

1 ADOPTED: 07/14/21  
2 EFFECTIVE:

3  
4  
5 SNOHOMISH COUNTY COUNCIL  
6 SNOHOMISH COUNTY, WASHINGTON

7  
8 AMENDED 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; and

21  
22 WHEREAS, Snohomish County Planning and Development Services (“PDS”) has performed  
23 an analysis to estimate the time it takes staff to perform the related permit functions and applied a  
24 full cost recovery methodology which includes the costs of labor, non-labor expenses, and  
25 overhead to establish the proposed fees; and

26  
27 WHEREAS, the merger of the International Conference of Building Officials with other code  
28 writing organizations led to the formation of the International Code Council, which led to the  
29 creation of a group of international codes that replaced the Uniform Building Codes in 2003; and

30  
31 WHEREAS, the Washington State Legislature adopted the most current construction codes as  
32 the State Building Code pursuant to the State Building Code Act, chapter 19.27 RCW; and

33  
34 WHEREAS, the State Building Code Act adopts the International Building, Residential, and  
35 Fire Codes, as well as the Uniform Plumbing Code and other construction codes with state specific  
36 amendments; and

37  
38 WHEREAS, the new codes and standards contain updated construction and performance  
39 standards, methods, technologies, and products; and

40  
41 WHEREAS, the 2018 State Building Code became effective February 1, 2021; and

42  
43 WHEREAS, the international and state building codes are updated comprehensively on a periodic  
44 basis for revised construction and performance standards, methods, technology, and products to  
45 improve construction safety and provide greater flexibility to meet minimum standards; and

1  
2 WHEREAS, chapter 19.27 RCW mandates that the State Building Code be administered and  
3 enforced by counties and cities, and grants counties and cities limited authority to amend the code  
4 as it applies within their jurisdictions; and  
5

6 WHEREAS, the Snohomish County Council (“County Council”) and the Snohomish County  
7 Executive have identified regulation of development to ensure safe and quality construction as a  
8 high priority and have delegated the responsibility for administering the State Building Code to  
9 PDS; and  
10

11 WHEREAS, PDS endeavors to administer and enforce the State Building Code in accordance  
12 with chapter 19.27 RCW in order to provide for statewide consistency for the construction industry  
13 and the citizens within Snohomish County; and  
14

15 WHEREAS, on July 14, 2021, the County Council held a public hearing after proper notice,  
16 heard public testimony related to the proposed code amendments, and considered the entire  
17 record; and  
18

19 WHEREAS, following the public hearings, the County Council deliberated on the proposed  
20 code amendments;  
21

22 NOW, THEREFORE, BE IT ORDAINED:  
23

24 Section 1. The County Council adopts the following findings in support of this ordinance:  
25

- 26 A. The foregoing recitals are adopted as findings as if set forth herein.  
27  
28 B. The proposal would adopt the 2018 International Fire Code (IFC) as amended by the  
29 Washington State Building Code Council and adopted by the Washington State Legislature,  
30 and as revised by this ordinance.  
31  
32 C. This ordinance will amend Title 30 Snohomish County Code (SCC) as follows:  
33  
34 1. Amend chapter 30.53A SCC to: 1) codify twelve permits required by the State Building  
35 Code; 2) renumber the sections pertaining to construction permits; 3) revise the  
36 regulations pertaining to open burning to provide greater clarity; 4) amend Appendix B  
37 Table B105.2 to only allow a 50 percent reduction in required fire flow; 5) amend the  
38 automatic fire sprinkler provisions to adopt Section 903 of the IFC with county  
39 amendments; and 6) provide greater consistency with the IFC.  
40  
41 2. Amend chapter 30.86 SCC to: 1) add new fees for permits relating to mobile food  
42 preparation vehicles and emergency response radios; and 2) add plant extraction to the  
43 existing fees for marijuana extraction system permit.  
44  
45 D. The proposal implements the State Building Code and further streamlines and provides greater  
46 internal consistency of the SCC. Therefore, the proposal complies with and implements the  
47 following goal, objective, and policy contained in the Snohomish County GMA Comprehensive  
48 Plan – General Policy Plan (“GMACP – GPP”):

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- 1
- 2 1. Goal ED 2 “Provide a planning and regulatory environment that facilitates growth of the
- 3 local economy.”
- 4
- 5 2. Objective ED 2.A “Develop and maintain a regulatory system that is fair,
- 6 understandable, coordinated and timely.”
- 7
- 8 3. Policy ED 2.A.1 “Snohomish County shall work to ensure that the Snohomish County
- 9 Code is an understandable, accessible, and user friendly document.”

10  
11 E. Procedural requirements.

- 12
- 13 1. The proposed amendments are consistent with state law, including chapter 19.27 RCW.
- 14
- 15 2. State Environmental Policy Act (SEPA), chapter 43.21C RCW, requirements with
- 16 respect to this non-project action have been satisfied through the completion of an
- 17 environmental checklist and the issuance of a determination of non-significance on April
- 18 6, 2021.
- 19
- 20 3. This ordinance is exempt from review by the Snohomish County Planning Commission
- 21 (“Planning Commission”) pursuant to SCC 30.73.040(2)(c) because it implements the
- 22 State Building Code Act, not the Growth Management Act (GMA), chapter 66.70A
- 23 RCW, and adopt fees also not subject to the GMA.
- 24
- 25 4. This ordinance does not adopt development regulations under SCC 30.10.080.
- 26 Therefore, notice to the Washington State Department of Commerce (“Commerce”) of
- 27 intent to adopt pursuant to RCW 36.70A.106 is not required.
- 28
- 29 5. The public participation process used in the adoption of this ordinance has complied
- 30 with all applicable requirements of the SCC.
- 31
- 32 6. The Washington State Attorney General last issued an advisory memorandum, as
- 33 required by RCW 36.70A.370, in September of 2018 entitled “Advisory Memorandum:
- 34 Avoiding Unconstitutional Takings of Private Property” to help local governments avoid
- 35 the unconstitutional taking of private property. The process outlined in the State
- 36 Attorney General’s 2018 advisory memorandum was used by the County in objectively
- 37 evaluating the regulatory changes proposed by this ordinance.
- 38

39 F. The proposed amendments are consistent with the record.

- 40
- 41 1. RCW 19.27.040 allows the governing body of each county and city to amend the State
- 42 Building Code as it applies within the jurisdiction of the county or city. The minimum
- 43 performance standards of the codes and the objectives enumerated in RCW 19.27.020
- 44 are not diminished by any county amendments.
- 45
- 46 2. Amendments to chapter 30.53A SCC are necessary to implement the State Building Code,
- 47 provide greater clarity and internal code consistency, and further streamline the SCC.
- 48

- 1           3. Amendments to chapter 30.86 SCC are necessary to establish fees to implement the  
2           State Building Code, and to better recoup the labor and non-labor expenses related to  
3           fully processing permits. The new fees were established in consideration of the staff  
4           time required to fully process the respective permits and for consistency with similar  
5           fees from other local jurisdictions.  
6
- 7           4. The County's cost of services model for setting permit-related fees is based upon four  
8           main cost layers: labor expenses (salary and benefits); non-labor expenses; County-  
9           wide overhead; and additional costs related to development review. The labor  
10          expenses layer consists of, direct costs, indirect costs, and overhead costs that are  
11          included in the proposed fees.  
12
- 13          5. The fees that the County will collect to process permits are reasonable and will  
14          reimburse the County for the staff time required to process applications.  
15

16           Section 2. The County Council makes the following conclusions:

- 17
- 18   A. The County Council concludes that this ordinance adopting amendments to subtitle 30.5 SCC  
19   and the 2018 Edition of the IFC as amended by the State of Washington and effective  
20   February 1, 2021, together with local amendments permitted under RCW 19.27.040, is in the  
21   best interest of Snohomish County.  
22
- 23   B. The County Council concludes that the ordinance is consistent with the recent updates to the  
24   State Building Code Act adopted in chapter 19.27 RCW that became effective February 1, 2021.  
25
- 26   C. The proposed amendments are consistent with Washington state law and the SCC.  
27
- 28   D. The County Council concludes that the ordinance promotes the health, safety and welfare of  
29   the occupants or users of buildings and structures and the general public by providing building  
30   codes that require minimum performance standards and requirements for construction and  
31   construction materials, consistent with nationally accepted standards of engineering, fire and  
32   life safety.  
33
- 34   E. The County Council concludes that this ordinance does not adopt development regulations  
35   under SCC 30.10.080. Therefore, Planning Commission review is not required pursuant to  
36   SCC 30.73.040(2)(c).  
37
- 38   F. The County Council concludes that this ordinance does not adopt development regulations  
39   under SCC 30.10.080. Therefore, notice to Commerce of intent to adopt is not required  
40   pursuant to RCW 36.70A.106.  
41
- 42   G. The County Council concludes that the County has complied with all SEPA requirements with  
43   respect to this non-project action.  
44
- 45   H. The regulations proposed by this ordinance do not result in an unconstitutional taking of private  
46   property for public purpose.  
47

1  
2 Section 3. The County Council bases its findings and conclusions on the entire record of  
3 the County Council, including all testimony and exhibits. Any finding, which should be deemed a  
4 conclusion, and any conclusion which should be deemed a finding, is hereby adopted as such.  
5

6 Section 4. Snohomish County Code Section 30.53A.010, last amended by Amended  
7 Ordinance No. 17-058 on October 18, 2017, is amended to read:  
8

9 **30.53A.010 International Fire Code (IFC) - adopted.**

10 The ~~((2015))~~2018 edition of the International Fire Code (IFC), except chapter 1, ~~((and the  
11 automatic sprinkler provision of Section 903 of the 2015 edition of the International Building Code  
12 (IBC)))~~ published by the International Code Council, as amended by the Washington State Building  
13 Code Council in chapter 19.27 RCW ~~((are))~~ is adopted and as otherwise expressly amended by  
14 this chapter, and ~~((are))~~ is incorporated and made a part of this chapter by reference.  
15  
16

17 Section 5. Snohomish County Code Section 30.53A.116, last amended by Amended  
18 Ordinance No. 14-059 on August 27, 2014, is amended to read:  
19

20 **30.53A.116 Change of use or occupancy.**

21  
22 No change shall be made in the use or occupancy of any structure that would place the structure in  
23 a different division of the same group or occupancy or in a different group of occupancies, unless  
24 such structure is made to comply with the requirements of the fire code and the ~~((building  
25 code))~~International Existing Building Code. Subject to the approval of the fire marshal, the use or  
26 occupancy of an existing structure shall be allowed to be changed and the structure is allowed to  
27 be occupied for purposes in other groups without conforming to all the requirements of the fire  
28 code and the ~~((building code))~~International Existing Building Code for those groups, provided the  
29 new or proposed use is less hazardous, based on life and fire risk, than the existing use.  
30

31 Section 6. Snohomish County Code Section 30.53A.173, last amended by Amended  
32 Ordinance No. 14-059 on August 27, 2014, is amended to read:  
33

34 **30.53A.173 Alternative materials, design, and methods of construction and equipment.**

35  
36 The provisions of the fire code are not intended to prevent the installation of any material or to  
37 prohibit any design or method of construction not specifically prescribed by the fire code, provided  
38 that any such alternative has been approved. The fire marshal is authorized to approve an  
39 alternative material, design, or method of construction where the fire marshal finds that the  
40 proposed design is satisfactory and complies with the intent of the provisions of the fire code, and  
41 that the material, design, method or work offered is, for the purpose intended, ~~((at least))~~ not less  
42 than the equivalent of that prescribed in the fire code in quality, strength, effectiveness, fire  
43 resistance, durability and safety. Where the alternative material, design or method of construction  
44 is not approved, the fire marshal shall respond in writing, stating the reasons why the alternative  
45 was not approved.  
46

1  
2 Section 7. A new section is added to Chapter 30.53A of the Snohomish County Code to read:

3  
4 **30.53A.195 Repairs.**

5  
6 (1) Emergency Repairs. Where equipment replacement and repairs must be performed in an  
7 emergency situation, a permit application shall be submitted within the next working business day  
8 to the fire marshal.

9 (2) Repairs. Application or notice to the fire marshal is not required for ordinary repairs to  
10 structures, equipment or systems. Such repairs shall not include the cutting away of any wall,  
11 partition, or portion thereof, the removal or change of an required means of egress, or  
12 rearrangement of parts of a structure affecting the egress requirements; nor shall any repairs  
13 include addition to, alternation of, replacement, or relocation of any standpipe, fire protection water  
14 supply, automatic sprinkler system, fire alarm system, or other work affecting fire protection or life  
15 safety.

16  
17 Section 8. A new section is added to Chapter 30.53A of the Snohomish County Code to read:

18  
19 **30.53A.297 Mobile food preparation vehicles.**

20  
21 A permit is required for mobile food preparation vehicles equipped with appliances that produce  
22 smoke or grease-laden vapors or utilize LP-gas systems or CNG systems.

23  
24 Section 9. Snohomish County Code Section 30.53A.298, last amended by Amended  
25 Ordinance No. 14-059 on August 27, 2014, is amended to read:

26  
27 **30.53A.298 Open burning.**

28 A burn permit is required for the kindling or maintaining of an open fire or a fire on any public  
29 street, alley, road, or other public or private ground. (~~Open fires are prohibited at county landfill~~  
30 ~~sites.~~)

31 The following prohibitions and requirements apply to all outdoor burning:

32 (1) Size of permitted burn pile for natural unprocessed vegetation. The size of a permitted burn pile  
33 comprised of dry yard and garden waste shall not exceed 4 x 4 x 3 feet.

34 (2) Prohibited materials. The following materials may not be burned in any outdoor fire:  
35 Garbage, dead animals, asphalt, petroleum products, paints, rubber products, plastics, paper  
36 (other than what is necessary to start a fire), cardboard, treated wood, construction/  
37 demolition debris, metal, or any substance (other than natural vegetation) that normally releases  
38 toxic emissions, dense smoke, or obnoxious odors when burned.

39 (3) Hauled material. No outdoor fire may contain material (other than firewood) that has been  
40 hauled from an area where outdoor burning of the material is prohibited under WAC 173-425-040.  
41 Any outdoor burning of material hauled from areas where outdoor burning of the material is  
42 allowed requires an appropriate permit under WAC 173-425-060(2).

43 (4) Open fires at county landfill sites are prohibited.

44 (5) Urban growth areas. Residential burning and land clearing burning may not be allowed in any  
45 urban growth areas.

46 (6) Curtailments. No outdoor fire may be ignited in a geographical area where:

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1 (a) Ecology has declared an air pollution episode;

2 (b) Ecology or a local air authority has declared impaired air quality; or

3 (c) A burn ban is in effect.

4 (7) Unlawful outdoor burning. It is unlawful for any person to cause or allow outdoor burning that  
5 causes an emission of smoke or any other air contaminant that is detrimental to the health,  
6 safety, or welfare of any person, that causes damage to property or business, or that causes a  
7 nuisance.

8 (8) Recreational fires. When allowed recreational fires as defined in the IFC do not require a burn  
9 permit.

10  
11 Section 10. Snohomish County Code Section 30.53A.332, last amended by Amended  
12 Ordinance No. 17-058 on October 18, 2017, is amended to read:

13  
14 **30.53A.332 Required construction permits.**

15  
16 The building official is authorized to issue construction permits for work as set forth in SCC  
17 ~~((30.53A.334 through 30.53A.357))~~ 30.53A.332.2 through 30.53A.332.52.

18  
19 Section 11. Snohomish County Code Section 30.53A.334, last amended by Amended  
20 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

21  
22 ~~((30.53A.334))~~ **30.53A.332.2 Automatic fire-extinguishing systems.**

23  
24 A construction permit is required for installation of or modification to an automatic fire-extinguishing  
25 system. Maintenance performed in accordance with the fire code is not considered a modification  
26 and does not require a permit.

27  
28 Section 12. Snohomish County Code Section 30.53A.333, last amended by Amended  
29 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows and amended to read:

30  
31 ~~((30.53A.336))~~ **30.53A.332.4 Battery systems.**

32 A construction permit is required to install stationary storage battery systems ~~((having a~~  
33 ~~liquid capacity of more than 50 gallons (189 L))~~ regulated by Section 1206.2 of the IFC.

34  
35 Section 13 A new section is added to Chapter 30.53A of the Snohomish County to read:

36  
37 **30.53A.332.6 Capacitor energy storage systems.**

38  
39 A construction permit is required to install capacitor energy storage system regulated by Section  
40 1206.3 of the IFC.

41  
42 Section 14. Snohomish County Code Section 30.53A.338, last amended by Amended  
43 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

44  
45 ~~((30.53A.338))~~ **30.53A.332.8 Compressed gases.**

46  
47 A construction permit is required to install, repair damage, abandon, remove, place temporarily out  
48 of service, or modify a compressed gas system.

1  
2 *Exceptions.*

3  
4 (1) Routine maintenance.

5 (2) For emergency repair work performed on an emergency basis, the fire marshal shall  
6 be contacted within two working days of commencement of work to determine if an operational  
7 permit is required.

8  
9 Section 15. Snohomish County Code Section 30.53A.339, last amended by Amended  
10 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

11  
12 **~~((30.53A.339))~~ 30.53A.332.10 Cryogenic fluids.**

13  
14 A construction permit is required for installation of or an alteration to outdoor stationary cryogenic  
15 fluid storage systems. Maintenance performed in accordance with the fire code is not considered a  
16 modification and does not require a construction permit.

17  
18 Section 16. A new section is added to Chapter 30.53A of the Snohomish County to read:

19  
20 **30.53A.332.12 Emergency responder radio coverage systems.**

21  
22 A construction permit is required for installation of or modification to emergency responder radio  
23 coverage systems and related equipment. Maintenance performed in accordance with this code is not  
24 considered to be a modification and does not require a construction permit.

25  
26 Section 17. Snohomish County Code Section 30.53A.340, last amended by Amended  
27 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

28  
29 **~~((30.53A.340))~~ 30.53A.332.14 Fire alarm and detection systems and related equipment.**

30  
31 A construction permit is required for installation of or modification to fire alarm and detection  
32 systems and related equipment. Maintenance performed in accordance with the fire code is not  
33 considered a modification and does not require a permit.

34  
35 Section 18. Snohomish County Code Section 30.53A.342, last amended by Amended  
36 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

37  
38 **~~((30.53A.342))~~ 30.53A.332.16 Fire pumps and related equipment.**

39  
40 A construction permit is required for installation of or modification to fire pumps and related fuel  
41 tanks, jockey pumps, controllers, and generators. Maintenance performed in accordance with the  
42 fire code is not considered a modification and does not require a permit.

43  
44 Section 19. Snohomish County Code Section 30.53A.344, last amended by Amended  
45 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:



1  
2 **~~((30.53A.344)) 30.53A.332.18~~ Flammable and combustible liquids.**  
3

4 A construction permit is required:

5 (1) To install, repair or modify a pipeline for the transportation of flammable or combustible  
6 liquids.

7 (2) To install, construct or alter tank vehicles, equipment, tanks, plants, terminals, wells,  
8 fuel-dispensing stations, refineries, distilleries and similar facilities where flammable and  
9 combustible liquids are produced, processed, transported, stored, dispensed or used.

10 (3) To install, alter, remove, abandon or otherwise dispose of a flammable or combustible  
11 liquid tank.

12  
13 Section 20. New section 30.53A.332.20 is added to Chapter 30.53A of the Snohomish  
14 County to read:

15  
16 **30.53A.332.20 Fuel cell power system.**  
17

18 A construction permit is required to install stationary fuel cell power systems.

19  
20 Section 21. A new section is added to Chapter 30.53A of the Snohomish County to read:

21  
22 **30.53A.332.22 Gas detection systems.**  
23

24 A construction permit is required for the installation of or modification to gas detection systems.  
25 Maintenance performed in accordance with the fire code is not considered a modification and shall  
26 not require a construction permit.

27  
28 Section 22. A new section is added to Chapter 30.53A of the Snohomish County to read:

29  
30 **30.53A.332.24 Gates and barricades across fire apparatus access roads.**  
31

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

34  
35 Section 23. Snohomish County Code Section 30.53A.346, last amended by Amended  
36 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

37  
38 **~~((30.53A.346)) 30.53A.332.26~~ Hazardous materials.**  
39

40 A construction permit is required to install, repair damage to, abandon, remove, place temporarily  
41 out of service, or close or substantially modify a storage facility or other area regulated by chapter  
42 50 of the IFC.

43 Exceptions:

44 (1) Routine maintenance.

45 (2) Emergency repair work for which an application for permit is made within two working  
46 days of commencement of work.  
47

1  
2 Section 24. A new section is added to Chapter 30.53A of the Snohomish County to read:

3  
4 **30.53A.332.28 High-piled combustible storage.**

5  
6 A construction permit is required for the installation of or modification to a structure exceeding 500  
7 square feet (46 m<sup>2</sup>), including aisles, for high-piled combustible storage. Maintenance performed in  
8 accordance with this code is not considered to be a modification and does not require a  
9 construction permit.

10  
11 Section 25. Snohomish County Code Section 30.53A.348, last amended by Amended  
12 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

13  
14 **~~((30.53A.348))~~ 30.53A.332.30 Industrial ovens.**

15  
16 A construction permit is required for installation of industrial ovens covered by chapter 30 of the  
17 IFC.

18 Exceptions:

19 (1) Routine maintenance.

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

22  
23 Section 26. Snohomish County Code Section 30.53A.350, last amended by Amended  
24 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

25  
26 **~~((30.53A.350))~~ 30.53A.332.32 Liquid petroleum gas systems.**

27  
28 A construction permit is required for installation of or modification to a liquid petroleum gas system.

29  
30 Section 27. Snohomish County Code Section 30.53A.298, added by Amended Ordinance  
31 No. 17-058 on October 18, 2017, is renumbered as follows and amended to read:

32  
33 **~~((30.53A.351))~~ 30.53A.332.34 Marijuana extraction systems.**

34  
35 A construction permit is required to install a marijuana/cannabis extraction system regulated under  
36 WAC 314-55-104. Maintenance performed under the fire code is not considered to be a  
37 modification and does not require a permit.

38  
39 Section 28. A new section is added to Chapter 30.53A of the Snohomish County to read:

40  
41 **30.53A.332.36 Motor vehicle repair rooms and booths.**

42  
43 A construction permit is required to install or modify a motor vehicle repair room or booth.  
44 Maintenance performed under the fire code is not considered to be a modification and does not  
45 require a permit.

1  
2 Section 29. A new section is added to Chapter 30.53A of the Snohomish County to read:

3  
4 **30.53A.332.38 Plant extraction systems.**

5  
6 A construction permit is required for installation or modification to plant extraction systems.  
7 Maintenance performed under the fire code is not considered to be a modification and does not  
8 require a permit.

9  
10 Section 30. Snohomish County Code Section 30.53A.352, last amended by Amended  
11 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

12  
13 ~~((30.53A.352))~~ **30.53A.332.40 Private fire hydrants.**

14  
15 A construction permit is required for the installation or modification of private fire hydrants.

16  
17 Section 31. A new section is added to Chapter 30.53A of the Snohomish County to read:

18  
19 **30.53A.332.42 Smoke control or smoke exhaust systems.**

20  
21 A construction permit is required for installation or modification of smoke control or smoke exhaust  
22 systems. Maintenance performed in accordance with this code is not considered to be an alteration  
23 and does not require a permit.

24  
25 Section 32. A new section is added to Chapter 30.53A of the Snohomish County to read:

26  
27 **30.53A.332.44 Solar photovoltaic power systems.**

28  
29 A construction permit is required to install or modify solar photovoltaic power systems.  
30 Maintenance performed in accordance with this code is not considered to be a modification and  
31 does not require a permit.

32  
33 Section 33. A new section is added to Chapter 30.53A of the Snohomish County to read:

34  
35 **30.53A.332.46 Special event structure.**

36  
37 A single construction permit is required to erect and take down a temporary event structure.

38  
39 Section 34. Snohomish County Code Section 30.53A.354, last amended by Amended  
40 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

41  
42 ~~((30.53A.354))~~ **30.53A.332.48 Spraying or dipping.**

43  
44 A construction permit is required to install or modify a spray room, dip tank or booth.

45  
46 Section 35. Snohomish County Code Section 30.53A.356, last amended by Amended  
47 Ordinance No. 14-059 on August 27, 2014, is renumbered as follows:

1 ~~((30.53A.356))~~ **30.53A.332.50 Standpipe systems.**

2  
3 A construction permit is required for the installation, modification, or removal from service of a  
4 standpipe system. Maintenance performed in accordance with the fire code is not considered a  
5 modification and does not require a permit.  
6

7 Section 36. Snohomish County Code Section 30.53A.357, added by Amended Ordinance  
8 No. 17-058 on October 18, 2017, is renumbered as follows:  
9

10 ~~((30.53A.357))~~ **30.53A.332.52 Underground supply piping for automatic sprinkler system.**

11  
12 A construction permit is required for the installation of the portion of the underground water supply  
13 piping, public or private, supplying a water-based fire protection system. The permit shall apply to  
14 all underground piping and appurtenances downstream of the first control valve on the lateral  
15 piping or service line from the distribution main to one foot above finished floor of the facility with  
16 the fire protection system. Maintenance performed in accordance with this code is not considered  
17 to be a modification and does not require a permit.  
18

19 *Permit Exceptions.*

- 20  
21 (1) When the underground piping is installed by the aboveground piping contractor.  
22 (2) Underground piping serves a fire protection system installed in accordance with NFPA 13D.  
23

24 Section 37. Snohomish County Code Section 30.53A.364, last amended by Amended  
25 Ordinance No. 14-059 on August 27, 2014, is amended to read:  
26

27 **30.53A.364 Concealed work.**

28  
29 It shall be the duty of the permit applicant to cause the work to remain ~~((accessible and exposed))~~  
30 visible and able to be accessed for inspection purposes. Whenever any installation subject to  
31 inspection prior to use is covered or concealed without having first been inspected, the fire marshal  
32 shall have the authority to require that such work be ~~((exposed for inspection))~~ made visible and  
33 able to be accessed for inspection. Neither the fire marshal nor the county shall be liable for  
34 expense entailed in the removal or replacement of any material required to allow inspection.  
35

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

39 **30.53A.372 Test and inspection ~~((records))~~ record keeping.**

40  
41 ~~((Required test and inspection records))~~ A record of periodic inspections, tests, servicing and other  
42 operations and maintenance shall be maintained on the premises or other approved location for  
43 not less than three years, or a different period of time where specified in the fire code or referenced  
44 standards. Records shall be made available to the fire marshal ~~((at all times or such records as the~~  
45 fire marshal designates shall)) for inspection and a copy of the records shall be provided to the fire  
46 marshal on request. The fire marshal is authorized to prescribe the form and format of such  
47 recordkeeping. The fire marshal is authorized to require that certain required records be filed with  
48 the fire marshal.

1  
2 Section 39. Snohomish County Code Section 30.53A.378, last amended by Amended  
3 Ordinance No. 14-059 on August 27, 2014, is amended to read:  
4

5 **30.53A.378 Rendering equipment inoperable.**  
6

7 Portable or fixed fire-extinguishing systems or devices and fire-warning systems shall be provided  
8 with ready access and shall not be rendered inoperative or inaccessible except as necessary  
9 during emergencies, maintenance, repairs, alterations, drills or prescribed testing.  
10

11 Section 40. Snohomish County Code Section 30.53A.357, last amended by Amended  
12 Ordinance No. 17-058 on October 18, 2017, is amended to read:  
13

14 **30.53A.512 Fire apparatus access roads - replaced.**  
15

16 Section 503 of the IFC is deleted in its entirety and replaced as follows:  
17

18 503.1 Where required. Fire apparatus access roads shall be provided and maintained in  
19 accordance with sections 503.1.1 through 503.1.3.  
20

21 503.1.1 Buildings and facilities. Fire apparatus access roads shall be provided in accordance with  
22 sections 501 and 503 of the IFC for every facility, building or portion of a building hereafter  
23 constructed or moved into or within the county when any portion of the facility or any portion of an  
24 exterior wall of the first story of the building is located more than 150 feet from fire apparatus  
25 access as measured by an approved route around the exterior of the building or facility. See also  
26 section 504 of the IFC for personnel access to buildings. When access roads cannot be installed  
27 due to location on property, topography, waterways, nonnegotiable grades or other similar  
28 conditions, the fire marshal is authorized to require alternative fire protection.  
29

30 Exceptions:  
31

32 1. When buildings are completely protected with an approved automatic fire sprinkler system  
33 installed in accordance with this chapter, the fire apparatus access road requirements may be  
34 modified by the fire marshal.  
35

36 2. When there are no more than two dwelling units, or Group U Occupancies, the requirements of  
37 sections 503.1.1 and 503.2 of the IFC may be modified by the fire marshal.  
38

39 503.1.2 Additional access. More than one fire apparatus road shall be provided when it is  
40 determined by the fire marshal that access by a single road might be impaired by vehicle  
41 congestion, condition of terrain, climatic conditions or other factors that could limit access. For  
42 high-piled combustible storage, section 3206.6 of the IFC applies. For required access during  
43 construction, alteration or demolition of a building, section 1410.1 of the IFC applies.  
44

45 503.1.3 High piled storage. Fire department vehicle access to buildings used for high-piled  
46 combustible storage shall comply with the applicable provisions of chapter 23 of the IFC.  
47

1  
2 503.2 Specifications. Fire apparatus roads shall be installed and arranged in accordance with  
3 sections 503.2.1 through 503.2.8, as modified by this chapter.

4  
5 503.2.1 Dimensions. Fire apparatus access roads shall have an unobstructed width of not less  
6 than 20 feet (6096 mm), exclusive of shoulders, except for approved security gates in accordance  
7 with section 503.6, and an unobstructed vertical clearance of 13 feet and 6 inches (4115 mm).

8  
9 503.2.2 Authority. Vertical clearances of 13 feet and 6 inches in height or widths of 20' shall be  
10 increased when, in the opinion of the fire marshal, vertical clearances or widths are not adequate  
11 to provide fire apparatus access.

12  
13 503.2.3 Surface. All fire apparatus access roadways shall be constructed of either gravel, asphalt  
14 or some other all-weather surface capable of supporting vehicles consistent with Engineering  
15 Design and Development Standards (EDDS).

16  
17 503.2.4 Turning Radius. Turns, bends, or sweeps in fire apparatus access roadways shall be  
18 designed at not less than ~~((twenty))~~20-foot inside-turning ~~((radii))~~ radius nor less than ~~((forty))~~40-  
19 foot outside-turning radius. For private dead-end fire lanes ending with a permanent hammerhead,  
20 the minimum inside turning radius shall be 25-feet. For private road network elements the fire  
21 marshal may require a minimum turning radius of 25 feet (inside radius) and 45 feet (outside  
22 radius) for fire lanes that serve structures over 30 feet in height.

23  
24 503.2.5 Dead ends. Dead-end fire apparatus access roads in excess of 150 feet in length shall be  
25 provided with a turnaround unless a modification is granted by the fire marshal. Dead-end fire  
26 apparatus access roads that exceed 1,200 feet in length shall be provided with intermediate  
27 turnarounds to provide adequate fire apparatus turn-around or the fire marshal is authorized to  
28 require additional fire protection.

29  
30 503.2.6 Bridges. When a bridge is required to be used as part of a fire apparatus access road, it  
31 shall be constructed and maintained in accordance with the department of public works  
32 engineering design and development standards adopted by the county. The bridge shall be  
33 designed to carry an AASHTO (American Association of State Highway and Traffic Officials) HL-93  
34 Load Resistance Factor Design method live load or greater. Bridges shall be sufficient to carry the  
35 imposed loads of fire apparatus. Vehicle load limits shall be posted at both entrances to bridges  
36 when required by the fire marshal.

37  
38 503.2.7 Grade. The gradient for a fire apparatus access road shall not exceed 15 percent. Cul-de-  
39 sac bulb grades shall not exceed six percent.

40  
41 503.3 Marking. Where required by the fire marshal, approved signs or other approved notices or  
42 markings that include the words NO PARKING - FIRE LANE shall be provided for fire apparatus  
43 roads to identify such roads or prohibit the obstruction thereof. The means by which fire lanes are  
44 designated shall be maintained in a clean or legible condition at all times and be replaced or  
45 repaired when necessary to provide adequate visibility.

46  
47 503.4 Obstruction of fire apparatus access roads. Fire apparatus access roads shall not be  
48 obstructed in any manner, including the parking of vehicles.

AMENDED ORDINANCE NO. 21-031  
RELATING TO THE REGULATION OF CONSTRUCTION;  
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FIRE CODE AS REVISED; ADDING AND AMENDING FEES;  
AND AMENDING AND ADDING SECTIONS IN CHAPTERS  
30.53A AND 30.86 SCC

1  
2 503.5 Required gates or barricade. The fire marshal is authorized to require the installation and  
3 maintenance of gates or other approved barricades across fire apparatus access roads, trails or  
4 other accessways, not including public streets, alleys or highways. Electric gate operators, where  
5 provided, shall be listed in accordance with UL 325. Gates intended for automatic operation shall  
6 be designed, constructed and installed to comply with the requirements of ASTM F 2200.  
7

8 503.5.1 Entrances secured by gates or barriers. Entrances to roads, trails or other access way  
9 which have been closed with gates and barriers in accordance with section 503.5 of the IFC shall  
10 not be obstructed by parked vehicles.  
11

12 503.6 Gates accessing residential developments. Gates installed in a residential community shall  
13 be equipped with a strobe activation device unless the local fire district does not have the  
14 capability to activate such device and another device is approved by the local fire district. Minimum  
15 gate width opening shall be 20 feet. The gate is required to open automatically with the approach  
16 of emergency vehicles. In the event of a loss of power, the gate shall open automatically and  
17 remain in the open position until power is restored.  
18

19 Exemption: 2 or fewer dwelling units as approved by the local fire district.  
20

21 503.7 Split entries to plats, short plats and single-family detached units (SFDU). Split entries into  
22 plats, short plats and SFDUs shall be allowed where each aisle (lane) is at least 14 feet in width.  
23

24 503.8 Cul-de-sac Planters. Planters may be installed in cul-de-sacs when the outside radius of the  
25 cul-de-sac is a minimum of 50 feet and the inside radius is a minimum of 25 feet.  
26

27 Section 41. Snohomish County Code Section 30.53A.515, last amended by Amended  
28 Ordinance No. 11-024 on August 3, 2011, is amended to read:  
29

30 **30.53A.515 Type of water supply - deleted (IFC 507.2).**  
31

32 Section ((~~508.2~~) 507.2) of the IFC is deleted in its entirety.  
33

34 Section 42. Snohomish County Code Section 30.53A.530, last amended by Amended  
35 Ordinance No. 17-058 on October 18, 2017, is repealed.  
36

37 Section 43. Snohomish County Code Section 30.53A.532, last amended by Amended  
38 Ordinance No. 17-058 on October 18, 2017, is repealed.  
39

40 Section 44. Snohomish County Code Section 30.53A.536, added by Ordinance No. 07-087  
41 on September 5, 2007, is amended to read:  
42

43 **30.53A.536 Permit required - deleted (IFC ((~~3301.2~~) 5601.2)).**  
44

45 Section ((~~3301.2~~)5601.2) of the IFC is deleted in its entirety.  
46

Section 45. A new section is added to Chapter 30.53A of the Snohomish County to read:

**30.53A.538 Appendix B Table B105.2.**

Table B105.2 of Appendix B of the IFC is amended to read:

**TABLE B105.2  
REQUIRED FIRE FLOW FOR BUILDINGS OTHER THAN ONE- AND TWO-FAMILY  
DWELLINGS, GROUP R-3 AND R-4 BUILDINGS AND TOWNHOUSES**

<b>AUTOMATIC SPRINKLER SYSTEM (Design Standard)</b>	<b>MINIMUM FIRE FLOW (gallons per minute)</b>	<b>FLOW DURATION (hours)</b>
No automatic sprinkler system	Value in Table B105.1(2)	Duration in Table B105.1(2)
Section 903.3.1.1 of the International Fire Code	<del>((25%))</del> 50% of the value in Table B105.1(2) <sup>a</sup>	Duration in Table B105.1(2) at the reduced flow rate
Section 903.3.1.2 of the International Fire Code	<del>((25%))</del> 50% of the value in Table B105.1(2) <sup>b</sup>	Duration in Table B105.1(2) 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.

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

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

- (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.
- (2) Each retail fireworks location shall have at least two water-type extinguishers of at least two and one half gallon capacity and one minimum five pound ABC-type extinguisher with 2A:10B:C, 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:

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

Section 903 of the IFC is amended as follows:



1  
2 **30.53A.903.2.1.1 Group A-1.**

3  
4 Section 903.2.1.1 of the IFC is amended to read:

5  
6 An automatic sprinkler system shall be provided throughout stories containing Group A-1  
7 occupancies and throughout all stories from the Group A-1 occupancy to and including the level of  
8 exit discharge serving that occupancy where one of the following conditions exists:

- 9 (1) The fire area exceeds (~~(12,000 square feet (1115m<sup>2</sup>))~~) 10,000 square feet (929 m<sup>2</sup>).  
10 (2) The fire area has an occupant load of 300 or more.  
11 (3) The fire area is located on a floor other than a level of exit discharge serving such  
12 occupancies.  
13 (4) The fire area contains a multi-theater complex.

14  
15 **30.53A.903.2.1.3 Group A-3.**

16  
17 Section 903.2.1.3 of the IFC is amended to read:

18  
19 An automatic sprinkler system shall be provided throughout stories containing Group A-3  
20 occupancies and throughout all stories from the Group A-3 occupancy to and including the levels  
21 of exit discharge serving that occupancy where one of the following conditions exists:

- 22 (1) The fire area exceeds (~~(12,000 square feet (1115m<sup>2</sup>))~~) 10,000 square feet (929 m<sup>2</sup>).  
23 (2) The fire area has an occupant load of 300 or more.  
24 (3) The fire area is located on a floor other than a level of exit discharge serving such  
25 occupancies.

26  
27 **30.53A.903.2.1.4 Group A-4.**

28  
29 Section 903.2.1.4 of the IFC is amended to read:

30  
31 An automatic sprinkler system shall be provided throughout stories containing Group A-4  
32 occupancies and throughout all stories from the Group A-4 occupancy to and including the levels  
33 of exit discharge serving the occupancy where one of the following conditions exists:

- 34 (1) The fire area exceeds (~~(12,000 square feet (1115m<sup>2</sup>))~~) 10,000 square feet (929 m<sup>2</sup>).  
35 (2) The fire area has an occupant load of 300 or more.  
36 (3) The fire area is located on a floor other than a level of exit discharge serving such  
37 occupancies.

38  
39 **30.53A.903.2.3 Group E.**

40  
41 Section 903.2.3 of the IFC is amended to read:

42  
43 An automatic sprinkler system shall be provided for fire areas containing Group E occupancies  
44 where the fire area has an occupant load of 51 or more, calculated in accordance with Table  
45 1004.1.2.

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**EXCEPTIONS:**

- (1) Portable school classrooms with an occupant load of 50 or less calculated in accordance with Table 1004.1.2, provided that the aggregate area of any cluster of portable classrooms does not exceed ~~((6,000 square feet (557 m<sup>2</sup>)))~~ 5,000 square feet (465 m<sup>2</sup>); and clusters of portable school classrooms shall be separated as required by the building code; or
- (2) Portable school classrooms with an occupant load from 51 through 98, calculated in accordance 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, provided that the aggregate area of any cluster of portable classrooms does not exceed ~~((6,000 square feet (557 m<sup>2</sup>)))~~ 5,000 square feet (465 m<sup>2</sup>); and clusters of portable school classrooms shall be separated as required by the building code; or
- (3) Fire areas containing day care and preschool facilities with a total occupant load of 100 or less located at the level of exit discharge where every room in which care is provided has not fewer than one exit discharge door.

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

Section 903.2.4 of the IFC is amended to read:

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

- (1) A Group F-1 fire area exceeds ~~((12,000 square feet (1115m<sup>2</sup>)))~~ 10,000 square feet (929 m<sup>2</sup>).
- (2) A Group F-1 fire area is located more than three stories above grade plane.
- (3) The combined area of all Group F-1 fire areas on all floors, including any mezzanines, exceeds ~~((24,000 square feet (2230 m<sup>2</sup>)))~~ 20,000 square feet (1,858 m<sup>2</sup>).
- (4) A Group F-1 occupancy used for the manufacture of upholstered furniture or mattresses exceeds 2,500 square feet (232 m<sup>2</sup>).

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

Section 903.2.7 of the IFC is amended to read:

An automatic sprinkler system shall be provided throughout buildings containing a Group B or M occupancy where one of the following conditions exists:

- (1) The ~~((Group M))~~ fire area exceeds ~~((12,000 square feet (1115m<sup>2</sup>)))~~ 10,000 square feet (929 m<sup>2</sup>).
- (2) A ~~((Group M))~~ fire area is located more than three stories above grade plane.
- (3) The combined areas of all ~~((Group M))~~ fire areas on all floors, including any mezzanines, exceeds ~~((24,000 square feet (2230 m<sup>2</sup>)))~~ 20,000 square feet (1,858 m<sup>2</sup>).
- (4) Group M occupancies used for the display and sale of upholstered furniture or mattresses exceeds 5,000 square feet (464 m<sup>2</sup>).

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

Section 903.2.9 of the IFC is amended to read:

An automatic sprinkler system shall be provided throughout all buildings containing a Group S-1

1 occupancy where one of the following conditions exists:

- 2 (1) A Group S-1 fire area exceeds (~~(12,000 square feet (1115m<sup>2</sup>))~~)10,000 square feet (929 m<sup>2</sup>).  
3 (2) A Group S-1 fire area is located more than three stories above grade plane.  
4 (3) The combined area of all Group S-1 fire areas on all floors, including any mezzanines, exceeds  
5 (~~(24,000 square feet (2230 m<sup>2</sup>))~~)20,000 square feet (1,858 m<sup>2</sup>).  
6 (4) A Group S-1 fire area used for the storage of commercial motor vehicles where the fire area  
7 exceeds 5,000 square feet (464 m<sup>2</sup>).  
8

9 **30.53A.903.2.9.1 Repair garages.**

10 Section 903.2.9.1 of the IFC is amended to read:

11  
12 An automatic sprinkler system shall be provided throughout all buildings used as repair garages in  
13 accordance with section 406.8 of the International Building Code, as shown:

- 14 (1) Buildings having two or more stories above grade plane, including basements, with a fire area  
15 containing a repair garage exceeding 10,000 square feet (929 m<sup>2</sup>).  
16 (2) Buildings with no more than one story above grade plane, with a fire area containing a repair  
17 garage exceeding (~~(12,000 square feet (1115m<sup>2</sup>))~~)10,000 square feet (929 m<sup>2</sup>).  
18 (3) Buildings with a repair garage servicing vehicles parked in basements.  
19 (4) A Group S-1 fire area used for the repair of commercial motor vehicles where the fire area  
20 exceeds 5,000 square feet (464 m<sup>2</sup>).  
21  
22

23 **30.53A.903.2.10 Group S-2 enclosed parking garages.**

24 Section 903.2.10 of the IFC is amended to read:

25 An automatic sprinkler system shall be provided throughout buildings classified as enclosed parking  
26 garages in accordance with Section 406.6 of the International Building Code where either of the  
27 following conditions exists:

- 28 (1) Where the fire area of the enclosed parking garage exceeds (~~(12,000 square feet~~  
29 (~~1115m<sup>2</sup>))~~)10,000 square feet (929 m<sup>2</sup>).  
30 (2) Where the enclosed parking garage is located beneath other groups.  
31  
32

33 Exception. Enclosed parking garages located beneath Group R-3 occupancies.  
34  
35

36 Section 48. Snohomish County Code Section 30.86.430, last amended by Amended  
37 Ordinance No. 17-058 on October 18, 2017, is amended to read:  
38

39 **30.86.430 Fire code fees.**  
40

1  
2

**Table 30.86.430 Fire Code Fees**

<b>ANNUAL FIRE INSPECTION FEE (1)</b>			
<b>Building size in square feet</b>	<b>FEE</b>		
	<b>B, M, R (Less than 20 Units), U Occupancies (Group 1)</b>	<b>A, E, R (More than 20 Units) Occupancies (Group 2)</b>	<b>F, H, I, S Occupancies (Group 3)</b>
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
<b>REINSPECTION FEES</b>			
For uncorrected violations at time of re-inspection			\$60
<b>FIRE PLAN REVIEW AND PERMIT FEES</b>			
Fuel storage tank			\$50 each

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<b>GATE OR BARRICADE ACROSS A FIRE APPARATUS ACCESS ROAD</b> (These fees are subject to a commercial mechanical base fee per SCC Table 30.86.400(5).)		
Plan review		\$130
Inspection		\$150
<b>FIRE PROTECTION SPRINKLER SYSTEM FEES</b> (These fees are subject to a mechanical base fee per SCC Table 30.86.400(5). Each system requires a separate permit.)		
<b>Commercial (NFPA 13R and NFPA 13 Systems*)</b>		
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 suppression systems		
<b>Single-Family Residential (NFPA 13D Systems)</b>		
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	\$400	\$750
<b>FIRE PUMP</b> (These fees are subject to a mechanical base fee per SCC Table 30.86.400(5).)		
Fire pump	Plan review fee due at application	Permit fee due at issuance
Per each fire pump	\$260	\$450
<b>UNDERGROUND SUPPLY PIPING FOR AUTOMATIC SPRINKLER SYSTEM</b> (These fees are subject to a mechanical base fee per SCC Table 30.86.400(5).)		
	Plan review	Permit
	\$260	\$150

1

<b>FIRE ALARMS (new or additions)</b>		
(These fees are subject to a mechanical base fee per SCC Table 30.86.400(5). Each system requires a separate permit.)		
Number of appliances and devices*	Plan review fee due at application	Permit fee due at issuance
1-10	\$130	\$150.00
11-50	\$200	\$300.00
51-100	\$250	\$450.00
101-200	\$525	\$600.00
201-500	\$650	\$1,200
501-1,000	\$780	\$1,800
Over 1,000	\$1,050	\$2,400
* Includes, but is not limited to, horn strobes, bells, beam detectors, pull stations, smoke detectors, and heat detectors.		
<b>EMERGENCY RESPONDER RADIO</b>		
(These fees are subject to a mechanical base fee per SCC Table 30.86.400(5). Each system requires a separate permit.)		
<u>Plan review fee due at application</u>		<u>Permit fee due at issuance</u>
\$170		\$180
<b>SPECIAL EVENT PERMIT</b>		
Special Event Type	Number of Participants	Fees
Private	50 or more	\$430
Public	50-99	\$430
Public	100 or more	\$490
<u>Mobile Food Preparation Vehicles (annual permit)</u>		<u>\$260 however, this fee will be \$100 if the applicant provides a current completed and approved "Regional Fire Marshals Mobile Food Preparation Vehicle Inspection Checklist" and permit from a participating fire agency.</u>

1


<b>PYROTECHNIC FIREWORKS</b>		
Retail fireworks		\$100
Wholesale fireworks		\$100
<b>OPEN BURNING PERMITS</b>		
Residential		\$30
Residential Annual Renewal		\$15
Land Clearing		\$300
<b>MARIJUANA/<u>PLANT</u> EXTRACTION SYSTEMS</b> (These fees are subject to a commercial mechanical base fee per SCC Table 30.86.400(5).)		
Valuation of system	Plan review fee due at application	Permit fee due at issuance
< \$25,000	\$400	\$300
\$25,000 - \$50,000	\$525	\$450
\$50,001 - \$100,000	\$650	\$600
> \$100,000	\$780	\$750
Reference note:		
(1) These fees shall be charged for all inspections required by chapter 30.53A SCC based upon the square footage area of inspected premises and the residential or building code classification associated with the primary use of the premises.		

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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 this 14<sup>th</sup> day of July, 2021.

SNOHOMISH COUNTY COUNCIL  
Snohomish County, Washington

  
Stephanie Wright, Chairperson

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ATTEST:



Debbie Eco, CMC  
Clerk of the Council

- APPROVED
- EMERGENCY
- VETOED

Date: \_\_\_\_\_, 2021

ATTEST:

\_\_\_\_\_  
Dave, Somers, County Executive

Approved as to form only:

\_\_\_\_\_  
Deputy Prosecuting Attorney