#### SB0132S05 compared with SB0132

{Omitted text} shows text that was in SB0132 but was omitted in SB0132S05 inserted text shows text that was not in SB0132 but was inserted into SB0132S05

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1 Electric Utility Amendments

2025 GENERAL SESSION STATE OF UTAH

**Chief Sponsor: Scott D. Sandall** 

House Sponsor: Colin W. Jack

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#### LONG TITLE

- **4** General Description:
- 5 This bill creates requirements for providing electrical service to large-scale electrical loads.
- **Highlighted Provisions:**
- 7 This bill:
- 8 defines terms:
- 9 <u>establishes alternative processes for providing electric service to customers with large</u> electrical loads;
- exempts service provided under this chapter from certain rate regulation requirements while maintaining safety and reliability standards;
- 9 \( \) \{\text{establishes requirements}} \( \)
  - {requires the Public Service Commission to review large load contracts;}
- 12 \( \) \{\text{creates requirements for electrical corporations serving large loads;}}
- establishes {registration and operating} requirements for qualified electric utilities and largescale generation providersserving large load customers;

| 17 | • creates accounting and operational transparency requirements to protect retail customers;     |
|----|---|
| 18 | • establishes a framework for closed private generation systems and connected generation        |
|    | systems;  |
| 14 | • requires {separate accounting for } the Public Service Commission (commission) to investigate |
|    | the feasibility of a large load {service costs;} flexible tariff; and                           |
| 15 | • {prohibits cost shifting to other electrical customers; and}                                  |
| 16 | • requires {financial security} the commission to conduct periodic reviews of the program and   |
|    | {insurance for large-scale service} report to the Legislature.                                  |
| 24 | Money Appropriated in this Bill:  |
| 25 | None  |
| 26 | Other Special Clauses:  |
| 27 | None  |
| 29 | AMENDS:   |
| 30 | 63G-6a-107.6, as last amended by Laws of Utah 2024, Chapters 291, 522, as last amended          |
|    | by Laws of Utah 2024, Chapters 291, 522   |
| 31 | ENACTS:   |
| 32 | 54-26-101, Utah Code Annotated 1953, Utah Code Annotated 1953                                   |
| 33 | 54-26-102, Utah Code Annotated 1953, Utah Code Annotated 1953                                   |
| 34 | 54-26-201, Utah Code Annotated 1953, Utah Code Annotated 1953                                   |
| 35 | 54-26-202, Utah Code Annotated 1953, Utah Code Annotated 1953                                   |
| 36 | 54-26-301, Utah Code Annotated 1953, Utah Code Annotated 1953                                   |
| 37 | 54-26-301.5, Utah Code Annotated 1953, Utah Code Annotated 1953                                 |
| 38 | 54-26-302, Utah Code Annotated 1953, Utah Code Annotated 1953                                   |
| 39 | 54-26-401, Utah Code Annotated 1953, Utah Code Annotated 1953                                   |
| 40 | 54-26-402, Utah Code Annotated 1953, Utah Code Annotated 1953                                   |
| 41 | 54-26-501, Utah Code Annotated 1953, Utah Code Annotated 1953                                   |
| 42 | 54-26-502, Utah Code Annotated 1953, Utah Code Annotated 1953                                   |
| 43 | 54-26-503, Utah Code Annotated 1953, Utah Code Annotated 1953                                   |
| 44 | 54-26-504, Utah Code Annotated 1953, Utah Code Annotated 1953                                   |
| 45 | 54-26-505, Utah Code Annotated 1953, Utah Code Annotated 1953                                   |

 $\mathbf{54\text{-}26\text{-}601}$  , Utah Code Annotated 1953 , Utah Code Annotated 1953

| , |            | 54-26-602, Utah Code Annotated 1953, Utah Code Annotated 1953  |
|---|------------|--|
| } |            | 54-26-701, Utah Code Annotated 1953, Utah Code Annotated 1953  |
| ) |            | 54-26-801, Utah Code Annotated 1953, Utah Code Annotated 1953  |
|   |            | 54-26-802, Utah Code Annotated 1953, Utah Code Annotated 1953  |
|   |            | 54-26-901 , Utah Code Annotated 1953 , Utah Code Annotated 1953                                      |
|   | Ве         | it enacted by the Legislature of the state of Utah:  |
|   |            | Section 1. Section 1 is enacted to read:   |
|   |            | <u>54-26-101.</u> Definitions.   |
|   |            | 26. LARGE-SCALE ELECTRIC SERVICE REQUIREMENTS  |
|   |            | 1. General Provisions  |
|   |            | As used in this chapter:   |
|   | <u>(1)</u> | "Closed private generation system" means electric generating facilities and associated transmission  |
|   |            | infrastructure that:   |
|   | <u>(a)</u> | is not connected to and operates independently from the transmission system of a qualified electric  |
|   |            | utility, cooperative utility, municipal utility, or other utility;                                   |
|   | <u>(b)</u> | serves one or more customers with a minimum cumulative electrical demand of 100 megawatts; and       |
|   | <u>(c)</u> | serves one or more large load customers through direct connection.                                   |
|   | <u>(2)</u> | "Connected generation system" means electric generating facilities and associated transmission       |
|   |            | infrastructure that:   |
|   | <u>(a)</u> | is connected to and operates in conjunction with the transmission system of a qualified electric     |
|   |            | utility;   |
|   | <u>(b)</u> | serves one or more large load customers through connection to the transmission system of a           |
|   |            | qualified electric utility, and  |
|   | <u>(c)</u> | except as provided in a large load contract, operates independent of the generation resources of any |
|   |            | qualified electric utility, cooperative utility, municipal utility, or other utility.                |
|   | <u>{(1</u> | ) (3) ("Feasibility study) "Evaluation" means an (engineering analysis) assessment that:             |
|   | <u>(a)</u> | evaluates the impact of a large-scale service request on {an electrical corporation's } a qualified  |
|   |            | electric utility's systems;  |
|   | <u>(b)</u> | identifies any necessary:  |

- (i) <u>system modifications</u> or upgrades to the qualified electric utility's system to provide service as requested in a large-scale service request;
- 46 (ii) {system upgrades} generation capacity; 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 {(2)} (4) "Large load contract" means a large load construction contract or a large load service contract.
- 52 {(3)} (5) "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
- (b) a large load customer.
- 91 (6) "Large load customer" means a current or potential customer in the service territory of a qualified electric utility that:
- 56 {(4)} (a) {"Large load customer" means a customer or potential customer that } requests electric service under a large-scale service request {-}; or
- (b) enters into a private generation contract with a large-scale generation provider.
- 58 {(5)} (7) "Large load facilities" means facilities and resources reasonably necessary, as determined in an evaluation, to provide safe and reliable electric service {for-} as requested in a large-scale service request, including the reasonably allocated share of facilities or upgrades necessary to facilitate a transmission request from a qualified electric utility or large-scale generation provider {for-} necessary to serve a large-scale service request.
- 100 (8) "Large load flexible tariff" means a tariff:
- 101 (a) pursuant to which a large load customer:
- 102 <u>(i)</u> will receive components of electric services from a large-scale service provider; or
- 103 (ii) will reduce demand at periods specified by a large-scale service provider; and
- 104 <u>(b)</u> under which a large load customer receives components of available electric services from a qualified electric utility to the extent:
- 106 (i) the qualified electric utility's resources are reasonably expected to be available and sufficient; and
- 108 (ii) as determined by:
- 109 (A) agreement with the qualified electric utility; or
- 110 (B) tariffs approved by the commission.

- 111 (9) "Large load incremental costs" means all costs reasonably necessary for:
- 62 {(6)} (a) {"Large load incremental costs" means all costs reasonably necessary for } the design, engineering, procurement, construction, and completion of:
- 64 {(a)} (i) large load facilities; and
- 65 {(b)} (ii) any activities required to provide electric service under a large-scale service request {-}; and
- the long-term operation and maintenance of large load facilities for the duration of any applicable service contract.
- 66 <u>{(7)} (10)</u> "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 electric utility or a large-scale generation provider; and
- (b) <u>a large load customer.</u>
- 70 {(8)} (11) "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; and
- (c) owns {and}, operates, or contracts for the output of one or more qualifying generation resources {: and} intended to be used to supply certain retail electric services to a large load customer pursuant to a large load contract or a private generation contract.
- {(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)} (12) "Large-scale service request" means a request submitted to a qualified electric utility for:
- (a) new electric service that is {50} expected to reach a cumulative demand of 100 megawatts or greater within five years of the requested initial start date; or
- (b) additional electric service that {increases} is expected to increase a customer's total service level by {50} 100 megawatts or greater within five years of the requested start date for the additional service.
- 135 (13) "Private generation contract" means a contract for the provision of electric service through a closed private generation system between:
- (a) a large-scale generation provider; and
- 138 (b) a large load customer requesting new electric service that is expected to reach a cumulative demand of 100 megawatts or greater within five years of the requested initial start date.
- 141 (14) "Qualified electric utility" means a large-scale electric utility.

81 {(10)} (15) "Qualifying generation {resource} resources" means {an} one or more electric generating {facility} resources that, in combination: 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} } 144 (a) if connected to the transmission system of a qualified electric utility: 145 (i) meets or exceeds the resource adequacy standards of the qualified electric utility; 86 (ii) {the total planning reserve margin required-} includes sufficient resources and capacity to meet all requirements imposed by the North American Electric Reliability Corporation and the Western Electricity Coordinating Council \(\frac{1}{2}\), and 88 {(c) {is not dependent upon:}} 89 {(i) {intermittent energy sources; or}-} 90 {(ii) {energy storage systems; and}-} 149 (iii) is capable of satisfying the load and electricity requirements of a large load customer without drawing on any generation or generation services provided by a qualified electric utility, any cooperative utility, municipal utility, or other utility except to the extent such services are provided under a large load contract; or 153 (b) if not connected to the transmission system of a qualified electric utility: (i) is capable of satisfying the load, transmission, and electricity requirements of a large load customer 154 without drawing on any generation or services provided by a qualified electric utility, any cooperative utility, municipal utility, or other utility; and 91 {(d)} (ii) meets any other reliability standards established by the commission. 92 {(11) {"Spinning reserve" means spinning reserve as defined by the Western Electricity Coordinating Council. } 94 {(12)} (16) "Transmission provider" means an {electrical corporation } entity that: 160 (a) is an affiliate of a qualified electric utility; and 161 (b) 95 {(a)} (i) owns, operates, or controls facilities located in the state that are used for the transmission of electric energy at voltages above 100 kilovolts; {and} or

|     | (b) (ii) provides transmission service under a Federal Energy Regulatory Commission-approved oper         |
|-----|---|
|     | access transmission tariff.   |
| 165 | Section 2. Section 2 is enacted to read:  |
| 166 | <u>54-26-102.</u> Application.  |
|     | The procedures and standards set forth in this chapter shall govern:                                      |
| 102 | {(1)} (a) large-scale service requests;   |
| 103 | {(2)} (b) services sought, provided, or received under either a large-scale service requestor a private   |
|     | generation service request; {and}   |
| 171 | (c) services provided through closed private generation systems under private generation contracts; and   |
| 104 | (3) (d) the review and approval of large load contracts and private generation contracts.                 |
| 174 | (2) Electric service provided pursuant to a large-scale service request under this chapter is exempt from |
| 176 | (a) rate regulation under Section 54-3-1;   |
| 177 | (b) the ratemaking provisions of Section 54-3-4;  |
| 178 | (c) the tariff and schedule filing requirements under Section 54-3-2; and                                 |
| 179 | (d) any other provision related to the regulation of rates, charges, or classifications of service.       |
| 181 | Section 3. Section 3 is enacted to read:  |
| 183 | 54-26-201. Large-scale service request requirements.  |
|     | 2. Service Request Process  |
| 107 | (1) {A-} Except for large load customers seeking service under a private generation contract, a large     |
|     | load 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 {eapacity} demand in megawatts;                                      |
| 113 | (d) a proposed service commencement date {that is at least three years, unless otherwise specified by     |
|     | mutual agreement between the customer and electrical corporation, after the date on which the             |
|     | eustomer delivers the large-scale service request to the electrical corporation};                         |
| 117 | (e) load profile information, including:  |
| 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} large load    |
| 123 | customer's project that is the subject of the large-scale service request; and                             |
| 125 | (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       |
| 120 | customer shall:  |
| 128 | (a) ensure that all information submitted under this section remains current; and                          |
| 129 | (b) promptly notify the {electrical corporation } qualified electric utility of any material changes to    |
|     | information submitted under this section.  |
| 206 | (4) A large load customer satisfies the requirements of Subsection (1) of this section if the large load   |
|     | customer submitted a large-scale service request consistent with the qualified electric utility's then-    |
|     | existing requirements to the qualified electric utility prior to May 7, 2025.                              |
| 210 | Section 4. Section 4 is enacted to read:   |
| 211 | 54-26-202. Service request procedures Notice.  |
| 133 | (1) {An electrical corporation } A qualified electric utility that receives a large-scale service request  |
|     | <u>shall:</u>  |
| 134 | (a) acknowledge receipt of the request;  |
| 135 | (b) notify the customer of any missing information within 15 business days after {receipt of } beginning   |
|     | to process the requestunder Subsection (2); and  |
| 137 | (c) {conduct a feasibility study } complete an evaluation as soon as reasonably practicable {under the     |
|     | circumstances} after beginning the study under Subsection (2), but in no case more than 6 months           |
|     | after beginning the evaluation.  |
| 219 | (2) A qualified electric utility shall begin processing large-scale service requests, including conducting |
|     | evaluations, no later than:  |
| 221 | (a) April 1, for requests received after September 30 of the prior year and on or before March 31; or      |
| 223 | (b) October 1, for requests received after March 31 and on or before September 30.                         |
| 138 | {(2)} (3) During the {feasibility study } evaluation 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} evaluation is completed. 141 {(3)} (4) Within 15 business days after completing {a feasibility study} an evaluation, the {electrical <u>corporation</u>} qualified electric utility <u>shall provide</u> to the customer <u>a written</u> {<u>response</u>} <u>service</u> proposal that includes: 143 (a) whether the {electrical corporation } qualified electric utility can provide the requested service within the time frame required by the customer; 145 (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 the requested electric service; and 152 (e) the proposed terms and conditions of service {-}, including provisions for addressing long-term operation and maintenance costs for large load facilities.. 153 {(4) {An electrical corporation:}} 240 (5) A qualified electric utility: 154 (a) may charge reasonable fees {to recover costs of conducting} for costs incurred in: 155 (i) evaluating a {feasibility study} large-scale service request; and 156 (ii) {any-} necessary subsequent or related {studies} assessments; and 157 (b) is not required to begin work on {a study} an evaluation until the customer: 158 (i) pays applicable fees; and 159 (ii) provides the information required to the {electrical corporation} qualified electric utility to conduct {a feasibility study} an evaluation. 248 Section 5. Section 5 is enacted to read: 250 54-26-301. Large load contract requirements. 3. Large Load and Private Generation Contracts 163 (1) Electric service for a large-scale service request shall be provided only under {a-} one or more large <u>load</u> {<u>contract.</u>} <u>contracts</u> with: 253 (a) a qualified electric utility;

254

(b) a large-scale generation provider; or

- 255 (c) any combination of Subsections (1)(a) and (1)(b).
- 165 (2) A large load {contract } customer shall:
- 257 (a) contract for all of the customer's projected electrical requirements under the large-scale service request; and
- (b) maintain contracts with resources or load shedding capabilities sufficient to meet the customer's actual electrical requirements at all times.
- 261 (3) A large load contract with a qualified electric utility shall:
- (a) ensure that all large load incremental costs are allocated to and paid by \{\ddot\) the large load customer;
- 167 {(i) {the large load customer; or}-}
- 168 {(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;
- (c) require the large load customer to maintain financial security sufficient to cover the large load customer's obligations;
- 173 <u>(d) specify:</u>
- (i) points of interconnection; {and}
- (ii) power delivery points;
- 270 (iii) the amount of electrical capacity contracted for;
- 176  $\{\underline{\text{(e)}}\}$   $\{\underline{\text{(iv)}}\}$   $\{\underline{\text{specify}}\}$  the term of service; and
- 272 (v) any arrangements for backup power supply;
- 177 <u>{(f)} (e)</u> provide curtailment provisions if the large load customer's demand exceeds {:} the amount of contractually supported demand;
- 178 {(i) {for service provided by an electrical corporation, the amount of contractually supported demand; or}-}
- 180 <u>{(ii)} (f)</u> <u>{for service provided by a large-scale}</u> <u>identify the incremental generation {provider, }</u>

  <u>resources that the {real-time output, net of transmission losses.}</u> <u>qualified electric utility will use to serve the large load customer; and</u>
- 277 (g) include provisions addressing the allocation and payment of long-term operation and maintenance costs for large load facilities.
- 182 {(3)} (4) {An electrical corporation or } A large load contract with a large-scale generation provider that provides service through a connected electrical system shall:

| 281 | (a) ensure that all large load incremental costs are allocated to and paid by the large load customer;     |
|-----|--|
| 283 | (b) comply with all system requirements;   |
| 284 | (c) specify:   |
| 285 | (i) points of interconnection;   |
| 286 | (ii) power delivery points;  |
| 287 | (iii) the amount of electrical capacity contracted for;  |
| 288 | (iv) the term of service; and  |
| 289 | (v) any arrangements for backup power supply; and  |
| 290 | (d) provide curtailment provisions if the large load customer's demand exceeds the real-time dispatch      |
|     | of the large-scale generation provider's resources under the large load contract, net of transmission      |
|     | losses.  |
| 293 | (5) A qualified electric utility:  |
| 294 | (a) has no duty to serve a large load customer except as explicitly provided in a large load contract; and |
| 296 | (b) is not required to provide backup power to a large load customer except as explicitly provided in a    |
|     | large load contract.   |
| 183 | {(a)} (6) A qualified electric utility may not be required to commence design and construction of large    |
|     | load facilities {only } until after:   |
| 184 | (i) (a) executing a large load construction contract; and  |
| 185 | (ii) (b) obtaining commission approval in accordance with Section 54-26-302 (;-)                           |
| 186 | {(b)} (7) {commence providing} A qualified electric {service for a } utility or large-scale {service}      |
|     | request only after} generation provider shall:   |
| 187 | {(i) {executing a large load service contract; and} }  |
| 188 | {(ii)} (a) {obtaining} obtain commission approval in accordance with Section 54-26-302before               |
|     | providing electric service under a large load contract; and  |
| 189 | (c) (b) negotiate the terms of a large load contract with a large load customer on a case-by-case basis.   |
| 191 | (4) (8) 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.             |
| 310 | Section 6. Section 6 is enacted to read:   |
| 311 | 54-26-301.5. Private generation contracts.   |
|     | A customer seeking to receive electric service through a closed private generation                         |
|     | system:  |

| 314 | (1) may negotiate directly with a large-scale generation provider; and   |
|-----|--|
| 315 | (2) is not required to submit a large-scale service request to a qualified electric utility.                   |
| 316 | Section 7. Section 7 is enacted to read:   |
| 317 | 54-26-302. Commission review Approval of contracts.  |
| 196 | (1) {An electrical corporation } A qualified 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 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:} bears all just and reasonable         |
|     | incremental costs attributable to receiving the requested electric service; and                                |
| 205 | {(i) {adversely impact the reliability of an electrical corporation's system; or} }                            |
| 206 | {(ii)} (c) {prevent an electrical corporation from } existing ratepayers do not bear costs justly and          |
|     | reasonably attributable to providing electric service {to other customers} for the large load                  |
|     | <u>customer.</u>   |
| 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          |
|     | <u>60 days after the day on which a person files the application.</u>  |
| 213 | (5) The commission may establish rules to expedite the review of applications for approval of a large          |
|     | load contract under this chapter.  |
| 337 | Section 8. Section 8 is enacted to read:   |
| 339 | 54-26-401. {Electric corporation } Qualified electric utility service obligations.                             |
|     | 4. Service Provider 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 customerin the qualified electric utility's service territory.        |
| 219 | {(2) {An electrical corporation:}-}  |
| 342 | (2) A qualified electric utility:  |

| 343 | (a) is not required to provide electric service:  |
|-----|---|
| 220 | {(a)} (i) {is not required to provide electric service} in response to a large-scale service request if:  |
| 222 | (i) (A) the large load customer has not complied with the requirements of this chapter;                   |
| 223 | {(ii)} (B) the {electrical corporation } qualified electric utility cannot provide the requested service  |
|     | within the timeframe required by the large-scale service request;   |
| 225 | {(iii)} (C) the large load customer and the {electrical corporation } qualified electric utility cannot   |
|     | agree upon terms for a large load contract;   |
| 227 | {(iv)} (D) the large load customer fails or refuses to comply with the requirements of a large load       |
|     | contract; or  |
| 229 | {(v)} (E) the large load customer is receiving service from a large-scale generation provider in          |
|     | accordance with Section 54-26-402; {and} or   |
| 354 | (ii) to a large load customer that receives service pursuant to a private generation contract; and        |
| 231 | (b) that does not agree to terms with a large load customer for a large load contract:                    |
| 232 | (i) has no right or duty to serve the large load customer;  |
| 233 | (ii) is not required to provide ancillary or backup services to the large load customer; and              |
| 234 | (iii) is not required to provide any services to a large-scale generation provider.                       |
| 361 | Section 9. Section 9 is enacted to read:  |
| 362 | 54-26-402. 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:}-  |
| 240 | {(a) {the electrical corporation and large load customer cannot agree to a large load contract; and}-}    |
| 242 | {(b) {the electrical corporation has not exercised its right to provide service under this chapter.}-     |
| 244 | {(2)} (1) {If a   A large load customer {intends to   may enter into a large load contract with a large-  |
|     | scale generation provider{, the large load customer shall} if:  |
| 246 | {(a) {provide written notice to the electrical corporation of the terms of the large load contract        |
|     | negotiated with the large-scale generation provider; and}-}   |
| 248 | {(b) {allow the electrical corporation 60 business days after delivery of the information under           |
|     | Subsection (2)(a) to:}-}  |
| 365 | (a) a qualified electric utility fails to complete an evaluation or provide a written response within the |
|     | time period specified in Section 54-26-202; or  |

250 {(i)} (b) the qualified electric utility and large load customer cannot agree to {provide service to } a large load contract within 90 days after the day on which the large load customer {on} receives the evaluation described in Section 54-26-202, unless the {same terms; or} qualified electric utility and the large load customer mutually agree to a longer period of time. 251 {(ii)} (2) {submit} After submitting a {revised} large-scale service {proposal that is accepted by the} request, a <u>large load customer</u>{-}: 372 (a) may negotiate a contract with one or more large-scale generation providers; and 373 (b) may not execute a contract with a large-scale generation provider unless the conditions described in Subsection (1) are met. 375 Section 10. Section 10 is enacted to read: 377 54-26-501. Large-scale generation provider requirements. 5. Large-Scale Generation Provider Requirements 254 (1) A large-scale generation provider shall: 255 (a) register with the commission before providing serviceto a large load customer; (b) maintain any reasonable technical and financial qualifications {established} required by the 256 commission; 257 (c) provide service only through qualifying generation resources {;} as required in this part; and 258 {(d) {maintain spinning reserve capacity of at least 15% above contracted power delivery obligations;} 384 (d) post security: 385 (i) as reasonably negotiated with a large load customer; 386 (ii) as required by contract with a transmission provider; or {(e)} (iii) {comply with all applicable reliability standards} as required by the commission {; and} for 260 services to be provided by a qualified electric utility. 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); (b) proof of financial capability {to provide service} as {required by the large-scale service request} 265 reasonably negotiated with the large load customer; 267 (c) the provider's operational history and experience;

268

(d) {an explanation} a description of the portfolio of qualifying generation resources the provider

|     |                  | intends to use {;} to serve the large load customer without reliance on any qualified electric utility,   |
|-----|------------------|---|
|     |                  | cooperative utility, municipal utility, or other utility except as provided under a large load contract;  |
|     |                  | and   |
| 269 | { <del>(</del> e | {the provider's maintenance schedules for the qualifying generation resource; and} }                      |
| 270 | { <del>(f</del>  | { the provider's emergency response procedures.}  |
| 397 | <u>(e)</u>       | documentation of:   |
| 398 | <u>(i)</u>       | all required permits obtained for generating sources, including any environmental permits; and            |
| 400 | <u>(ii)</u>      | the estimated impact of generating sources on the state implementation plan for air quality.              |
| 402 |                  | Section 11. Section 11 is enacted to read:  |
| 403 |                  | 54-26-502. Operating requirements Registration suspension.  |
| 273 | <u>(1)</u>       | A large-scale generation provider that fails to satisfy the requirements of this chapter:                 |
| 274 | <u>(a)</u>       | may not initiate new service to a large load customer;  |
| 275 | <u>(b)</u>       | shall remedy any deficiencies within 90 days after the day on which the deficiency arises; and            |
| 277 | <u>(c)</u>       | may have {its registration suspended or revoked } reasonable conditions imposed by the                    |
|     |                  | commission on the provider's registration status.   |
| 278 | <u>(2)</u>       | If the commission suspends or revokes a large-scale generation provider's registration:                   |
| 279 | <u>(a)</u>       | the provider may not continue to provide service to a large load customerafter the large load             |
|     |                  | customer has been given a reasonable opportunity to secure alternative service arrangements; and          |
| 280 | <u>(b)</u>       | the large load customer may not receive electric service from {an electrical corporation until the        |
|     |                  | eustomer agrees upon } another large-scale generation provider or a qualified electric utility except     |
|     |                  | pursuant to agreement and commission approval of the terms of a new large load contract consistent        |
|     |                  | with {the electrical corporation} this chapter.   |
| 418 |                  | Section 12. Section 12 is enacted to read:  |
| 419 |                  | 54-26-503. Transmission requirements.   |
| 285 | <u>(1)</u>       | If {a large-scale service request } the provision of service to a large load customer requires            |
|     |                  | transmission service:   |
| 286 | <u>(a)</u>       | the qualified electric utility or the large-scale generation provider shall submit a transmission service |
|     |                  | request to the transmission provider;   |
| 288 | <u>(b)</u>       | to the fullest extent allowable under applicable federal law and regulations, the large-scale             |
|     |                  | generation provider or large load customer shall:   |

| 289 | (i) pay for:   |
|-----|--|
| 290 | (A) any interconnection or transmission-related studies;   |
| 291 | (B) any identified interconnection upgrades, transmission upgrades, network upgrades, distribution           |
|     | system upgrades, or system upgrades; and   |
| 293 | (C) the transmission service rates in the transmission provider's open access transmission tariff; and       |
| 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 may not be required to pay for any cost described in           |
|     | Subsection (1).}}  |
| 435 | (2) Nothing in this section shall be construed to:   |
| 436 | (a) conflict with or supersede any applicable federal law, regulation, or order regarding transmission       |
|     | cost allocation; or  |
| 438 | (b) require cost allocation methods inconsistent with Federal Energy Regulatory Commission                   |
|     | requirements or orders.  |
| 440 | (3) The commission shall review transmission cost allocation consistent with federal requirements and        |
|     | may establish rules for implementation of this section.  |
| 442 | Section 13. Section 13 is enacted to read:   |
| 443 | 54-26-504. Closed private generation systems.  |
| 444 | (1) A large load customer may enter into a private generation contract for all needed electric services      |
|     | from a large-scale generation provider through a closed private generation system under terms and            |
|     | conditions acceptable to the large load customer and the large-scale generation provider.                    |
| 449 | (2) A closed private generation system and a large-scale generation provider that provides service on or     |
|     | through a closed private generation system in accordance with this chapter:                                  |
| 451 | (a) are exempt from commission oversight or regulation as a public utility under this title;                 |
| 453 | (b) shall ensure all generation, transmission, and related facilities remain wholly separate from facilities |
|     | owned or operated by any qualified electric utility, cooperative utility, municipal utility, or other        |
|     | utility except to the extent authorized by this part; and  |
| 457 | (c) may connect to or receive services from a qualified electric utility only pursuant to a contract         |
|     | approved by the commission and consistent with Section 54-26-505.  |

| 459 | (3) The provision of service to a large load customer on or through a closed private generation system    |
|-----|---|
|     | shall utilize qualified generation resources.   |
| 461 | (4) The commission may establish rules requiring appropriate notices and warnings regarding               |
|     | separation from the utility system.   |
| 463 | Section 14. Section 14 is enacted to read:  |
| 464 | 54-26-505. Connected generation systems.  |
| 465 | (1) A large load customer may obtain all needed electric services from a large-scale generation provider  |
|     | through a connected generation system consistent with this chapter.                                       |
| 467 | (2) A large-scale generation provider may provide service on or through a connected generation system     |
|     | if the provider:  |
| 469 | (a) registers with the commission in accordance with Section 54-26-501;                                   |
| 470 | (b) uses only qualifying generation resources;  |
| 471 | (c) maintains sufficient generation capacity to serve all contracted load;                                |
| 472 | (d) provides the commission with:   |
| 473 | (i) system design and operational information;  |
| 474 | (ii) emergency response procedures; and   |
| 475 | (iii) notification of any changes in system configuration or operation; and                               |
| 476 | (e) maintains commercial liability insurance as required under Section 54-26-602.                         |
| 477 | (3) A large-scale generation provider that provides service on or through a connected generation system   |
|     | consistent with the requirements of this chapter is exempt from commission regulation as a public         |
|     | utility under this title.   |
| 480 | (4) A closed private generation system or a large-scale generation provider that provides service         |
|     | through a closed private generation system may connect to the interstate transmission system of a         |
|     | transmission provider only if:  |
| 483 | (a) the closed private generation system is interconnected to the interstate transmission system pursuant |
|     | to the transmission provider's Federal Energy Regulatory Commission approved open access                  |
|     | transmission tariff; and  |
| 486 | (b) the commission determines that the closed private generation system or large-scale generation         |
|     | provider has satisfied the requirements of this chapter for the provision of service on or through a      |
|     | connected generation system.  |
| 489 |   |

|     | (5) A closed private generation system or a large-scale generation | ion provider that provides service           |
|-----|--|--|
|     | through a closed private generation system may receive ser         | vices from a qualified electric utility only |
|     | <u>if:</u>   |  |
| 492 | (a) the requirements of Subsection (4) are met; and                |  |
| 493 | (b) the system or provider has an agreement with the qualified     | electric utility as approved by the          |
|     | commission.  |  |
| 495 | (6) A qualified electric utility:                                  |  |
| 496 | (a) is not required to purchase or accept any power from a con-    | nected generation system; and                |
| 498 | (b) shall accept power from a connected generation system onl      | y as explicitly provided in an agreement     |
|     | that has been approved by the commission.                          |  |
| 500 | Section 15. Section 15 is enacted to read:                         |  |
| 502 | 54-26-601. Large load customer requirements Cost                   | allocation.                                  |
|     | 6. Customer Requirements and Accounting                            |  |
|     | A large load customer shall pay all {reasonably allocated          | -} <u>just and reasonable large load</u>     |
|     | incremental costs {-}  |  |
|     | necessary to receive electric service, including the costs of      | <u>of:</u>                                   |
| 305 | (1) generation resources;  |  |
| 306 | {(2) {transmission system improvements, including network up       | <del>pgrades;}</del> }                       |
| 307 | $\{(3)\}$ (2) distribution system upgrades;                        |  |
| 507 | (3) to the extent permitted by federal law, and, as applicable, a  | pproved by the Federal Energy                |
|     | Regulatory Commission:   |  |
| 509 | (a) transmission system improvements, including network upgr       | rades; and                                   |
| 308 | {(4)} (b) interconnection facilities;                              |  |
| 309 | $\{(5)\}$ $(4)$ $\{electrical\ and\ \}$ transmission service; and  |  |
| 310 | $\{(6)\}$ (5) other necessary infrastructure.                      |  |
| 513 | Section 16. Section 16 is enacted to read:                         |  |
| 514 | 54-26-602. Accounting requirements Service standa                  | rds.   |
| 313 | (1) A large-scale generation provider shall:                       |  |
| 314 | (a) maintain separate accounting records for all investments, re   | evenues, and expenses associated with        |
|     | large-scale service requests using generally accepted accou        | nting principles;                            |
| 317 |  |  |

(b) {demonstrate that customers other than a large load customer are not paying large load incremental costs;}} 319 {(c) {provide all:}} {(i) {energy;}} 320 321 {(ii) {capacity;}} 322 {(iii) {reserves;}} 323 {(iv) {balancing services; and}-} 324 {(v)} (b) {ancillary services necessary} take reasonable measures to ensure {reliable service to the costs are properly allocated between large load (customer without reliance on an electrical corporation service and other customers; 521 (c) provide all contracted energy services without reliance on any qualified electric utility, cooperative utility, municipal utility, or other utility except as provided under a large load contract; 326 (d) meet all applicable North American Electric Reliability Corporation standards; and 327 (e) maintain reasonable commercial liability insurance {for the benefit of the electrical corporation and as determined by contract or the {electrical corporation's customers of at least \$100,000,000 per occurrence commission. (2) {An electrical corporation } A qualified electric utility shall: 329 330 (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.}} 531 (b) take reasonable measures to ensure costs are properly allocated between large load service and other operations. (3) All revenues and large load incremental costs associated with a large-scale service request shall be 335 excluded from any rate determinations by the commission. 535 (4) In connection with any rate case or other appropriate proceeding before the commission, a qualified electric utility shall provide: 537 (a) operational data identifying when and to what extent the incremental generation resources identified in a large load contract pursuant to Subsection 54-26-301(3)(f) were dispatched to serve large load customers;

(b) an identification of the timing, magnitude, and duration of:

| 541        | (i) the qualified electric utility's dispatch of the resources described in Subsection (4)(a);             |
|------------|--|
| 543        | (ii) any periods in which large load customers' loads exceeded the dispatch of resources described in      |
|            | Subsection (4)(a); and   |
| 545        | (iii) any periods in which the dispatch of resources described in Subsection (4)(a) exceeded the large     |
|            | load customers' loads;   |
| 547        | (c) the method by which costs for the provision of electric service from a qualified electric utility to a |
|            | large load customer will be excluded from rates paid by retail customers; and                              |
| 550        | (d) any other information the commission requires to ensure that the costs associated with service to a    |
|            | large load customer are excluded from the rates paid for by retail customers.                              |
| 553        | (5) A qualified electric utility may not be required to publicly disclose specific revenue information     |
|            | from individual large load customers in any proceeding described in Subsection (4).                        |
| 556        | Section 17. Section 17 is enacted to read:   |
| 557        | Part 7. Large Load Flexible Tariffs  |
| <b>550</b> |  |
| 558        | 54-26-701. Large load flexible tariffs.  |
| 559        | (1) The commission shall:  |
| 560        | (a) investigate a large load flexible tariff for a qualified electric utility; and                         |
| 561        | (b) adopt a large load flexible tariff if the commission determines that the tariff is:                    |
| 562        | (i) just and reasonable; and   |
| 563        | (ii) in the public interest.   |
| 564        | (2) In conducting an investigation for a large load flexible tariff, the commission shall consider:        |
| 566        | (a) the conditions and times for the tariff;   |
| 567        | (b) the means of determining the rates, terms, and conditions pursuant to which a qualified electric       |
|            | utility may provide electric services to a large load customer; and  |
| 569        | (c) the conditions under which a qualified electric utility may require a large load customer to reduce or |
|            | eliminate electric usage under the large flexible load tariff.   |
| 571        | Section 18. Section 18 is enacted to read:   |
| 572        | Part 8. Application and Review   |
| 573        | 54-26-801. Program duration.   |
| 5,5        | The provisions of this chapter apply only to:  |
| 575        | 2110 pro 11110 or mino ormpror uppry only to   |
|            |  |

|     | (1) large load customers, large-scale generation providers or qualified electric utilities which enter into |
|-----|---|
|     | a large load service contract which provides for service to commence on or before December 31,              |
|     | 2034; and   |
| 578 | (2) large load customers and large-scale generation providers which enter into a private generation         |
|     | contract which provides for service to commence on or before December 31, 2034.                             |
| 581 | Section 19. Section 19 is enacted to read:  |
| 582 | 54-26-802. Commission review.   |
|     | The commission shall:   |
| 584 | (1) conduct a review of this chapter before October 31, 2027, and every three years thereafter;             |
| 586 | (2) conduct an investigation with stakeholder input and public comment and prepare a report that            |
|     | includes:   |
| 588 | (a) data on program participation;  |
| 589 | (b) analysis of impacts on electrical rates;  |
| 590 | (c) assessment of transmission system reliability; and  |
| 591 | (d) recommendations regarding whether to:   |
| 592 | (i) extend the program;   |
| 593 | (ii) modify program requirements; or  |
| 594 | (iii) allow the program to close to new participants; and   |
| 595 | (3) provide the report described in Subsection (2) and any recommendations to the Public Utilities,         |
|     | Energy, and Technology Interim Committee.   |
| 597 | Section 20. Section 20 is enacted to read:  |
| 598 | Part 9. Transmission Cost Allocation  |
| 599 | 54-26-901. Transmission cost allocation.  |
| 600 | (1) The commission shall:   |
| 601 | (a) conduct a proceeding to establish rules for the allocation of transmission costs between large load     |
|     | customers and retail customers for large load contracts executed on or after January 1, 2026;               |
| 604 | (b) retain a qualified independent consultant with expertise in transmission cost allocation                |
|     | methodologies to:   |
| 606 | (i) analyze potential methodologies for transmission cost allocation, taking into account the factors       |
|     | listed in Subsection (2); and   |
| 608 | (ii) make recommendations to the commission; and  |

| 609 | <u>(c)</u> | issue a rule no later than January 1, 2026.  |
|-----|------------|--|
| 610 | <u>(2)</u> | In developing rules under Subsection (1), the commission shall consider:                               |
| 611 | <u>(a)</u> | Federal Energy Regulatory Commission policies and precedents regarding transmission cost               |
|     |            | allocation;  |
| 613 | <u>(b)</u> | the projected increase in electricity demand from large load customers;                                |
| 614 | <u>(c)</u> | the incremental transmission costs required to serve large load customers;                             |
| 615 | <u>(d)</u> | the economic development benefits associated with serving large load customers;                        |
| 616 | <u>(e)</u> | the need to maintain just and reasonable rates for retail customers;                                   |
| 617 | <u>(f)</u> | the extent to which new large load facilities are required specifically to serve large load customers; |
| 619 | (g)        | the extent to which large load customers utilize existing transmission infrastructure;                 |
| 620 | (h)        | methods to apportion costs based on cost causation and system benefits; and                            |
| 621 | <u>(i)</u> | any other factors the commission determines are relevant to establishing a fair and reasonable         |
|     |            | allocation of transmission costs.  |
| 623 | (3)        | The commission may establish different cost allocation methodologies based on:                         |
| 624 | <u>(a)</u> | the timing of large load customer interconnection;   |
| 625 | <u>(b)</u> | the size of the load being served;   |
| 626 | <u>(c)</u> | the cost causation attributable to various customer classes;   |
| 627 | <u>(d)</u> | the benefits accruing to various customer classes; or  |
| 628 | <u>(e)</u> | other relevant distinctions.   |
| 629 | <u>(4)</u> | Nothing in this section limits the commission's existing authority to determine just and reasonable    |
|     |            | <u>rates.</u>  |
| 631 | <u>(5)</u> |  |
|     | <u>(a)</u> | The commission shall impose and collect a fee from each large load customer that submits a large-      |
|     |            | scale service request to cover the cost of:  |
| 633 |            | (i) retaining qualified independent consultants and experts by the commission, the Division of         |
|     |            | Public Utilities, and the Office of Consumer Services to evaluate large-scale service requests         |
|     |            | and large load contracts; and  |
| 636 |            | (ii) any other reasonable costs incurred in conducting proceedings and evaluations under this          |
|     |            | <u>chapter.</u>  |
| 638 | <u>(b)</u> | The fee shall be:  |
| 639 | (i)        | assessed on a semi-annual basis corresponding to the study periods established in Section 54-26-202;   |

| 641 | (ii) determined based on the anticipated needs given the number and complexity of requests received in      |
|-----|---|
|     | each study period; and  |
| 643 | (iii) proportionately allocated among large load customers with pending requests.                           |
| 644 | (c) All fees collected under this subsection shall be:  |
| 645 | (i) remitted to the state treasurer;  |
| 646 | (ii) credited to the Public Utility Regulation Fee Account created in Section 54-5-1.5; and                 |
| 648 | (iii) used exclusively for the purposes described in Subsection (5)(a).                                     |
| 649 | Section 21. Section 63G-6a-107.6 is amended to read:  |
| 650 | 63G-6a-107.6. Exemptions from chapter.  |
| 651 | (1) Except for this Subsection (1), the provisions of this chapter do not apply to:                         |
| 652 | (a) a public entity's acquisition of a procurement item from another public entity;[-or]                    |
| 653 | (b) a public entity that is not a procurement unit, including the Colorado River Authority of Utah as       |
|     | provided in Section 63M-14-210[-] ; or  |
| 655 | (c) the retention of experts by:  |
| 656 | (i) the Public Service Commission under Subsection 54-1-6(1)(a)(iii);                                       |
| 657 | (ii) the Division of Public Utilities under Subsection 54-4a-3(2)(b); and                                   |
| 658 | (iii) the Office of Consumer Services under Title 54, Chapter 10a, Office of Consumer Services Act.         |
| 660 | (2) Unless otherwise provided by statute and except for this Subsection (2), the provisions of this         |
|     | chapter do not apply to the acquisition or disposal of real property or an interest in real property.       |
| 663 | (3) Except for this Subsection (3) and Part 24, Unlawful Conduct and Penalties, the provisions of this      |
|     | chapter do not apply to:  |
| 665 | (a) funds administered under the Percent-for-Art Program of the Utah Percent-for-Art Act;                   |
| 667 | (b) a grant;  |
| 668 | (c) medical supplies or medical equipment, including service agreements for medical equipment,              |
|     | obtained by the University of Utah Hospital or the Department of Health and Human Services                  |
|     | through a purchasing consortium if:   |
| 671 | (i) the consortium uses a competitive procurement process; and  |
| 672 | (ii) the chief administrative officer of the hospital or the executive director of the Department of Health |
|     | and Human Services, as the case may be, makes a written finding that the prices for purchasing              |
|     | medical supplies and medical equipment through the consortium are competitive with market prices;           |
| 676 |   |

- (d) the purchase of firefighting supplies or equipment by the Division of Forestry, Fire, and State Lands, created in Section 65A-1-4, through the federal General Services Administration or the National Fire Cache system;
- (e) supplies purchased for resale to the public;
- (f) activities related to the management of investments by a public entity granted investment authority by law; or
- (g) activities of the Utah water agent appointed under Section 73-10g-702.
- (4) This chapter does not supersede the requirements for retention or withholding of construction proceeds and release of construction proceeds as provided in Section 13-8-5.
- (5) Except for this Subsection (5), the provisions of this chapter do not apply to a procurement unit's hiring a mediator, arbitrator, or arbitration panel member to participate in the procurement unit's dispute resolution efforts.
- 688 Section 22. **Effective date.**

Effective Date.

This bill takes effect on May 7, 2025.

3-7-25 7:32 AM