1

2

3 4

5

2004 CS

CHAMBER ACTION

The Committee on Local Government & Veterans' Affairs recommends the following:

Committee Substitute

Remove the entire bill and insert:

6 A bill to be entitled 7 An act relating to coastal redevelopment hazard 8 mitigation; providing a popular name; amending s. 9 163.3164, F.S.; defining the term "local mitigation 10 strategy"; amending s. 163.3177, F.S.; providing an 11 additional requirement for a local government's 12 comprehensive plan concerning hazard mitigation; amending s. 163.3178, F.S.; revising provisions with respect to 13 14 coastal management; authorizing a demonstration project in certain counties to allow for the redevelopment of coastal 15 16 areas within the designated coastal high hazard area; 17 providing conditions; providing for application by a local government; providing for a written agreement between the 18 19 state land planning agency and the local government; 20 providing for a progress report; amending ss. 186.515, 21 288.975, and 369.303, F.S.; correcting cross references to conform; providing an effective date. 22

23

ΗB	409
----	-----

24 Be It Enacted by the Legislature of the State of Florida: 25 26 Popular name. -- This act may be known by the Section 1. 27 popular name and cited as the "Coastal Redevelopment Hazard Mitigation Demonstration Project Act." 28 29 Section 2. Section 163.3164, Florida Statutes, is amended 30 to read: 31 163.3164 Local Government Comprehensive Planning and Land 32 Development Regulation Act; definitions. -- As used in this act: 33 "Administration Commission" means the Governor and the (1)34 Cabinet, and for purposes of this chapter the commission shall 35 act on a simple majority vote, except that for purposes of imposing the sanctions provided in s. 163.3184(11), affirmative 36 37 action shall require the approval of the Governor and at least 38 three other members of the commission. 39 "Area" or "area of jurisdiction" means the total area (2) 40 qualifying under the provisions of this act, whether this be all of the lands lying within the limits of an incorporated 41 42 municipality, lands in and adjacent to incorporated municipalities, all unincorporated lands within a county, or 43 44 areas comprising combinations of the lands in incorporated 45 municipalities and unincorporated areas of counties. "Coastal area" means the 35 coastal counties and all 46 (3) 47 coastal municipalities within their boundaries designated 48 coastal by the state land planning agency. 49 (4) "Comprehensive plan" means a plan that meets the 50 requirements of ss. 163.3177 and 163.3178.

CODING: Words stricken are deletions; words underlined are additions.

51

52

53

(5) "Developer" means any person, including a governmental agency, undertaking any development as defined in this act.

(6) "Development" has the meaning given it in s. 380.04.

54 (7) "Development order" means any order granting, denying,
55 or granting with conditions an application for a development
56 permit.

57 (8) "Development permit" includes any building permit, 58 zoning permit, subdivision approval, rezoning, certification, 59 special exception, variance, or any other official action of 60 local government having the effect of permitting the development 61 of land.

62 (9) "Governing body" means the board of county 63 commissioners of a county, the commission or council of an 64 incorporated municipality, or any other chief governing body of 65 a unit of local government, however designated, or the 66 combination of such bodies where joint utilization of the 67 provisions of this act is accomplished as provided herein.

68

(10) "Governmental agency" means:

(a) The United States or any department, commission,agency, or other instrumentality thereof.

(b) This state or any department, commission, agency, orother instrumentality thereof.

(c) Any local government, as defined in this section, or
any department, commission, agency, or other instrumentality
thereof.

76 (d) Any school board or other special district, authority,77 or governmental entity.

Page 3 of 19

CODING: Words stricken are deletions; words underlined are additions.

(11) "Land" means the earth, water, and air, above, below,
or on the surface, and includes any improvements or structures
customarily regarded as land.

81 (12) "Land use" means the development that has occurred on 82 the land, the development that is proposed by a developer on the 83 land, or the use that is permitted or permissible on the land 84 under an adopted comprehensive plan or element or portion 85 thereof, land development regulations, or a land development 86 code, as the context may indicate.

87

(13) "Local government" means any county or municipality.

88 <u>(14) "Local mitigation strategy" means a local plan</u> 89 required under Section 322, Mitigation Planning, of the Robert 90 <u>T. Stafford Disaster Relief and Emergency Assistance Act,</u> 91 enacted by Section 104 of the Disaster Mitigation Act of 2000 92 (Pub. L. No. 106-390) to promote hazard mitigation and to manage 93 disaster redevelopment.

94 <u>(15)(14)</u> "Local planning agency" means the agency 95 designated to prepare the comprehensive plan or plan amendments 96 required by this act.

97 (16) (15) A "newspaper of general circulation" means a 98 newspaper published at least on a weekly basis and printed in 99 the language most commonly spoken in the area within which it 100 circulates, but does not include a newspaper intended primarily 101 for members of a particular professional or occupational group, a newspaper whose primary function is to carry legal notices, or 102 103 a newspaper that is given away primarily to distribute 104 advertising.

105 (17)(16) "Parcel of land" means any quantity of land 106 capable of being described with such definiteness that its 107 locations and boundaries may be established, which is designated 108 by its owner or developer as land to be used, or developed as, a 109 unit or which has been used or developed as a unit.

110 <u>(18)</u>(17) "Person" means an individual, corporation, 111 governmental agency, business trust, estate, trust, partnership, 112 association, two or more persons having a joint or common 113 interest, or any other legal entity.

114 (19)(18) "Public notice" means notice as required by s. 115 125.66(2) for a county or by s. 166.041(3)(a) for a 116 municipality. The public notice procedures required in this part 117 are established as minimum public notice procedures.

118 <u>(20)</u>(19) "Regional planning agency" means the agency 119 designated by the state land planning agency to exercise 120 responsibilities under law in a particular region of the state.

121 (21)(20) "State land planning agency" means the Department 122 of Community Affairs.

123 (22)(21) "Structure" has the meaning given it by s. 124 380.031(19).

125 <u>(23)(22)</u> "Land development regulation commission" means a 126 commission designated by a local government to develop and 127 recommend, to the local governing body, land development 128 regulations which implement the adopted comprehensive plan and 129 to review land development regulations, or amendments thereto, 130 for consistency with the adopted plan and report to the 131 governing body regarding its findings. The responsibilities of

Page 5 of 19

CODING: Words stricken are deletions; words underlined are additions.

132 the land development regulation commission may be performed by 133 the local planning agency.

134 <u>(24)(23)</u> "Land development regulations" means ordinances 135 enacted by governing bodies for the regulation of any aspect of 136 development and includes any local government zoning, rezoning, 137 subdivision, building construction, or sign regulations or any 138 other regulations controlling the development of land, except 139 that this definition shall not apply in s. 163.3213.

140 <u>(25)(24)</u> "Public facilities" means major capital 141 improvements, including, but not limited to, transportation, 142 sanitary sewer, solid waste, drainage, potable water, 143 educational, parks and recreational, and health systems and 144 facilities, and spoil disposal sites for maintenance dredging 145 located in the intracoastal waterways, except for spoil disposal 146 sites owned or used by ports listed in s. 403.021(9)(b).

147 <u>(26)(25)</u> "Downtown revitalization" means the physical and 148 economic renewal of a central business district of a community 149 as designated by local government, and includes both downtown 150 development and redevelopment.

151 <u>(27)(26)</u> "Urban redevelopment" means demolition and 152 reconstruction or substantial renovation of existing buildings 153 or infrastructure within urban infill areas or existing urban 154 service areas.

155 (28)(27) "Urban infill" means the development of vacant 156 parcels in otherwise built-up areas where public facilities such 157 as sewer systems, roads, schools, and recreation areas are 158 already in place and the average residential density is at least 159 five dwelling units per acre, the average nonresidential

Page 6 of 19

CODING: Words stricken are deletions; words underlined are additions.

2004 CS

HB 409

160 intensity is at least a floor area ratio of 1.0 and vacant, 161 developable land does not constitute more than 10 percent of the 162 area.

163 (29)(28) "Projects that promote public transportation" 164 means projects that directly affect the provisions of public 165 transit, including transit terminals, transit lines and routes, separate lanes for the exclusive use of public transit services, 166 167 transit stops (shelters and stations), office buildings or projects that include fixed-rail or transit terminals as part of 168 169 the building, and projects which are transit oriented and 170 designed to complement reasonably proximate planned or existing public facilities. 171

172 <u>(30)(29)</u> "Existing urban service area" means built-up 173 areas where public facilities and services such as sewage 174 treatment systems, roads, schools, and recreation areas are 175 already in place.

176 <u>(31)(30)</u> "Transportation corridor management" means the 177 coordination of the planning of designated future transportation 178 corridors with land use planning within and adjacent to the 179 corridor to promote orderly growth, to meet the concurrency 180 requirements of this chapter, and to maintain the integrity of 181 the corridor for transportation purposes.

182 (32)(31) "Optional sector plan" means an optional process 183 authorized by s. 163.3245 in which one or more local governments 184 by agreement with the state land planning agency are allowed to 185 address development-of-regional-impact issues within certain 186 designated geographic areas identified in the local 187 comprehensive plan as a means of fostering innovative planning

Page 7 of 19

CODING: Words stricken are deletions; words underlined are additions.

188 and development strategies in s. 163.3177(11)(a) and (b), 189 furthering the purposes of this part and part I of chapter 380, 190 reducing overlapping data and analysis requirements, protecting 191 regionally significant resources and facilities, and addressing 192 extrajurisdictional impacts.

193 Section 3. Paragraphs (a) and (g) of subsection (6) of 194 section 163.3177, Florida Statutes, are amended to read:

195 163.3177 Required and optional elements of comprehensive 196 plan; studies and surveys.--

197 (6) In addition to the requirements of subsections (1)198 (5), the comprehensive plan shall include the following
199 elements:

200 A future land use plan element designating proposed (a) 201 future general distribution, location, and extent of the uses of land for residential uses, commercial uses, industry, 202 203 agriculture, recreation, conservation, education, public 204 buildings and grounds, other public facilities, and other categories of the public and private uses of land. Each future 205 206 land use category must be defined in terms of uses included, and 207 must include standards to be followed in the control and 208 distribution of population densities and building and structure 209 intensities. The proposed distribution, location, and extent of the various categories of land use shall be shown on a land use 210 211 map or map series which shall be supplemented by goals, 212 policies, and measurable objectives. The future land use plan 213 shall be based upon surveys, studies, and data regarding the area, including the amount of land required to accommodate 214 215 anticipated growth; the projected population of the area; the

Page 8 of 19

CODING: Words stricken are deletions; words underlined are additions.

216 character of undeveloped land; the availability of public services; the vulnerability to natural hazards and potential 217 need for hazard mitigation; the need for redevelopment, 218 219 including the renewal of blighted areas and the elimination of 220 nonconforming uses which are inconsistent with the character of 221 the community; and, in rural communities, the need for job creation, capital investment, and economic development that will 222 223 strengthen and diversify the community's economy. The future 224 land use plan may designate areas for future planned development 225 use involving combinations of types of uses for which special 226 regulations may be necessary to ensure development in accord 227 with the principles and standards of the comprehensive plan and 228 this act. In addition, for rural communities, the amount of land 229 designated for future planned industrial use shall be based upon 230 surveys and studies that reflect the need for job creation, capital investment, and the necessity to strengthen and 231 232 diversify the local economies, and shall not be limited solely by the projected population of the rural community. The future 233 234 land use plan of a county may also designate areas for possible future municipal incorporation. The land use maps or map series 235 236 shall generally identify and depict historic district boundaries 237 and shall designate historically significant properties meriting protection. The future land use element must clearly identify 238 239 the land use categories in which public schools are an allowable 240 When delineating the land use categories in which public use. schools are an allowable use, a local government shall include 241 in the categories sufficient land proximate to residential 242 development to meet the projected needs for schools in 243

Page 9 of 19

CODING: Words stricken are deletions; words underlined are additions.

244 coordination with public school boards and may establish 245 differing criteria for schools of different type or size. Each 246 local government shall include lands contiguous to existing 247 school sites, to the maximum extent possible, within the land 248 use categories in which public schools are an allowable use. All 249 comprehensive plans must comply with the school siting requirements of this paragraph no later than October 1, 1999. 250 251 The failure by a local government to comply with these school 252 siting requirements by October 1, 1999, will result in the 253 prohibition of the local government's ability to amend the local 254 comprehensive plan, except for plan amendments described in s. 163.3187(1)(b), until the school siting requirements are met. 255 256 Amendments proposed by a local government for purposes of 257 identifying the land use categories in which public schools are 258 an allowable use or for adopting or amending the school-siting 259 maps pursuant to s. 163.31776(3) are exempt from the limitation 260 on the frequency of plan amendments contained in s. 163.3187. The future land use element shall include criteria that 261 262 encourage the location of schools proximate to urban residential areas to the extent possible and shall require that the local 263 264 government seek to collocate public facilities, such as parks, 265 libraries, and community centers, with schools to the extent 266 possible and to encourage the use of elementary schools as focal 267 points for neighborhoods. For schools serving predominantly rural counties, defined as a county with a population of 100,000 268 or fewer, an agricultural land use category shall be eligible 269 270 for the location of public school facilities if the local

Page 10 of 19

CODING: Words stricken are deletions; words underlined are additions.

271 comprehensive plan contains school siting criteria and the272 location is consistent with such criteria.

(g) For those units of local government identified in s.
380.24, a coastal management element, appropriately related to
the particular requirements of paragraphs (d) and (e) and
meeting the requirements of s. 163.3178(2) and(3). The coastal
management element shall set forth the policies that shall guide
the local government's decisions and program implementation with
respect to the following objectives:

Maintenance, restoration, and enhancement of the
 overall quality of the coastal zone environment, including, but
 not limited to, its amenities and aesthetic values.

283 2. Continued existence of viable populations of all284 species of wildlife and marine life.

3. The orderly and balanced utilization and preservation,
consistent with sound conservation principles, of all living and
nonliving coastal zone resources.

4. Avoidance of irreversible and irretrievable loss ofcoastal zone resources.

290 5. Ecological planning principles and assumptions to be
291 used in the determination of suitability and extent of permitted
292 development.

293

6. Proposed management and regulatory techniques.

294 7. Limitation of public expenditures that subsidize295 development in high-hazard coastal areas.

296 8. Protection of human life against the effects of natural
297 disasters <u>and implementation of hazard mitigation strategies</u>.

9. The orderly development, maintenance, and use of ports
identified in s. 403.021(9) to facilitate deepwater commercial
navigation and other related activities.

301 10. Preservation, including sensitive adaptive use of302 historic and archaeological resources.

303 Section 4. Paragraphs (d) and (f) of subsection (2) of 304 section 163.3178, Florida Statutes, are amended, and subsection 305 (9) is added to that section, to read:

306

163.3178 Coastal management.--

307 (2) Each coastal management element required by s.
308 163.3177(6)(g) shall be based on studies, surveys, and data; be
309 consistent with coastal resource plans prepared and adopted
310 pursuant to general or special law; and contain:

(d) A component which outlines principles for hazard mitigation and protection of human life <u>and property</u> against the effects of natural disaster, including population evacuation <u>and</u> <u>local mitigation strategies</u>, which take into consideration the capability to safely evacuate the density of coastal population proposed in the future land use plan element in the event of an impending natural disaster.

A redevelopment component which outlines the 318 (f) 319 principles which shall be used to eliminate inappropriate and 320 unsafe development in the coastal areas when opportunities 321 arise. In recognition of the need to balance redevelopment, the 322 protection of human life and property, and public investment in 323 infrastructure, as a demonstration project, up to five local 324 governments or a combination of local governments may amend 325 their comprehensive plans to allow for the redevelopment of

Page 12 of 19

CODING: Words stricken are deletions; words underlined are additions.

326 coastal areas within the designated coastal high hazard area. 327 The application must include the participation of the county 328 emergency management agency, as provided in s. 252.38, in which 329 the local government or local governments are located. 330 1. To be eligible for the coastal redevelopment 331 demonstration project, the following conditions must be met: the 332 comprehensive plan delineates the Flood Insurance Rate Map 333 zones, the Coastal Construction Control Line, and the Coastal 334 Barrier Resources System Area (COBRA) units for the area subject 335 to the coastal redevelopment strategy; the area is part of a 336 comprehensive redevelopment strategy that will be incorporated 337 into the comprehensive plan; the area has been designated in the 338 comprehensive plan as an "urban infill and redevelopment area" 339 pursuant to s. 163.2517; the area is not within a designated 340 area of critical state concern; the comprehensive plan 341 delineates the coastal high hazard area consistent with this 342 part; and the county emergency management agency affirms in 343 writing its intent to participate in the demonstration project. 344 2. In order to allow for redevelopment within the coastal 345 high hazard area beyond that provided in the existing approved comprehensive plan, the local government or combination of local 346 347 governments, authorized by agreement pursuant to paragraph 348 (9)(b) to pursue the demonstration project, shall adopt into the 349 comprehensive plan a redevelopment strategy, consistent with the 350 requirements of s. 163.3177(6)(a) and local mitigation 351 strategies, which includes, at a minimum, the following 352 components:

Page 13 of 19

CODING: Words stricken are deletions; words underlined are additions.

	CS	
353	a. Measures to reduce, replace, or eliminate unsafe	
354	structures and properties subject to repetitive damage from	
355	coastal storms and floods;	
356	b. Measures to reduce exposure of infrastructure to	
357	hazards, including relocation and structural modification of	
358	threatened coastal infrastructure;	
359	c. Operational and capacity improvements to ensure that	
360	the redevelopment strategy maintains or reduces throughout the	
361	planning timeframe the county hurricane evacuation clearance	
362	times as established in the most recent hurricane evacuation	
363	study or transportation analysis;	
364	d. If the county hurricane evacuation clearance times	
365	exceed 16 hours for a Category 3 storm event, measures to ensure	
366	that the redevelopment strategy reduces the county shelter	
367	deficit and hurricane clearance times to adequate levels below	
368	16 hours within the planning timeframe;	
369	e. Measures that provide for county evacuation shelter	
370	space to ensure that development authorized within the	
371	redevelopment area provides mitigation proportional to its	
372	impact to offset the increased demand on evacuation clearance	
373	times and public shelter space;	
374	f. Measures to ensure that public expenditures that	
375	subsidize development in the most vulnerable areas of the	
376	coastal high hazard area are limited to those expenditures	
377	needed to provide for public access to the beach and shoreline,	
378	restore beaches and dunes and other natural systems, correct	
379	existing hurricane evacuation deficiencies, or make facilities	
380	more disaster resistant;	
	Dage 14 of 10	

CODING: Words stricken are deletions; words underlined are additions.

FLORIDA HOUSE OF REPRESENTATIVI	A HOUSE OF REPRES	ENTATIVES
---------------------------------	-------------------	-----------

2004

HB 409

CS 381 g. Measures that commit to planning and regulatory 382 standards that exceed minimum National Flood Insurance Standards, including participation in the Community Rating 383 384 System of the National Flood Insurance Program; 385 h. Measures to ensure that the redevelopment strategy does not allow increases in development, including residential and 386 387 transient residential development, such as hotels, motels, 388 timeshares, and vacation rentals, within the most vulnerable 389 areas of the coastal high hazard area, including the Flood 390 Insurance Rate Map velocity zones, Coastal Barrier Resources 391 System Area (COBRA) units, and areas subject to coastal erosion, including lands seaward of the coastal construction control 392 393 line; 394 i. Measures to ensure protection of coastal resources, 395 including beach and dune systems, and provision for public 396 access to the beach and shoreline consistent with estimated 397 public needs; 398 j. Data and analysis, including existing damage potential 399 and the potential costs of damage to structures, property, and 400 infrastructure under the redevelopment strategy, which would need to be less than that expected without the redevelopment 401 402 strategy; 403 k. Data and analysis forecasting the impacts on shelter 404 capacity and hurricane evacuation clearance times, based on the 405 population anticipated by the redevelopment strategy; and 406 1. The execution of an interlocal agreement, as supporting 407 data and analysis, between the local government or a combination 408 of local governments participating in the demonstration project,

CODING: Words stricken are deletions; words underlined are additions.

HB	409
----	-----

	HB 409 2004 CS	
409	together with their respective county emergency management	
410	agency and any affected municipalities, as needed, to implement	
411	mitigation strategies to reduce hurricane evacuation clearance	
412	times and public shelter deficit.	
413		
414	The redevelopment strategy shall establish the preferred	
415	character of the community and how that will be achieved.	
416	(9)(a) A local government seeking to implement the coastal	
417	redevelopment demonstration project pursuant to paragraph (2)(f)	
418	must submit an application to the state land planning agency	
419	demonstrating that the project meets the conditions of	
420	subparagraph (2)(f)1. The application must include copies of the	
421	local government comprehensive plan and other relevant	
422	information supporting the proposed demonstration project. The	
423	state land planning agency may adopt procedural rules governing	
424	the submission and review of applications and may establish a	
425	phased schedule for review of applications. The state land	
426	planning agency shall provide the Federal Emergency Management	
427	Agency and the Division of Emergency Management with an	
428	opportunity to comment on the application.	
429	(b) If the local government meets the conditions of	
430	subparagraph (2)(f)1., the state land planning agency and the	
431	local government shall execute a written agreement that is a	
432	final agency action subject to challenge under s. 120.569. The	
433	written agreement must identify the area subject to the increase	
434	in development potential, including residential and transient	
435	residential development; state the amount of such increase;	
436	identify the most vulnerable areas not subject to increases in	
	Page 16 of 19	

Page 16 of 19

CODING: Words stricken are deletions; words <u>underlined</u> are additions.

2004 CS

HB 409

437 development; and describe how the conditions of subparagraph 438 (2)(f)2. are to be met. The state land planning agency shall 439 coordinate the review of hazard mitigation strategies with the 440 Federal Emergency Management Agency and the Division of 441 Emergency Management and include in the written agreement 442 conditions necessary to be addressed in the comprehensive plan 443 to meet the requirements of hurricane evacuation, shelter, and 444 hazard mitigation. The agreement must specify procedures for public participation and intergovernmental coordination with the 445 446 county emergency management agency and any affected 447 municipalities regarding hurricane evacuation and shelter 448 requirements. The local governments shall provide an opportunity 449 for public comment at a public hearing before execution of the 450 agreement. Upon execution of the written agreement, the local 451 government may propose plan amendments that are authorized by the agreement; however, such plan amendments may not be adopted 452 453 until the completion of any challenges to an agreement under s. 454 120.569. 455 (c) The state land planning agency shall provide a 456 progress report on the demonstration project to the Governor, 457 the President of the Senate, and the Speaker of the House of 458 Representatives by February 1, 2006. In its report, the state 459 land planning agency shall assess whether the program has 460 successfully implemented mitigation strategies and whether the 461 program should continue or be expanded to include additional 462 communities. 463 Section 5. Section 186.515, Florida Statutes, is amended 464 to read:

Page 17 of 19

CODING: Words stricken are deletions; words underlined are additions.

465	186.515 Creation of regional planning councils under	
466	chapter 163Nothing in ss. 186.501-186.507, 186.513, and <u>this</u>	
467	section 186.515 is intended to repeal or limit the provisions of	
468	chapter 163; however, the local general-purpose governments	
469	serving as voting members of the governing body of a regional	
470	planning council created pursuant to ss. 186.501-186.507,	
471	186.513, and <u>this section</u> 186.515 are not authorized to create a	
472	regional planning council pursuant to chapter 163 unless an	
473	agency, other than a regional planning council created pursuant	
474	to ss. 186.501-186.507, 186.513, and <u>this section</u> 186.515 , is	
475	designated to exercise the powers and duties in any one or more	
476	of ss. 163.3164 <u>(20)(19) and 380.031(15); in which case, such a</u>	
477	regional planning council is also without authority to exercise	
478	the powers and duties in s. 163.3164 <u>(20)(19) or s. 380.031(15).</u>	
479	Section 6. Paragraph (a) of subsection (2) of section	
480	288.975, Florida Statutes, is amended to read:	
481	288.975 Military base reuse plans	
482	(2) As used in this section, the term:	
483	(a) "Affected local government" means a local government	
484	adjoining the host local government and any other unit of local	
485	government that is not a host local government but that is	
486	identified in a proposed military base reuse plan as providing,	
487	operating, or maintaining one or more public facilities as	
488	defined in s. 163.3164 <u>(25)(24)</u> on lands within or serving a	
489	military base designated for closure by the Federal Government.	
490	Section 7. Subsection (5) of section 369.303, Florida	
491	Statutes, is amended to read:	
492	369.303 DefinitionsAs used in this part:	
Page 18 of 19		

CODING: Words stricken are deletions; words underlined are additions.

FLORIDA HOUSE OF REPRESENTAT	TIVES
------------------------------	-------

2004 CS

HB 409

493 (5) "Land development regulation" means a regulation 494 covered by the definition in s. 163.3164(24)(23) and any of the 495 types of regulations described in s. 163.3202.

Section 8. This act shall take effect upon becoming a law.

496

Page 19 of 19