendments for each of the three ordinances:

- Table 1 Summary of amendments for the Residential and Building Code Ordinance
- Table 2 Summary of amendments for the Fire Code Ordinance
- Table 3 Summary of amendments for the Mechanical, Energy, Plumbing Codes Ordinance

BACKGROUND

The State Building Code (SBC) is the minimum construction requirement for the state to promote the health, safety and welfare of the occupants or users of buildings and structures and the general public by the provision of building codes throughout the state. The SBC is comprised of state specific codes such as the Washington Energy Code and model codes, such as the International Building Code that have been amended by the <u>Washington State Building Code Council</u> (SBCC) for statewide application. The State Building Code is updated periodically to reflect updates to the model codes (International Codes) and new state requirements. The SBCC develops and amends the State Building Code and

STAFF REPORT: PAGE 1 OF 4 provides recommendations to the state Legislature. The State Building Code is detailed in RCW <u>19.27.031</u> and is comprised of the following:

- 2018 International Building Code (IBC) with statewide amendments
 - ICC/ANSI A117.1-09, Accessible and Usable Buildings and Facilities, with statewide amendments (adopted as part of IBC)
 - o 2018 International Existing Building Code with statewide amendments (adopted via IBC)
- 2018 International Residential Code with statewide amendments
- 2018 International Fire Code with statewide amendments
 - Portions of the International Wildland Urban Interface Code, published by the International Code Council Inc., as set forth in RCW 19.27.560;
- 2018 International Mechanical Code with statewide amendments
 - 2018 International Fuel Gas Code with statewide amendments (adopted as part of IMC)
 - 2017 Liquefied Petroleum Gas Code (NFPA 58) For LP Gas
 - 2018 National Fuel Gas Code (NFPA 54) for LP Gas installations
- 2018 Uniform Plumbing Code with statewide amendments
- The rules adopted by the SBCC establishing standards including 2018 Washington State Energy Code (chapter 19.27A RCW)

PROPOSED CODE AMENDMENTS

Tables 1-3 provide a summary and rationale of the amendments contained in the three ordinances.

TABLE 1- Residential and Building Code Ordinance:				
Summary of proposed amendments and rationale				
Proposed Change	Rationale			
Amend SCC 30.52A.010 and SCC 30.52F.010 to adopt the	Chapter 19.27 RCW mandates that the State Building			
2018 versions of the International Building Code and	Code (SBC) be administered and enforced by counties			
International Residential Code as amended by the	and cities. Although PDS has been implementing the			
Washington State Building Code Council and adopted by	SBC as of February 1, 2021, formal adoption would			
the state Legislature, except for the administrative	facilitate implementation and administration of the			
provisions contained in chapter one of the IBC and IRC.	SBC.			
Amend chapter 30.50 SCC to 1) modify the work exempt	Amending provisions of the "work exempt from			
from a permit provisions in SCC 30.50.103, to clarify the	permit" would help clarify the requirements and help			
measurement of the floor area and height for structures	administer the intent of this code.			
and require permits for the installation of plumbing; 2)				
add espresso stands and farm stands to the list of				
exempt structures under the building code that do not				
exceed 200 square feet; 3) add a new section of code				
related to exterior balconies and elevated walking				
surfaces; 4) clarify provisions related to damaged				
structures located in flood hazard areas; and 5) provide				
greater internal consistency.				
Amend SCC 30.52F.300, the Climatic and Geographic	Amendments to SCC 30.52F.300 are necessary to			
Design Criteria.	reflect new information and requirements, and to			
	improve readability.			
Amend code language and cross references for greater	Amendments to correct code cross references and for			
consistency with the State Building Code.	consistent language with the SBC would provide			
	updated information and common language between			
	the county's building code and the SBC.			

TABLE 2 - Fire Code Ordinance:				
Dro	Summary of proposed amende posed Change	ments and rationale Rationale		
Amend SCC 30.53A.010 to adopt the 2018 edition of the IFC, except chapter 1, as amended and adopted by the state.		Chapter 19.27 RCW mandates that SBC be administered and enforced by counties and cities. Although PDS has been implementing the SBC as of February 1, 2021, formal adoption would facilitate implementation and administration of the SBC.		
 Amend chapter 30.53A Capacitor energy storage systems SCC to codify permits required by the State Building Code including: Mobile food preparation vehicles Emergency responder radio coverage system. Smoke control or smoke exhaust systems Capacitor energy storage systems Gates and barricades across fire apparatus access roads High-piled combustible storage Motor vehicle repair rooms and booths Plant extraction systems Solar photovoltaic power systems Special event structure. 		Codifying permits required by the State Building Code will help administer and enforce the State Building Code, as required by Chapter 19.27 RCW.		
Amend chapter 30.53A SCC	to renumber the sections pertaining to hits for future additions, as the existing ted.	Amendments to chapter 30.53A SCC to renumber the sections pertaining to required construction permits will allow new required permits to be added to this section.		
	provide greater clarity for the ent for all outdoor burning and oter 173-425.	Amendments to SCC 30.53A.298 are necessary to clarify the prohibitions and requirements for open burning.		
reduction in required fire fl	105.2 to only allow a 50 percent ow; Appendix B currently allows only and two dwellings and townhouses).	Amendments to Appendix B, Table B105 of the IFC would meet requirements of the Washington State Survey and Rating Bureau.		
Repeal Section 900-100 of automatic fire sprinkler pro 900 that adopts Section 90 IFC with county amendmer automatic sprinklers are re	chapter 30.53A SCC pertaining to visions and replace with new Section 3, "Automatic Sprinkler Systems" of the its to change the threshold for when quired. ss references for greater consistency	Amendments to chapter 30.53A SCC to repeal Section 900-100 and replace with Section 900 to adopt Section 903 of the IFC with county amendments would provide greater consistency with the IFC and the SBC. Amendments chapter 30.53A SCC would correct code cross references and update language for greater		
 Amend SCC 30.86.430 "Fire Code Fees" to add or update the following: Add fee for emergency responder radio permit (\$170 for plan review \$180 permit fee due at issuance) Add a permit fee of \$260 for mobile food preparation vehicle Amend the existing fee for marijuana extraction permit to include plant extraction 		consistency with the IFC and SBC. The new permit fees for the emergency responder radio and mobile food preparation vehicle are based on the time it takes for the appropriate staff person to conduct the review and / or inspection and processing. PDS has performed an analysis to estimate the time it takes staff to perform the related permit functions and applied a full cost recovery methodology which includes the costs of labor, non- labor expenses, and overhead to establish the proposed fees. The proposed fees are similar to those of other local jurisdictions in the region.		

TABLE 3 - Plumbing, Energy, Mechanical Codes Ordinance:				
Summary of proposed amendments and rationale				
Proposed Change	Rationale			
Amend SCC 30.51A.020 to update a cross reference to	Amendments to correct code cross references are			
the IBC	necessary to ensure accurate information.			
Amend SCC 30.51A.030 to delete in incorrect code				
cross reference.				
Amend SCC 30.51A.040 030 to delete in incorrect code				
cross reference.				
Amend SCC 30.52B.010 to adopt the 2018 edition of	Chapter 19.27 RCW mandates that the State Building			
the International Mechanical Code (IMC) as amended	Code (SBC) be administered and enforced by counties			
and adopted by the state.	and cities. Although PDS has been implementing the			
Amend SCC 30.52D.010 to adopt the 2018 edition of	SBC as of February 1, 2021, formal adoption would			
the Washington State Energy Code as amended and	facilitate implementation and administration of the			
adopted by the state.	SBC.			
Amend SCC 30.52E.010 to adopt the 2018 edition of				
the Uniform Plumbing Code as amended and adopted				
by the state.				

STAFF RECOMMENDATION

The recommendation to the County Council is to approve the proposed amendments to Title 30 SCC in order to formally adopt the 2018 State Building Code as amended by the Washington State Building Code Council and adopted by the state Legislature, and to provide for county specific amendments.

SNOHOMISH	COUNTY	COUNCIL

EXHIBIT # 3.1.4

FILE ORD 21-031

ANALYSIS OF BUILDING AND LAND USE REGULATION EFFECTS ON HOUSING AND JOBS

Title	Ordinance No. 21-031, RELATING TO THE REGULATION OF CONSTRUCTION; ADOPTING THE 2018 EDITION OF THE INTERNATIONAL FIRE CODE AS REVISED; ADDING AND AMENDING FEES; AND AMENDING AND ADDING SECTIONS IN CHAPTERS 30.53A AND 30.86 SCC
Description	This is non-project proposal to amend the Snohomish County Code to: (1) adopt the 2018 International Fire Code (IFC) as amended and adopted by the Washington State Building Code Council and adopted by the Washington State Legislature; (2) establish permits as required by the IFC; (3) renumber sections pertaining to construction permits; (4) revise the regulations pertaining to open burning to provide greater clarity; (5) amend Appendix B, Table B105.2 to only allow a 50 percent reduction in required fire flow; (6) amend the automatic fire sprinkler provisions to adopt Section 903 of the IFC with county amendments; (7) provide greater consistency with the IFC; and (8) establish fees for new permits.
Date:	April 28, 2021
Staff Contact:	Eileen Canola, Senior Planner, <u>Eileen.Canola@snoco.org</u>

This is a nonproject action to adopt the 2018 version of the International Fire Code (IFC) as amended and adopted by Washington state with County amendments; therefore, there is no direct impact to factors relating to housing and employment. Snohomish County has been implementing the 2018 State Building Codes as of February 1, 2021.

	Place an "X" in the appropriate box		Commente		
	Increase	Decrease	Neutral	Uncertain	Comments
Housing					
Capacity/Targets				Х	
Cost of Housing Development:				х	
Infrastructure				х	
• Site				Х	
Building const.	х				
• Fees	Х				
Yield				Х	
Timing				Х	
Jobs	Jobs				
Capacity/Targets				Х	

This form is intended to provide a summary analysis of the impact changes to development regulation may have on Residential, Commercial or Industrial Development.

Cost of Commercial or Industrial Development:			Х	
Infrastructure			Х	
• Site			Х	
Building const.	х			
• Fees	х			
• Yield			Х	
Time to Create Jobs			х	
# Family Wage Jobs			Х	
EXHIBIT # 3.1.5

FILE ORD 21-031

ANALYSIS OF BUILDING AND LAND USE REGULATION EFFECTS ON CAPITAL FACILITIES AND UTILITIES

Title	Ordinance No. 21-031, RELATING TO THE REGULATION OF CONSTRUCTION; ADOPTING THE 2018 EDITION OF THE INTERNATIONAL FIRE CODE AS REVISED; ADDING AND AMENDING FEES; AND AMENDING AND ADDING SECTIONS IN CHAPTERS 30.53A AND 30.86 SCC
Description	This is non-project proposal to amend the Snohomish County Code to: (1) adopt the 2018 International Fire Code (IFC) as amended and adopted by the Washington State Building Code Council and adopted by the Washington State Legislature; (2) establish permits as required by the IFC; (3) renumber sections pertaining to construction permits; (4) revise the regulations pertaining to open burning to provide greater clarity; (5) amend Appendix B, Table B105.2 to only allow a 50 percent reduction in required fire flow; (6) amend the automatic fire sprinkler provisions to adopt Section 903 of the IFC with county amendments; (7) provide greater consistency with the IFC; and (8) establish fees for new permits.
Date:	April 28, 2021
Staff Contact:	Eileen Canola, Senior Planner, <u>Eileen.Canola@snoco.org</u>

This is a nonproject action to adopt the 2018 version of the International Fire Code (IFC) as amended and adopted by Washington state with County amendments; therefore, there is no direct impact to increasing or decreasing capital facilities and services provided by the county or by non-county service providers. Snohomish County has been implementing the 2018 State Building Codes as of February 1, 2021.

	Place an "X" in the appropriate box		opriate box	Comments
	Increase	Decrease	Neutral	comments
County Provided				
Airport			Х	
General Government			Х	
Law and Justice			Х	
Parks			Х	
Roads			Х	
Solid Waste			Х	
Surface Water			Х	
Non-County Provided				
Electric Power			Х	
Fire Suppression			Х	
Public Water Supply			Х	

This form is intended to provide a summary analysis of the impact changes to development regulation may have on county and non-county provided capital facilities and utilities.

Sanitary Sewer		Х	
Telecommunications		Х	

EXHIBIT # _____3.1.6

FILE ____ORD 21-031

ECAF NO.: ECAF RECEIVED:

ORDINANCE INTRODUCTION SLIP

TO: Clerk of the Council

TITLE OF PROPOSED ORDINANCE:

~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
	N Neling	
	N Nek Councilmember	Date
Clerk's Action:	Proposed Ordinance	No
Assigned to:	Dat	te:
~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
STANDING	COMMITTEE RECOMMENDAT	ION FORM
On,	, the Committee considered the item and b	oy Consensus /
Yeas andNays	s, made the following recommendation:	
Move to Council to	schedule public hearing	
Public Hearing D	ate at	
Move to Council as	amended to schedule public hearing	
Move to Council wi	th no recommendation	
	should not be placed on the Consector for routine items that do not require public here ive Session)	6

This item _____should/____should not be placed on the Administrative Matters Agenda (Administrative Matters agenda may be used for routine action to set time and date for public hearings)

NNel-Committee Chair

EXHIBIT # 3.2.1

FILE ORD 21-031



Snohomish County Council

Committee:	Planning & Community Development	Report by:	Geoffrey Thomas Chief of Staff
ECAFs:	21-0177, 21-0268, and 21-0269 Ord. 21-029, 21-030, and 21-031	Date:	06/01/21

Consideration:

The proposed ordinances would adopt the 2018 edition of the International Mechanical Code, Washington State Energy Code, Uniform Plumbing Code, International Building Code, International Residential Code, and International Fire Code in addition to amending chapters of the Snohomish County Code and fees.

Current Proposal

The State Building Code Council adopted the 2018 Washington State Building Code. That code became effective on February 1, 2021. Snohomish County is required to update its county code to include the State Building Code. Revisions to county code involves adopting three ordinances that include amendments to the Residential and Building Code, Fire Code, and Mechanical, Energy, and Plumbing Codes.

The Staff from the Department of Planning and Development Services has developed a detailed staff report of proposed changes. PDS staff will present those changes on June 1, 2021 at Council's Planning and Community Development Committee meeting.

Approved as to Form: Yes.

Handling: Normal.

Executive Recommendation: Approve.

<u>Requested Action</u>: To schedule a public hearing and, following public testimony in that hearing, consider adopting the proposed ordinances.

SNOHOMISH COUNTY COUNCIL EXHIBIT # 3.2.2 FILE ORD 21-031

Adoption of the 2018 State Building Code

Snohomish County Council

Planning Committee

June 1, 2021



Purpose

- The State Building Code (SBC) adopted by the state Legislature & became effective on February 1, 2021.
- Snohomish County Planning and Development Services (PDS) has been implementing the SBC as of the effective date.
- Chapter 19.27 RCW requires the SBC be administered and enforced by counties and cities and grants limited authority to amend the code as it applies within their jurisdiction.
- Three separate ordinances to formally adopt the 2018 State Building Code, with County amendments. Exempt from Planning Commission Review



2018 Washington State Building Code

The State Building Code is detailed in <u>RCW 19.27.031</u> and is comprised of the following:

- 2018 International Building Code (IBC) with statewide amendment
 - ICC/ANSI A117.1-09, Accessible and Usable Buildings and Facilities, & 2018 International Existing Building Code with statewide amendments
- 2018 International Residential Code (IRC) with statewide amendments
- 2018 International Fire Code (IFC) with statewide amendments
 - Portions of the International Wildland Urban Interface Code
- 2018 International Mechanical Code (IMC) with statewide amendments
 - 2018 International Fuel Gas Code with statewide amendments (adopted as part of IMC)
 - 2017 Liquefied Petroleum Gas Code (NFPA 58) For LP Gas
 - 2018 National Fuel Gas Code (NFPA 54) for LP Gas installations
- 2018 Uniform Plumbing Code (UPC) with statewide amendments
- 2018 Washington State Energy Code



County's Construction & Fire Codes

County's Fire Code

Chapter 30.53A SCC "Fire Code"

County's Building & Residential Code

- Chapter 30.50 SCC "Construction Codes Administration"
- Chapter 30.52A SCC "Building Code"
- Chapter 30.52F SCC "Residential Code"

- County's Mechanical, Energy, Plumbing Codes
- Chapter 30.52B Mechanical
- Chapter 30.52D Energy
- Chapter 30.52E Plumbing



Building & Residential Code Ordinance Adopts the 2018 versions of the IBC and IRC as amended and adopted by the state

Amends chapter 30.50 SCC:

- Amends SCC 30.50.103 "work exempt from permit" to clarify requirements, add in espresso stands and farm stands
- New section exterior balconies and elevated walking surfaces
- Clarify provisions related to damaged structures located in flood hazard areas

Amends SCC 30.52F.300 - Climatic and Geographic Design Criteria

- Reflects County's adoption of digital flood maps
- Updates information for the state's climate and geographic design criteria
- Reworks footnotes for improved readability

Fire Code Ordinance

Adopts the 2018 version of the IFC as amended & adopted by the state

Amends chapter 30.53A SCC

- Codifies permits required by SBC
- Renumbers sections relating to construction permits
- Revised the "open burning" provisions to clarify requirements
- Amends Appendix B of IFC Table B105.2 to only allow a 50 percent reduction in required fire flow
- Repeals Part 900 -1100 to adopt Section 903 of IFC "Automatic Sprinkler Systems" with amendments
- Updates cross references and terms for consistency with SBC

Amends SCC 30.86.430 – Fire Fees

- Emergency responder radio permit (\$170 -plan review \$180 permit fee due at issuance)
- Mobile food preparation vehicle permit \$260 annual fee
- Add "plant extraction" to marijuana extraction permit fee

Mechanical, Energy, Plumbing Codes Ordinance Amends Chapters 30.51A, 30.52B, 30.52D, 30.52E SCC

- Adopts the 2018 versions of the IMC, UPC, Washington State Energy Code as amended and adopted by the state
- Corrects code cross references



Questions

EXHIBIT # _____ 3.5.1

FILE ORD 21-031

SNOHOMISH COUNTY COUNCIL Snohomish County, Washington

NOTICE OF INTRODUCTION OF ORDINANCE AND NOTICE OF PUBLIC HEARING

NOTICE IS HEREBY GIVEN, that the Snohomish County Council will hold a public hearing on Wednesday, July 14, 2021, at the hour of 10:30 a.m. in the Henry M. Jackson Board Room, 8th Floor, Robert J. Drewel Building, 3000 Rockefeller, Everett, Washington to consider proposed Ordinance No. 21-031, titled: RELATING TO THE REGULATION OF CONSTRUCTION; ADOPTING THE 2018 EDITION OF THE INTERNATIONAL FIRE CODE AS REVISED; ADDING AND AMENDING FEES; AND AMENDING AND ADDING SECTIONS IN CHAPTERS 30.53A AND 30.86 SCC

NOTE: Due to the federal, state, and local emergency response to COVID-19 and pursuant to Governor Inslee's Proclamations <u>20-05</u>, <u>20-25.12</u>, and <u>20-28.15</u>, and any extensions thereof, the Council office is closed and public hearings are being held remotely. Please check the Council webpage 24 hours prior to the scheduled hearing time for the most up-to-date information <u>https://www.snohomishcountywa.gov/2288/Meetings-Webcasts</u> or contact the Council Clerk at 425-388-3494 or at contact.council@snoco.org.

Zoom Webinar Information:

Join online at <u>https://zoom.us/j/94846850772</u> or by telephone call 1-253-215-8782 or 1-301-715-8592 Meeting ID: 948 4685 0772

Background: This ordinance adopts amendments to the Snohomish County Code to: (1) adopt the 2018 International Fire Code (IFC) as amended and adopted by the Washington State Building Code Council and adopted by the Washington State Legislature; (2) add additional permits as required by the IFC and the State building Code; (3) renumber sections pertaining to construction permits; (4) revise the regulations pertaining to open burning to provide greater clarity; (5) amend Appendix B, Table B105.2 to only allow a 50 percent reduction in required fire flow; (6) amend the automatic fire sprinkler provisions to adopt Section 903 of the IFC with county amendments; (7) provide greater consistency with the IFC; and (8) establish fees for new permits.

A summary of the proposed ordinance is as follows:

<u>Sections 1, 2, and 3.</u> Adopt recitals, findings, conclusions, and state that the Snohomish County Council bases its decision on the entire record.

<u>Section 4.</u> Amend 30.53A.010 to adopt the 2018 version of the IFC, including Section 903 related to automatic fire sprinklers, as adopted by the Washington State Legislature.

<u>Sections 5 and 6.</u> Amend SCC 30.53A.116 and 30.53A.173 to update code provisions for greater consistency with the IFC.

<u>Section 7.</u> Add new section SCC 30.53A.195 for emergency repairs and repairs for consistency with the IFC.

<u>Section 8.</u> Add new section SCC 30.53A.297 establishing a mobile food preparation vehicle permit required under the IFC.

Section 9. Amend SCC 30.53A.298 to adopt new regulations related to open burning.

<u>Sections 10 through 36.</u> Amend the sections pertaining to construction permits including adding new permits required under the IFC and renumbering other sections related to construction permits.

<u>Sections 37 through 39.</u> Amend sections SCC 30.53A.364, 30.53A.372 and 30.53A.378 for consistency with the IFC.

<u>Section 40.</u> Amend SCC 30.53A.512 regarding turning radii, for consistency with requirements of the Snohomish County Engineering Design and Development Standards.

Section 41. Amend SCC 30.53A.515 to update a code cross reference.

Sections 42 and 43. Repeal SCC 30.53A.530 and SCC 30.53A.532 as these sections are included in the IFC.

Section 44. Amend SCC 30.53A.515 to update a code cross reference.

<u>Section 45.</u> Add SCC 30.53A.538 to amend Table B105.2 of Appendix B related to minimum fire flow to change the value from 25 percent to 50 percent of the flow established in the IFC.

<u>Section 46.</u> Amend SCC 30.53A.714 to update language for consistency with the IFC requiring additional fire extinguishers at fireworks retailers.

Section 47. Repeal Part 900- 1100, regarding automatic sprinkler systems, and replace with new Part 903 of the IFC as amended related to the fire area for automatic sprinklers for sections 903.2.1.1, 903.2.1.3, 903.2.1.4, 903.2.3, 903.2.4, 903.2.74, 903.2.9, 903.2.9.1, and 903.2.10 of the IFC.

<u>Section 48.</u> Amend SCC 30.86.430 to add fees for new permits for emergency responder radios, mobile food preparation vehicles, and plant extraction systems.

Section 49. Provides a standard severability and savings clause.

The Council may also consider other amendments.

<u>State Environmental Policy Act</u>: State Environmental Policy Act (SEPA) requirements with respect to this non-project action have been satisfied through the completion of an environmental checklist and the issuance of a determination of non-significance on April 6, 2021.

Where to Get Copies of the Proposed Ordinance: Copies of the full ordinance and other documentation are available upon request by calling the Snohomish County Council Office at (425) 388-3494, 1-(800) 562-4367x3494, TDD (425) 877-8339 or by e-mailing contact.council@snoco.org.

While the Council office is closed due to the emergency response to COVID-19, copies will not be available for pickup until the office reopens.

<u>Website Access</u>: This ordinance can be accessed through the Council website at: <u>http://www.snohomishcountywa.gov/2134/County-Hearings-Calendar.</u>

Range of Possible Actions the County Council May Take on This Proposal: At the conclusion of its public hearing(s), the County Council may make one of the following decisions regarding the proposed actions: (1) adopt the proposed ordinance; (2) adopt an amended version of the proposed ordinance; (3) decline to adopt the proposed ordinance; (4) adopt such other proposals or modification of such proposals as were considered by the council at its own hearing; or (5) take any other action permitted by law.

Public Testimony: Anyone interested may testify concerning the above described matter at the time and place indicated above or by remote participation in the meeting. The County Council may continue the hearing to another date to allow additional public testimony thereafter, if deemed necessary. Written testimony is encouraged and may be sent to the office of the Snohomish County Council at 3000 Rockefeller Ave M/S 609, Everett, WA 98201; faxed to (425) 388-3496 or e-mailed to <u>Contact.Council@snoco.org</u>. Submitting public comments 24 hours prior to the hearing will ensure that comments are provided to the Council and appropriate staff in advance of the hearing.

Party of Record: You may become a party of record on this matter by sending a written request to the Clerk of the County Council at the above address, testifying at the public hearing, or entering your name and address on a register provided for that purpose at the public hearing.

<u>Americans with Disabilities Act Notice</u>: Accommodations for persons with disabilities will be provided upon request. Please make arrangements one week prior to the hearing by calling Debbie Eco at 425-388-3494, 1-800-562-4367 x3494, or TDD # 425-388-3700.

QUESTIONS: For additional information or specific questions on the proposed ordinance, please call Eileen Canola in the Department of Planning and Development Services at 425-262-2253.

DATED this 22nd day of June, 2021.

Stephanie Wright Council Chair

ATTEST:

Debbie Eco, CMC Clerk of the Council

PUBLISH: June 30, 2021

Send Affidavit to: Council Send Invoice to: Planning #107010

NOTICE OF INTRODUCTION AND NOTICE OF PUBLIC HEARING PROPOSED ORDINANCE NO. 21-031 PAGE 3 OF 3

Everett Daily Herald

Affidavit of Publication

State of Washington }		
County of Snohomish	}	S S

Dicy Sheppard being first duly sworn, upon oath deposes and says: that he/she is the legal representative of the Everett Daily Herald a daily newspaper. The said newspaper is a legal newspaper by order of the superior court in the county in which it is published and is now and has been for more than six months prior to the date of the first publication of the Notice hereinafter referred to, published in the English language continually as a daily newspaper in Snohomish County, Washington and is and always has been printed in whole or part in the Everett Daily Herald and is of general circulation in said County, and is a legal newspaper, in accordance with the Chapter 99 of the Laws of 1921, as amended by Chapter 213, Laws of 1941, and approved as a legal newspaper by order of the Superior Court of Snohomish County, State of Washington, by order dated June 16, 1941, and that the annexed is a true copy of EDH931396 ORDINANCE 21-031 as it was published in the regular and entire issue of said paper and not as a supplement form thereof for a period of 1 issue(s), such publication commencing on 06/30/2021 and ending on 06/30/2021 and that said newspaper was regularly distributed to its subscribers during all of said period.

The amount of the fee for such publication is

\$190.08.

Subscribed and sworn before me on this

day of

Notary Public in and for the State of Washington. Snohomish County Planning | 14107010 DEBBLE ECO

SNOHOMISH COUNTY COUNCIL

EXHIBIT # 3.5.2

FILE ORD 21-031

SNOHOMISH COUNTY COUNCIL RECEIVED______TIME_____

JUL 1 2 2021

CC'D TO	CF	
JLM	DIST 1	GOT
JDG	DIST 2	DLE
YSW	DIST 3	ALC
HCB		ELL
NAG	DIST 5	CMF



SNOHOMISH COUNTY COUNCIL

SNOHOMISH COUNTY COUNCIL SNOHOMISH COUNTY, WASHINGTON DOILCE OF INTRODUCTION OF ORDINANCE AND DETECT FOR DUBLIC HEARING NOTICE IS HEREBY GIVEN, that the Snohomish County found with hold a public hearing on Wednesday, July 14, 2021, at the hour of 10:30 a.m. in the Henry M. Jackson Board Room, 8th floor, Robert J. Drewel Building, 3000 Rockefelier, Everent Washington to consider proposed Ordinance No. 21-031, tilled RELATING TO THE REGULATION OF CONSTRUCTION, ADOPTING THE 2018 EDITION OF THE INTERNATIONAL FIRE WELATING TO THE REGULATION OF CONSTRUCTION, ADOPTING THE 2018 EDITION OF THE INTERNATIONAL FIRE SOLOGE AS REVISED, ADDING SECTIONS IN CHAPTERS 30.534. NOTE: Due to the federal, state, and local emergency response to COVID-19 and pursuant to Governor Inslee's Proclamations 20-05, 20-25.12, and 20-28.15, and any extensions thereof, the Council office is closed and public hearings are being held remotely. Please check the Council webpage 24 hours prior to the scheduled hearing time for the most up-to-dale information https://www.snohomishcountywa.gov/2263/HadeStoTr2 Council office is closed and public hearings are being held remotely. Please check the Council webpage 24 hours prior to https://www.snohomishcountywa.gov/2263/HadeStoTr2 Mediance call 1252/215-8782 of 13:01-175.8502 (belephone call 1252/215-8782 of 13:01-156.8503 (belephone call 1256 (be

Section 4. Amend 30.53A.010 to adopt the 2018 version on the entire record. Section 4. Amend 30.53A.010 to adopt the 2018 version of the IFC, including Section 903 related to automatic fire sprinklers, as adopted by the Washington State Legislature. Sections 5 and 6. Amend SCC 30.53A.116 and 30.53A.173 to update code provisions for greater consistency with the IFC. Section 7, Add new section SCC 30.53A.135 for emergency repairs and repairs for consistency with the IFC. Section 8, Add new section SCC 30.53A.297 establishing a mobile food preparation vehicle permit required under the IFC. Section 9. Amend SCC 30.53A.298 to adopt new regulations related to open burning. Sections 10 through 36. Amend the sections pertaining to construction permits including adding new permits required under the IFC and renumbering other sections related to construction permits. 37. through 39. Amend sections SCC 30.53A.364.

permits. Sections 37 through 39 Amend sections SCC 30.53A,364, 30.53A,372 and 30.53A,378 for consistency with the IFC. Section 40, Amend SCC 30.53A,512 regarding furning radii, for consistency with requirements of the Snohomish County Engineering Design and Development Standards. Section 41, Amend SCC 30.53A,515 to update a code cross reference.

reference. Sections 42 and 43. Repeal SCC 30.53A.530 and SCC 30.53A.532 as these sections are included in the IFC. Section 44. Amend SCC 30.53A.515 to update a code cross reference. Section 45. Add SCC 30.53A.538 to amend Table B105.2 of

Appendix B related to minimum fire flow to change the value from 25 percent to 50 percent of the flow established in the IFC. Section 46. Amend: SCC 30.53A.714 to update language for consistency with the IFC requiring additional fire extinguishers at fireworks relatiens. Section 47. Repeal Part 900- 1100, regarding automatic sprinkler systems, and replace with new Part 903 of the IFC as amended related to the fire area for automatic sprinklers for sections 903.2 11, 903.2 13, 903.2 14, 903.2 3, 903.2 4, 903.2 4, 903.2 4, 903.2 3, 903.2 4, 1, 903.2 10 of the IFC Section 48. Amend SCC 30.66 430 to add fees for new permits for emergency responder radios, mobile food preparation vehicles, and plant extraction systems. Section 49. Provides a standard severability and savings clause. The Council may also consider other amendments. State Environmental Policy Act; State Environmental Policy Act (SEPA) requirements with respect to this non-project action have been satisfied through the completion of an environmental checklist and the issuance of a determination of non-significance on April 6, 2021.

on April 6, 2021. Where to Get Copies of the Proposed Ordinance: Copies of the full ordinance and other documentation are available upon request by calling the Shohomish County Council Office at (425) 388-3494, 1(600) 562-367x3494, TDD (425) 877-8339 or by e-mailting contact.council@snoco.org. While the Council office is closed due to the emergency response to COVID-19, copies will not be available for pickup until the office recorder.

While the Council office is closed due to the emergency response to COVID-19, copies will not be available for pickup until the office reopens. Mebsite accesss: This ordinance can be accessed through the Council website at: http://www.snohomishcounty.wa.gov/2134/County-Hearings-Calendar Range of Possible Actions the County Council May Take on This Proposal: At the conclusion of its public hearing(s), the County Council may make one of the following decisions regarding the proposed actions: (1) adopt the proposed ordinance; (2) adopt an amended version of the proposed ordinance; (3) decline to adopt the proposed ordinance; (4) adopt such other proposals or modification of such proposals as were considered by the council at its own hearing; or (5) take any other action permitted by law. Public Testimeny, Anyone interested may testly concerning the above described matter at the time ating place indicated above of by remote participation in the meeting. The County Council may continue the hearing to another date to allow additional public testimony thereafter; if deemed necessary. Witten testimony is encouraged and may be sent to the office of the Snohomish Count Council al 3000 Rockfeller Ave M/S 609, Everett, WA 98201; faxed to (425) 388-3496 or e-mailed to the Council and appropriate staff in advance of the hearing. Party of Record; You may become a party of record on this matter by sending a written request to the Other of the County Council at the above address, testlying at the public hearing, or entering your name and address on a registar provided for that purpose at it he ubbic testing with disabilities will be provided for that purpose at it mublic hearing. <u>Americans with Disabilities Act Notice</u>: Accommodations for make arrangements one week prior to the hearing by calling bebbie Eco at 425-388-3494, 1-800-562-4367 x3494, or TD0 # 425-388-34700.

QUESTIONS: For additional information or specific questions on the proposed ordinance, please call Eileen Canola in the Department of Planning and Development Services at 425-262-2253.

262-2253. DATED this 22nd day of June, 2021. /<u>// Stephanie Wright</u> Council Chair

ATTEST /s/ Debbie Eco, CMC Clerk of the Council 107010

Published: June 30, 2021.

EDH931396

SNOHOMISH COUNTY COUNCIL Snohomish County, Washington EXHIBIT # 3.5.3

FILE ORD 21-031

NOTICE OF ENACTMENT

NOTICE IS HEREBY GIVEN, that on July 14, 2021, the Snohomish County Council adopted Amended Ordinance No. 21-031, which shall be effective July 25, 2021. A summary of the ordinance is as follows:

AMENDED ORDINANCE 21-031

RELATING TO THE REGULATION OF CONSTRUCTION; ADOPTING THE 2018 EDITION OF THE INTERNATIONAL FIRE CODE AS REVISED; ADDING AND AMENDING FEES; AND AMENDING AND ADDING SECTIONS IN CHAPTERS 30.53A AND 30.86 SCC

<u>Sections 1, 2, and 3.</u> Adopt recitals, findings, conclusions, and state that the Snohomish County Council bases its decision on the entire record.

<u>Section 4.</u> Amend 30.53A.010 to adopt the 2018 version of the IFC, including Section 903 related to automatic fire sprinklers, as adopted by the Washington State Legislature.

<u>Sections 5 and 6.</u> Amend SCC 30.53A.116 and 30.53A.173 to update code provisions for greater consistency with the IFC.

<u>Section 7.</u> Add new section SCC 30.53A.195 for emergency repairs and repairs for consistency with the IFC.

<u>Section 8.</u> Add new section SCC 30.53A.297 establishing a mobile food preparation vehicle permit required under the IFC.

Section 9. Amend SCC 30.53A.298 to adopt new regulations related to open burning.

<u>Sections 10 through 36.</u> Amend the sections pertaining to construction permits including adding new permits required under the IFC and renumbering other sections related to construction permits.

<u>Sections 37 through 39.</u> Amend sections SCC 30.53A.364, 30.53A.372 and 30.53A.378 for consistency with the IFC.

<u>Section 40.</u> Amend SCC 30.53A.512 regarding turning radii, for consistency with requirements of the Snohomish County Engineering Design and Development Standards.

Section 41. Amend SCC 30.53A.515 to update a code cross reference.

Sections 42 and 43. Repeal SCC 30.53A.530 and SCC 30.53A.532 as these sections are included in the IFC.

Section 44. Amend SCC 30.53A.515 to update a code cross reference.

<u>Section 45.</u> Add SCC 30.53A.538 to amend Table B105.2 of Appendix B related to minimum fire flow to change the value from 25 percent to 50 percent of the flow established in the IFC.

<u>Section 46.</u> Amend SCC 30.53A.714 to update language for consistency with the IFC requiring additional fire extinguishers at fireworks retailers.

Section 47. Repeal Part 900- 1100, regarding automatic sprinkler systems, and replace with new Part 903 of the IFC as amended related to the fire area for automatic sprinklers for sections 903.2.1.1, 903.2.1.3, 903.2.1.4, 903.2.3, 903.2.4, 903.2.74, 903.2.9, 903.2.9.1, and 903.2.10 of the IFC.

<u>Section 48.</u> Amend SCC 30.86.430 to add fees for new permits for emergency responder radios, mobile food preparation vehicles, and plant extraction systems.

Section 49. Provides a standard severability and savings clause.

<u>State Environmental Policy Act</u>: State Environmental Policy Act (SEPA) requirements with respect to this non-project action have been satisfied through the completion of an environmental checklist and the issuance of a determination of non-significance on April 6, 2021.

Where to Get Copies of the Ordinance: Copies of the full ordinance and other documentation are available upon request by calling the Snohomish County Council Office at (425) 388-3494, 1-(800) 562-4367x3494, TDD (425) 877-8339 or by e-mailing contact.council@snoco.org.

<u>Website Access</u>: This ordinance can be accessed through the Council website at: <u>http://www.snohomishcountywa.gov/2134/County-Hearings-Calendar.</u>

DATED this 20th day of July, 2021.

SNOHOMISH COUNTY COUNCIL Snohomish County, Washington

Debbie Eco, CMC Clerk of the Council

PUBLISH: July 23, 2021

Send Affidavit to: Council Send Invoice to: Planning #107010

SNOHOMISH COUNTY COUNCIL SNOHOMISH COUNTY, WASHINGTON

EXHIBIT # 3.5.4

FILE ORD 21-031

NOTICE OF ACTION

NOTICE IS HEREBY GIVEN under the Growth Management Act, RCW 36.70A.290 that the Snohomish County Council took the action described in (1) below on July 14, 2021.

- 1. Description of agency action: Approval of Amended Ordinance No. 21-031.
- 2. Description of proposal: RELATING TO THE REGULATION OF CONSTRUCTION; ADOPTING THE 2018 EDITION OF THE INTERNATIONAL FIRE CODE AS REVISED; ADDING AND AMENDING FEES; AND AMENDING AND ADDING SECTIONS IN CHAPTERS 30.53A AND 30.86 SCC
- 3. Documentation is available electronically upon request by calling the Snohomish County Council Office at (425) 388-3494, 1-800-562-4367 x3494, TDD 1-800-877-8339 or e-mailing to <u>Contact.Council@snoco.org</u>.
- 4. Name of agency giving notice: Snohomish County Council
- 5. This notice is filed by: Debbie Eco Clerk of the Council

Date: July 20, 2021

PUBLISH: July 23, 2021

Send Affidavit to: County Council Send Invoice to: Planning #107010

Everett Daily Herald

Affidavit of Publication

State of Washington } County of Snohomish } ss

Maggie Boyd being first duly sworn, upon oath deposes and says; that he/she is the legal representative of the Everett Daily Herald a daily newspaper. The said newspaper is a legal newspaper by order of the superior court in the county in which it is published and is now and has been for more than six months prior to the date of the first publication of the Notice hereinafter referred to, published in the English language continually as a daily newspaper in Snohomish County, Washington and is and always has been printed in whole or part in the Everett Daily Herald and is of general circulation in said County, and is a legal newspaper, in accordance with the Chapter 99 of the Laws of 1921, as amended by Chapter 213, Laws of 1941, and approved as a legal newspaper by order of the Superior Court of Snohomish County, State of Washington, by order dated June 16, 1941, and that the annexed is a true copy of EDH933506 AMENDED ORD 21-031 as it was published in the regular and entire issue of said paper and not as a supplement form thereof for a period of 1 issue(s), such publication commencing on 07/23/2021 and ending on 07/23/2021 and that said newspaper was regularly distributed to its subscribers during all of said period.

The amount of the fee for such publication is

\$102.96.

Subscribed and sworn before me on this day of

Notary Public in and for the State of Washington. Snehomish County Planning (14107010 DEBBIE ECO

SNOHOMISH COUNTY COUNCIL

EXHIBIT # 3.5.7

FILE ORD 21-031





SNOHOMISH COUNTY COUNCIL

SNCHCMISH COUNTY COUNCIL Snohomish County, Washington NOTICE IS HEREBY GIVEN, that on July 14, 2021, the Snohomish County Council adopted Amended Ordinance No. 21-031, which shall be effective July 25, 2021 A summary of the ordinance is as follows: AMENDED ORDINANCE 21-031 RELATING TO THE REGULATION OF CONSTRUCTION, ADOPTING THE 2018 EDITION OF THE INTERNATIONAL FIRE CODE AS REVISED, ADDING AND AMENDING FEES AND AMENDING AND ADDING SECTIONS IN CHAPTERS 30:53A AND 30:66 SeCT Sections 1, 2, and 3, Adopt recraits, findings, conclusions, and state that the Snohomish County Council bases its decision on the entire record. Section 4, Amend 30:53A 010 to adopt the 2018 version of the IFC, including Section 903 teated to automatic fire sprinklers, as adopted by the Washington State Legislature Section 7, Add new section SCC 30:53A, 116 and 30:53A.173 to Update code provisions for greater consistency with the IFC. Section 8, Add new section SCC 30:53A, 297 establishing a mobile food preparation vehicle permit required under the IFC. Section 9, Amend SCC 30:53A,298 to adopt new regulations related to ben burning. Section 9, Amend SCC 30:53A,298 to adopt new regulations related to ben burning.

permits. Sections 37 through 39 Amend sections SCC 30.53A.364, 30.55A.372 and 30.53A.378 for consistency with the IFC. Section 40, Amend SCC 30.53A.512 regarding turning radii, for consistency with requirements of the Snohomish County Engineering Design and Development Standards. Section 41, Amend SCC 30.53A.515 to update a code cross reference.

Section 41 Amend SGC 30.53A.515 to update a code cross Sections 42 and 43 Repeal SCC 30.53A.530 and SCC 30.53A.532 as these sections are included in the IFC. Section 44, Amend SCC 30.53A.515 to update a code cross reference. Section 45, Add SCC 30.53A.515 to update a code cross reference. Section 45, Add SCC 30.53A.515 to update a code cross reference. Section 45, Add SCC 30.53A.515 to update a code cross reference. Section 45, Add SCC 30.53A.516 to update a code cross reference. Section 45, Add SCC 30.53A.714 to update language for consistency with the IFC requiring additional fire extinguishers at freworks retailers. Section 47, Repeal Part 900-1100, regarding automatic sprinkler systems, and replace with new Part 933 of the IFC as amended freiated to the fire area for automatic sprinklers for section 42, Amend SCC 30.86.430 to add lees for new permits for emergency responder radios, mobile food preparation vehicles, and plant extraction systems. Section 49, Provides a standard sevenability and savings clause. State Environmental Policy Act, State Environmental Policy Act (SEPA) requirements with respect to this mon-project action have been satisfied through the completion of an environmental checking and the issuance of a determination of non-significance on April 6, 2021. Where to Gel Copies of the Ordinance Copies of the full ordinance and other four-mental policy act and believer to mean the calino the section do the regulation are available upon remement herein the there where to Gel Copies of the Ordinance Copies of the full ordinance

on April 6, 2021. Where to Get Copies of the Ordinance: Copies of the full ordinance and other documentation are available upon request by calling the Snothomist County Council Office at (425) 388-3494, 1-(800) 562-4367/3494, TDD (425) 877-8339 or by e-mailing contact.council@snocc.org Website.ccess, This ordinance can be accessed through the Council website at http://www.snohomishcount/wa.gov/2134/County-Hearings-Calendar.

DATED this 20th day of July 2021. SNOHOMISH COUNTY COUNCIL Snohomish County, Washington /s/Debie Eco. CMC Clerk of the Council 107010 Published: July 23, 2021

EDH933506

Everett Daily Herald

ORD 21-031

Affidavit of Publication

State of Washington } County of Snohomish } ss

Maggie Boyd being first duly sworn, upon oath deposes and says: that he/she is the legal representative of the Everett Daily Herald a daily newspaper. The said newspaper is a legal newspaper by order of the superior court in the county in which it is published and is now and has been for more than six months prior to the date of the first publication of the Notice hereinafter referred to, published in the English language continually as a daily newspaper in Snohomish County, Washington and is and always has been printed in whole or part in the Everett Daily Herald and is of general circulation in said County, and is a legal newspaper, in accordance with the Chapter 99 of the Laws of 1921, as amended by Chapter 213, Laws of 1941, and approved as a legal newspaper by order of the Superior Court of Snohomish County, State of Washington, by order dated June 16, 1941, and that the annexed is a true copy of EDH933508 AMENDED ORD 21-031 as it was published in the regular and entire issue of said paper and not as a supplement form thereof for a period of 1 issue(s), such publication commencing on 07/23/2021 and ending on 07/23/2021 and that said newspaper was regularly distributed to its subscribers during all of said period.

The amount of the fee for such publication is \$30.36.

Subscribed and sworn before me on this <u>23</u> day of <u>2051</u>. <u>2051</u>.

Notary Public in and for the State of Washington. Snohomish County Planning | 14107010 DEBBIE ECO SNOHOMISH COUNTY COUNCIL RECEIVED JUL 2 6 2021

FILE

CC'D TO	CF	
JLM	DIST 1	GOT
JDG	DIST 2	DLE
YSW	DIST 3	ALC
HCB	DIST 4	ELL
NAG	DIST 5	CMF



- SNOHOMISH COUNTY COUNCIL Snohomish County, Washington NOTICE OF ACTION NOTICE IS HEREBY GIVEN under the Growth Management Act, RCW 3670A 290 that the Snohomish County Council took the action described in (1) below on July 14, 2021 Description of agency action Approval of Amended Ordinance No. 21-031. Description of proposal. RELATING TO THE REGULATION OF CONSTRUCTION: ADOPTING THE 2018 EDITION OF THE INTERNATIONAL FIRE CODE AS REVISED: ADDING AND AMENDING FEES. AND AMENDING AND ADDING SECTIONS IN CHAPTERS 30.534 AND 30.68 SCC Documentation is available electronically upon request by calling the Snohomish County Council Office at (425) 388-3494, 1-800-562-4367 x3444, TDD 1-800-677-8339 or e-inaling to Contact.Council@snocc.org. Name of agency giving notice: Snohomish County Council This notice is filed by: Debie Eco Clerk of the Council Date: July 20, 2021

Date: July 20, 2021 107010 Published: July 23, 2021

EDH933508

Proofed by Boyd, Maggie, 07/23/2021 08:27:39 am