	COMMITTEE/SUBCOMMITTEE ACTION
	ADOPTED (Y/N)
	ADOPTED AS AMENDED (Y/N)
	ADOPTED W/O OBJECTION (Y/N)
	FAILED TO ADOPT (Y/N)
	WITHDRAWN (Y/N)
	OTHER
1	Committee/Subcommittee hearing bill: Oversight, Transparency &
2	Public Management Subcommittee
3	Representative Santiago offered the following:
4	
5	Amendment (with title amendment)
6	Remove everything after the enacting clause and insert:
7	Section 1. $(1)$ The Legislature finds that:
8	(a) Blockchain technology and distributed ledger
9	technology allow the secure recording of transactions through
10	cryptographic algorithms and distributed record sharing, and
11	such technology has reached a point where the opportunities for
12	efficiency, cost savings, and cybersecurity deserve study.
13	(b) Blockchain technology is a promising way to facilitate
14	more efficient government service delivery models and economies
15	of scale, including facilitating safe paperless transactions and
16	recordkeeping that are nearly impervious to cyberattacks and

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## data destruction.

- (c) Blockchain technology can reduce the prevalence of disparate government computer systems, databases, and custombuilt software interfaces; reduce costs associated with maintenance and implementation; streamline information sharing; and allow more areas of the state to electronically participate in government services.
- (d) Nations, other states, and municipalities across the world are studying and implementing government reforms that bolster trust and reduce bureaucracy through verifiable open source blockchain technology in a variety of areas, including, but not limited to, medical and health records, land records, banking, tax and fee payments, smart contracts, professional accrediting, and property auctions.
- (e) It is in the public interest to establish a Florida

  Blockchain Task Force comprised of government and industry

  representatives to study the ways in which state, county, and

  municipal governments can benefit from a transition to a

  blockchain-based system for recordkeeping, security, and service

  delivery and to develop and submit recommendations to the

  Governor and the Legislature concerning the potential for

  implementation of blockchain-based systems that promote

  government efficiencies, better services for citizens, economic

  development, and safer cyber-secure interaction between

  government and the public.

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- (a) The master plan shall:
- 1. Identify the economic growth and development opportunities presented by blockchain technology.
  - 2. Assess the existing blockchain industry in the state.
- 3. Identify innovative and successful blockchain applications currently used by industry and other governments to determine viability for state applications.
- 4. Review workforce needs and academic programs required to build blockchain technology expertise across all relevant industries.
- 5. Make recommendations to the Governor and the Legislature that will promote innovation and economic growth by reducing barriers to and expedite the expansion of the state's blockchain industry.

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67	(b) The task force shall consist of 24 members. Membership
68	shall be as follows:
69	1. The Secretary of the Department of Management Services,
70	or his or her designee.
71	2. The Secretary of State, or his or her designee.
72	3. The Executive Director of the Department of Revenue, or
73	his or her designee.
74	4. The Executive Director of the Department of Highway
75	Safety and Motor Vehicles, or his or her designee.
76	5. The Commissioner of the Department of Law Enforcement,
77	or his or her designee.
78	6. The Secretary of the Agency for Health Care
79	Administration, or his or her designee.
80	7. The Secretary of the Department of Business and
81	Professional Regulation, or his or her designee.
82	8. One currently serving county tax collector, appointed
83	by the Governor.
84	9. One currently serving county property appraiser,
85	appointed by the Governor.
86	10. One currently serving county supervisor of elections,
87	appointed by the Governor.
88	11. One currently serving county clerk of the courts,
89	appointed by the Governor.
90	12. Two members from the private sector with knowledge and
91	experience in blockchain technology, appointed by the Governor.

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	13.	Three	e me	embers	from	the	private	sector	wit	h	know]	<u> Ledge</u>
and	exper	ience	in	block	chain	tech	nnology,	appoin	ted	by	the	Chief
Financial Officer.												

- 14. Three members from the private sector with knowledge and experience in blockchain technology, appointed by the President of the Senate.
- 15. Three members from the private sector with knowledge and experience in blockchain technology, appointed by the Speaker of the House of Representatives.
- 16. One member of the Senate, appointed by the President of the Senate.
- 17. One member of the House of Representatives, appointed by the Speaker of the House of Representatives.
- majority of the members of the task force must be appointed and the task force shall hold its first meeting. The task force shall elect one of its members to serve as chair. Members of the task force shall serve for the duration of the existence of the task force. Any vacancy that occurs shall be filled in the same manner as the original appointment. Task force members shall serve without compensation, except they are entitled to per diem and travel expenses as provided in s. 112.061.
- (d) The task force shall study blockchain technology, including, but not limited to, the following:
  - 1. Opportunities and risks associated with using

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117	blockchain	and	distributed	ledger	technology	for	state	and	local
118	government								

- 2. Different types of blockchains, both public and private, and different consensus algorithms.
- 3. Projects and cases currently under development in other states and local governments, and how these cases could be applied in this state.
- 4. Ways the Legislature can modify general law to support secure, paperless recordkeeping, increase cybersecurity, improve interactions with citizens, and encourage blockchain innovation for businesses in the state.
- 5. Identifying potential economic incentives for companies investing in blockchain technologies in collaboration with the state.
- 6. Recommending projects for potential blockchain solutions, including, but not limited to, use cases for state agencies that would improve services for citizens or businesses.
- 7. Identifying the technical skills necessary to develop blockchain technology and ensuring that instruction in such skills is available at secondary and postsecondary educational institutions in this state.
- (3) The task force shall submit a report to the Governor, the President of the Senate, and the Speaker of the House of Representatives and present its findings to the appropriate legislative committees in each house of the Legislature within

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142	180	days	after	the	initial	meeting	of	the	task	force.	The	report
143	mus	t inc	lude:									

- 1. A general description of the costs and benefits of state and local government agencies using blockchain technology.
- 2. Recommendations concerning the feasibility of implementing blockchain technology in the state and the best approach to finance the cost of implementation.
- 3. Recommendations for specific implementations to be developed by relevant state agencies.
- 4. Any draft legislation the task force deems appropriate to implement such blockchain technologies.
- 5. Identification of one pilot project that may be implemented in the state.
- $\underline{\text{6.}}$  Any other information deemed relevant by the task force.
- (4) The task force is entitled to the assistance and services of any state agency, board, bureau, or commission as necessary and available for the purposes of this act.
- (5) The Department of Financial Services shall provide support staff for the task force and any relevant studies, data, and materials in its possession to assist the task force in the performance of its duties.
- (6) The task force shall terminate upon submission of the report and the presentation of findings.
  - Section 2. This act shall take effect upon becoming a law.

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TITLE AMENDMENT

Remove everything before the enacting clause and insert:

legislative findings; establishing the Florida Blockchain

requiring the task force to submit a report to the Governor

department to provide support staff and other assistance to

and the Legislature and make presentations; requiring the

An act relating to blockchain technology; providing

Task Force in the Department of Financial Services;

providing for membership and duties of the task force;

the task force; providing for termination of the task

force; providing an effective date.