1 2 2	SNOHOMISH COUNTY COUNCIL Snohomish County, Washington
3 4 5	AMENDED ORDINANCE NO. 22-007
6 7 8	RELATING TO THE DEPARTMENT OF INFORMATION SERVICES; AMENDING CHAPTER 2.350 SCC
9 10 11	NOW, THEREFORE, BE IT ORDAINED:
11 12 13 14	Section 1. Snohomish County Code Chapter 2.350.015, last amended by Ordinance No. 16-040 on June 22, 2016, is amended to read:
15	2.350.015 Legislative intent.
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	 The department shall perform planning, maintenance and operational management of county information and technology products and services. ((which))These products and services support other county departments and public agencies who have intergovernmental agreements with Snohomish County to receive information technology services. It is recognized that information systems, telecommunications, equipment, software, and services must satisfy the business needs of county departments and their end users and that many appropriate and cost-effective alternatives exist for meeting those needs, such as shared computing, shared telecommunications services, communication networks, departmental applications, and computer systems. It is the intent of this chapter that: (1) Information be shared and administered in a coordinated manner, except when prevented by county department responsibilities for compliance, security, privacy, or confidentiality; and
32	(2) Resources be used in the most efficient manner; and
33 34 35 36 37 38	(3) A structure be created (a) to plan and manage telecommunications and computing network, (b) to increase agencies' awareness of information <u>and technology</u> sharing opportunities, and (c) to support and serve agencies by implementing such possibilities; and
39 40 41 42	(4) The acquisition of equipment, proprietary software, <u>software as a service solutions</u> , and related services <u>to support the information technology needs of the county</u> be evaluated and reviewed to ensure conformity with county standards; and
43 44	(5) The county improve recruitment, training, and retention of professional staff; and

(6) Plans, proposals, and acquisitions for information services be reviewed from a 1 2 technical, financial and management perspective as part of the budget process; 3 and 4 5 (7) County elected officials be given meaningful opportunities to contribute to the prioritization, development, and delivery of information services to county 6 7 departments. 8 Section 2. Snohomish County Code Chapter 2.350.020, last amended by 9 10 Ordinance No. 16-079 on October 19, 2016, is amended to read: 11 12 2.350.020 Definitions. 13 14 The following definitions shall apply to terms used in this chapter, unless the context indicates otherwise: 15 16 17 (1) "Council" means the Snohomish county council; 18 19 "Executive" means the Snohomish county executive; (2) 20 21 "Department" means the department of information technology; (3) 22 23 (4) "Director and county chief information officer" means the director of the 24 department of information technology; (5) "Information processing" means the electronic capture, collection, storage, 25 manipulation, transmission, retrieval, and presentation of information in the 26 form of data, text, voice, or image and includes telecommunications and office 27 28 automation functions: 29 30 (6) "Information services" means information processing, software operation, 31 telecommunications, and office automation; 32 33 (7) "Equipment" means the machines, devices, and transmission facilities used in 34 information processing, software operation, telecommunications, networking, and office automation: 35 36 37 "Proprietary software" means that software offered for sale or license; (8) 38 39 (9) "Telecommunications" means the transmission of information by wire, radio, 40 optical cable, electromagnetic, or other means; 41 (10) (("Backbone network"))"Network infrastructure" means the shared high-42 density portions of the county's voice/data telecommunications transmission 43 facilities. It includes specially conditioned high-speed communication carrier 44 lines, modems, multiplexors, switches associated with such communications 45

lines, and any equipment and software components necessary for management 1 2 and control of the ((backbone))network infrastructure; 3 4 (11) "Purchased services" means services provided by a vendor to accomplish routine, continuing and necessary functions. This term includes, but is not 5 limited to, services acquired for equipment maintenance and repair, operation 6 7 of a physical plant, security, computer hardware and software installation and 8 maintenance, data entry, programming services, training, consulting services 9 and computer time-sharing; 10 11 "Support services" are defined but not limited to the following: (12) 12 13 (a) Copy and printing services that provide centralized photo 14 copying and printing services for Snohomish county customers; 15 and (b) Mail service for Snohomish county customers; and 16 (c) Micrographic and digital scanning records management services 17 that assist Snohomish county customers to provide for the 18 proper control, production, disposition and retrieval of public 19 20 records and reports in accordance with state archiving statutes. These services include surveying of records, planning for the 21 conversion to digital formats, developing and enforcing 22 23 standards for equipment, scanning to assure acceptable quality, eliminating or reducing reports, replacing computer-printed 24 reports with computer-generated digital reports, and developing 25 26 long-term management policies and procedures for records 27 management; 28 29 "Public agencies" means all state, municipal and quasi-municipal (13) 30 corporations and political subdivisions, and all agencies of such corporations and subdivisions authorized to contract separately and/or defined in RCW 31 39.34.020 of the interlocal cooperation act: 32 33 34 (14) "County department" means any Snohomish county office, executive department, court, board, commission or other organizational unit of the 35 36 county; 37 (15) "Cash-on-delivery customer" means any person, business or other group not defined in this chapter; 38 39 40 (16) (("Information services plan"))"Information technology report" means a plan adopted pursuant to SCC 2.350.070; 41 42 43 (((17) -"Information technology advisory committee" or "ITAC" means the committee created by SCC 2.350.110; 44

1	
2	(18) - "Non-routine project" means an information service that is not a "routine
3	project";
4	
5	(19) - "Routine project" means:
6	
7	(a) incident or problem management intended to repair or restore an existing
8	and previously deployed technology system;
9	(b) operation or maintenance of an existing and previously deployed
10	technology system within its specifications; or
11	(c) any other service listed in an information services catalog adopted
12	pursuant to SCC 2.350.075 that:
13	. (i) costs less than \$50,000 and requires less than 100 hours of staff
14	time to deploy,
15	(ii) costs less than \$10,000 and requires less than 20 hours of staff
16	time to maintain in any single year, and
17	(iii) implements a new practice or policy that has been presented to
18	and reviewed by the ITAC.))
19	
20	(((20)))(17) "Strategic technology plan" means a plan adopted pursuant to SCC
21	2.350.065;
22	
23	(((21) "Business advisory committee" or "BAC" means the committee created
24	by SCC 2.350.140
25	
26	(22) - "Project oversight committee" or "POC" means the committee created by
27	SCC 2.350.170))
28	
29	Operation 0. Operatoristic Operator Operator 0.050,000, last ensured address
30	Section 3. Snohomish County Code Chapter 2.350.030, last amended by
31	Ordinance No. 16-040 on June 22, 2016, is amended to read:
32	
33	2.350.030 Authority and functions.
34	
35	The department shall provide for the planning, management, control, security,
36	operation <u>,</u> ((and -))use <u>and support</u> of information <u>technology</u> services,
37	((backbone))network <u>infrastructure</u> , telecommunications, information
38	processing, equipment, data, computer workstations, connected devices, <u>data</u>
39	and information management of county digital and physical records, data backup,
40	recovery and storage, purchased information services and systems, and
41	((proprietary))software. The department shall provide administration and
42	management of centralized support services for the county and may include,
43	in addition, such procedures as will generally promote more efficient

1 2		nagement and utilization of such services. The department's functions and ponsibilities shall include the following functional areas:
3	100	
4	(1)	Management and operation of the county's information systems and
4 5	(1)	technology equipment;
6	(2)	
7	(2)	((distributed network(s),)) and telecommunication system;
8	(3)	Management and operation of computer workstations, connected devices,
9	(0)	and related support ((services-))for the county;
10	(4)	Management and administration of the security of information services,
11	()	equipment, data, and networks;
12	(5)	In partnership with county departments and the county purchasing division,
13		((procurement))facilitate the acquisition of technology equipment, ((proprietary))
14		software and purchased information services ((acquisitions)) from outside
15		sources by the county;
16	(6)	Provide for information services, information processing, ((proprietary))
17		software and purchased information services as appropriate to county
18	<u> </u>	departments, public agencies and cash-on-delivery customers;
19	<u>(7)</u>	Management of county digital and archived physical records through policy,
20		procedure and process related to data management, as well as general data
21 22	(9)	protection, privacy and security; Manage information security for the county, inclusive of related policy.
22	<u>(0)</u>	Manage information security for the county, inclusive of related policy, procedure, process, tools and systems;
23 24	(9)	Planning and project management of information technology projects
25	<u>(0)</u>	supporting department needs and business capabilities through engagement
26		with county departments;
27	(((7	())(10) Performing other functions and executing such other powers as may
28	((()	be prescribed by ordinance or delegated by the executive;
29	(((8	(1)))(1) The department's authority shall not extend to systems mandated,
30		supplied, controlled, and supported by the federal or state government or
31		((a))an external public agency, except where there is a potential interface to
32		((department managed))county equipment or network, in which case the
33		department shall be consulted in a timely manner.
34	-	
35		ction 4. Snohomish County Code Chapter 2.350.060, last amended by
36	Ordinance	No. 16-079 on October 19, 2016, is amended to read:
37		
38	2.3	50.060 Rule making authority.
39 40	The	director with the concurrence of the executive is authorized to adopt such
40 41		e director with the concurrence of the executive is authorized to adopt such as and regulations as may be necessary to carry out the provisions of this
41		pter consistent with applicable laws. The director shall provide ((the BAC
43		a))departments a reasonable opportunity to review and comment on all rules
44		I regulations prior to their adoption.
45	0.110	

1	Section 5. Snohomish County Code Chapter 2.350.065, adopted by Ordinance
2	No. 16-079 on October 19, 2016, is amended to read:
3	

4 5

6

7

8

9 10

11

12

13

14

15

16 17

18

20

22 23

24

25

29

30

31

35

36 37

38 39

40

41

2.350.065 Strategic technology plan.

Beginning in 2017 and every three years thereafter, the director shall prepare and submit a strategic technology plan to the executive, which the executive shall submit to the council. <u>The director may provide the executive with an annual update to the strategic plan to incorporate changes driven by innovation within the technology industry and changing business needs within the county. The strategic technology plan will address the overall technology and information management strategy for the county covering a 36-month period and align such strategy to the business and service goals, strategies, objectives, and plans of the county and its departments. Prior to submitting the plan to the executive, the director shall ((submit the plan to the SAB for review))seek feedback on the plan from all county department heads and may perform other external review. The plan must contain the following:</u>

- 19 (1) A statement of the department vision, mission and guiding principles;
- 21 ((((1)))(2) A definition of strategic areas((, explaining));
 - (3) A description of the current state of information technology at the county and the opportunities to be facilitated by the strategic technology plan;
- 26 (((2)))(4) For each strategic area, a set of ((strategic))business-driven objectives
 27 with descriptions and ((desired outcomes))success measures; and
 28
 - (((3)))<u>(5)</u> For each ((strategic objective))<u>set of business-driven objectives</u>, the intended approach to achieve the desired outcomes.
- 32 Section 6. Snohomish County Code Chapter 2.350.070, last amended by
 33 Ordinance No. 16-079 on October 19, 2016, is amended to read:
 34

2.350.070 Information ((services plan))technology report.

(1) The director shall prepare and submit an annual information ((services plan))technology report to the executive which shall be submitted to the council with the annual budget estimates provided for in SCC 4.26.030. This ((plan))report must contain the following:

42 (a) A "state of information technology" element that describes the county's
43 current information technology environment, including the strengths,
44 weaknesses, opportunities, and challenges of county information technology and
45 services; identifies objectives for the next fiscal year or biennium; ((and evaluates)

1	whether strategic objectives identified in the strategic technology plan are being
2 3	achieved;))
5 4	(b) A "status of IT ((projects" element that includes the scope, schedule, budget,
5	priority, and status for each non-routine project that was listed in the prior annual
6	information services plan and not completed, or is scheduled to commence
7	during the next 12-month period))strategies" that provides updates on progress
8	against the strategic plan elements;
9	
10	(c) A "technology replacement program" element that provides a recommended
11	scope, schedule, budget, funding source, and priority for the replacement and
12	maintenance of the county's technology systems; and
13	
14	(d) A "financing plan" element that includes:
15	
16	(i) five-year financial projections for the information services fund (fund 505)
17	created by SCC 4.114.010 and the data processing capital improvement fund
18	(fund 315) created by SCC 4.66.010 in the standard county five-year projection
19	format, updated as of May 1st; and
20	
21	(ii) a table showing the amount and proposed allocations of resources of the
22	data processing capital improvement fund (fund 315), including the most recent
23	year-end fund balance, proposed expenditures, and expected year-end fund
24	balance. The table must also include expenditures required for replacement of
25	critical systems and actual or expected project completion dates.
26	
27	(2) The information ((services plan))technology report shall be submitted to the
28	executive with the annual budget estimates provided for in SCC 4.26.030. It shall
29	cover the period from January 1st of the next fiscal year and the ensuing 12-
30	month period. The priorities in the ((plan))report may be changed during the
31	budget preparation process. Upon adoption of the budget the
32	((executive))director shall notify the ((director))executive of any changes that
33	must be made to the ((plan)) <u>report</u> to be consistent with the adopted budget, and
34	the appropriations that will be available to support the ((plan))report. The director
35	shall publish a record of such changes with appropriate supporting
36	documentation and shall furnish to the executive, council and all affected county
37	departments a copy thereof.
38	
39	(((3) Prior to submitting the information services plan to the county executive
40	pursuant to this section, the director shall solicit input on the plan from the BAC.
40 41	By April 30th of each year the director shall submit a proposed information
42	services plan to the BAC for review and comment. The BAC shall consider the
42 43	proposed plan and recommend such revisions or additional work as it deems
44 45	appropriate. Upon submission of the plan to the county executive, the director
45	shall provide a report to the BAC of any recommendations that are not
46	implemented and the reasons for not implementing them.))

AMENDED ORDINANCE NO. 22-007 RELATING TO THE DEPARTMENT OF INFORMATION SERVICES; AMENDING CHAPTER 2.350 SCC

1	
1	
2	Section 7. Snohomish County Code Chapter 2.350.075, last amended by
3	Ordinance No. 16-079 on October 19, 2016, is amended to read:
4	
5	2.350.075 Information ((services)) <u>technology</u> catalog.
6	
7	The department shall publish, update as needed, and distribute to each county
8	department a catalog that lists the information technology services that are
9	regularly available from the department or third-party providers and the
10	conditions, if any, that a county department must satisfy to obtain each listed
11	service. ((The department shall provide the BAC with a reasonable opportunity to
12	review and comment on the information services catalog and any updates prior
13	to their publication.))
14	
15	Section 8. Snohomish County Code Chapter 2.350.080, last amended by
16	Ordinance No. 16-079 on October 19, 2016, is amended to read:
17	
18	2.350.080 ((Director to review)) <u>Review of contracts related to information</u>
19	((services)) <u>technology</u> .
20	
21	Except as provided in the current information ((services))technology catalog
22	published pursuant to SCC 2.350.075, no county department shall requisition,
23	order or otherwise contract for any equipment, proprietary software, or purchased
24	services except through, or in accordance with guidelines, standards or
25	procedures made by the director and after having secured written concurrence
26	for any such procurement from the director or his/her designee. Director review
27	shall be consistent with the purpose and legislative intent of this chapter. In
28	conducting this review, the factors considered by the director shall include, but
29	not be limited to, the following considerations: county-wide as well as county
30	department long and short term costs; timeliness of service; multipurpose use of
31	equipment and software programs; efficient utilization of existing county
32	information processing equipment and software resources; uniformity and
33	compatibility with existing and planned county equipment, software and
34	proprietary software; functional redundancy of software or systems compared to
35	existing systems operated by the county; and training requirements for
36	supporting staff. The director's decisions under this section shall be in writing and
37	delivered to the requesting county departments.
38	
39	Section 9. Snohomish County Code Chapter 2.350.090, last amended by
40	Ordinance No. 16-079 on October 19, 2016, is amended to read:
41	
42	2.350.090 Review procedures.
43	
44	For efficient operation of the county's business, the director shall review and
45	approve or disapprove such requests and contracts in a timely manner. The
46	director may develop, ((following review and comment by the BAC and)) subject
	AMENDED ORDINANCE NO. 22-007
	RELATING TO THE DEPARTMENT OF INFORMATION SERVICES;
	AMENDING CHAPTER 2.350 SCC

1 2 3 4 5 6 7 8 9	to the concurrence of the executive, required equipment, systems, programs and services standards and, in connection therewith, develop multi-departmental equipment, systems, programs and service requests in single contracts. Such standards and contracts will be made available to county departments. The director's decisions should be documented when appropriate to explain the factors determining the decision. ((Documentation when possible or necessary should include considerations such as comparative cost data and the ability of the department to respond to the specifics of user's request.))
10 11	Section 10. The following parts of ordinances are each repealed:
11 12 13 14	(1) Snohomish County Code Chapter 2.350.110, last amended by Ordinance No 16-079 on October 19, 2016;
14 15 16 17	(2) Snohomish County Code Chapter 2.350.120, last amended by Ordinance No 16-079 on October 19, 2016;
17 18 19 20	(3) Snohomish County Code Chapter 2.350.130, last amended by Ordinance No 16-079 on October 19, 2016;
21 22	(4) Snohomish County Code Chapter 2.350.140, last amended by Ordinance No 16-079 on October 19, 2016;
23 24 25	(5) Snohomish County Code Chapter 2.350.150, adopted by Ordinance No. 16-079 on October 19, 2016;
26 27 28	(6) Snohomish County Code Chapter 2.350.160, last amended by Ordinance No. 19-013 on May 8, 2019;
29 30 31	(7) Snohomish County Code Chapter 2.350.170, adopted by Ordinance No. 16-079 on October 19, 2016;
32 33 34	(8) Snohomish County Code Chapter 2.350.180, adopted by Ordinance No. 16-079 on October 19, 2016; and
35 36 37	(9) Snohomish County Code Chapter 2.350.190, adopted by Ordinance No. 16-079 on October 19, 2016.
38 39 40	Section 11. Snohomish County Code Chapter 2.350.200, last amended by Ordinance No. 16-079 on October 19, 2016, is amended to read:
41 42 42	2.350.200 Rates and charges.
43 44 45 46	 (1) To promote equity and transparency in the allocation of costs associated with the delivery of information technology and services among county departments, the department shall ((at least once every five years and at such other times as AMENDED ORDINANCE NO. 22-007 RELATING TO THE DEPARTMENT OF INFORMATION SERVICES; AMENDING CHAPTER 2.350 SCC

1	determined by the BAC provide a presentation to the BAC))during the budget
2	planning process provide county departments a summary of the current cost
3	allocation model and any changes ((then proposed by the county executive or
4	council))for the next fiscal year or biennium. ((The presentation))This summary
5	shall describe the criteria used to allocate costs among county departments in
6	the preceding fiscal year or biennium and ((any))the fiscal impacts of ((the))any
7	proposed changes((, and of any changes proposed, in))for the next fiscal year or
8	biennium.
9	
10	(2) The budget for any fiscal year or biennium adopted pursuant to chapter 4.26
11	SCC shall allocate costs for information technology and services among county
12	departments in accordance with the most recent cost allocation model approved
13	by the county council. An approved cost allocation model shall take effect as
14	directed by the council and remain in effect until rescinded or replaced. Council
15	approval of a cost allocation model is an administrative act and may be taken by
16	motion.
17	
18	(3) Charges for information technology and services provided to public agencies
19	will be negotiated by the department and approved by the executive and council
20	through contracts with those public agencies. The director is authorized to
21	establish and change as appropriate a table of charges for services provided for
22	on demand services to cash-on-delivery customers, which charges shall be
23	based upon actual cost of providing the service or as authorized by law.
24	
25	Section 12. A new section is added to Chapter 2.350 of the Snohomish County
26	Code to read:
27	
28	2.350.300 Information technology governance model.
29	
30	In support of the ongoing demands and needs of the information technology work
31	for the county, a governance model that provides a combination of internal and
32	external perspectives will be in place at all times. The director will be accountable
33	for developing and managing the governance model and determine frequency of
34	gathering the advisory group(s). The governance bodies may include these
35	elements:
36	
37	(1) External strategic advice aimed at obtaining insight from industry peers and
38	partners.
39	
40	(2) Internal operational advice to obtain input from county departments about
41	information services needs in the county.
42	
43	(3) Business architectural and technical architectural input from internal and
44	external subject matter experts.
45	

(4) Information technology communities to engage IT professionals and users in county departments

- 4 Section 13. A new section is added to Chapter 2.350 of the Snohomish County 5 Code to read: 6
 - 2.350.310 Governance and project communication.

To ensure transparency and clarity on what information technology projects are being delivered, as well as what the overall set of county department projects and priorities are, the department shall hold regular business reviews with the appropriate stakeholder groups. At the director's discretion, these reviews may be focused on high level strategies with stakeholders and the executive, or more detailed operational update for the specific impact of projects focused on a single or smaller group of county departments.

17 Section 14. Effective Date. This ordinance takes effect 10 days after it is signed by the county executive or otherwise enacted 18

20 Section 15. Severability. If any provision of this ordinance or its application or circumstances is held invalid, the remainder of this ordinance and the application of its 21 provisions to other persons or circumstances shall not be affected. 22

PASSED this 30th day of March, 2022.

SNOHOMISH COUNTY COUNCIL Snohomish County, Washington

33 ATTEST: 34 35

Asst_Clerk of the Cour

37 (X) APPROVED 38 () EMERGENCY 39

- () VETOED 40
- 41

36

1 2

3

7

8 9

10

11

12

13

14

15 16

19

23

24 25 26

27

- 42
- 43
- 44

45 46

March 31, 2022

County Executive

DATE:

AMENDED ORDINANCE NO. 22-007 RELATING TO THE DEPARTMENT OF INFORMATION SERVICES; AMENDING CHAPTER 2.350 SCC

ATTEST: 1 2 3 4

Melissa Geraghty

Approved as to form only:

8 9 /s/ Rebecca Wendling 2.15.22

Deputy Prosecuting Attorney 10

11

5 6

7

- 12
- 13

AMENDED ORDINANCE NO. 22-007 RELATING TO THE DEPARTMENT OF INFORMATION SERVICES; AMENDING CHAPTER 2.350 SCC