SB0132S01 compared with SB0132

{Omitted text} shows text that was in SB0132 but was omitted in SB0132S01 inserted text shows text that was not in SB0132 but was inserted into SB0132S01

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1	Electric Utility Amendments
	2025 GENERAL SESSION
	STATE OF UTAH
	Chief Sponsor: Scott D. Sandall
	House Sponsor: Colin W. Jack
2	LONG TITLE
4	General Description:
5	This bill creates requirements for providing electrical service to large-scale electrical loads.
6	Highlighted Provisions:
7	This bill:
8	• defines terms;
9	• establishes requirements for submitting and processing large-scale electrical service requests;
11	 requires the Public Service Commission to review large load contracts;
12	 creates requirements for electrical corporations serving large loads;
13	 establishes registration and operating requirements for large-scale generation providers;
14	 requires separate accounting for large load service costs;
15	 prohibits cost shifting to other electrical customers; and
16	requires financial security and insurance for large-scale service.
17	Money Appropriated in this Bill:
18	None
19	None

22	ENACTS:
23	54-26-101, Utah Code Annotated 1953, Utah Code Annotated 1953
24	54-26-102, Utah Code Annotated 1953, Utah Code Annotated 1953
25	54-26-201, Utah Code Annotated 1953, Utah Code Annotated 1953
26	54-26-202, Utah Code Annotated 1953, Utah Code Annotated 1953
27	54-26-301, Utah Code Annotated 1953, Utah Code Annotated 1953
28	54-26-302, Utah Code Annotated 1953, Utah Code Annotated 1953
29	54-26-401, Utah Code Annotated 1953, Utah Code Annotated 1953
30	54-26-402, Utah Code Annotated 1953, Utah Code Annotated 1953
31	54-26-501, Utah Code Annotated 1953, Utah Code Annotated 1953
32	54-26-502, Utah Code Annotated 1953, Utah Code Annotated 1953
33	54-26-503, Utah Code Annotated 1953, Utah Code Annotated 1953
34	54-26-601, Utah Code Annotated 1953, Utah Code Annotated 1953
35	54-26-602, Utah Code Annotated 1953, Utah Code Annotated 1953
36	
37	Be it enacted by the Legislature of the state of Utah:
38	Section 1. Section 1 is enacted to read:
39	<u>54-26-101.</u> Definitions.
	As used in this chapter:
41	(1) "Feasibility study" means an engineering analysis that:
42	(a) evaluates the impact of a large-scale service request on {an electrical corporation's-} a qualified
	electric utility's systems;
44	(b) identifies any necessary:
45	(i) system modifications;
46	(ii) system upgrades; or
47	(iii) transmission service requests;
48	(c) provides cost estimates for any required improvements; and
49	(d) establishes an estimated timeline for implementing any necessary system changes.
50	<u>(2)</u>
	(a) "Intermittent" means available for use on a variable basis that is dependent on elements outside of
	the control of the operator.

- (b) "Intermittent" does not include resources that are made reliable and dispatchable.
- 50 {(2)} (3) "Large load contract" means a large load construction contract or a large load service contract.
- 52 <u>{(3)} (4)</u> "Large load construction contract" means a contract for the construction of large load facilities between:
- 54 (a) {an electrical corporation} a qualified electric utility or a large-scale generation provider; and
- 55 (b) a large load customer.
- 56 {(4)} (5) "Large load customer" means a customer or potential customer that requests electric service under a large-scale service request.
- 58 {(5)} (6) "Large load facilities" means facilities and resources reasonably necessary to provide safe and reliable electric service for a large-scale service request, including facilities or upgrades necessary to facilitate a transmission request from a large-scale generation provider for a large-scale service request.
- 62 {(6)} (7) "Large load incremental costs" means all costs reasonably necessary for the design, engineering, procurement, construction, and completion of:
- 64 (a) large load facilities; and
- 65 (b) any activities required to provide electric service under a large-scale service request.
- 66 {(7)} (8) "Large load service contract" means a contract for the provision of electric service for a large-scale service request between:
- 68 (a) {an electrical corporation} a qualified utility or a large-scale generation provider; and
- 69 (b) a large load customer.
- 70 {(8)} (9) "Large-scale generation provider" means an entity that:
- 71 (a) is not {an electrical corporation} a qualified electric utility;
- 72 (b) is registered with the commission in accordance with Section 54-26-501;
- 73 (c) owns and operates one or more qualifying generation resources; and
- 74 (d) is capable of generating electricity sufficient to fulfill a large-scale service request using exclusively qualifying generation resources {that the entity has offered to an electrical corporation through a public procurement process}.
- 77 {(9)} (10) "Large-scale service request" means a request {for} from a large load customer who:
- (a) <u>intends to contract for new electric service {that is } with a total capacity of 50 megawatts or greater, which may be implemented in phases; or </u>

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- (b) {additional electric service that increases a } intends to contract to increase the customer's total {service level } contracted capacity by 50 megawatts or greater, which may be implemented in phases.
- 84 (11) "Qualified electric utility" means a large-scale electric utility.
- 81 {(10)} (12) "Qualifying generation resource" means an electric generating facility that:
- 82 (a) is capable of continuous operation at a minimum of 85% of rated capacity for not less than 325 days per calendar year;
- 84 (b) maintains at the facility's own cost:
- 85 (i) spinning reserves of at least 15% of the facility's capacity; and
- 86 (ii) the total planning reserve margin required by the Western Electricity Coordinating Council;
- 88 {(c) {is not dependent upon:}}
- 89 {(i)} (c) is not dependent upon intermittent energy sources; {or} and
- 90 {(ii) {energy storage systems; and}}
- 91 (d) meets any other reliability standards established by the commission.
- 92 {(11)} (13) "Spinning reserve" means spinning reserve as defined by the Western Electricity

 Coordinating Council.
- 94 {(12)} (14) "Transmission provider" means {an electrical corporation} a qualified electric utility that:
- 95 (a) owns, operates, or controls facilities used for the transmission of electric energy at voltages above 100 kilovolts; and
- 97 (b) provides transmission service under a Federal Energy Regulatory Commission-approved open access transmission tariff.
- Section 2. Section 2 is enacted to read:
- 102 **<u>54-26-102.</u>** Application.

The procedures and standards set forth in this chapter shall govern:

- 102 (1) large-scale service requests;
- 103 (2) services sought, provided, or received under a large-scale service request; and
- 104 (3) the review and approval of large load contracts.
- Section 3. Section 3 is enacted to read:
- 108 <u>54-26-201.</u> Large-scale service request requirements.
- 107 (1) A customer seeking service under this chapter shall submit a large-scale service request to {an electrical corporation} the qualified electric utility serving the proposed location.

- 109 (2) A large-scale service request shall include:
- 110 (a) the customer's identifying information;
- 111 (b) the proposed location for electric service;
- 112 (c) the requested amount of electric capacity in megawatts;
- (d) a proposed service commencement date that is at least three years, unless otherwise specified by mutual agreement between the customer and {electrical corporation} the qualified electric utility, after the date on which the customer delivers the large-scale service request to the {electrical corporation} qualified electric utility;
- 117 (e) <u>load profile information, including:</u>
- 118 (i) anticipated annual energy usage;
- 119 (ii) expected hours of operation;
- 120 (iii) seasonal variations;
- 121 (iv) peak demand requirements; and
- 122 (v) any special service requirements;
- 123 (f) information sufficient to demonstrate the financial capability to complete the project; and
- (g) confirmation that the customer will not use the electric service for resale.
- 126 (3) After submitting a large-scale service request and before entering into a large load contract, a customer shall:
- 128 (a) ensure that all information submitted under this section remains current; and
- (b) promptly notify the {electrical corporation } qualified electric utility of any material changes to information submitted under this section.
- Section 4. Section 4 is enacted to read:
- 134 **54-26-202.** Service request procedures -- Notice.
- 133 (1) {An electrical corporation } A qualified electric utility that receives a large-scale service request shall:
- 134 (a) acknowledge receipt of the request;
- (b) notify the customer of any missing information within 15 business days after {receipt of } beginning to process the requestunder Subsection (2); and
- (c) {conduct} complete a feasibility study as soon as reasonably practicable after beginning the study under Subsection (2), but in no case more than 6 months after beginning the {circumstances} study.

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- (2) A qualified electric utility shall begin processing large-scale service requests, including conducting feasibility studies, only:
- 144 (a) on January 1, for requests received after June 30 and on or before December 31 of the previous year; or
- (b) on July 1, for requests received after December 31 of the previous year and on or before June 30 of the same year.
- 138 {(2)} (3) During the feasibility study process, the {electrical corporation} qualified electric utility shall:
- 139 (a) provide the customer with regular updates; and
- 140 (b) notify the customer when the study is completed.
- 141 {(3)} (4) Within 15 business days after completing a feasibility study, the {electrical corporation} qualified electric utility shall provide a written response that includes:
- (a) whether the {electrical corporation } qualified electric utility can provide the requested service within the time frame required by the customer;
- (b) the estimated large load incremental costs that will be allocated to the customer, based on the information provided by the customer;
- 147 (c) any required:
- 148 (i) system upgrades;
- 149 (ii) improvements; or
- 150 (iii) transmission service requests;
- 151 (d) the estimated timeline for commencing electric service; and
- 152 (e) the proposed terms and conditions of service.
- 153 {(4) {An electrical corporation:}}
- 163 (5) A qualified electric utility:
- 154 (a) may charge reasonable fees to recover costs of conducting:
- (i) a feasibility study; and
- 156 (ii) any subsequent or related studies; and
- 157 (b) is not required to begin work on a study until the customer:
- 158 (i) pays applicable fees; and
- (ii) provides the information required to the {electrical corporation } qualified electric utility to conduct a feasibility study.

- 171 Section 5. Section 5 is enacted to read:
- 172 <u>54-26-301.</u> Large load contract requirements.
- 163 (1) Electric service for a large-scale service request shall be provided only under a large load contract.
- 165 (2) A large load contract shall:
- 166 (a) ensure that all large load incremental costs are allocated to and paid by:
- 167 (i) the large load customer; or
- (ii) in the case of service by a large-scale generation provider, the large-scale generation provider, by the large load customer;
- (b) comply with all system requirements;
- 171 (c) require the large load customer to maintain financial security sufficient to cover the large load customer's obligations;
- 173 (d) specify:
- 174 (i) points of interconnection; and
- 175 (ii) power delivery points;
- 176 (e) specify the term of service; and
- 177 (f) provide curtailment provisions if the large load customer's demand exceeds:
- (i) for service provided by {an electrical corporation} a qualified electric utility, the amount of contractually supported demand; or
- 180 (ii) for service provided by a large-scale generation provider, the real-time output, net of transmission losses.
- 182 (3) {An electrical corporation} A qualified electric utility or a large-scale generation provider shall:
- 183 (a) commence design and construction of large load facilities only after:
- 184 (i) executing a large load construction contract; and
- 185 (ii) obtaining commission approval in accordance with Section 54-26-302;
- 186 (b) commence providing electric service for a large-scale service request only after:
- 187 (i) executing a large load service contract; and
- 188 (ii) obtaining commission approval in accordance with Section 54-26-302; and
- (c) negotiate the terms of a large load contract with a large load customer on a case-by-case basis.
- 191 (4) Within 15 business days after executing a large load contract, a person executing the contract shall submit an application for approval to the commission for review under Section 54-26-302.
- Section 6. Section 6 is enacted to read:

- 205 **54-26-302.** Commission review -- Approval of contracts.
- (1) {An electrical corporation } A large-scale electric utility or a large-scale generation provider shall file an application with the commission for approval of a large load contract that includes:
- 198 (a) a copy of the large load contract for which the applicant seeks review and approval; and
- 200 (b) evidence sufficient to demonstrate compliance with Subsection (2)(b).
- 201 (2) The commission shall approve a large load contract submitted as under Subsection (1) if the commission finds by a preponderance of the evidence that:
- 203 (a) the contract complies with the requirements of this chapter; and
- 204 (b) service to the large load customer under the contract will not {:} adversely impact the ratepayers served by the qualified utility or by any cooperative, municipal or other utility;
- 205 {(i) {adversely impact the reliability of an electrical corporation's system; or}}
- 206 {(ii) {prevent an electrical corporation from providing electric service to other customers.}}
- 208 (3) Commission review of a large load contract:
- 209 (a) is limited to the requirements described in Subsection (2); and
- 210 (b) does not include review of other contract terms.
- 211 (4) The commission shall approve or disapprove an application submitted under this section within {45} } 60 days after the day on which a person files the application.
- 213 (5) The commission may establish rules to expedite the review of applications for approval of a large load contract under this chapter.
- Section 7. Section 7 is enacted to read:
- 54-26-401. Electric corporation service obligations.
- 217 (1) Subject to Subsection (2), {an electrical corporation} a qualified electric utility has the sole right to provide electric service to a large load customer in the qualified utility's service territory.
- 219 {(2) {An electrical corporation:}}
- 228 (2) A qualified electric utility:
- 220 (a) is not required to provide electric service in response to a large-scale service request if:
- 222 (i) the large load customer has not complied with the requirements of this chapter;
- 223 (ii) the {electrical corporation } qualified electric utility cannot provide the requested service within the timeframe required by the large-scale service request;
- 225 (iii) the large load customer and the {electrical corporation} qualified electric utility cannot agree upon terms for a large load contract;

- 227 (iv) the large load customer fails or refuses to comply with the requirements of a large load contract; or
- (v) the large load customer is receiving service from a large-scale generation provider in accordance with Section 54-26-402; and
- 231 (b) that does not agree to terms with a large load customer for a large load contract:
- 232 (i) has no duty to serve the large load customer;
- 233 (ii) is not required to provide backup services to the large load customer; and
- 234 (iii) is not required to provide any services to a large-scale generation provider.
- Section 8. Section 8 is enacted to read:
- 245 <u>54-26-402.</u> Alternative service requirements.
- 237 (1) A large load customer may enter into a large load contract with a large-scale generation provider if {after 180 days following the issuance of a feasibility study, unless the period is mutually extended by the electrical corporation and the large load customer}:
- 248 (a) 90 days have elapsed after the day on which the large load customer receives the feasibility study described in Section 54-26-202, unless the qualified electric utility and the large load customer mutually agree to a longer period of time;
- 240 {(a)} (b) the {electrical corporation} qualified electric utility and large load customer cannot agree to a large load contract; and
- 242 {(b)} (c) the {electrical corporation} qualified electric utility has not exercised its right to provide service under this chapter.
- 255 (2) After submitting a large-scale service request, a large load customer:
- 244 {(2)} (a) {If} may negotiate a {large load customer intends to} contract with a large-scale generation provider{, the large load customer shall:}; and
- 246 {(a)} (b) {provide written notice to the electrical corporation of the terms of the large load contract negotiated } may not execute a contract with {the } a large-scale generation provider{; and} unless the conditions described in Subsection (1) are met.
- 248 {(b) {allow the electrical corporation 60 business days after delivery of the information under Subsection (2)(a) to:}}
- 250 {(i) {agree to provide service to the large load customer on the same terms; or}-}
- 251 {(ii) {submit a revised service proposal that is accepted by the large load customer.}-}
- Section 9. Section 9 is enacted to read:
- 260 <u>54-26-501.</u> Large-scale generation provider requirements.

- 254 (1) A large-scale generation provider shall:
- 255 (a) register with the commission before providing service;
- 256 (b) maintain technical and financial qualifications established by the commission;
- 257 (c) provide service only through qualifying generation resources;
- 258 (d) maintain spinning reserve capacity of at least 15% above contracted power delivery obligations;
- 260 (e) comply with all applicable reliability standards required by the commission; and
- 261 (f) post security deemed sufficient by the commission to cover potential damages from service interruptions.
- 263 (2) A large-scale generation provider shall submit to the commission:
- 264 (a) proof of compliance with Subsection (1);
- 265 (b) proof of financial capability to provide service as required by the large-scale service request;
- 267 (c) the provider's operational history and experience;
- 268 (d) an explanation of the qualifying generation resources the provider intends to use;
- 269 (e) the provider's maintenance schedules for the qualifying generation resource; and
- 270 (f) the provider's emergency response procedures.
- Section 10. Section **10** is enacted to read:
- 279 <u>54-26-502.</u> Operating requirements -- Registration suspension.
- 273 (1) A large-scale generation provider that fails to satisfy the requirements of this chapter:
- 274 (a) may not initiate new service to a large load customer;
- 275 (b) shall remedy any deficiencies within 90 days after the day on which the deficiency arises; and
- (c) may have its registration suspended or revoked by the commission.
- 278 (2) If the commission suspends or revokes a large-scale generation provider's registration:
- 279 (a) the provider may not provide service to a large load customer; and
- (b) the large load customer may not receive electric service from {an electrical corporation} a qualified electric utility until the customer agrees upon the terms of a large load contract with the {electrical corporation} qualified electric utility.
- Section 11. Section 11 is enacted to read:
- 291 **54-26-503.** Transmission requirements.
- 285 (1) If a large-scale service request requires transmission service:
- 286 (a) the large-scale generation provider shall submit a transmission service request to the transmission provider;

288 (b) the large-scale generation provider or large load customer shall: 289 (i) pay for: 290 (A) any interconnection or transmission-related studies; (B) any identified interconnection upgrades, transmission upgrades, network upgrades, or system 291 upgrades; and (C) the transmission service rates in the transmission provider's open access transmission tariff; and 293 295 (ii) pay and provide for: 296 (A) ancillary services; 297 (B) balancing services; and 298 (C) backup services. 299 (2) A customer of {an electrical corporation} a qualified electric utility may not be required to pay for any cost described in Subsection (1). 308 Section 12. Section 12 is enacted to read: 309 <u>54-26-601.</u> Large load customer requirements -- Cost allocation. A large load customer shall pay all reasonably allocated large load incremental costs, including the costs of: 305 (1) generation resources: 306 (2) transmission system improvements, including network upgrades; 307 (3) distribution system upgrades; 308 (4) interconnection facilities; 309 (5) electrical and transmission service; and 310 (6) other necessary infrastructure. 318 Section 13. Section 13 is enacted to read: 319 54-26-602. Accounting requirements -- Service standards. 313 (1) A large-scale generation provider shall: 314 (a) maintain separate accounting records for all investments, revenues, and expenses associated with large-scale service requests using generally accepted accounting principles; 317 (b) demonstrate that customers other than a large load customer are not paying large load incremental costs; 319 (c) provide all:

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(i) energy;

- 321 (ii) capacity;
- 322 (iii) reserves;
- 323 (iv) balancing services; and
- 324 (v) ancillary services necessary to ensure reliable service to the large load customer without reliance on {an electrical corporation} a qualified electric utility;
- 326 (d) meet all applicable North American Electric Reliability Corporation standards; and
- (e) maintain commercial liability insurance for the benefit of the {electrical corporation} qualified electric utility and the {electrical corporation's} qualified electric utility's customers of at least \$100,000,000 per occurrence.
- 329 (2) {An electrical corporation } A qualified electric utility shall:
- 330 (a) maintain separate accounting records for all investments, revenues, and expenses associated with large-scale service requests using generally accepted accounting principles; and
- 333 (b) provide information sufficient to demonstrate that customers other than a large load customer are not paying large load incremental costs.
- 335 (3) All revenues and large load incremental costs associated with a large-scale service request shall be excluded from any rate determinations by the commission.
- 344 Section 14. **Effective date.**

This bill takes effect on May 7, 2025.

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