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A bill to be entitled

An act relating to water resources; amending s. 163.3167, F.S.; requiring local governments to include projected water use in comprehensive plans; amending s. 163.3177, F.S.; including potable water facilities and availability of water resources as components of a comprehensive plan; amending s. 367.081, F.S.; revising procedure for fixing and changing rates to include the recovery of costs of alternative water supply facilities; amending s. 367.0814, F.S.; revising limit on the amount of revenues received by a utility to qualify for staff assistance in changing rates or charges; creating s. 367.0818, F.S.; authorizing the Florida Public Service Commission to establish conservation or drought rates; amending s. 373.0361, F.S.; including conservation measures in regional water supply plans; providing for a technical committee and providing duties thereof; amending s. 373.0831, F.S.; requiring the governing board of a water control district to include certain information in its annual budget request; creating s. 373.186, F.S.; providing legislative findings and intent with regard to landscape irrigation design; creating s. 373.190, F.S.; requiring individual water meters in certain establishments; providing exceptions; amending s. 373.1961, F.S.; providing for funding for certain water management districts; providing funding priority; providing conditions for certain projects to receive funding assistance; amending s. 373.219, F.S.; providing an exception from permit requirements for certain water uses; amending s. 373.223, F.S.; providing criteria for designation of proposed use of water by a

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2003 31 utility as a reasonable-beneficial use; providing for informative billing by utilities; prohibiting the sale of 32 consumptive use water rights; creating s. 373.2231, F.S.; 33 providing for consideration of impact of proposed water 34 use; amending s. 373.236, F.S.; requiring the Department 35 of Environmental Protection or the water management 36 district to adopt rules relating to longer duration 37 permits under certain circumstances; creating s. 373.4271, 38 F.S.; requiring the department, in consultation with the 39 district, to adopt rules relating to concurrent review of 40 41 consumptive use permit and environmental resource permit applications; amending s. 378.212, F.S.; allowing a 42 variance from pts. III and IV of ch. 378, F.S., and pt. IV 43 of ch. 373, F.S., to accommodate reclamation; amending s. 44 403.064, F.S.; providing for metering use of reclaimed 45 water and volume-based rates therefor; requiring 46 wastewater utilities to submit plans for metering use and 47 volume-based rate structures to the department; amending 48 s. 403.0645, F.S.; providing for reclaimed water use at 49 state facilities; requiring reports; amending s. 403.1835, 50 F.S.; providing for development of rate structures for 51 alternative water supply systems; providing criteria; 52 amending ss. 373.016, 373.1962, 373.217, and 373.229, 53 F.S.; conforming cross references to changes made by the 54 act; providing an effective date. 55 56 Be It Enacted by the Legislature of the State of Florida: 57

Section 1. Subsection (13) is added to section 163.3167, 59 Florida Statutes, to read: 60

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HB 1069 2003 61 163.3167 Scope of act.--(13) Each local government shall address in its 62 comprehensive plan the availability of water supplies necessary 63 to meet the projected water use demands for the established 64 planning period, compatible with any applicable plan developed 65 pursuant to s. 373.0361. 66 Section 2. Paragraph (a) of subsection (3) and paragraph 67 (a) of subsection (6) of section 163.3177, Florida Statutes, are 68 amended to read: 69 163.3177 Required and optional elements of comprehensive 70 71 plan; studies and surveys. --(3)(a) The comprehensive plan shall contain a capital 72 73 improvements element designed to consider the need for and the location of public facilities in order to encourage the 74 efficient utilization of such facilities and set forth: 75 A component which outlines principles for construction, 1. 76 extension, or increase in capacity of public facilities, as well 77 as a component which outlines principles for correcting existing 78 public facility deficiencies, which are necessary to implement 79 the comprehensive plan. The components shall cover at least a 5-80 year period. 81 2. A component which outlines plans for construction, 82 extension, or increase in capacity of potable water facilities. 83 Such component shall be compatible with the applicable regional 84 water supply plan developed pursuant to s. 373.0361. Such 85 86 component shall include a water conservation section that outlines potential water savings to be gained through water 87 88 conservation practices. 3.2. Estimated public facility costs, including a 89 delineation of when facilities will be needed, the general 90 Page 3 of 29 CODING: Words stricken are deletions; words underlined are additions.

HB 1069 2003 location of the facilities, and projected revenue sources to 91 fund the facilities. 92 4.3. Standards to ensure the availability of public 93 94 facilities and the adequacy of those facilities including acceptable levels of service. 95 5.4. Standards for the management of debt. 96 In addition to the requirements of subsections (1)-97 (6) (5), the comprehensive plan shall include the following 98 elements: 99 A future land use plan element designating proposed (a) 100 future general distribution, location, and extent of the uses of 101 land for residential uses, commercial uses, industry, 102 103 agriculture, recreation, conservation, education, public buildings and grounds, other public facilities, and other 104 categories of the public and private uses of land. Each future 105 land use category must be defined in terms of uses included, and 106 must include standards to be followed in the control and 107 distribution of population densities and building and structure 108 intensities. The proposed distribution, location, and extent of 109 the various categories of land use shall be shown on a land use 110 map or map series which shall be supplemented by goals, 111 policies, and measurable objectives. The future land use plan 112 shall be based upon surveys, studies, and data regarding the 113 area, including the amount of land required to accommodate 114 anticipated growth; the projected population of the area; the 115 character of undeveloped land; the availability of ground and 116 surface water resources for present and future water supplies 117 and the potential for development of alternative water supplies; 118 the availability of public services; the need for redevelopment, 119 including the renewal of blighted areas and the elimination of 120 Page 4 of 29

HB 1069 2003 nonconforming uses which are inconsistent with the character of 121 the community; and, in rural communities, the need for job 122 creation, capital investment, and economic development that will 123 strengthen and diversify the community's economy. The future 124 land use plan may designate areas for future planned development 125 use involving combinations of types of uses for which special 126 regulations may be necessary to ensure development in accord 127 with the principles and standards of the comprehensive plan and 128 this act. In addition, for rural communities, the amount of land 129 designated for future planned industrial use shall be based upon 130 131 surveys and studies that reflect the need for job creation, capital investment, and the necessity to strengthen and 132 diversify the local economies, and shall not be limited solely 133 by the projected population of the rural community. The future 134 land use plan of a county may also designate areas for possible 135 future municipal incorporation. The land use maps or map series 136 shall generally identify and depict historic district boundaries 137 and shall designate historically significant properties meriting 138 protection. The future land use element must clearly identify 139 the land use categories in which public schools are an allowable 140 use. When delineating the land use categories in which public 141 schools are an allowable use, a local government shall include 142 in the categories sufficient land proximate to residential 143 development to meet the projected needs for schools in 144 coordination with public school boards and may establish 145 differing criteria for schools of different type or size. Each 146 local government shall include lands contiguous to existing 147 school sites, to the maximum extent possible, within the land 148 use categories in which public schools are an allowable use. All 149 comprehensive plans must comply with the school siting 150

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HB 1069 2003 requirements of this paragraph no later than October 1, 1999. 151 The failure by a local government to comply with these school 152 siting requirements by October 1, 1999, will result in the 153 prohibition of the local government's ability to amend the local 154 comprehensive plan, except for plan amendments described in s. 155 163.3187(1)(b), until the school siting requirements are met. 156 Amendments proposed by a local government for purposes of 157 identifying the land use categories in which public schools are 158 an allowable use or for adopting or amending the school-siting 159 maps pursuant to s. 163.31776(3) are exempt from the limitation 160 161 on the frequency of plan amendments contained in s. 163.3187. The future land use element shall include criteria that 162 encourage the location of schools proximate to urban residential 163 areas to the extent possible and shall require that the local 164 government seek to collocate public facilities, such as parks, 165 libraries, and community centers, with schools to the extent 166 possible and to encourage the use of elementary schools as focal 167 points for neighborhoods. For schools serving predominantly 168 rural counties, defined as a county with a population of 100,000 169 or fewer, an agricultural land use category shall be eligible 170 for the location of public school facilities if the local 171 comprehensive plan contains school siting criteria and the 172 location is consistent with such criteria. 173

Section 3. Subsection (2) of section 367.081, Florida
Statutes, is amended to read:

176

367.081 Rates; procedure for fixing and changing. --

(2)(a)1. The commission shall, either upon request or upon
its own motion, fix rates which are just, reasonable,
compensatory, and not unfairly discriminatory. In every such
proceeding, the commission shall consider the value and quality

HB 1069 2003 of the service and the cost of providing the service, which 181 shall include, but not be limited to, debt interest; the 182 requirements of the utility for working capital; maintenance, 183 184 depreciation, tax, and operating expenses incurred in the operation of all property used and useful in the public service; 185 and a fair return on the investment of the utility in property 186 used and useful in the public service. Pursuant to s. 187 373.1961(2)(1), the commission shall allow recovery of the full, 188 prudently incurred costs of alternative water supply facilities. 189 However, the commission shall not allow the inclusion of 190 191 contributions-in-aid-of-construction in the rate base of any utility during a rate proceeding, nor shall the commission 192 impute prospective future contributions-in-aid-of-construction 193 against the utility's investment in property used and useful in 194 the public service; and accumulated depreciation on such 195 contributions-in-aid-of-construction shall not be used to reduce 196 the rate base, nor shall depreciation on such contributed assets 197 be considered a cost of providing utility service. 198

2. For purposes of such proceedings, the commission shall consider utility property, including land acquired or facilities constructed or to be constructed within a reasonable time in the future, not to exceed 24 months after the end of the historic base year used to set final rates unless a longer period is approved by the commission, to be used and useful in the public service, if:

a. Such property is needed to serve current customers;
b. Such property is needed to serve customers 5 years
after the end of the test year used in the commission's final
order on a rate request as provided in subsection (6) at a

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HB 1069 2003 210 growth rate for equivalent residential connections not to exceed 211 5 percent per year; or

c. Such property is needed to serve customers more than 5 full years after the end of the test year used in the commission's final order on a rate request as provided in subsection (6) only to the extent that the utility presents clear and convincing evidence to justify such consideration.

217

Notwithstanding the provisions of this paragraph, the commission 218 shall approve rates for service which allow a utility to recover 219 220 from customers the full amount of environmental compliance costs. Such rates may not include charges for allowances for 221 funds prudently invested or similar charges. For purposes of 222 this requirement, the term "environmental compliance costs" 223 includes all reasonable expenses and fair return on any prudent 224 investment incurred by a utility in complying with the 225 requirements or conditions contained in any permitting, 226 enforcement, or similar decisions of the United States 227 Environmental Protection Agency, the Department of Environmental 228 Protection, a water management district, or any other 229 governmental entity with similar regulatory jurisdiction. 230

(b) In establishing initial rates for a utility, the
commission may project the financial and operational data as set
out in paragraph (a) to a point in time when the utility is
expected to be operating at a reasonable level of capacity.

235 Section 4. Subsection (1) of section 367.0814, Florida 236 Statutes, is amended to read:

367.0814 Staff assistance in changing rates and charges;
 interim rates.--

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HB 1069 2003 239 (1)The commission may establish rules by which a water or wastewater utility whose gross annual revenues are \$200,000 240 \$150,000 or less may request and obtain staff assistance for the 241 242 purpose of changing its rates and charges. A utility may request staff assistance by filing an application with the commission. 243 Section 367.0818, Florida Statutes, is created Section 5. 244 to read: 245 367.0818 Conservation or drought rates.--The commission 246 may, during any proceeding for a change in rates, upon its own 247 motion, upon a petition from any party, or by a tariff filing, 248 249 establish conservation or drought rates designed to promote more efficient use of water and provide an economic incentive for 250 consumers to limit water use. The commission shall have the 251

authority to stabilize the revenues that are generated by
 conservation or drought rates.

254 Section 6. Paragraph (a) of subsection (4) of section 255 373.016, Florida Statutes, is amended to read:

256

373.016 Declaration of policy.--

(4)(a) Because water constitutes a public resource 257 benefiting the entire state, it is the policy of the Legislature 258 that the waters in the state be managed on a state and regional 259 basis. Consistent with this directive, the Legislature 260 recognizes the need to allocate water throughout the state so as 261 to meet all reasonable-beneficial uses. However, the Legislature 262 acknowledges that such allocations have in the past adversely 263 affected the water resources of certain areas in this state. To 264 protect such water resources and to meet the current and future 265 needs of those areas with abundant water, the Legislature 266 directs the department and the water management districts to 267 encourage the use of water from sources nearest the area of use 268

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HB 1069 2003 269 or application whenever practicable. Such sources shall include all naturally occurring water sources and all alternative water 270 sources, including, but not limited to, desalination, 271 272 conservation, reuse of nonpotable reclaimed water and stormwater, and aquifer storage and recovery. Reuse of potable 273 reclaimed water and stormwater shall not be subject to the 274 275 evaluation described in s. $373.223(4)\frac{(3)}{(3)}(a)-(g)$. However, this directive to encourage the use of water, whenever practicable, 276 from sources nearest the area of use or application shall not 277 apply to the transport and direct and indirect use of water 278 279 within the area encompassed by the Central and Southern Florida Flood Control Project, nor shall it apply anywhere in the state 280 to the transport and use of water supplied exclusively for 281 bottled water as defined in s. 500.03(1)(d), nor shall it apply 282 to the transport and use of reclaimed water for electrical power 283 production by an electric utility as defined in section 284 366.02(2). 285

286 Section 7. Paragraphs (a) and (f) of subsection (2) of 287 section 373.0361, Florida Statutes, are amended to read:

288

373.0361 Regional water supply planning.--

(2) Each regional water supply plan shall be based on at
 least a 20-year planning period and shall include, but not be
 limited to:

292

(a) A water supply development component that includes:

1. A quantification of the water supply needs for all existing and reasonably projected future uses within the planning horizon. The level-of-certainty planning goal associated with identifying the water supply needs of existing and future reasonable-beneficial uses shall be based upon meeting those needs for a 1-in-10-year drought event.

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HB 1069 2003 A list of water source options for water supply 299 2. development, including traditional and alternative sources and 300 conservation measures, from which local government, government-301 owned and privately owned utilities, self-suppliers, and others 302 may choose, which will exceed the needs identified in 303 subparagraph 1. 304 3. For each option listed in subparagraph 2., the 305 estimated amount of water available for use and the estimated 306 costs of and potential sources of funding for water supply 307 development. 308 309 4. A list of water supply development projects that meet the criteria in s. 373.0831(4). 310 (f) The technical data, modeling tools, and information 311 applicable to the planning region which are contained in the 312 district water management plan and are necessary to support the 313 regional water supply plan, which data, modeling tools, and 314 information must be reviewed by a technical committee comprised 315 of, at a minimum, members appointed from each appropriate county 316 local planning agency or local planning agency staff, each 317 appropriate regional planning council, and each appropriate 318 water supply authority. Upon review, a recommendation shall be 319 made by the committee as to whether the data, tools, and 320 information are the best available to serve as the basis of the 321 district water management plan and are necessary to support the 322 regional water supply plan and the local government plans 323 developed pursuant to s. 163.3177. 324 Section 8. Subsection (3) of section 373.0831, Florida 325 326 Statutes, is amended to read: 327 373.0831 Water resource development; water supply development. --328

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329	(3) The water management districts shall fund and
330	implement water resource development as defined in s. 373.019.
331	Each governing board shall include in its annual budget the
332	amount needed for the fiscal year to implement water resource
333	development projects, as prioritized in its regional water
334	supply plans. When submitting its annual budget to the
335	Executive Office of the Governor for review under s. 373.536,
336	the governing board shall explain how each water resource
337	development project will produce additional water available for
338	consumptive uses and estimate the quantity of water to be
339	produced.
340	Section 9. Section 373.186, Florida Statutes, is created
341	to read:
342	373.186 Landscape irrigation design
343	(1) The Legislature finds that multiple areas throughout
344	the state have been identified by water management districts as
345	water resource caution areas, which indicates that water demand
346	in those areas will, in the near future, exceed the current
347	available water supply, and that conservation is one of the
348	mechanisms by which future water demand will be met.
349	(2) The Legislature finds that landscape irrigation
350	comprises a significant portion of water use and the current
351	typical landscape irrigation system designs offer significant
352	potential water conservation benefits.
353	(3) It is the intent of the Legislature to improve
354	landscape irrigation water use efficiency by ensuring landscape
355	irrigation systems meet or exceed minimum design criteria.
356	(4) All local governments are encouraged to develop and
357	adopt landscape irrigation design standards for new construction
358	that incorporates a landscape irrigation system. Such standards
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359	should promote effective and efficient use of irrigation water
360	and include a consideration of local demographic, hydrologic,
361	and other considerations as they apply to landscape irrigation
362	water use.
363	Section 10. Section 373.190, Florida Statutes, is created
364	to read:
365	373.190 MeteringIndividual water meters shall be
366	required for each separate occupancy unit of new commercial
367	establishments; residential buildings; condominiums, including
368	resort condominiums and timeshares; cooperatives; marinas; and
369	trailer, mobile home, and recreational vehicle parks for which
370	construction is commenced after July 1, 2003. This requirement
371	shall apply regardless of whether the facility is engaged in a
372	timesharing plan. Individual water meters shall not be required:
373	(1) In those portions of a commercial establishment where
374	the floor space dimensions or physical configuration of the
375	units are subject to alteration as evidenced by nonstructural
376	element partition walls, unless the utility determines that
377	adequate provisions can be made to modify the metering to
378	accurately reflect such alterations.
379	(2) For water used in specialized-use housing such as
380	hospitals, nursing homes, living facilities located on the same
381	premises as and operated in conjunction with a nursing home or
382	other health care facility providing at least the same level and
383	types of service as a nursing home, convalescent homes,
384	facilities certified under chapter 651, college dormitories,
385	convents, sorority houses, fraternity houses, motels, hotels,
386	and similar facilities.
387	(3) For separate specifically designated areas for
388	overnight occupancy at trailer, mobile home, and recreational
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389 vehicle parks where permanent residency is not established and 390 for marinas where living on board is prohibited by ordinance, 391 deed restriction, or other permanent means.

392 Section 11. Subsection (2) of section 373.1961, Florida
 393 Statutes, is amended to read:

394

373.1961 Water production.--

The Legislature finds that, due to a combination of 395 (2) factors, vastly increased demands have been placed on natural 396 supplies of fresh water, and that, absent increased development 397 of alternative water supplies, such demands may increase in the 398 399 future. The Legislature also finds that potential exists in the state for the production of significant quantities of 400 alternative water supplies, including reclaimed water, and that 401 water production includes the development of alternative water 402 supplies, including reclaimed water, for appropriate uses. It is 403 the intent of the Legislature that utilities develop reclaimed 404 water systems, where reclaimed water is the most appropriate 405 alternative water supply option, to deliver reclaimed water to 406 as many users as possible through the most cost-effective means, 407 and to construct reclaimed water system infrastructure to their 408 owned or operated properties and facilities where they have 409 reclamation capability. It is also the intent of the Legislature 410 that the water management districts which levy ad valorem taxes 411 for water management purposes should share a percentage of those 412 tax revenues with water providers and users, including local 413 governments, water, wastewater, and reuse utilities, municipal, 414 industrial, and agricultural water users, and other public and 415 private water users, to be used to supplement other funding 416 sources in the development of alternative water supplies. The 417 Legislature finds that public moneys or services provided to 418

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HB 1069 2003 419 private entities for such uses constitute public purposes which are in the public interest. In order to further the development 420 and use of alternative water supply systems, including reclaimed 421 422 water systems, the Legislature provides the following: The governing boards of the water management districts 423 (a) where water resource caution areas have been designated shall 424 include in their annual budgets an amount for the development of 425 alternative water supply systems, including reclaimed water 426 systems, pursuant to the requirements of this subsection. Annual 427 funding amounts for the St. Johns River, South Florida, and 428 429 Southwest Florida Water Management Districts shall be at least \$20 million. Funding for alternative water supply systems in the 430 Northwest Florida Water Management District shall be 431 administered by the department using annual state 432 appropriations. Beginning in 1996, such amounts shall be made 433 available to water providers and users no later than December 31 434 of each year, through grants, matching grants, revolving loans, 435 or the use of district lands or facilities pursuant to the 436 requirements of this subsection and quidelines established by 437 In making grants or loans, funding priority the districts. 438 shall be given to projects located within water resource caution 439 areas, projects consistent with regional water supply plans, and 440 projects featuring efficient and effective use of reclaimed 441 water. 442 It is the intent of the Legislature that for each (b) 443

(b) It is the intent of the legislature that for each
reclaimed water utility, or any other utility, which receives
funds pursuant to this subsection, the appropriate rate-setting
authorities should develop rate structures for all water,
wastewater, and reclaimed water and other alternative water

HB 1069 2003 supply utilities in the service area of the funded utility, 448 which accomplish the following: 449 1. Provide meaningful progress toward the development and 450 451 implementation of alternative water supply systems, including reclaimed water systems; 452 2. Promote the conservation of fresh water withdrawn from 453 natural systems; 454 3. Provide for an appropriate distribution of costs for 455 all water, wastewater, and alternative water supply utilities, 456 including reclaimed water utilities, among all of the users of 457 those utilities; and 458 4. Prohibit rate discrimination within classes of utility 459 460 users. (c) Funding assistance provided by the water management 461 districts for water reuse systems shall include grant or loan 462 conditions that require the following: 463 1. Metering of reclaimed water use for the following 464 activities: residential irrigation, agricultural irrigation, 465 industrial uses, golf course irrigation, landscape irrigation, 466 irrigation of other public access areas, commercial and 467 institutional uses such as toilet flushing, and transfers to 468 other reclaimed water utilities. 469 2. Implementation of reclaimed water rate structures based 470 on actual use of reclaimed water for the types of reuse 471 activities listed in subparagraph 1. 472 Implementation of education programs to inform the 473 3. public about water issues, water conservation, and the 474 importance and proper use of reclaimed water. 475 476 Development of global positioning satellite location 4. data for key reuse facilities. 477

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(d) (d) (c) In order to be eligible for funding pursuant to 478 479 this subsection, a project must be consistent with a local government comprehensive plan and the governing body of the 480 local government must require all appropriate new facilities 481 within the project's service area to connect to and use the 482 project's alternative water supplies. The appropriate local 483 government must provide written notification to the appropriate 484 district that the proposed project is consistent with the local 485 government comprehensive plan. 486

(e)(d) Any and all revenues disbursed pursuant to this
 subsection shall be applied only for the payment of capital or
 infrastructure costs for the construction of alternative water
 supply systems that provide alternative water supplies.

491 <u>(f)(e)</u> By January 1 of each year, the governing boards 492 shall make available written guidelines for the disbursal of 493 revenues pursuant to this subsection. Such guidelines shall 494 include at minimum:

495 1. An application process and a deadline for filing496 applications annually.

497 2. A process for determining project eligibility pursuant 498 to the requirements of paragraphs (d)(c) and (e)(d).

A process and criteria for funding projects pursuant to
this subsection that cross district boundaries or that serve
more than one district.

502 <u>(g)(f)</u> The governing board of each water management 503 district shall establish an alternative water supplies grants 504 advisory committee to recommend to the governing board projects 505 for funding pursuant to this subsection. The advisory committee 506 members shall include, but not be limited to, one or more 507 representatives of county, municipal, and investor-owned private

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HB 1069 2003 utilities, and may include, but not be limited to, 508 representatives of agricultural interests and environmental 509 interests. Each committee member shall represent his or her 510 interest group as a whole and shall not represent any specific 511 entity. The committee shall apply the guidelines and project 512 eligibility criteria established by the governing board in 513 reviewing proposed projects. After one or more hearings to 514 solicit public input on eligible projects, the committee shall 515 rank the eliqible projects and shall submit them to the 516 governing board for final funding approval. The advisory 517 committee may submit to the governing board more projects than 518 the available grant money would fund. 519

520 (h)(g) All revenues made available annually pursuant to 521 this subsection must be encumbered annually by the governing 522 board if it approves projects sufficient to expend the available 523 revenues. Funds must be disbursed within 36 months after 524 encumbrance.

525 <u>(i)(h)</u> For purposes of this subsection, alternative water 526 supplies are supplies of water that have been reclaimed after 527 one or more public supply, municipal, industrial, commercial, or 528 agricultural uses, or are supplies of stormwater, or brackish or 529 salt water, that have been treated in accordance with applicable 530 rules and standards sufficient to supply the intended use.

531 (j)(i) This subsection shall not be subject to the 532 rulemaking requirements of chapter 120.

533 (k)(j) By January 30 of each year, each water management
534 district shall submit an annual report to the Governor, the
535 President of the Senate, and the Speaker of the House of
536 Representatives which accounts for the disbursal of all budgeted
537 amounts pursuant to this subsection. Such report shall describe

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HB 1069 538 all projects funded and shall account separately for moneys 539 provided through grants, matching grants, revolving loans, and 540 the use of district lands or facilities.

541 <u>(1)(k)</u> The Florida Public Service Commission shall allow 542 entities under its jurisdiction constructing alternative water 543 supply facilities, including but not limited to aquifer storage 544 and recovery wells, to recover the full, prudently incurred cost 545 of such facilities through their rate structure. Every component 546 of an alternative water supply facility constructed by an 547 investor-owned utility shall be recovered in current rates.

548 Section 12. Subsection (9) of section 373.1962, Florida 549 Statutes, is amended to read:

550

373.1962 Regional water supply authorities.--

Where a water supply authority exists pursuant to this 551 (9) section or s. 373.1963 under a voluntary interlocal agreement 552 that is consistent with requirements in s. 373.1963(1)(b) and 553 receives or maintains consumptive use permits under this 554 voluntary agreement consistent with the water supply plan, if 555 any, adopted by the governing board, such authority shall be 556 exempt from consideration by the governing board or department 557 of the factors specified in s. 373.223(4)(-3)(a)-(g) and the 558 submissions required by s. 373.229(3). Such exemptions shall 559 apply only to water sources within the jurisdictional areas of 560 such voluntary water supply interlocal agreements. 561

562 Section 13. Subsection (2) of section 373.217, Florida 563 Statutes, is amended to read:

564 373.217 Superseded laws and regulations.--

(2) It is the further intent of the Legislature that Part
II of the Florida Water Resources Act of 1972, as amended, as
set forth in ss. 373.203-373.249, shall provide the exclusive

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HB 1069 2003 authority for requiring permits for the consumptive use of water 568 and for authorizing transportation thereof pursuant to s. 569 373.223(3)(2). 570 Section 14. Subsection (1) of section 373.219, Florida 571 Statutes, is amended to read: 572 373.219 Permits required. --573 The governing board or the department may require such 574 (1)permits for consumptive use of water and may impose such 575 reasonable conditions as are necessary to assure that such use 576 is consistent with the overall objectives of the district or 577 578 department and is not harmful to the water resources of the area. However, no permit shall be required for domestic 579 consumption of water by individual users or consumption or use 580 of domestic wastewater effluent subject to review under s. 581 403.064. 582 Section 15. Section 373.223, Florida Statutes, is amended 583 to read: 584 Conditions for a permit.--373.223 585 To obtain a permit pursuant to the provisions of this 586 (1)chapter, the applicant must establish that the proposed use of 587 water: 588 (a) Is a reasonable-beneficial use as defined in s. 589 373.019; 590 Will not interfere with any presently existing legal (b) 591 use of water; and 592 Is consistent with the public interest. 593 (C) (2) A proposed use of water by a water utility shall be 594 deemed not to be a reasonable-beneficial use unless: 595 596 The utility develops and formally adopts water (a) conservation rates or demonstrates either that specific 597 Page 20 of 29

SC.	
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598	circumstances warrant a delay in implementing such rates or that
599	an alternative rate structure will promote appropriate water use
600	efficiency.
601	(b) The utility has developed and formally adopted drought
602	rates.
603	(c) The utility implements informative billing. Utility
604	bills shall be issued on a monthly basis unless the utility
605	demonstrates that a longer billing cycle is warranted.
606	Customers' bills shall include the utility's rate structure,
607	monthly rates, and the amount of water used by the customer in
608	the current month, in the previous month, and in the
609	corresponding month of the previous year. Customers' bills may
610	include the average usage of all customers in that same customer
611	class, seasonal rates and applicable months, drought rates,
612	information on conserving water, or other information as deemed
613	appropriate by the utility. If the public service commission or
614	local government with rate-setting authority find that it is
615	cost-prohibitive for a utility to implement monthly informative
616	billing, the utility shall provide informative billing
617	information to each customer on an annual basis. The annual
618	notice shall include the utility's rate structure, rates, and a
619	sample bill calculation and may include additional billing
620	information as deemed appropriate by the utility. All utilities
621	shall provide either monthly or annual informative billing
622	information as provided in this paragraph by July 1, 2007. The
623	water management districts shall adopt rules to implement this
624	requirement.
625	(3) (2) The governing board or the department may authorize
626	the holder of a use permit to transport and use ground or
627	surface water beyond overlying land, across county boundaries,
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or outside the watershed from which it is taken if the governing
board or department determines that such transport and use is
consistent with the public interest, and no local government
shall adopt or enforce any law, ordinance, rule, regulation, or
order to the contrary.

(4) (4) (3) Except for the transport and use of water supplied 633 by the Central and Southern Florida Flood Control Project, and 634 anywhere in the state when the transport and use of water is 635 supplied exclusively for bottled water as defined in s. 636 500.03(1)(d), any water use permit applications pending as of 637 638 April 1, 1998, with the Northwest Florida Water Management District and self-suppliers of water for which the proposed 639 water source and area of use or application are located on 640 contiguous private properties, when evaluating whether a 641 potential transport and use of ground or surface water across 642 county boundaries is consistent with the public interest, 643 pursuant to paragraph (1)(c), the governing board or department 644 shall consider: 645

(a) The proximity of the proposed water source to the areaof use or application.

(b) All impoundments, streams, groundwater sources, or
watercourses that are geographically closer to the area of use
or application than the proposed source, and that are
technically and economically feasible for the proposed transport
and use.

(c) All economically and technically feasible alternatives
to the proposed source, including, but not limited to,
desalination, conservation, reuse of nonpotable reclaimed water
and stormwater, and aquifer storage and recovery.

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(d) The potential environmental impacts that may result
from the transport and use of water from the proposed source,
and the potential environmental impacts that may result from use
of the other water sources identified in paragraphs (b) and (c).

(e) Whether existing and reasonably anticipated sources of
 water and conservation efforts are adequate to supply water for
 existing legal uses and reasonably anticipated future needs of
 the water supply planning region in which the proposed water
 source is located.

(f) Consultations with local governments affected by theproposed transport and use.

(g) The value of the existing capital investment in water-related infrastructure made by the applicant.

Where districtwide water supply assessments and regional water supply plans have been prepared pursuant to ss. 373.036 and 373.0361, the governing board or the department shall use the applicable plans and assessments as the basis for its consideration of the applicable factors in this subsection.

(5) (4) The governing board or the department, by 676 regulation, may reserve from use by permit applicants, water in 677 such locations and quantities, and for such seasons of the year, 678 as in its judgment may be required for the protection of fish 679 and wildlife or the public health and safety. Such reservations 680 shall be subject to periodic review and revision in the light of 681 changed conditions. However, all presently existing legal uses 682 of water shall be protected so long as such use is not contrary 683 to the public interest. 684

685 (6) Water use rights granted under a permit for the 686 consumptive use of water shall not be sold.

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HB 1069 2003 Section 16. Section 373.2231, Florida Statutes, is created 687 to read: 688 373.2231 Impact of proposed water use.--In order to ensure 689 that adequate water supply will be available for existing legal 690 uses and reasonably projected future demands without increasing 691 harm to water resources and related natural systems, the 692 district shall consider the potential cumulative impact of any 693 proposed use of water in light of reasonably anticipated future 694 uses based upon the projected demands contained in the 695 applicable regional water supply plan developed pursuant to s. 696 697 373.0361. Subsection (3) of section 373.229, Florida Section 17. 698 699 Statutes, is amended to read: 700 373.229 Application for permit.--(3) In addition to the information required in subsection 701 (1), all permit applications filed with the governing board or 702 the department which propose the transport and use of water 703 across county boundaries shall include information pertaining to 704 factors to be considered, pursuant to s. 373.223(4)(3), unless 705 exempt under s. 373.1962(9). 706 Section 18. Subsection (4) is added to section 373.236, 707 Florida Statutes, to read: 708 373.236 Duration of permits; compliance reports.--709 Where necessary to maintain reasonable assurance that (3) 710 the conditions for issuance of a 20-year permit can continue to 711 be met, the governing board or department, in addition to any 712 conditions required pursuant to s. 373.219, may require a 713 compliance report by the permittee every 5 years during the term 714 of a permit. This report shall contain sufficient data to 715 maintain reasonable assurance that the initial conditions for 716 Page 24 of 29

HB 1069 2003 permit issuance are met. Following review of this report, the 717 governing board or the department may modify the permit to 718 ensure that the use meets the conditions for issuance. Permit 719 modifications pursuant to this subsection shall not be subject 720 to competing applications, provided there is no increase in the 721 722 permitted allocation or permit duration, and no change in source, except for changes in source requested by the district. 723 This subsection shall not be construed to limit the existing 724 authority of the department or the governing board to modify or 725 revoke a consumptive use permit. 726 727 (4) The department or the water management district shall adopt rules for the issuance of longer duration permits to 728 729 applicants who implement and provide reasonable assurances of 730 effective and efficient conservation measures that exceed the 731 average for the industry or type of water use and for which there is sufficient data to provide reasonable assurance that 732 the conditions for permit issuance will be met for the duration 733 of the permit. Permits issued pursuant to this subsection shall 734 be subject to the provisions of subsection (3). 735 Section 19. Section 373.4271, Florida Statutes, is created 736 to read: 737 373.4271 Concurrent review of consumptive use permit and 738 environmental resource permit applications. -- The department, in 739 consultation with the water management districts, shall adopt 740 rules requiring concurrent application submittal and 741 establishing concurrent review of a consumptive use permit 742 application and an environmental resource permit application for 743 those environmental resource permit applications where a new 744 745 consumptive use of water may be required. Rules adopted pursuant

746 to this section shall also provide an exemption for applicants

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HB 1069 2003 747 who can demonstrate that meeting this requirement would create an economic hardship. 748 Section 20. Subsection (1) of section 378.212, Florida 749 Statutes, is amended to read: 750 378.212 Variances.--751 Upon application, the secretary may grant a variance (1)752 from the provisions of this part, part IV, and part IV of 753 chapter 373 or the rules adopted pursuant thereto. Variances and 754 renewals thereof may be granted for any one of the following 755 reasons: 756 757 (a) There is no practicable means known or available to comply with the provisions of this part or the rules adopted 758 759 pursuant thereto. 760 (b) Compliance with a particular requirement or requirements from which a variance is sought will necessitate 761 the taking of measures which must be spread over a considerable 762 period of time. A variance granted for this reason shall 763 prescribe a timetable for the taking of the measures required. 764 To relieve or prevent hardship, including economic 765 (C) hardship, of a kind other than those provided for in paragraphs 766 (a) and (b). 767 (d) To accommodate specific phosphate mining, processing 768 or chemical plant uses that otherwise would be inconsistent with 769 the requirements of this part. 770 To provide for an experimental technique that would (e) 771 advance the knowledge of reclamation and restoration methods. 772 (f) To accommodate projects, including those proposing 773 offsite mitigation, that provide a significant regional benefit 774

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for wildlife and the environment.

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HB 1069 2003 776 (g) To accommodate reclamation that provides water supply development or water resource development consistent with the 777 applicable regional water supply plan approved pursuant to s. 778 373.0361, provided regional water resources are not adversely 779 affected. 780 Section 21. Subsection (16) is added to section 403.064, 781 Florida Statutes, to read: 782 403.064 Reuse of reclaimed water .--783 (16) Utilities implementing reuse projects are encouraged 784 to meter use of reclaimed water by all end users and to charge 785 for the use of reclaimed water based on the actual volume used. 786 Metering and the use of volume-based rates are effective water 787 788 management tools for the following reuse activities: residential 789 irrigation, agricultural irrigation, industrial uses, golf course irrigation, landscape irrigation, irrigation of other 790 public access areas, commercial and institutional uses such as 791 toilet flushing, and transfers to other reclaimed water 792 utilities. Beginning with the submittal due on January 1, 2004, 793 each domestic wastewater utility that provides reclaimed water 794 for the reuse activities listed in this section shall include a 795 796 summary of its metering and rate structure as part of its annual reuse report to the department. By January 1, 2006, each 797 domestic wastewater utility that provides reclaimed water for 798 the reuse activities listed in this section shall prepare a plan 799 that presents its planned activities and an implementation 800 schedule for metering and the use of volume-based rate 801 structures for reclaimed water use. These plans shall be 802 reviewed and approved by the department. 803 804 Section 22. Section 403.0645, Florida Statutes, is created to read: 805

HB 1069 2003 806 403.0645 Reclaimed water use at state facilities.--The encouragement and promotion of reuse of reclaimed 807 (1)water has been established as a state objective in ss. 373.250 808 and 403.064. Reuse has become an integral part of water and 809 wastewater management in Florida, and Florida is recognized as a 810 national leader in water reuse. 811 (2) The state and various state agencies and water 812 management districts should take a leadership role in using 813 reclaimed water in lieu of other water sources. Use of reclaimed 814 water by state agencies and facilities will conserve potable 815 water and will serve an important public education function. 816 (3) All state agencies and water management districts are 817 818 directed to use reclaimed water to the greatest extent 819 practicable for landscape irrigation, toilet flushing, aesthetic 820 features such as decorative ponds and fountains, cooling water, and other useful purposes allowed by department rules at state 821 facilities, including, but not limited to, parks, rest areas, 822 visitor welcome centers, buildings, college campuses, and other 823 facilities. 824 (4) Each state agency and water management district shall 825 submit to the Secretary of Environmental Protection by February 826 1 of each year a summary of activities designed to utilize 827 reclaimed water at its facilities along with a summary of the 828 amounts of reclaimed water actually used for beneficial 829 830 purposes. Section 23. Subsection (12) is added to section 403.1835, 831 Florida Statutes, to read: 832 403.1835 Water pollution control financial assistance. --833 834 (12)(a) It is the intent of the Legislature that for each reclaimed water utility or any other utility which receives 835 Page 28 of 29

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836	funds pursuant to this subsection, the appropriate rate-setting
837	authorities should develop rate structures for all water,
838	wastewater, and reclaimed water and other alternative water
839	supply utilities in the service area of the funded utility which
840	accomplish the following:
841	1. Provide meaningful progress toward the development and
842	implementation of alternative water supply systems, including
843	reclaimed water systems.
844	2. Promote the conservation of fresh water withdrawn from
845	natural systems.
846	3. Provide for an appropriate distribution of costs for
847	all water, wastewater, and alternative water supply utilities,
848	including reclaimed water utilities, among all of the users of
849	those utilities.
850	4. Prohibit rate discrimination within classes of utility
851	users.
852	(b) Funding assistance provided for water reuse systems
853	shall include loan conditions that require the following:
854	1. Metering of reclaimed water use for the following
855	activities: residential irrigation, agricultural irrigation,
856	industrial uses, golf course irrigation, landscape irrigation,
857	irrigation of other public access areas, and commercial uses.
858	2. Implementation of reclaimed water rate structures based
859	on actual use of reclaimed water for the reuse types listed in
860	subparagraph 1.
861	3. Implementation of education programs to inform the
862	public about water issues, water conservation, and the
863	importance and proper use of reclaimed water.
864	Section 24. This act shall take effect upon becoming a
865	law.
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