1.2	Defete everything after the chacting clause and insert.
1.3	"Section 1. [216C.441] MINNESOTA CLIMATE INNOVATION FINANCE
1.4	AUTHORITY.
1.5	Subdivision 1. Establishment; purpose. (a) There is created a public body corporate
1.6	and politic to be known as the "Minnesota Climate Innovation Finance Authority," whose
1.7	purpose is to accelerate the deployment of clean energy projects, greenhouse gas emissions
1.8	reduction projects and other qualified projects through the strategic deployment of public
1.9	funds in the form of grants, loans, credit enhancements, and other financing mechanisms,
1.10	in order to leverage existing public and private sources of capital to reduce the upfront and
1.11	total cost of qualified projects and to overcome financial barriers to project adoption,
1.12	especially in low-income communities.
1.13	(b) The goals of the authority include, but are not limited to:
1.14	(1) reducing Minnesota's contributions to climate change by accelerating the deployment
1.15	of clean energy projects;
1.16	(2) ensuring that all Minnesotans share the benefits of clean and renewable energy and
1.17	the opportunity to fully participate in the clean energy economy by promoting:
1.18	(i) the creation of clean energy jobs for Minnesota workers, particularly in environmenta
1.19	justice communities and communities in which fossil fuel electric generating plants are
1.20	retiring; and
1.21	(ii) the principles of environmental justice in its operations and funding decisions; and
1.22	(3) maintaining energy reliability while reducing the economic burden of energy costs
1.23	especially on low-income households.

..... moves to amend H.F. No. 2336 as follows:

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2.1	Subd. 2. Definitions. (a) For the purposes of this section, the following terms have the
2.2	meanings given.
2.3	(b) "Authority" means the Minnesota Climate Innovation Finance Authority.
2.4	(c) "Board" means the Minnesota Climate Innovation Finance Authority's board of
2.5	directors established in subdivision 10.
2.6	(d) "Clean energy project" has the meaning given to "qualified project" in paragraph
2.7	(m), clauses (1) to (7).
2.8	(e) "Community navigator" means an organization that works to facilitate access to clean
2.9	energy project financing by community groups.
2.10	(f) "Credit enhancement" means a pool of capital set aside to cover potential losses on
2.11	loans and other investments made by financing entities. Credit enhancement includes but
2.12	is not limited to loan loss reserves and loan guarantees.
2.13	(g) "Energy storage system" has the meaning given in section 216B.2422, subdivision
2.14	1, paragraph (f).
2.15	(h) "Environmental justice" means that:
2.16	(1) communities of color, Indigenous communities, and low-income communities have
2.17	a healthy environment and are treated fairly when environmental statutes, rules, and policies
2.18	are developed, adopted, implemented, and enforced; and
2.19	(2) in all decisions that have the potential to affect the environment of an environmental
2.20	justice communities or the public health of its residents, due consideration is given to the
2.21	history of the area's and its residents' cumulative exposure to pollutants and to any current
2.22	socioeconomic conditions that increase the physical sensitivity of those residents to additional
2.23	exposure to pollutants.
2.24	(i) "Environmental justice community" means a community in Minnesota that, based
2.25	on the most recent data published by the United States Census Bureau, meets one or more
2.26	of the following criteria:
2.27	(1) 40 percent or more of the community's total population is nonwhite;
2.28	(2) 35 percent or more of households in the community have an income that is at or
2.29	below 200 percent of the federal poverty level;
2.30	(3) 40 percent or more of the community's residents over the age of five have limited
2.31	English proficiency; or

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3.1	(4) the community is located within Indian country, as defined in United State Code,
3.2	title 18, section 1151.
3.3	(j) "Greenhouse gas emissions" means emissions of carbon dioxide, methane, nitrous
3.4	oxide, hydrofluorocarbons, perfluorocarbons, and sulfur hexafluoride emitted by
3.5	anthropogenic sources.
3.6	(k) "Loan loss reserve" means a pool of capital set aside to reimburse a private lender
3.7	if a customer defaults on a loan, up to an agreed-upon percentage of loans originated by the
3.8	private lender.
3.9	(l) "Microgrid system" means an electrical grid that:
3.10	(1) serves a discrete geographical area from distributed energy resources; and
3.11	(2) can operate independently from the central electric grid on a temporary basis.
3.12	(m) "Qualified project" means a project, technology, product, service, or measure
3.13	promoting energy efficiency, clean energy, electrification, or water conservation and quality
3.14	<u>that:</u>
3.15	(1) substantially reduces greenhouse gas emissions;
3.16	(2) reduces energy use without diminishing the level of service;
3.17	(3) increases the deployment of renewable energy projects, energy storage systems,
3.18	district heating, smart grid technologies, or microgrid systems;
3.19	(4) replaces existing fossil-fuel-based technology with an end-use electric technology;
3.20	(5) supports the development and deployment of electric vehicle charging stations and
3.21	associated infrastructure, electric buses, and electric fleet vehicles;
3.22	(6) reduces water use, protects, restores, or preserves the quality of surface waters; or
3.23	(7) incentivizes customers to shift demand in response to changes in the price of electricity
3.24	or when system reliability is not jeopardized.
3.25	(n) "Renewable energy" has the meaning given in section 216B.1691, subdivision 1,
3.26	paragraph (a), clauses (1), (2), and (4), and includes fuel cells generated from renewable
3.27	energy.
3.28	(o) "Securitization" means the conversion of an asset composed of individual loans into
3.29	marketable securities.
3 30	(n) "Smart grid" means a digital technology that:

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4.1	(1) allows for two-way communication between a utility and the utility's customers; and
4.2	(2) enables the utility to control power flow and load in real time.
4.3	Subd. 3. <b>General powers.</b> (a) For the purpose of exercising the specific powers granted
4.4	in this section, the authority has the general powers granted in this subdivision.
4.5	(b) The authority may:
4.6	(1) hire an executive director and staff to conduct its operations;
4.7	(2) sue and be sued;
4.8	(3) have a seal and alter the seal;
4.9	(4) acquire, hold, lease, manage, and dispose of real or personal property for its corporate
4.10	purposes;
4.11	(5) enter into agreements, including cooperative financing agreements, contracts, or
4.12	other transactions with any federal or state agency, county, local unit of government, regional
4.13	development commission, or any person and any domestic or foreign partnership, corporation,
4.14	association, or organization;
4.15	(6) acquire real property, or an interest therein, in its own name, by purchase or
4.16	foreclosure, where such acquisition is necessary or appropriate;
4.10	iorecrosure, where such acquisition is necessary or appropriate,
4.17	(7) provide general technical and consultative services related to the authority's purpose;
4.18	(8) promote research and development in matters related to the authority's purpose;
4.19	(9) analyze greenhouse gas emissions reduction project financing needs in the state, and
4.20	recommend measures to alleviate any shortage of financing capacity;
4.21	(10) contract with any governmental or private agency or organization, legal counsel,
4.22	financial advisors, investment bankers, or others to assist in the exercise of its powers;
4.23	(11) enter into agreements with qualified lenders or others insuring or guaranteeing to
4.24	the state the payment of qualified loans or other financing instruments; and
4.25	(12) accept on behalf of the state any gift, grant, or interest in money or personal property
4.26	tendered to the state for any purpose pertaining to the authority's activities.
4.27	Subd. 4. Authority duties. (a) The authority must:
4.28	(1) serve as a financial resource to reduce the upfront and total costs of implementing
4.29	qualified projects;
4.30	(2) ensure that all financed projects reduce greenhouse gas emissions;

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itions offered are well-suited to qualified projects;
funds to leverage private investment in qualified
ratio of private to public money invested through
e, and complement private investment;
ate, local, utility, and other programs to ensure
d most effectively to add to and complement
ects by;
nergy Information Center and community
ct participants about federal, state, local, utility,
qualifying projects, and technical information
ergy measures;
ors and informing them about the authority's
strategies to stimulate project owner interest,
<u>ad</u>
increase their activity in underserved markets;
e state;
ards and other terms and conditions for financial
or authority services; and
ort ongoing authority activities;
dards governing the authority's investments to
sponsibly and transparently and is in the financial
asure the impact of the authority's activities,
nd on greenhouse gas emissions reductions; and
icient staff with the appropriate skills to carry

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.1	(1) maximize the creation of high-quality employment and apprenticeship opportunities
.2	for local workers, consistent with the public interest, especially workers from environmental
.3	justice communities and from Minnesota communities hosting retired or retiring electric
.4	generation facilities, including workers previously employed at those facilities;
.5	(2) utilize energy technologies produced domestically that received an advanced
.6	manufacturing tax credit under section 45X of the Internal Revenue Code, as allowed under
.7	the federal Inflation Reduction Act of 2022, Public Law 117-169; and
.8	(3) certify, for all contractors and subcontractors, that the rights of workers to organize
9	and unionize are recognized.
0	(b) The authority must require, for all projects for which it provides financing, that:
1	(1) if the budget is \$100,000 or more, all contractors and subcontractors must:
2	(i) pay no less than the prevailing wage rate, as defined in section 177.42; and
3	(ii) be subject to the requirements and enforcement provisions under sections 177.27,
4	177.30, 177.32, 177.41 to 177.43, and 177.45;
	(2) financing is not offered without first ensuring that the participants meet the authority's
	underwriting criteria; and
	(3) require that any loan made to a homeowner for a project on the homeowner's residence
	complies with section 47.59 and the following federal laws:
	(i) the Truth in Lending Act, United States Code, title 15, section 1601 et seq.;
	(ii) the Fair Credit Reporting Act, United States Code, title 15, section 1681;
	(iii) the Equal Credit Opportunity Act, United States Code, title 15, section 1691 et seq.;
	and
	(iv) the Fair Debt Collection Practices Act, United States Code, title 15, section 1692.
	(c) For the purposes of this section, "local workers" means Minnesota residents who
	permanently reside within 150 miles of the location of a proposed project in which the
	authority is considering to participate.
	Subd. 7. Strategic plan. (a) By December 15, 2024, and each December 15 in
	even-numbered years thereafter, the authority must develop and adopt a strategic plan that
	prioritizes the authority's activities over the next two years. A strategic plan must:
	(i) identify targeted underserved markets for qualified projects in Minnesota;

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(ii) develop specific programs to overcome market impediments through access to

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8.2	authority financing and technical assistance; and
8.3	(iii) develop outreach and marketing strategies designed to make potential project
8.4	developers, participants, and communities aware of financing and technical assistance
8.5	available from the authority, including the deployment of community navigators.
8.6	(b) Elements of the strategic plan must be informed by the authority's analysis of the
8.7	market for qualified projects, and by the authority's experience under the previous strategic
8.8	plan, including the degree to which performance targets were or were not achieved by each
8.9	financing program. In addition, the authority must actively seek input regarding activities
8.10	that should be included in its strategic plan from stakeholders, environmental justice
8.11	communities, the general public, and participants, including via meetings required under
8.12	subdivision 9.
8.13	(c) The authority must establish annual targets in a strategic plan for each financing
8.14	program regarding the number of projects, level of authority investments, greenhouse gas
8.15	emissions reductions, and installed generating capacity or energy savings it hopes to achieve,
8.16	including separate targets for authority activities undertaken in environmental justice
8.17	communities.
8.18	(d) The authority's targets and strategies must be designed to ensure that no less than 40
8.19	percent of the direct benefits of authority activities flow to environmental justice communities
8.20	as defined in this act, by the United States Department of Energy, or as modified by the
8.21	department.
8.22	Subd. 8. Investment strategy; content; process. (a) No later than, and every four
8.23	years thereafter, the authority must adopt a long-term investment strategy to ensure that the
8.24	authority's paramount goal to reduce greenhouse gas emissions is reflected in all its
8.25	operations. The investment strategy must address the following issues:
8.26	(1) the types of qualified projects the authority should focus on;
8.27	(2) gaps in current qualified project financing that present the greatest opportunities for
8.28	successful action by the authority;
8.29	(3) how the authority can best position itself to maximize its impact without displacing,
8.30	subsidizing, or assuming risk that should be shared with financing entities;
8.31	(4) financing tools that will be most effective in achieving the authority's goals;
8.32	(5) partnerships the authority should establish with other organizations to increase the
8.33	likelihood of success; and

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9.1	(6) how values of equity, environmental justice, and geographic balance can be integrated
9.2	into all investment operations of the authority.
9.3	(b) In developing its investment strategy, the authority must consult, at a minimum, with
9.4	similar organizations in other states, lending authorities, state agencies, utilities,
9.5	environmental and energy policy nonprofits, labor organizations, and other organizations
9.6	that can provide valuable advice on the authority's activities.
9.7	(c) The long-term investment strategy must contain provisions ensuring that:
9.8	(1) authority investments are not made solely to reduce private risk;
9.9	(2) private financing entities do not unilaterally control the terms of investments to which
9.10	the authority is a party.
9.11	(d) The board must submit a draft long-term investment strategy for comment to each
9.12	of the groups and individuals it consults under paragraph (b), and to the chairs and ranking
9.13	minority members of the senate and house of representatives committees with primary
9.14	jurisdiction over energy finance and policies, and must post it on the authority's website.
9.15	The authority must accept written comments on the draft strategy for at least 30 days, and
9.16	must consider the comments in preparing the final long-term investment strategy.
9.17	Subd. 9. Public communications and outreach. The authority must:
9.18	(1) maintain a public website that provides information about its operations, current
9.19	financing programs, and practices, including rates, terms, and conditions; number and
9.20	amount of investments by project type; the number of jobs created; the financing application
9.21	process, and other information;
9.22	(2) periodically issue an electronic newsletter to stakeholders and the public containing
9.23	information on the authority's products, programs, and services and key authority events
9.24	and decisions; and
9.25	(3) hold quarterly meetings accessible online to update the general public on the
9.26	authority's activities, report progress being made in regard to its strategic plan and long-term
9.27	investment strategy, and invite audience questions regarding authority programs.
9.28	Subd. 10. <b>Board of directors.</b> (a) The Minnesota Climate Innovation Finance Authority
9.29	Board of Directors shall consist of the following 11 members:
9.30	(1) the commissioner of commerce, or the commissioner's designee;
9.31	(2) the commissioner of labor and industry, or the commissioner's designee;
9.32	(3) the commissioner of the Pollution Control Agency, or the commissioner's designee;

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10.1	(4) the commissioner of the Department of Employment and Economic Development,
10.2	or the commissioner's designee;
10.3	(5) the chair of the Minnesota Indian Affairs Council board, or the chair's designee; and
10.4	(6) six additional members appointed by the governor, as follows:
10.5	(i) one member, appointed after the governor consults with labor organizations in the
10.6	state, must be a representative of a labor union with experience working on clean energy
10.7	projects;
10.8	(ii) one member with expertise in the impact of climate change on Minnesota
10.9	communities, particularly low-income communities;
10.10	(iii) one member with expertise in financing projects at a community bank, credit union,
10.11	community development institution, or local government;
10.12	(iv) one member with expertise in sustainable development and energy conservation;
10.13	(v) one member with expertise in environmental justice; and
10.14	(vi) one member with expertise in investment fund management or financing and
10.15	deploying clean energy technologies.
10.16	(b) At least two members appointed to the board must permanently reside outside the
10.17	metropolitan area, as defined in section 473.121, subdivision 2. The board must collectively
10.18	reflect the geographic and ethnic diversity of the state.
10.19	(c) Board members appointed under paragraph (a), clause (6), shall serve a term of four
10.20	years, except that the initial appointments made under clause (6), items (i) to (iii), shall be
10.21	for two-year terms, and the initial appointments made under clause (6), items (iv) to (vi),
10.22	shall be for three-year terms.
10.23	(d) Members appointed to the board must:
10.24	(1) provide evidence of a commitment to the authority's purposes and goals; and
10.25	(2) not hold any personal or professional conflicts of interest related to the authority's
10.26	activities, including with respect to their financial investments and employment or those of
10.27	their immediate family members.
10.28	(e) The governor must make the appointments required under this section no later than
10.29	July 30, 2023.

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11.1	(f) The initial meeting of the board of directors must be held no later than September
11.2	15, 2023. At its initial meeting, the board shall elect a chair and vice-chair by majority vote
11.3	of the members present.
11.4	(g) The authority shall contract with the department to provide administrative and
11.5	technical services to the board and to prospective borrowers, especially those serving or
11.6	located in environmental justice communities.
11.7	(h) Compensation of board members, removal of members, and filling of vacancies are
11.8	governed by the provisions of section 15.0575.
11.9	(i) Board members may be reappointed for up to two full terms.
11.10	(j) A majority of board members, excluding vacancies, constitutes a quorum for the
11.11	purpose of conducting its business, exercising its powers, and for all other purposes. Action
11.12	may be taken by the authority upon a vote of a majority of the quorum present.
11.13	(k) Board members and officers are not personally liable, either jointly or severally, for
11.14	any debt or obligation created or incurred by the authority.
11.15	Subd. 11. Report; audit. Beginning February 1, 2024, the authority must annually
11.16	submit a comprehensive report on its activities during the previous year to the governor and
11.17	the chairs and ranking minority members of the legislative committees with primary
11.18	jurisdiction over energy policy. The report must contain, at a minimum, information on:
11.19	(1) the amount of authority capital invested, by project type;
11.20	(2) the amount of private and public capital leveraged by authority investments, by
11.21	project type;
11.22	(3) the number of qualified projects supported, by project type and location within
11.23	Minnesota, including in environmental justice communities;
11.24	(4) the estimated number of jobs created, for local workers and nonlocal workers, and
11.25	tax revenue generated as a result of the authority's activities;
11.26	(5) estimated reductions in greenhouse gas emissions resulting from the authority's
11.27	activities;
11.28	(6) the number of clean energy projects financed in low- and moderate-income
11.29	households;
11.30	(7) a narrative describing the progress made toward the authority's equity, social, and
11.31	labor standards goals; and

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2 1	(8) a financial audit conducted by an	independent party		

- 12.1
- **EFFECTIVE DATE.** This section is effective the day following final enactment. 12.2
- Sec. 2. APPROPRIATION. 12.3
- \$45,000,000 in fiscal year 2024 is appropriated from the general fund to the Minnesota 12.4
- Climate Innovation Finance Authority established under Minnesota Statutes, section 12.5
- 216C.441, for the purposes of Minnesota Statutes, section 216C.441. 12.6
- **EFFECTIVE DATE.** This section is effective the day following final enactment." 12.7
- Amend the title accordingly 12.8

Sec. 2. 12