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A bill to be entitled

2 An act relating to elevator safety; amending s. 399.01, 3 F.S.; revising definitions relating to elevator safety; 4 creating s. 399.015, F.S.; providing for applicability and 5 exceptions; amending s. 399.02, F.S.; requiring that the 6 Department of Business and Professional Regulation perform 7 certain functions relating to conveyance inspections and 8 the certification and licensing of elevator professionals 9 and companies; authorizing the department to employ 10 certified elevator inspectors to monitor and oversee licenseholders and certificate of operation holders; 11 authorizing the Division of Hotels and Restaurants of the 12 department to grant requests for variances for undue 13 14 hardship; providing conditions for granting such 15 variances; requiring that the Elevator Safety Technical 16 Advisory Council review applications for such variances and recommend agency action; requiring that the division 17 expedite emergency requests for variances; requiring that 18 19 the division adopt rules establishing a variance 20 application process and associated fees; amending s. 21 399.03, F.S.; revising provisions relating to permits for 22 conveyances; replacing the term "registered" with 23 "certified"; requiring that a permit be revoked if a 24 worksite or work being performed is not directly 25 supervised by a certified elevator professional; creating 26 s. 399.032, F.S.; providing requirements for the 27 installation and alteration of conveyances; requiring that 28 the department assign a license number to each conveyance; Page 1 of 61

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29 providing requirements for the display of such license 30 number; creating s. 399.033, F.S.; providing requirements 31 for the temporary operation of a conveyance during 32 installation or alteration for a specified period after inspection; requiring that the temporary use of a 33 34 conveyance not exceed 180 days; requiring that the 35 department post a notice in a conveyance that is being 36 temporarily used; requiring that the notice contain 37 certain statements; requiring that the division adopt 38 rules; amending s. 399.035, F.S.; revising provisions relating to the requirements for elevator accessibility 39 for the physically handicapped; providing requirements for 40 buildings issued a construction permit after a specified 41 date; amending s. 399.049, F.S.; revising provisions 42 43 relating to disciplinary action taken by the department 44 for certain violations by a certified elevator inspector, 45 elevator technician, elevator company, or certificate of operation holder; providing for additional violations; 46 47 amending s. 399.061, F.S.; revising provisions relating to 48 inspections and service maintenance contracts; requiring 49 that the division perform industry inspections to regulate 50 the quality of annual inspections; authorizing the 51 division to employ state elevator inspectors on a probationary status if certain qualifications are met; 52 53 requiring that the probationary period not exceed 1 year; 54 amending s. 399.07, F.S.; decreasing the period that a 55 certificate of operation is valid; authorizing the 56 department to revoke a certificate of operation if the Page 2 of 61

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57 department determines that the inspection report contains 58 omissions or errors; amending s. 399.10, F.S.; providing penalties; amending s. 399.105, F.S.; increasing the 59 60 period in which an owner of a conveyance must comply with an order to correct; amending s. 399.1061, F.S.; providing 61 62 for members of the Elevator Safety Technical Advisory 63 Council to appoint a vice chair from among its membership; 64 requiring that the council meet at least once annually and 65 upon the division's request or a majority vote of the 66 council members; requiring that the council develop and 67 submit proposed revisions of ch. 399, F.S., to the director of the Division of Hotels and Restaurants; 68 requiring that the council annually review the Safety Code 69 70 for Elevators and Escalators and submit recommendations 71 for revisions to the Florida Building Code to the Florida 72 Building Commission; amending s. 399.11, F.S.; revising 73 provisions relating to penalties; amending s. 399.125, 74 F.S.; revising provisions relating to the reporting 75 requirements for certain conveyance accidents; requiring 76 that a state elevator inspector conduct a safety 77 inspection within a specified period after receiving an 78 accident report; requiring that the division submit an 79 annual report that analyzes accidents to the Governor and 80 the Legislature by a specified date; amending s. 399.13, 81 F.S.; revising provisions relating to the authority of 82 municipalities or counties to issue construction, 83 installation, and alteration permits and certificates of 84 operation and to inspect conveyances; authorizing Page 3 of 61

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municipalities and counties to issue temporary operating permits; amending s. 399.15, F.S.; requiring that the department maintain a regional emergency elevator access registry; creating s. 399.16, F.S.; providing requirements for the issuance of certificates of competency, certified elevator professional licensure, and elevator company certification; providing requirements for the renewal of such certificates and fees; requiring that the department adopt rules; requiring that the fees collected from certifications, licenses, and renewals be deposited into the Hotel and Restaurant Trust Fund; creating s. 399.17, F.S.; providing penalties for unlicensed activity; authorizing the department to issue a stop-work order for unlicensed work upon a finding of probable cause; authorizing a state elevator inspector to issue a citation for unlicensed activity; requiring that the citation contain certain information; authorizing the division to issue citations and establish procedures and penalties; providing for administrative hearings; creating s. 399.18, F.S.; providing duties and requirements for certified elevator professionals; creating s. 399.19, F.S.; providing duties and requirements for owners of conveyances; creating s. 399.20, F.S.; requiring that certain municipal and county officers assist the division or its agents in enforcing ch. 399, F.S.; amending s. 553.509, F.S.; deleting provisions related to vertical accessibility to conform to changes made by the act; providing an effective date.

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114	Be It Enacted by the Legislature of the State of Florida:
115	
116	Section 1. Section 399.01, Florida Statutes, is amended to
117	read:
118	399.01 DefinitionsAs used in this chapter, the term:
119	(1) "Alteration" means any change or addition to the
120	vertical conveyance other than maintenance, repair, or
121	replacement.
122	(2) "Certificate of competency" means a credential issued
123	by the division to any natural person who is qualified to
124	perform the work of a certified elevator technician or certified
125	elevator inspector.
126	(3) (2) "Certificate of operation" means a document issued
127	by the department which indicates that the conveyance has had
128	the required safety inspection and tests, that the conveyance is
129	licensed to operate, and that the appropriate fees have been
130	paid as provided in this chapter.
131	(4) "Certified elevator company" means a business entity
132	registered with and authorized by the division which employs
133	certified elevator professionals to construct, install, inspect,
134	maintain, or repair any conveyance.
135	(5) "Certified elevator inspector" means a natural person
136	who is licensed by the division and qualified to construct,
137	install, inspect, maintain, or repair any conveyance.
138	(6) "Certified elevator professional" means a natural
139	person who is qualified to perform the duties of a certified
140	elevator technician or certified elevator inspector and
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141	maintains a certificate of competency or a license issued by the
142	department.
143	(7) "Certified elevator technician" means a natural person
144	who is licensed by the division and qualified to construct,
145	install, maintain, or repair any conveyance.
146	<u>(8) (3)</u> "Conveyance" means <u>one of the following mechanical</u>
147	devices:
148	(a) An elevator, which is a hoisting and lowering
149	mechanism, is equipped with a car and platform that moves in
150	guide rails, and serves two or more landings to transport
151	material or passengers or both.
152	(b) An escalator, which is a power-driven, inclined
153	continuous stairway that is used for raising or lowering
154	passengers.
155	(c) A dumbwaiter, which is a hoisting and lowering
156	mechanism, is equipped with a car of limited size, moves in
157	guide rails, and serves two or more landings.
158	(d) A moving walk that is a type of passenger-carrying
159	device on which passengers stand or walk and in which the
160	passenger-carrying surface remains parallel to its direction of
161	motion and is uninterrupted.
162	(e) An inclined stairway chairlift that is used to
163	transport physically handicapped persons over architectural
164	barriers.
165	(f) An inclined or vertical wheelchair lift that is used
166	to transport wheelchair-bound handicapped persons over
167	architectural barriers. an elevator, dumbwaiter, escalator,
168	moving sidewalk, platform lift, or stairway chairlift.
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169 (9) (4) "Department" means the Department of Business and 170 Professional Regulation. 171 "Direct supervision" means that a certified elevator (10) 172 professional is within the physical proximity of and personally 173 supervising an elevator helper, enabling timely observation and 174 evaluation of the work being performed, and ensuring that the 175 work is completed in accordance with the Florida Building Code, 176 this chapter, and the rules adopted by the division. 177 (11) (5) "Division" means the Division of Hotels and 178 Restaurants of the Department of Business and Professional 179 Regulation. 180 (6) "Elevator" means one of the following mechanical 181 devices: 182 (a) A hoisting and lowering mechanism, equipped with a car 183 and platform that moves in guide rails and serves two or more 184 landings to transport material or passengers or both. 185 (b) An escalator, which is a power-driven, inclined 186 continuous stairway used for raising or lowering passengers. 187 (c) A dumbwaiter, which is a hoisting and lowering 188 mechanism equipped with a car of limited size which moves in 189 guide rails and serves two or more landings. 190 (d) A moving walk, which is a type of passenger-carrying 191 device on which passengers stand or walk and in which the 192 passenger-carrying surface remains parallel to its direction of 193 motion and is uninterrupted. (e) An inclined stairway chairlift, which is a device used 194 to transport physically handicapped persons over architectural 195 196 barriers.

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197	(f) An inclined or vertical wheelchair lift, which is a
198	device used to transport wheelchair handicapped persons over
199	architectural barriers.
200	(7) "Existing installation" means an installation defined
201	as an "installation, existing" in the Florida Building Code.
202	(12) "Elevator helper" means a natural person who is not
203	licensed or certified by the division and who performs work to
204	construct, install, maintain, or repair any conveyance under the
205	direct supervision of a certified elevator professional.
206	(13)(8) "Elevator Safety Technical Advisory <u>Council</u>
207	Committee" means the council committee appointed by the
208	Secretary of the Department of Business and Professional
209	Regulation.
210	(14) "Existing installation" means the installation of a
211	conveyance that has completed all construction permit
212	requirements, that is not in temporary use, and that has been
213	issued a certificate of operation by the division.
214	(15) "Inspection" means the physical examination of a
215	conveyance for compliance with the Elevator Safety Code, as
216	specified by state law, which is performed by a certified
217	elevator inspector in accordance with this chapter and the rules
218	adopted by the division.
219	(16) "Inspection report" means a record containing the
220	results of an inspection which is completed on a form prescribed
221	by rule.
222	(17) "New installation" means a conveyance that is under
223	construction until a final acceptance inspection is
224	satisfactorily completed and the conveyance is turned over to
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225 the owner for public use.

226	(18) "Owner" means the person who is legally and
227	financially responsible for the installation, alteration,
228	repair, replacement, or maintenance of a certificate of
229	operation and the safe operation of the conveyance.
230	(19) "Private elevator inspector" means a certified
231	elevator inspector who is self-employed, employed by a certified
232	elevator company, or employed by a private business entity.
233	<u>(20)</u> "Private residence" means a separate dwelling or a
234	separate apartment in a multiple dwelling which is occupied by
235	members of a single-family unit.
236	(21) "Sealed conveyance" means a conveyance that has been
237	removed from public use by a state elevator inspector in a
238	manner prescribed by rule.
239	(22) (10) "Service maintenance contract" means a contract
240	that provides for routine examination, lubrication, cleaning,
241	adjustment, replacement of parts, and performance of applicable
242	code-required safety tests such as on a traction elevator and
243	annual relief pressure test on a hydraulic elevator and any
244	other service, repair, and maintenance sufficient to ensure the
245	safe operation of the elevator. A service maintenance contract
246	shall be made available upon request of the department for
247	purposes of oversight and monitoring.
248	(23) "State elevator inspector" means a certified elevator
249	inspector who is employed by the department or other
250	governmental entity for the purpose of conducting conveyance
251	inspections and compliance activities on behalf of the
252	department.
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253 (11) "Temporarily dormant conveyance" means a conveyance 254 whose power supply has been disconnected by removing fuses and 255 placing a padlock on the mainline disconnect switch in the "OFF" 256 position. The car is parked, and the hoistway doors are in the 257 closed and latched position. A wire seal is installed on the 258 mainline disconnect switch by a certified elevator inspector. 259 This conveyance may not be used again until it has been put in 260 safe running order and is in condition for use. Annual 261 inspections shall continue for the duration of the temporarily 262 dormant status by a certified elevator inspector. The 263 temporarily dormant status is renewable on an annual basis and 264 may not exceed a 5-year period. The inspector shall file a 265 report with the department describing the current conditions. 266 The wire seal and padlock may not be removed for any purpose 267 without permission from the department.

268 <u>(24)(12)</u> "Temporary operation inspection" means an 269 inspection performed by a certified elevator inspector, the 270 successful passage of which permits the temporary use of a 271 noncompliant vertical conveyance <u>for construction purposes</u> as 272 provided by rule.

273 (13) "Registered elevator company" means an entity 274 registered with and authorized by the division employing persons 275 to construct, install, inspect, maintain, or repair any vertical 276 conveyance. Each registered elevator company must annually 277 register with the division and maintain general liability insurance coverage in the minimum amounts set by rule. 278 (14) "Certified elevator inspector" is a natural person 279 280 registered with and authorized by the division to construct,

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281 install, inspect, maintain, or repair any vertical conveyance, 282 after having properly acquired the qualified elevator inspector 283 credential as prescribed by the American Society of Mechanical 284 Engineers. Each certified elevator inspector must annually 285 register with the division and provide proof of completion of 8 286 hours of continuing education, proof that the qualified elevator 287 inspector credential remains in good standing, and proof of 288 general liability insurance coverage in the minimum amounts set 289 by the division. 290 (15) "Certified elevator technician" means a natural 291 person authorized by the division to construct, install, 292 maintain, or repair any vertical conveyance, after having been 293 issued an elevator certificate of competency by the division. 294 Each certified elevator technician must annually register with 295 the division and be covered by general liability insurance 296 coverage in the minimum amounts set by the division. 297 (16) "Elevator helper" means a natural person performing 298 work under the direct supervision of an elevator certificate of 299 competency holder to construct, install, maintain, or repair any 300 vertical conveyance. 301 (17) "Elevator certificate of competency" means a 302 credential issued by the division to any individual natural 303 person successfully completing an examination as prescribed by 304 rule and paying a nonrefundable fee of \$50. Such credential 305 shall be valid for and expire at the end of 1 year, and may be renewed by the division when the division receives proof of the 306 elevator certificate of competency holder's completion of 8 307 308 hours of continuing education from a provider approved by the Page 11 of 61

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309	department and a nonrefundable renewal fee of \$50. The
310	department shall adopt by rule criteria for providing approval
311	and procedures for continuing education reporting.
312	(a) An elevator certificate of competency may be issued
313	only if the applicant meets the following requirements:
314	1. Four years' work experience in the construction,
315	maintenance, service, and repair of conveyances covered by this
316	chapter. This experience shall be verified by current or
317	previously registered elevator companies as required by the
318	division.
319	2. One of the following:
320	a. Proof of completion and successful passage of a written
321	examination administered by the division or a provider approved
322	by the division under standards it adopted by rule.
323	b. Proof of completion of an apprenticeship program for
324	elevator mechanics which has standards substantially equivalent
325	to those found in a national training program for elevator
326	mechanics and is registered with the Bureau of Apprenticeship
327	and Training of the United States Department of Labor or a state
328	apprenticeship authority.
329	c. Proof of licensure or certification by a state or local
330	jurisdiction in the United States having standards substantially
331	equal to or more stringent than those of this chapter.
332	(b) A licensed mechanical engineer whose license is in
333	good standing may be granted an elevator certificate of
334	competency.
335	
336	All other building transportation terms are defined in the
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337	current Florida Building Code.
338	Section 2. Section 399.015, Florida Statutes, is created
339	to read:
340	399.015 Application
341	(1) This chapter applies to the design, construction,
342	operation, inspection, testing, maintenance, alteration, and
343	repair of the following equipment and its associated parts and
344	hoistways:
345	(a) Hoisting and lowering mechanisms equipped with a car
346	or platform that moves between two or more landings, including,
347	but not limited to, elevators, platform lifts, and stairway
348	chairlifts.
349	(b) Power-driven stairways and walkways for carrying
350	persons between landings, including, but not limited to,
351	escalators and moving walks.
352	(c) Hoisting and lowering mechanisms equipped with a car
353	that serves two or more landings and is restricted to the
354	carrying of material by its limited size or limited access to
355	the car, including, but not limited to, dumbwaiters, material
356	lifts, and dumbwaiters having automatic-transfer devices.
357	(2) This chapter does not apply to:
358	(a) Personnel hoists within the scope of ANSI A10.4 and
359	material hoists within the scope of ANSI A10.5.
360	(b) Man lifts within the scope of ASME A90.1.
361	(c) Mobile scaffolds, mobile towers, and platforms within
362	the scope of ANSI/SIA A92.
363	(d) Powered platforms and equipment for exterior and
364	interior maintenance within the scope of ASME A120.1.

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365	(e) Conveyors and related equipment within the scope of
366	ASME B20.1.
367	(f) Cranes, derricks, hoists, hooks, jacks, and slings
368	within the scope of ASME B30.
369	(g) Industrial trucks within the scope of ASME B56.
370	(h) Portable equipment, except for portable escalators,
371	which are covered by ASME A17.1.
372	(i) Tiered or piling machines that are used to move
373	materials to and from storage and that are located and operating
374	entirely within one story.
375	(j) Equipment for feeding or positioning materials at
376	machine tools and printing presses or other similar machinery.
377	(k) Skip or furnace hoists.
378	(1) Wharf ramps.
379	(m) Railroad car lifts or dumpers.
380	(n) Line jacks, false cars, shafters, moving platforms,
381	and similar equipment used for installing an elevator.
382	(o) Automated people movers at airports.
383	(p) Elevators in television and radio towers.
384	(q) Hand-operated dumbwaiters.
385	(r) Sewage pump station lifts.
386	(s) Automobile parking lifts.
387	(t) Equipment covered in s. 1.1.2 of ASME A17.1, as
388	adopted by the Florida Building Code.
389	(u) Elevators, inclined stairway chairlifts, and inclined
390	or vertical wheelchair lifts located in private residences.
391	(v) Platform elevators installed in a ship or offshore
392	drilling rig and used for the purpose of loading and unloading
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393	cargo, equipment, and personnel.
394	(w) Dock levelers or freight platform lifts having a
395	travel distance of 500 millimeters, or 20 inches, or less.
396	(x) Amusement devices, stage and orchestra lifts, and lift
397	bridges and other lifting devices regulated by another agency.
398	Section 3. Section 399.02, Florida Statutes, is amended to
399	read:
400	399.02 General requirements
401	(1) The department shall:
402	(a) Monitor and oversee conveyance inspections for quality
403	assurance;
404	(b) Regulate conveyances, certified elevator
405	professionals, and certified elevator companies; and
406	(c) Enforce the Florida Building Code.
407	(2) In order to perform its duties and responsibilities
408	under this section, the division may enter and have reasonable
409	access to all buildings and rooms or spaces in which an existing
410	or newly installed conveyance and equipment are located.
411	(1) The Elevator Safety Technical Advisory Committee shall
412	develop and submit to the Director of Hotels and Restaurants
413	proposed revisions to the elevator safety code so that it is the
414	same as or similar to the latest editions of ASME A17.1, ASME
415	A17.3, and ASME A18.1.
416	(2) This chapter covers the design, construction,
417	operation, inspection, testing, maintenance, alteration, and
418	repair of the following equipment and its associated parts and
419	hoistways:
420	(a) Hoisting and lowering mechanisms equipped with a car
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421 or platform which move between two or more landings. This 422 equipment includes, but is not limited to, elevators, platform 423 lifts, and stairway chairlifts. 424 (b) Power-driven stairways and walkways for carrying 425 persons between landings. This equipment includes, but is not 426 limited to, escalators and moving walks. 427 (c) Hoisting and lowering mechanisms equipped with a car 428 which serves two or more landings and is restricted to the carrying of material by its limited size or limited access to 429 430 the car. This equipment includes, but is not limited to, dumbwaiters, material lifts, and dumbwaiters with automatic-431 432 transfer devices. 433 (3) Equipment not covered by this chapter includes, but is 434 not limited to: 435 (a) Personnel hoists and material hoists within the scope of ASME A10, as adopted by the Florida Building Code. 436 (b) Man lifts within the scope of ASME A90.1, as adopted 437 by the Florida Building Code. 438 439 (c) Mobile scaffolds, towers, and platforms within the 440 scope of ANSI A92, as adopted by the Florida Building Code. 441 (d) Powered platforms and equipment for exterior and 442 interior maintenance within the scope of ASME A120.1, as adopted by the Florida Building Code. 443 444 (c) Conveyors and related equipment within the scope of 445 ASME B20.1, as adopted by the Florida Building Code. (f) Cranes, derricks, hoists, hooks, jacks, and slings 446 within the scope of ASME B30, as adopted by the Florida Building 447 448 Code.

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449	(g) Industrial trucks within the scope of ASME B56, as
450	adopted by the Florida Building Code.
451	(h) Portable equipment, except for portable escalators
452	that are covered by the Florida Building Code.
453	(i) Tiered or piling machines used to move materials to
454	and from storage located and operating entirely within one
455	story.
456	(j) Equipment for feeding or positioning materials at
457	machine tools and printing presses.
458	(k) Skip or furnace hoists.
459	(1) Wharf ramps.
460	(m) Railroad car lifts or dumpers.
461	(n) Line jacks, false cars, shafters, moving platforms,
462	and similar equipment used for installing an elevator by a
463	contractor licensed in this state.
464	(o) Automated people movers at airports.
465	(p) Elevators in television and radio towers.
466	(q) Hand-operated dumbwaiters.
467	(r) Sewage pump station lifts.
468	(s) Automobile parking lifts.
469	(t) Equipment covered in s. 1.2 of the Elevator Safety
470	Code.
471	(u) Elevators, inclined stairway chairlifts, and inclined
472	or vertical wheelchair lifts located in private residences.
473	(4) Each elevator shall have a serial number assigned by
474	the department painted on or attached to the elevator car in
475	plain view and also to the driving mechanism. This serial number
476	shall be shown on all required certificates and permits.
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477	(5)(a) The construction permitholder is responsible for
478	the correction of violations and deficiencies until the elevator
479	has been inspected and a certificate of operation has been
480	issued by the department. The construction permitholder is
481	responsible for all tests of new and altered equipment until the
482	elevator has been inspected and a certificate of operation has
483	been issued by the department.
484	(b) The elevator owner is responsible for the safe
485	operation, proper maintenance, and inspection and correction of
486	code deficiencies of the elevator after a certificate of
487	operation has been issued by the department. The
488	responsibilities of the elevator owner may be assigned by lease.
489	(6) The department is empowered to carry out all of the
490	provisions of this chapter relating to the inspection and
491	regulation of elevators and to enforce the provisions of the
492	Florida Building Code.
493	(3) The department may employ certified elevator
494	inspectors to monitor and oversee any licenseholder or
495	certificate of operation holder.
496	(7) The Elevator Safety Technical Advisory Committee shall
497	annually review the provisions of the Safety Code for Elevators
498	and Escalators ASME A17.1, ASME A18.1, or other related model
499	codes and amendments thereto, concurrent with the update of the
500	Florida Building Code and recommend to the Florida Building
501	Commission revisions to the Florida Building Code to maintain
502	the protection of the public health, safety, and welfare.
503	(4)(a) The division may grant requests for variances for
504	undue hardship which may be less restrictive than this section
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505 or the rules adopted by the division under this section. The 506 division may not grant a request for a variance unless it finds 507 that: 508 The variance will not adversely affect the safety of 1. 509 the public; 510 2. A reasonable alternative to the required construction 511 does not exist; and 512 3. The owner did not intentionally cause the hardship. 513 (b) The Elevator Safety Technical Advisory Council shall 514 review requests for variances and recommend agency action; 515 however, variance requests for a type of hardship which were 516 previously reviewed by the Elevator Safety Technical Advisory 517 Council and for which precedent exists shall be reviewed and 518 acted upon by the division. The division shall expedite 519 emergency requests for variances to ensure that such requests 520 are acted upon within 30 days after receiving the request. 521 The division shall adopt rules to administer and (5) 522 implement this section. The rules must include, but are not 523 limited to, the process for requests for variances and 524 associated fees. The fee may not exceed \$150 for routine 525 variance requests and \$300 for emergency variance requests. 526 Section 4. Section 399.03, Florida Statutes, is amended to 527 read: 528 399.03 Permits Design, installation, and alteration of 529 conveyances.--530 (1) A conveyance covered by this chapter may not be erected, constructed, installed, or altered within buildings or 531 532 structures until a permit has been obtained from the department. Page 19 of 61

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533 Permits must be applied for by a certified registered elevator 534 company and may only be granted only upon receipt and approval 535 of an application to be made on a form prescribed by the 536 department, accompanied by proper fees and a sworn statement 537 from a certified elevator professional acting as an agent of the 538 certified registered elevator company that the plans meet all 539 applicable elevator safety and building codes. Permits may be 540 granted only to certified registered elevator companies in good 541 standing. When any material alteration is made, the alteration 542 must conform to applicable requirements of the Florida Building 543 Code and the provisions of this chapter. A copy of the permit 544 must be displayed and plans must be kept at the construction 545 site at all times while the work is in progress and until a 546 certificate of operation is issued. A permit is shall not be 547 required for the construction or repair of elevators for the 548 purpose of complying in seeking to attain compliance with 549 regional emergency elevator access requirements. Elevator owners 550 shall forward to the department, in an electronic format 551 approved by the department, an emergency access notification 552 that compliance measures are either not required or are being 553 implemented. The emergency access notification must also contain 554 specific compliance information, including the current 555 compliance status, specific measures required to attain 556 compliance, and certification by a state-certified inspector. 557 Fees may not be assessed for the filing of the emergency access 558 notification. The department shall maintain an emergency 559 elevator access registry that is available to the State Fire 560 Marshal of the Department of Financial Services for enforcement Page 20 of 61

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561 purposes. The Department of Business and Professional Regulation 562 (2) 563 shall adopt rules to administer this section. 564 (3) (2) The department shall adopt rules establishing 565 provide by rule for permit application requirements and permit 566 fees. 567 (4) (3) Permits may be revoked if for the following 568 reasons: 569 (a) There are any false statements or misrepresentations 570 as to the material facts in the application, plans, or 571 specifications on which the permit was based. 572 The permit was issued in error and not in accordance (b) with the code or rules. 573 574 The work detailed under the permit is not being (C) 575 performed in accordance with the provisions of the application, 576 plans, or specifications or with the code or conditions of the 577 permit. 578 The certified elevator company construction (d) 579 permitholder to whom the permit was issued fails or refuses to 580 comply with a stop-work order. 581 The worksite or the work being performed is not (e) 582 supervised by a certified elevator professional. 583 (5) (4) A permit expires if: 584 The work authorized by the permit is not commenced (a) 585 within 6 months after the date of issuance, or within a shorter period of time as the department may specify at the time the 586 587 permit is issued. 588 The work is suspended or abandoned for a period of 60 (b)

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589 days, or such shorter period of time as the department may 590 specify at the time the permit is issued, after the work has 591 been started. For good cause, the department may allow a 592 discretionary extension for the foregoing period.

593 (5) All new conveyance installations must be performed by 594 a registered elevator company. Before any vertical conveyance is 595 used, except those in a private residence, it must be inspected 596 by a certified elevator inspector not employed, associated, or 597 having a conflict of interest with the elevator construction 598 permitholder or elevator owner and certified as meeting the 599 safety provisions of the Florida Building Code, including the 600 performance of all required safety tests. The certified elevator inspector shall provide the original copy of the inspection 601 602 report to the department within 5 days after the inspection. A 603 certificate of operation may not be issued until the 604 permitholder provides an affidavit signed by the construction 605 supervisor attesting that the supervisor directly supervised the 606 construction or installation of the elevator. Vertical 607 conveyances, including stairway chairlifts, and inclined or 608 vertical wheelchair lifts located in private residences are not 609 required to obtain a certificate of operation under this 610 chapter. 611 (6) At the department's request, and to facilitate

611 (0) At the department's request, and to factificate
 612 oversight and monitoring, the permitholder shall notify the
 613 department of the scheduled final inspection date and time for
 614 purposes of acquiring a certificate of inspection.
 615 (7) Each elevator shall comply with the edition of the
 616 Florida Building Code or Elevator Safety Code that was in effect

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617 at the time of receipt of application for the construction
618 permit for the elevator.

619 (8) Each alteration to, or relocation of, an elevator
620 shall comply with the edition of the Florida Building Code or
621 Elevator Safety Code that was in effect at the time of receipt
622 of the application for the construction permit for the
623 alteration or relocation.

624 (9) When any change is made in the classification of an
625 elevator, the elevator shall comply with all of the requirements
626 of the version of the Florida Building Code or Elevator Safety
627 Code that were in effect at the time of receipt of the
628 application for the construction permit for the change in
629 classification.

630 (10) (a) The temporary use of an elevator during 631 installation or alteration is authorized for a period of 30 days 632 after the completion of a satisfactory temporary operation 633 inspection. An additional 30-day period of temporary use is 634 authorized from the date of completion of each additional 635 satisfactory temporary operation inspection. A satisfactory 636 temporary operation inspection must satisfy the following criteria: the elevator is tested under contract load; the 637 638 hoistway is fully enclosed; the hoistway doors and interlocks 639 are installed; the car is completely enclosed, including door or 640 gate and top; all electrical safety devices are installed and properly functioning; and terminal stopping equipment is in 641 642 place for a safe runby and proper clearance. When a car is provided with a temporary enclosure, the operating means must be 643 644 constant pressure push-button or lever-type switch. The car by Page 23 of 61

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645 may not exceed the minimum safe operating speed of the elevator, 646 and the governor tripping speed must be set in accordance with 647 the operating speed of the elevator. (b) Temporary use is authorized only when a satisfactory 648 649 temporary operation inspection report, completed within the last 650 days, by a certified elevator inspector, and a notice 651 prescribed by the department, bearing a statement that the 652 elevator has not been finally approved by a certified elevator 653 inspector, are conspicuously posted in the elevator. 654 Section 5. Section 399.032, Florida Statutes, is created 655 to read: 656 399.032 Installation and alteration of conveyances; 657 initial certificate of operation .--658 The department shall assign a license number to each (1) 659 conveyance, which must be painted on the frame, attached to the 660 conveyance car in plain view, or attached to the driving 661 mechanism. The license number must appear on all required 662 certificates and permits. 663 (2) Each new installation shall comply with the edition of 664 the Florida Building Code or Elevator Safety Code which was in 665 effect during the time that the application for the permit to 666 install was received. 667 (3) Each conveyance alteration shall comply with the 668 edition of the Florida Building Code or Elevator Safety Code 669 which was in effect during the time that the application for the 670 permit to alter was received. If the classification of a conveyance is changed, the 671 (4) 672 conveyance shall comply with the applicable requirements in the Page 24 of 61

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673 edition of the Florida Building Code or Elevator Safety Code
674 which were in effect during the time that the application for
675 the construction permit for the change in classification was
676 received.

677 (5) If any material alteration is made, the alteration
678 must conform to the applicable requirements in the Florida
679 Building Code and this chapter.

The certified elevator company that is issued a 680 (6) 681 construction or alteration permit shall install or alter the 682 conveyance for which the permit was issued. All new conveyance 683 installations or alterations on existing conveyances must be 684 performed by a certified elevator professional employed by a 685 certified elevator company. The certified elevator company may 686 assign an elevator helper employed by the same certified 687 elevator company to assist the certified elevator professional 688 in his or her duties and for training purposes.

689 (7) Before any conveyance is used, except a conveyance in a private residence, it must be inspected by a certified elevator inspector who is not employed by or associated with, or does not have any conflict of interest with, the construction permitholder or owner, and it must be certified as meeting the safety provisions of the Florida Building Code, including the performance of all required safety tests.

696 (8) A certificate of operation may not be issued until the
 697 permitholder provides an affidavit signed by the construction
 698 supervisor attesting that the supervisor directly supervised the
 699 construction or installation of the conveyance.

(9) At the department's request, the permitholder shall

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701	notify the department of the scheduled final inspection date and
702	time for the purpose of acquiring a certificate of operation.
703	(10) A certified elevator inspector shall perform initial
704	or acceptance inspections for satisfactory compliance with the
705	minimum code requirements before the conveyance is turned over
706	to the owner for use by the general public. A satisfactory
707	inspection is eligible for a certificate of operation to be
708	issued by the department.
709	(11) The certified elevator company that is issued a
710	construction or alteration permit shall correct violations and
711	deficiencies and shall test new and altered equipment until the
712	conveyance has been inspected and a certificate of operation has
713	been issued by the department.
714	Section 6. Section 399.033, Florida Statutes, is created
715	to read:
716	399.033 Temporary operation
717	(1) A conveyance may be temporarily used during
718	installation or alteration for a period of 90 days after a
719	satisfactory inspection is completed by a certified elevator
720	inspector for such purpose as prescribed by rule by the
721	division.
722	(2) A conveyance may be temporarily used for an additional
723	30-day period following the date that each additional
724	satisfactory inspection is completed by a certified elevator
725	inspector for such purpose as prescribed by rule by the
726	division.
727	(3) The temporary use of a conveyance may not exceed 180
728	days unless a full-load test is performed in addition to the
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729	other inspection requirements relating to temporary operation.
730	(4) The inspector shall post a notice in a conspicuous
731	place within a conveyance that is being temporarily used which
732	states that the conveyance does not meet the requirements of
733	part I or part II of ASME A17.1.
734	(5) The division shall adopt rules to administer this
735	section.
736	Section 7. Section 399.035, Florida Statutes, is amended
737	to read:
738	399.035 Elevator accessibility requirements for the
739	physically handicapped
740	(1) Each elevator, the installation of which is begun
741	after October 1, 1990, must be made accessible to physically
742	handicapped persons with the following requirements:
743	(a) In a building having any elevators that do not provide
744	access to every floor level, elevator hallway call buttons on
745	all main levels of ingress and on any floor that is commonly
746	served by more than one group of elevators must be marked with
747	Arabic and braille symbols that indicate floor levels to which
748	access is provided. The symbols must be placed directly above
749	each call button.
750	(b) Each elevator car interior must have a support rail on
751	at least one wall. All support rails must be smooth and have no
752	sharp edges and must not be more than 1 $1/2$ inches thick or 2
753	1/2 inches in diameter. Support rails must be continuous and a
754	minimum length of 42 inches overall. The inside surface of
755	support rails must be 1 $1/2$ inches clear of the car wall. The
756	distance from the top of the support rail to the finished car
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757 floor must be at least 31 inches and not more than 33 inches.
758 Padded or tufted material or decorative materials such as
759 wallpaper, vinyl, cloth, or the like may not be used on support
760 rails.

761 (C) Each elevator covered by this section must be 762 available to be used at any time to assist the physically 763 handicapped in an emergency evacuation. The requirements in of 764 the latest revision of s. 2.27.3 s. 211 of the American Society 765 of Mechanical Engineers' National Standards Institute standard 766 ASME ANSI A17.1 and the accessibility requirements in the 767 Florida Building Code must be complied with in order to meet the 768 requirements in of this paragraph.

(d) Interior surface of car enclosures must be of fireresistive material, and walls must be surfaced with nonabrasive
material. All materials exposed to the car interior must conform
to the standards of the Elevator Safety Code.

773 (e) A bench or seat may be installed on the rear wall of 774 the elevator car enclosure, if the bench or seat does not 775 protrude beyond the vertical plane of the elevator car enclosure 776 wall when folded into a recess provided for the bench or seat 777 and, when not in use, the bench or seat automatically folds into 778 the recess. The bench or seat must be capable of supporting a 779 live load of at least 250 pounds on any 12-inch by 12-inch area. A padded, tufted, or other decorative material may not be used 780 781 to cover the bench or seat; nor may the bench or seat encroach 782 on the minimum clear-inside-car dimensions specified in this 783 section.

784

(2) (a) Any <u>existing</u> building that is more than three **Page 28 of 61**

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785 stories high or in which the vertical distance between the 786 bottom terminal landing and the top terminal landing exceeds 25 787 feet must be constructed to contain at least one passenger 788 elevator that is operational and will accommodate an ambulance 789 stretcher 76 inches long and 24 inches wide in the horizontal 790 position.

791 (b) Any building that is issued a construction permit 792 after June 30, 2009, and that is more than three stories high, 793 or in which the vertical distance between the bottom terminal 794 landing and the top terminal landing exceeds 25 feet, must be 795 constructed to contain at least one passenger elevator that is 796 operational and will accommodate an ambulance stretcher 84 797 inches long and 24 inches wide in the horizontal position.

798 (3) This section applies only to elevators available for 799 the transportation of the public. This section does not apply to 800 elevators restricted by key or similar device to a limited 801 number of persons in a building that has an elevator that 802 otherwise meets the requirements of this section or to elevators 803 used only for the transportation of freight. However, elevators 804 that are used as freight and passenger elevators for the public 805 and employees must comply with this section. This section does 806 not apply to dumbwaiters or escalators.

807 This section supersedes all other state laws and (4) 808 regulations and local ordinances and rules affecting the 809 accessibility of passenger elevators to the physically handicapped, and the standards established by this section may 810 811 not be modified by municipal or county ordinance. 812

Section 8. Section 399.049, Florida Statutes, is amended

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813 to read: 814 399.049 Disciplinary action.--815 The department may suspend or revoke a certified (1)elevator inspector license, a certified elevator technician 816 817 license an elevator inspector certification, an elevator company 818 certification registration, a an elevator certificate of 819 competency, or a an elevator certificate of operation issued 820 under this chapter or impose an administrative penalty of up to 821 \$1,000 per violation upon any certified elevator inspector, 822 certified elevator technician, certified registered elevator 823 company, or certificate of operation holder certificateholder 824 who commits any one or more of the following violations: 825 Any false statement as to a material matter in an (a) 826 application for registration, certification, or any permit, 827 license, or certificate issued under this chapter. 828 (b) Fraud, negligence, misconduct, misrepresentation, or 829 bribery in the practice of the profession. 830 Failure by a certified elevator inspector to provide (C) 831 the department and the certificate of operation holder with a 832 copy of the inspection report within 5 days after the date of 833 any inspection performed after the initial certificate of 834 operation is issued. 835 (d) Failure to obtain a permit to alter or a permit to 836 install a conveyance before commencing any work on the 837 installation of any equipment. (e) Failure to obtain annual inspections in a timely 838 839 manner as required in s. 399.061. 840 (f) Failure by a certified elevator inspector or certified

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841 elevator company to perform a complete inspection on new 842 installations or a complete routine inspection, including 843 applicable Category 1, Category 3, or Category 5 Periodic 844 Testing in accordance with the appropriate edition of ASME 845 A17.1, which results in equipment turnover for public use and 846 errors and omissions of code violations and tests. 847 Failure by a certified elevator inspector or certified (a) 848 elevator company, upon the written request of the department, to 849 provide a written response that explains the inspection 850 procedures and applications of the elevator safety code used by 851 the certified elevator inspector or certified elevator company 852 for preparing an inspection report that has been submitted to 853 the department and found by the department to contain errors and 854 omissions of code violations and tests. 855 Failure to provide agents of the department access to (h) 856 spaces containing conveyance equipment as defined in ASME A17.1, 857 as adopted by the Florida Building Code, or hindering an agent 858 of the department in the proper discharge of his or her duties. 859 (i) Failure to comply with an order requiring the 860 correction of a violation and the reinspection of the elevator 861 which is issued by the division under s. 399.061 within 90 days 862 after the issuance of such order. 863 (j) Failure to comply with a final order issued by the 864 division. 865 (k) Failure by an owner to renew a certificate of 866 operation, to comply with a notice to discontinue use for 867 operating without a valid certificate, or continuing to operate 868 a conveyance after it has been sealed by the department.

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869	(1) Failure by a certified elevator company to have a
870	certified elevator inspector perform an inspection pursuant to
871	s. 399.033(1) or (2) on a conveyance in temporary use and to
872	have a satisfactory inspection certificate conspicuously posted
873	in such conveyance.
874	(m) Failure by a certified elevator inspector to comply
875	with a request for information concerning a regulatory
876	monitoring inspection by a state elevator inspector or the
877	department.
878	<u>(n)</u> Violation of any provision <u>in</u> of this chapter.
879	(2) Any disciplinary action taken under this chapter must
880	comply with chapter 120 and any rules adopted thereunder.
881	Section 9. Section 399.061, Florida Statutes, is amended
882	to read:
883	399.061 Inspections; service maintenance contracts;
884	correction of deficiencies
885	(1)(a) All elevators or other conveyances subject to this
886	chapter must be annually inspected by a certified elevator
887	inspector or by a municipality or county under contract with the
888	division pursuant to s. 399.13. If the elevator is not an
889	escalator or a dumbwaiter, serves only two adjacent floors, and
890	is covered by a service maintenance contract, an inspection is
891	not required so long as the service contract remains in effect.
892	(b) A statement verifying the existence and performance of
893	each service maintenance contract must be filed at least
894	annually with the division and as prescribed by rule.
895	Cancellation of a service maintenance contract must be reported
896	to the division as prescribed by rule. <u>A service maintenance</u>
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897 <u>contract shall be made available upon request by the department.</u>
898 <u>(2) The division shall perform industry inspections to</u>
899 <u>regulate the quality of the annual inspections. The division</u>
900 <u>shall provide the owner with a copy of the inspection report</u>
901 <u>within 5 days after the date of such inspection.</u>
902 <u>(3)-(2)</u> The division may employ state elevator inspectors
903 to inspect a conveyance an elevator whenever necessary to ensure

904 its safe operation. The division may also employ state elevator inspectors to conduct any inspections required in by this 905 chapter and may charge a fee for each inspection in an amount 906 907 sufficient to cover the costs of that inspection, as provided by 908 rule, if when a private certified elevator inspector is not 909 available. Each state elevator inspector shall be properly 910 qualified as a certified elevator inspector; however, the 911 division may employ state elevator inspectors on a probationary 912 status who do not possess a qualified elevator inspector national accreditation and are not yet licensed by the state. A 913 914 state elevator inspector hired on a probationary status must 915 meet the qualifications of national accreditation standards; 916 must possess elevator industry knowledge, education, and 917 training; and must be supervised by the division to acquire the 918 necessary skills and meet the requirements to become a certified 919 elevator inspector pursuant to this chapter. The probationary 920 period may not exceed 1 year and shall be rescinded if qualified 921 elevator inspector national accreditation and a certified 922 elevator inspector license are not obtained. 923 (4) (3) Whenever the division determines from the results

924 of any inspection that, in the interest of the public safety, \underline{a}

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925 <u>conveyance</u> an elevator is in an unsafe condition, the division 926 may seal the <u>conveyance</u> elevator or order the discontinuance of 927 the use of the <u>conveyance</u> elevator until the division determines 928 by inspection that such <u>conveyance</u> elevator has been 929 satisfactorily repaired or replaced so that the <u>conveyance</u> 930 elevator may be operated in a safe manner.

931 <u>(5)(4)</u> When the division determines that <u>a conveyance</u> an 932 elevator is in violation of this chapter, the rules adopted 933 <u>thereunder</u>, or the Florida Building Code, the division may issue 934 an order to the <u>elevator</u> owner requiring correction of the 935 violation and reinspection of the <u>conveyance</u> elevator evidencing 936 the correction.

937 Section 10. Section 399.07, Florida Statutes, is amended 938 to read:

399.07 Certificates of operation; fees.--

940 (1)The certificate of operation is valid for a period not 941 to exceed 12 months 2 years and shall expire at the end of the 942 period unless revoked. The department may adopt rules 943 establishing a procedure for certificate renewal. Certificates 944 of operation may be renewed only for vertical conveyances having 945 a current satisfactory inspection. The owner of a conveyance an 946 elevator operating under with an expired certificate of 947 operation is in violation of this chapter. Certificate of 948 operation renewal applications received by the department after the date of expiration of the last current certificate must be 949 950 accompanied by a late fee of \$50 in addition to the renewal fee 951 and any other fees required by law. The department shall adopt 952 by rule a fee schedule for the renewal of certificates of

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953 operation. The fees must be deposited into the Hotel and 954 Restaurant Trust Fund.

955 The certificate of operation must be posted in a (2)956 conspicuous location on the conveyance elevator and must be 957 framed with a transparent cover.

958 The certificate of operation shall contain the text of (3) 959 s. 823.12, relating to the prohibition against smoking in 960 elevators.

(4) In addition to subsection (3), the designation "NO 961 SMOKING" along with the international symbol for no smoking 962 963 shall be conspicuously displayed within the interior of the 964 elevator in the plain view of the public.

Except for temporary use authorized by this chapter, 965 (5) 966 the operation or use of any newly installed, relocated, or 967 altered conveyance elevator is prohibited until the conveyance 968 elevator has passed the tests and inspections required by this 969 chapter and a certificate of operation has been issued.

970 The department may suspend any certificate of (6) 971 operation if it finds that the conveyance elevator is not in 972 compliance with this chapter or the of rules adopted under this 973 chapter. The suspension remains in effect until the department 974 receives satisfactory results of an inspection performed by a 975 certified elevator inspector indicating that the conveyance 976 elevator has been brought into compliance.

977 The department may revoke any certificate of operation (7) if it finds that the inspection report resulting in the issuance 978 979 contains omissions or errors. Section 11. Section 399.10, Florida Statutes, is amended

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981 to read: 982 399.10 Enforcement of law.--983 (1) It shall be the duty of The department shall to 984 enforce the provisions in of this chapter and. The department 985 shall adopt rules to administer and implement have rulemaking 986 authority to carry out the provisions of this chapter. 987 (2) Any person who obstructs or hinders an agent of the 988 division who is in the proper discharge of his or her duties; who fails, neglects, or refuses to obtain a license or pay the 989 990 license fee required by law; or who fails or refuses to perform 991 any duty imposed by law or rule commits a misdemeanor of the 992 second degree, punishable as provided in s. 776.082 or s. 993 775.083. Each day the conveyance operates in violation of law or 994 rule is a separate offense. The division may impose 995 administrative sanctions for violations of this section. 996 Section 12. Section 399.105, Florida Statutes, is amended 997 to read: 998 399.105 Administrative fines.--999 (1)Any person who fails to comply with the reporting 1000 requirements in of this chapter or with the reasonable requests 1001 of the department to determine whether the provisions of a 1002 service maintenance contract and its implementation ensure safe 1003 conveyance elevator operation is subject to an administrative 1004 fine not greater than \$1,000 in addition to any other penalty 1005 provided by law. (2) Any person who commences the operation, installation, 1006

1007 relocation, or alteration of any <u>conveyance</u> elevator for which a 1008 permit or certificate is required by this chapter without having

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1009 obtained from the department the permit or certificate is 1010 subject to an administrative fine not greater than \$1,000 in 1011 addition to any other penalty provided by law.

(3) An elevator owner who continues to operate <u>a</u> conveyance an elevator after notice to discontinue its use or after it has been sealed by the department is subject to an administrative fine not greater than \$1,000 for each day the conveyance elevator has been operated after the service of the notice or sealing by the department, in addition to any other penalty provided by law.

1019 (4) An elevator owner who fails to comply with an order to 1020 correct issued under <u>s. 399.061(5)</u> s. 399.061(4) within <u>90</u> 30 1021 days after its issuance is subject, in addition to any other 1022 penalty provided by law, to an administrative fine in an amount 1023 not to exceed \$1,000.

1024 (5) All administrative fines collected shall be deposited1025 into the Hotel and Restaurant Trust Fund.

1026 Section 13. Section 399.1061, Florida Statutes, is amended 1027 to read:

1028

399.1061 Elevator Safety Technical Advisory Council.--

(1) The Elevator Safety Technical Advisory Council is created within the division and shall consist of eight members appointed by the secretary of the department <u>as follows</u> who meet the following criteria:

1033 <u>(a)</u> One representative from a major elevator manufacturing 1034 company or its authorized representative;

1035(b)One representative from an elevator servicing company;1036(c)One representative from a building design profession;Page 37 of 61

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1037 (d) One representative of the general public;

1038 <u>(e)</u> One representative of a local government in this 1039 state;

1040 <u>(f)</u> One representative of a building owner or manager; 1041 <u>(g)</u> One representative of labor involved in the 1042 installation, maintenance, and repair of <u>conveyances</u> elevators; 1043 and

1044 (h) One representative who is a certified elevator 1045 inspector from a private inspection service.

1047 The council shall provide technical assistance to the division 1048 in support of protecting the health, safety, and welfare of the 1049 public and shall give the division the benefit of the council 1050 members' knowledge and experience concerning the industries and 1051 individual businesses affected by the laws and rules 1052 administered by the division.

(2) (a) The council members shall serve 4-year terms, except that, to provide for staggered terms, four of the initial appointees, as specified by rule, shall serve 2-year terms. All subsequent appointments shall be for 4-year terms. The council shall appoint one of the members to serve as chair <u>and one of</u> the members to serve as vice chair.

(b) The council members shall serve without compensation,
except that the members may be reimbursed for per diem and
travel expenses as provided in s. 112.061.

(3) The council may consult with engineering authorities and organizations concerned with standard safety codes for recommendations to the department regarding rules for the

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1065 operation, maintenance, servicing, construction, alteration, 1066 installation, or inspection of vertical conveyances subject to 1067 this chapter.

1068 (4) The council shall meet at least once annually and upon 1069 the request of the division or a majority of the council 1070 members.

1071 (5) The Elevator Safety Technical Advisory Council shall
 1072 develop and submit to the director of the Division of Hotels and
 1073 Restaurants of the Department of Business and Professional
 1074 Regulation proposed revisions to this chapter and the rules
 1075 adopted hereunder to conform to the latest editions of ASME
 1076 A17.1, ASME A17.2, ASME A17.3, and ASME A18.1.

1077 (6) The Elevator Safety Technical Advisory Council shall annually review the Safety Code for Elevators and Escalators ASME A17.1, ASME A17.2, ASME A17.3, and ASME A18.1, or other related model codes and amendments thereto, concurrent with the update of the Florida Building Code, and recommend to the Florida Building Commission revisions to the Florida Building Code to continue protecting the public health, safety, and

1084 <u>welfare.</u>

1085 Section 14. Section 399.11, Florida Statutes, is amended 1086 to read:

399.11 Penalties.--

1088 (1) Any person who violates any of the provisions of this
1089 chapter or the rules of the department <u>commits</u> is guilty of a
1090 misdemeanor of the second degree, punishable as provided in s.
1091 775.082 or s. 775.083.

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(2) Any person who falsely represents himself or herself

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1093 as credentialed under this chapter <u>commits</u> is guilty of a 1094 misdemeanor of the second degree, punishable as provided in s. 1095 775.082 or s. 775.083.

1096 Section 15. Section 399.125, Florida Statutes, is amended 1097 to read:

1098 399.125 Reporting of conveyance elevator accidents; 1099 penalties. -- Within 5 working days after any accident occurring 1100 in or upon any conveyance elevator, which results in bodily 1101 injury requiring medical attention or results in death to any 1102 person and is presumptively caused by the malfunction of the 1103 equipment or misuse by a passenger of the equipment, the 1104 certificate of operation holder shall report the accident to the 1105 division on a form prescribed by rule by the division. Failure 1106 to timely file this report is a violation of this chapter and 1107 will subject the certificate of operation holder to an 1108 administrative fine, to be imposed by the division, in an amount 1109 not to exceed \$1,000. A state elevator inspector shall conduct a 1110 safety inspection of the conveyance within 72 hours after 1111 receiving a report of an accident which complies with the 1112 reporting requirements in this section. The division shall 1113 submit to the Governor, the President of the Senate, the Speaker 1114 of the House of Representatives, and the chairs of the 1115 legislative appropriations committees an annual report that 1116 analyzes elevator accidents during the preceding year, including 1117 the number of accidents that have resulted in medical attention 1118 or death, and, if available, whether the accidents were the 1119 result of rider behavior or elevator malfunction. The report shall be submitted by September 30 after the end of the fiscal 1120

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1121 year.

1122 Section 16. Section 399.13, Florida Statutes, is amended 1123 to read:

1124 399.13 Delegation of authority to municipalities or 1125 counties.--

1126 The department may enter into contracts with (1)1127 municipalities or counties under which the municipalities or counties will issue construction, installation, and alteration 1128 1129 permits and certificates of operation; will provide for 1130 inspection of conveyances elevators, including initial 1131 acceptance, alteration acceptance, routine, callback, accident, 1132 complaint, and temporary operation inspections; and will enforce 1133 the applicable provisions of the Florida Elevator Safety Code 1134 and the Florida Building Code, as required by this chapter. The 1135 municipality or county may issue temporary operating permits. 1136 The municipality or county may choose to require inspections be 1137 performed by its own inspectors or by private certified elevator 1138 inspectors. The municipality or county may assess a reasonable 1139 fee for inspections performed by its inspectors and for variances issued in accordance with bureau standards. Each 1140 1141 agreement shall include a provision that the municipality or 1142 county shall maintain for inspection by the department copies of 1143 all applications for permits issued, a copy of each inspection 1144 report issued, and proper records showing the number of 1145 certificates of operation issued; shall include a provision that 1146 each required inspection be conducted by a certified elevator inspector; and may include other provisions as the department 1147 deems necessary. The municipality or county shall enforce the 1148

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1149 Florida Building Code as it applies to this chapter and may 1150 impose fees and assess and collect fines as part of its 1151 enforcement activities. License fees that are imposed by the 1152 municipality or county shall be the same amount as the fees 1153 imposed by the division. A county or municipality may not issue 1154 or take disciplinary action against a certificate of competency, 1155 an elevator inspector certification, an elevator technician 1156 certification, or an elevator company certification 1157 registration. However, the department may initiate disciplinary 1158 action against a registration or certification at the request of 1159 a county or municipality.

The department may inspect conveyances make 1160 (2)1161 inspections of elevators in the municipality or county for the 1162 purpose of determining that the provisions of this chapter are 1163 being met and may cancel the contract with any municipality or 1164 county that the department finds has failed to comply with the contract or this chapter. The amendments to chapter 399 by this 1165 act shall apply only to the installation, relocation, or 1166 1167 alteration of an elevator for which a permit has been issued after October 1, 1990. 1168

1169 Section 17. Section 399.15, Florida Statutes, is amended 1170 to read:

1171

399.15 Regional emergency elevator access.--

1172

(1) In order to provide emergency access to elevators:

(a) For each building in this state which is six or more stories in height, including, but not limited to, hotels and condominiums, on which a building permit is issued after September 30, 2006, all of the keys for elevators that allow

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1177 public access, including, but not limited to, service and 1178 freight elevators, must be keyed so as to allow all elevators 1179 within each of the seven state emergency response regions to 1180 operate in fire emergency situations with one master elevator 1181 key.

(b) Any building in this state which is six or more stories in height and has undergone "substantial improvement" as defined in s. 161.54(12) must also comply with paragraph (a).

(2) Each existing building in this state which is six or more stories in height must comply with subsection (1) before October 1, 2009.

1188 In addition to elevator owners, owners' agents, (3)1189 certified elevator companies, certified elevator elevator 1190 contractors, state-certified inspectors, and state agency 1191 representatives, master elevator keys may be issued only to the 1192 fire department and may not be issued to any other emergency 1193 response agency. A person may not duplicate a master elevator 1194 key for issuance to, or issue such a key to, anyone other than 1195 authorized fire department personnel. Each master elevator key 1196 must be marked "DO NOT DUPLICATE."

(4) If it is technically, financially, or physically impossible to bring a building into compliance with this section, the local fire marshal may allow substitute emergency measures that will provide reasonable emergency elevator access. The local fire marshal's decision regarding substitute measures may be appealed to the State Fire Marshal.

1203(5) The Division of State Fire Marshal of the Department1204of Financial Services shall enforce this section. Any person who

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fails to comply with the requirements of this section is subject to an administrative fine of not more than \$1,000, in addition to any other penalty provided by law. All administrative fines shall be deposited into the Insurance Regulatory Trust Fund.

(6) Builders should make every effort to use new technology and developments in keying systems which make it possible to convert existing equipment so as to provide efficient regional emergency elevator access.

1213 (7) The Department of Financial Services shall adopt rules 1214 to implement this section, including rules to determine the 1215 master elevator key to be used within each of the emergency 1216 response regions.

1217 (8) The department shall maintain a regional emergency 1218 elevator access registry that is available to the State Fire 1219 Marshal of the Department of Financial Services for enforcement 1220 purposes.

1221 (9) This section does not affect the application of the 1222 uniform firesafety standards, the Life Safety Code, or the 1223 Elevator Safety Code.

1224 Section 18. Section 399.16, Florida Statutes, is created 1225 to read:

1226399.16 Certificate of competency; certified elevator1227professional licensure and elevator company certification1228requirements; renewals; fees.--The department shall issue1229certificates of competency, certified elevator professional1230licenses, and elevator company certifications to any person who1231meets the minimum requirements for the type of certification or1232license for which the person is applying. Each certificate of

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1233 competency, certified elevator professional license, and 1234 elevator company certification issued under this section is 1235 valid for and expires at the end of 1 year. The division shall 1236 adopt rules establishing procedures for applications and the 1237 renewal of certificates and licenses issued under this section. 1238 (1) CERTIFICATE OF COMPETENCY.--Each natural person who 1239 applies for a license as a certified elevator professional must 1240 obtain a certificate of competency from the division before he 1241 or she receives a certified elevator professional license. The 1242 division shall deem qualified and issue a certificate of 1243 competency to any natural person who pays a nonrefundable fee of 1244 \$50 and meets the following requirements: 1245 (a) A licensed mechanical engineer whose license is in 1246 good standing; 1247 Proof of completion and successful passage of a (b) 1248 written examination administered by the division or a provider 1249 approved by the division under standards adopted by rule; or 1250 (C) Licensure or certification by a state or local 1251 jurisdiction in the United States having standards substantially 1252 equal to or more stringent than those in this chapter; and 1253 1. Four years of nonsupervisory industry work experience 1254 physically performing the construction, installation, 1255 maintenance, and repair of conveyances covered by this chapter 1256 and verified by current or previously registered elevator 1257 companies, as required by the division; or 1258 2. Proof of completion of an apprenticeship program for 1259 elevator mechanics which has standards substantially equivalent 1260 to the standards of a national training program for elevator

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1261	mechanics and registration with the Bureau of Apprenticeship and
1262	Training of the United States Department of Labor or a state
1263	apprenticeship authority.
1264	(2) CERTIFIED ELEVATOR PROFESSIONAL LICENSURE
1265	(a) Certified elevator technicianEach natural person
1266	must apply for and obtain a license from the division before
1267	commencing the duties of a certified elevator technician. The
1268	division shall deem qualified and issue a certified elevator
1269	technician license to any person who:
1270	1. Holds a valid certificate of competency issued by the
1271	division;
1272	2. Provides proof of general liability insurance coverage
1273	in the minimum amounts set by rule by the division; and
1274	3. Pays a nonrefundable fee of \$50.
1275	(b) Certified elevator inspector Each natural person
1276	must apply for and obtain a license from the division before
1277	commencing the duties of a certified elevator inspector. The
1278	division shall deem qualified and issue a certified elevator
1279	inspector license to any person who:
1280	1. Holds a valid certificate of competency issued by the
1281	division;
1282	2. Provides proof of a properly acquired and valid
1283	qualified elevator inspector credential as prescribed by the
1284	American Society of Mechanical Engineers;
1285	3. Provides proof of general liability insurance coverage
1286	in the minimum amounts set by rule by the division; and
1287	4. Pays a nonrefundable fee of \$50.
1288	(3) CERTIFIED ELEVATOR COMPANIESAn elevator company
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1289 must register each year with and be certified by the division 1290 before constructing, installing, inspecting, maintaining, and 1291 repairing any conveyance under this chapter. The division shall 1292 deem qualified and issue an elevator company certification to 1293 any elevator company that: 1. Provides proof of employment of a natural person who 1294 1295 holds a certificate of competency issued by the division; 1296 2. Maintains and provides proof of general liability 1297 insurance coverage in the minimum amounts set by rule by the 1298 division; and 1299 3. Pays a nonrefundable fee of \$50. 1300 (4) REFUSAL TO ISSUE. -- The division may refuse to issue a 1301 new or renewal certificate of competency, certified elevator 1302 professional license, or elevator company certification to any 1303 person who does not meet the requirements in this section or who 1304 has violated the provisions in this chapter or the rules adopted 1305 under this chapter. 1306 (5) RENEWAL.--Each license and certification is valid for 1307 and expires at the end of 1 year and may be renewed by the 1308 division when the division receives the materials required for 1309 qualification as provided in this section and a nonrefundable 1310 fee of \$50. 1311 (a) In addition to the materials required for qualification, each certificate of competency holder shall 1312 provide proof of: 1313 1314 1. Completion of 8 hours of continuing education; and 1315 2. General liability insurance coverage in the minimum 1316 amounts set by the division.

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1317	(b) Each certified elevator inspector shall provide proof
1318	that his or her national credential remains in good standing.
1319	(c) The department shall adopt rules establishing criteria
1320	for providing approval and procedures for reporting continuing
1321	education.
1322	(6) ELEVATOR HELPERS AND MECHANICS
1323	(a) Elevator personnel who have not yet obtained a license
1324	may train as or perform work as an elevator helper under the
1325	direct supervision of a certified elevator technician, who must
1326	also be licensed as a certificate of competency holder, to
1327	construct, install, maintain, and repair any conveyance. The
1328	elevator helper shall be a listed employee of the certified
1329	elevator company as prescribed by rule by the division.
1330	(b) Elevator personnel who have not yet obtained a license
1331	may train as or perform work as an elevator mechanic to
1332	construct, install, maintain, and repair elevators after
1333	successfully completing a formal 4-year apprenticeship training
1334	program and passing a mechanics exam to receive the designation
1335	of elevator mechanic.
1336	(7) FEESFees collected under this section shall be
1337	deposited into the Hotel and Restaurant Trust Fund.
1338	Section 19. Section 399.17, Florida Statutes, is created
1339	to read:
1340	399.17 Citations for unlicensed activity; prohibitions;
1341	penalties
1342	(1) A person may not:
1343	(a) Falsely hold himself or herself or a business
1344	organization out as a licensee or certified elevator
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1345	profossional.
1345	professional;
	(b) Present as his or her own the certificate, license, or
1347	certificate of operation of another;
1348	(c) Knowingly give false or forged evidence to the
1349	division, bureau, council, or a member thereof;
1350	(d) Use or attempt to use a license, certificate of
1351	competency, or certificate of operation which has expired, been
1352	suspended, or been revoked;
1353	(e) Operate a business organization engaged in the
1354	construction, installation, inspection, maintenance,
1355	replacement, repair, and service of conveyances after the
1356	termination, suspension, or revocation of its only certified
1357	elevator professional without designating another primary
1358	certified elevator professional;
1359	(f) Commence or perform work for which a permit or
1360	certification is required and not in effect; or
1361	(g) Operate under an expired, suspended, or revoked
1362	license or certificate of competency, registration, permit, or
1363	certificate of operation.
1364	(2) Any unlicensed person or business organization who
1365	violates any of the provisions in this section commits a
1366	misdemeanor, punishable as provided in s. 399.11.
1367	(3) The department may issue a stop-work order for all
1368	unlicensed work on a project upon a finding of probable cause
1369	that a construction requiring a permit, certificate, or license
1370	is being performed without a current and valid permit,
1371	certificate, or license. Stop-work orders may be enforced using
1372	any cease and desist order or other related action by the
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1373	department.
1374	(4) A state elevator inspector may issue a citation for
1375	any violation of this section if he or she, based upon a
1376	personal investigation, has reasonable and probable grounds to
1377	believe that such a violation has occurred.
1378	(a) A citation issued by a state elevator inspector shall
1379	be in a form prescribed by rule by the division and shall
1380	contain:
1381	1. The time and date of issuance.
1382	2. The professional license number, conveyance license
1383	number, or conveyance serial number, if available.
1384	3. The time and date of the violation.
1385	4. The name and address of the person to whom the citation
1386	is issued.
1387	5. A brief description of the violation and the facts
1388	constituting reasonable and probable cause.
1389	6. The name of the state elevator inspector issuing the
1390	citation.
1391	7. The procedure for the person to follow in order to pay
1392	the civil penalty or to contest the citation.
1393	8. The applicable civil penalty if the person elects not
1394	to contest the citation.
1395	(b) The division may cite unlicensed owners, unlicensed
1396	elevator personnel, and uncertified elevator companies under
1397	this section and may establish procedures for implementing this
1398	section, including a schedule of penalties.
1399	(c) The act for which the citation is issued shall cease
1400	upon receipt of the citation and the person who receives the
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1401 citation must correct the violation and respond to the civil 1402 penalty in the manner indicated on the citation or, within 10 1403 days after receiving the citation, exclusive of weekends and 1404 legal holidays, request an administrative hearing. 1405 1. The department or the Division of Administrative 1406 Hearings shall hold hearings conducted pursuant to chapter 120. 1407 The failure to file an appeal of the decision by the 2. 1408 state elevator inspector within the 10-day time period set forth 1409 in this paragraph constitutes a waiver of the person's right to 1410 an administrative hearing. A waiver of the right to an 1411 administrative hearing shall be deemed an admission of the 1412 violation and penalties may be imposed accordingly. 1413 3. If the person issued the citation, or his or her 1414 designated representative, shows that the citation is invalid or 1415 that the violation has been corrected before an administrative 1416 hearing, the division may dismiss the citation unless the 1417 violation is irreparable or irreversible. Each day that a violation knowingly and willfully 1418 4. 1419 continues constitutes a separate offense. 1420 (d) If the administrative hearing results in a finding 1421 that a violation exists, the department or administrative law 1422 judge may order the violator to pay a civil penalty of not less 1423 than the amount set forth on the citation, but not more than \$1,000 per day for each violation. In determining the amount of 1424 1425 the penalty, the department or administrative law judge, shall 1426 consider: 1427 1. The gravity of the violation. 1428 2. Any actions taken by the violator to correct the Page 51 of 61

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1429	violation.
1430	3. Any previous violations committed by the violator.
1431	(e) If the violator has not contested the citation or paid
1432	the civil penalty within the timeframe provided in the citation,
1433	or if a violation has not been corrected within the timeframe
1434	set during the administrative proceedings, the division shall
1435	enter an order requiring the violator to pay the civil penalty
1436	provided in the citation. A hearing is not required for the
1437	issuance of such order.
1438	(f) An aggrieved party may appeal a final order issued by
1439	the department in accordance with s. 120.68. All notices and
1440	administrative proceedings required in this chapter shall be
1441	provided to the alleged violator by certified mail, return
1442	receipt requested, or by hand delivery by the state elevator
1443	inspector.
1444	(g) Any person who willfully refuses to sign and accept a
1445	citation issued by a state elevator inspector commits a
1446	misdemeanor of the second degree, punishable as provided in s.
1447	775.082 or s. 775.083.
1448	(h) This section does not prohibit a county or
1449	municipality from enforcing its codes or ordinances by other
1450	means.
1451	(i) This section does not authorize local jurisdictions to
1452	exercise disciplinary authority or procedures established in
1453	this section against an individual.
1454	(5) The citation must be issued to the owner of the
1455	unlicensed conveyance or to a natural person who violates the
1456	provisions in subsection (1).
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1457 The remedies set forth in this section are not (6) 1458 exclusive and may be imposed in addition to the remedies set 1459 forth in this chapter. Section 20. Section 399.18, Florida Statutes, is created 1460 1461 to read: 1462 399.18 Certified elevator professionals; duties and 1463 requirements. -- Certified elevator professionals shall comply 1464 with the duties and requirements in this section in addition to 1465 the duties and requirements in this chapter. 1466 (1) Certified elevator professionals shall directly 1467 supervise elevator helpers performing the procedures to which 1468 the elevator helper is assigned. 1469 (2) Certified elevator inspectors shall: 1470 Inspect conveyances or witness periodic tests in (a) accordance with this chapter and the rules adopted hereunder, 1471 1472 the Florida Building Code, the latest edition of ASME A17.2 1473 Guide for Inspection of Elevators, Escalators and Moving Walks, 1474 and ASME QEI-1 standards, including the national code of 1475 conduct. 1476 Submit to the department, in a format approved by the (b) 1477 division, the original inspection report, signed by the 1478 inspector and the owner. 1479 (c) Provide the certificate of operation holder with a copy of the elevator inspection report within 5 days after the 1480 1481 date of inspection. A copy of the inspection report shall be 1482 retained for quality assurance review or other inspection-1483 related requests as provided by rule. 1484 (3) Private elevator inspectors shall:

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1485 (a) Respond to the department upon any finding of 1486 omissions or errors on the elevator inspection report and shall 1487 submit a corrected inspection report in a timely manner as 1488 prescribed by rule. 1489 (b) Perform initial or acceptance inspections for 1490 satisfactory compliance with minimum code requirements before 1491 the conveyance is turned over to the owner for use by the 1492 general public. 1493 (4) State elevator inspectors shall: 1494 (a) Monitor and oversee any licenseholder or certificate 1495 of operation holder by conducting periodic inspections and 1496 activities. 1497 (b) Periodically provide reviews for quality assurance by 1498 conducting a physical examination or related compliance activities for conveyance inspections and tests performed by a 1499 private elevator inspector, on behalf of the division in 1500 1501 accordance with this chapter. 1502 Provide oversight or the regulatory supervision of (C) 1503 application and permit issuance by the department for elevator 1504 construction, installation, inspection, maintenance, repairs, 1505 and service, and ensure code compliance by elevator companies 1506 and employed personnel working on conveyances to ensure the 1507 health, safety, and welfare of the riding public in accordance 1508 with the Florida Building Code and this chapter. 1509 (5) Certified elevator inspectors employed by a 1510 municipality or county under contract with the division may not construct, install, maintain, repair, or perform inspections 1511 1512 other than in the performance of official duties for the

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1513 municipality or county on any elevator or conveyance located 1514 within the employing municipality or county. 1515 (6) Private elevator inspectors may conduct annual safety 1516 inspections and witness periodic tests on behalf of owners. 1517 (7) Certified elevator inspectors may not have a conflict 1518 of interest with the owner, or with the certified elevator 1519 company that constructed, installed, maintained, or repaired the 1520 conveyance. The certified elevator inspector shall maintain 1521 professional conduct in accordance with rules adopted by the 1522 division, the Florida Building Code, and the latest edition of 1523 the ASME QEI-1 standards. 1524 Section 21. Section 399.19, Florida Statutes, is created 1525 to read: 399.19 Owners; duties and requirements.--Owners shall 1526 1527 comply with the duties and requirements in this section in addition to the duties and requirements in this chapter. 1528 1529 The owner shall assist the department or its agents by (1) 1530 allowing access to the conveyance, machinery rooms and spaces, 1531 and maintenance records at any reasonable time for the purpose 1532 of enforcing this chapter. 1533 The owner shall provide safe operation, proper (2) 1534 maintenance, and inspection and correction of code deficiencies 1535 of the conveyance after a certificate of operation has been 1536 issued by the department. The owner shall annually renew the 1537 certificate of operation before the current certificate of 1538 operation expires. 1539 (3) The owner shall forward to the department, in an 1540 electronic format approved by the department, a regional

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1541 emergency access notification that compliance measures are not 1542 required or are being implemented. The regional emergency access 1543 notification must also contain specific compliance information, 1544 including the current compliance status, specific measures 1545 required to attain compliance, and certification by a certified 1546 elevator inspector. Fees may not be assessed for the filing of 1547 the regional emergency access notification. 1548 (4) The owner shall provide to the division the owner's 1549 name, address, city, state, and contact information for each 1550 licensed conveyance. (5) The owner shall sign the inspection report after the 1551 1552 inspection by a certified elevator inspector is completed. 1553 Section 22. Section 399.20, Florida Statutes, is created 1554 to read: 1555 399.20 Enforcement; municipal and county officers to 1556 assist. -- Any state or county attorney, sheriff, police officer, 1557 and any other appropriate municipal and county official shall, 1558 upon request, assist the division or any of its agents in the 1559 enforcement of this chapter. 1560 Section 23. Section 553.509, Florida Statutes, is amended 1561 to read: 1562 553.509 Vertical accessibility.--1563 (1) Sections Nothing in ss. 553.501-553.513 or the 1564 guidelines do not shall be construed to relieve the owner of any 1565 building, structure, or facility governed by those sections from the duty to provide vertical accessibility to all levels above 1566 and below the occupiable grade level, regardless of whether the 1567 1568 guidelines require an elevator to be installed in such building, Page 56 of 61

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1569 structure, or facility, except for:

1570 <u>(1) (a)</u> Elevator pits, elevator penthouses, mechanical 1571 rooms, piping or equipment catwalks, and automobile lubrication 1572 and maintenance pits and platforms;

1573 <u>(2)(b)</u> Unoccupiable spaces, such as rooms, enclosed 1574 spaces, and storage spaces that are not designed for human 1575 occupancy, for public accommodations, or for work areas; and

1576 <u>(3) (c)</u> Occupiable spaces and rooms that are not open to 1577 the public and that house no more than five persons, including, 1578 but not limited to, equipment control rooms and projection 1579 booths.

1580 (2) (a) Any person, firm, or corporation that owns, 1581 manages, or operates a residential multifamily dwelling, 1582 including a condominium, that is at least 75 feet high and 1583 contains a public elevator, as described in s. 399.035(2) and 1584 (3) and rules adopted by the Florida Building Commission, shall 1585 have at least one public elevator that is capable of operating 1586 on an alternate power source for emergency purposes. Alternate 1587 power shall be available for the purpose of allowing all 1588 residents access for a specified number of hours each day over a 1589 5-day period following a natural disaster, manmade disaster, 1590 emergency, or other civil disturbance that disrupts the normal 1591 supply of electricity. The alternate power source that controls 1592 elevator operations must also be capable of powering any 1593 connected fire alarm system in the building. 1594 (b) At a minimum, the elevator must be appropriately 1595 prewired and prepared to accept an alternate power source and 1596 must have a connection on the line side of the main disconnect,

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1597 pursuant to National Electric Code Handbook, Article 700. In 1598 addition to the required power source for the elevator and 1599 connected fire alarm system in the building, the alternate power 1600 supply must be sufficient to provide emergency lighting to the 1601 interior lobbies, hallways, and other portions of the building 1602 used by the public. Residential multifamily dwellings must have 1603 an available generator and fuel source on the property or have 1604 proof of a current contract posted in the elevator machine room 1605 or other place conspicuous to the elevator inspector affirming a 1606 current guaranteed service contract for such equipment and fuel 1607 source to operate the elevator on an on-call basis within 24 1608 hours after a request. By December 31, 2006, any person, firm or 1609 corporation that owns, manages, or operates a residential 1610 multifamily dwelling as defined in paragraph (a) must provide to 1611 the local building inspection agency verification of engineering 1612 plans for residential multifamily dwellings that provide for the 1613 capability to generate power by alternate means. Compliance with 1614 installation requirements and operational capability 1615 requirements must be verified by local building inspectors and 1616 reported to the county emergency management agency by December 1617 31, 2007. 1618 (c) Each newly constructed residential multifamily 1619 dwelling, including a condominium, that is at least 75 feet high 1620 and contains a public elevator, as described in s. 399.035(2) 1621 and (3) and rules adopted by the Florida Building Commission, 1622 must have at least one public elevator that is capable of 1623 operating on an alternate power source for the purpose of 1624 allowing all residents access for a specified number of hours Page 58 of 61

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1625 each day over a 5-day period following a natural disaster, 1626 manmade disaster, emergency, or other civil disturbance that 1627 disrupts the normal supply of electricity. The alternate power 1628 source that controls elevator operations must be capable of 1629 powering any connected fire alarm system in the building. In 1630 addition to the required power source for the elevator and 1631 connected fire alarm system, the alternate power supply must be 1632 sufficient to provide emergency lighting to the interior 1633 lobbies, hallways, and other portions of the building used by 1634 the public. Engineering plans and verification of operational 1635 capability must be provided by the local building inspector to 1636 the county emergency management agency before occupancy of the 1637 newly constructed building. 1638 (d) Each person, firm, or corporation that is required to 1639 maintain an alternate power source under this subsection shall 1640 maintain a written emergency operations plan that details the sequence of operations before, during, and after a natural or 1641 1642 manmade disaster or other emergency situation. The plan must 1643 include, at a minimum, a lifesafety plan for evacuation, maintenance of the electrical and lighting supply, and 1644 1645 provisions for the health, safety, and welfare of the residents. 1646 In addition, the owner, manager, or operator of the residential 1647 multifamily dwelling must keep written records of any contracts 1648 for alternative power generation equipment. Also, quarterly 1649 inspection records of lifesafety equipment and alternate power 1650 generation equipment must be posted in the elevator machine room 1651 or other place conspicuous to the elevator inspector, which 1652 confirm that such equipment is properly maintained and in good Page 59 of 61

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working condition, and copies of contracts for alternate power generation equipment shall be maintained on site for verification. The written emergency operations plan and inspection records shall also be open for periodic inspection by local and state government agencies as deemed necessary. The owner or operator must keep a generator key in a lockbox posted at or near any installed generator unit.

1660 (c) Multistory affordable residential dwellings for 1661 persons age 62 and older that are financed or insured by the 1662 United States Department of Housing and Urban Development must 1663 make every effort to obtain grant funding from the Federal 1664 Government or the Florida Housing Finance Corporation to -comply with this subsection. If an owner of such a residential dwelling 1665 1666 cannot comply with the requirements of this subsection, the 1667 owner must develop a plan with the local emergency management 1668 agency to ensure that residents are evacuated to a place of 1669 safety in the event of a power outage resulting from a natural 1670 or manmade disaster or other emergency situation that disrupts 1671 the normal supply of electricity for an extended period of time. A place of safety may include, but is not limited to, relocation 1672 1673 to an alternative site within the building or evacuation to a 1674 local shelter.

1675 (f) As a part of the annual elevator inspection required 1676 under s. 399.061, certified elevator inspectors shall confirm 1677 that all installed generators required by this chapter are in 1678 working order, have current inspection records posted in the 1679 elevator machine room or other place conspicuous to the elevator 1680 inspector, and that the required generator key is present in the Page 60 of 61

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1681 lockbox posted at or near the installed generator. If a building 1682 does not have an installed generator, the inspector shall 1683 confirm that the appropriate prewiring and switching 1684 capabilities are present and that a statement is posted in the 1685 elevator machine room or other place conspicuous to the elevator 1686 inspector affirming a current guaranteed contract exists for 1687 contingent services for alternate power is current for the 1688 operating period. 1689 1690 However, buildings, structures, and facilities must, at as a 1691 minimum, comply with the requirements in the Americans with 1692 Disabilities Act Accessibility Guidelines. 1693 Section 24. This act shall take effect July 1, 2009.

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