

Data Center Amendments

2026 GENERAL SESSION

STATE OF UTAH

Chief Sponsor: Rosalba Dominguez

Senate Sponsor:

LONG TITLE**General Description:**

This bill requires large data centers to report energy use information.

Highlighted Provisions:

This bill:

- defines terms;
- requires large data centers to report energy use to electrical corporations;
- requires electrical corporations to report to the Public Service Commission;
- requires the commission to report to the Legislature; and
- provides enforcement mechanisms.

Money Appropriated in this Bill:

None

Other Special Clauses:

None

Utah Code Sections Affected:**ENACTS:**

54-27-101, Utah Code Annotated 1953

54-27-201, Utah Code Annotated 1953

54-27-202, Utah Code Annotated 1953

54-27-301, Utah Code Annotated 1953

Be it enacted by the Legislature of the state of Utah:

Section 1. Section **54-27-101** is enacted to read:

CHAPTER 27. Data Center Energy Reporting**Part 1. General Provisions****54-27-101 . Definitions.**

As used in this chapter:

(1) "Large data center" means a facility that:

31 (a) houses networked server computers in one physical location to disseminate, manage,
32 and store data and information as the primary service of the facility; and

33 (b) has a peak electrical demand of 10 megawatts or more.

34 (2) "Operator" means the owner or operator of a large data center, or other person who has
35 comparable rights of use over a large data center.

36 Section 2. Section **54-27-201** is enacted to read:

37 **Part 2. Reporting Requirements**

38 **54-27-201 . Reporting by large data centers.**

39 (1) Beginning January 1, 2027, at least 90 days before the operator begins construction of a
40 large data center, the operator shall report to the electrical corporation in whose service
41 territory the large data center will be located:

42 (a) the municipality and county where the large data center will be located;

43 (b) the projected peak electrical demand in megawatts;

44 (c) the projected annual electrical energy consumption in megawatt hours;

45 (d) the projected source of electrical energy, including the percentage expected from the
46 electrical corporation and the percentage self-generated;

47 (e) if self-generated, the type of generation facility and fuel source; and

48 (f) the projected date of commencement of operations.

49 (2) Beginning January 1, 2027, for a large data center in operation, the operator shall report
50 annually by March 1 to the electrical corporation in whose service territory the large
51 data center is located:

52 (a) the actual peak electrical demand in megawatts for the previous calendar year;

53 (b) the actual annual electrical energy consumption in megawatt hours for the previous
54 calendar year;

55 (c) the actual source of electrical energy for the previous calendar year, including the
56 percentage supplied by the electrical corporation and the percentage self-generated;

57 and

58 (d) if self-generated, the type of generation facility and fuel source.

59 Section 3. Section **54-27-202** is enacted to read:

60 **54-27-202 . Reporting by electrical corporations.**

61 An electrical corporation shall report to the commission by April 15 of each year
62 aggregated information for all large data centers that reported under Section 54-27-201,
63 including:

64 (1) the total number of large data centers that began construction during the previous

- 65 calendar year;
66 (2) the total number of large data centers in operation during the previous calendar year;
67 (3) the average annual electrical energy consumption per large data center in megawatt ho
68 urs;
69 (4) the total peak electrical demand of all large data centers in megawatts;
70 (5) the total annual electrical energy consumption of all large data centers in megawatt
71 hours; and
72 (6) the percentage of total electrical energy supplied by the electrical corporation to large
73 data centers versus self-generated.

74 Section 4. Section **54-27-301** is enacted to read:

75 **54-27-301 . Commission report.**

76 Beginning July 1, 2027, and annually thereafter, the commission shall provide an annual
77 report by July 1 to the Public Utilities, Energy, and Technology Interim Committee, regarding:

- 78 (1) aggregated energy use data reported under Section 54-27-202; and
79 (2) analysis of trends in data center energy consumption and impact on the state's electrical
80 grid.

81 Section 5. **Effective Date.**

82 This bill takes effect on May 6, 2026.