

REGIONAL DISTRICT OF OKANAGAN-SIMILKAMEEN

BYLAW NO. 2911, 2020

A Bylaw to amend the Electoral Areas “D”, “E”, “F”, & “I” Zoning Bylaws

The REGIONAL BOARD of the Regional District of Okanagan-Similkameen in open meeting assembled, ENACTS as follows:

1. This Bylaw may be cited for all purposes as the "Regional District of Okanagan-Similkameen Solar Energy System Amendment Bylaw No. 2911, 2020."

Electoral Area “D”

2. The “Regional District of Okanagan-Similkameen, Electoral Area “A” Zoning Bylaw No. 2451, 2008” is amended by:
 - i) adding definition for “solar energy device” under Section 4.0 Definitions as following:
“solar energy device” means a device designed to collect, store and distribute solar energy;
 - ii) adding a new sub-section 7.7.1(c)(iii) (Projections) under Section 7.0 (General Regulations) to read as follows:
 - iii) roof-mounted solar energy devices, may project no more than:
 - .1 beyond the roofline of the building; and
 - .2 beyond the outermost edge of the roof.
 - iii) adding a new sub-section 7.7.2(b) (Projections) under Section 7.0 (General Regulations) to read as follows:
 - b) roof mounted solar energy devices to a maximum of 1.0 meter above the maximum height allowed for the building on which it is installed.
 - iv) adding a new Section 7.28 (Solar Energy Systems) under Section 7.0 (General Regulations) to read as follows:

7.28 Solar Energy Systems

- .1 on parcels 1.0 ha in area or less, a solar energy system shall be attached to a principal or accessory building or structure and shall not:
 - i) extend beyond the outermost edge of the roof; or
 - ii) extend higher than the vertical building envelope.
- .2 despite sub-section 1, in an Industrial or Administrative and Institutional zone, a solar energy system is permitted on a parcel less than 1.0 ha in area provided that:
 - i) the device is attached to either a principal or accessory building or structure, in which case the device shall not extend beyond the outermost edge of the roof; or
 - ii) the system is a standalone structure subject to the siting requirements for accessory buildings and structures.

Electoral Area "E"

3. The "Regional District of Okanagan-Similkameen, Electoral Area "A" Zoning Bylaw No. 2451, 2008" is amended by:
 - i) adding definition for "solar energy device" under Section 4.0 Definitions as following:

"solar energy device" means a device designed to collect, store and distribute solar energy;
 - ii) adding a new sub-section 7.7.1(c)(iii) (Projections) under Section 7.0 (General Regulations) to read as follows:
 - iii) roof-mounted solar energy devices, may project no more than:
 - .1 beyond the roofline of the building; and
 - .2 beyond the outermost edge of the roof.
 - iii) adding a new sub-section 7.7.2(b) (Projections) under Section 7.0 (General Regulations) to read as follows:
 - b) roof mounted solar energy devices to a maximum of 1.0 meter above the maximum height allowed for the building on which it is installed.
 - iv) adding a new Section 7.28 (Solar Energy Systems) under Section 7.0 (General Regulations) to read as follows:

7.28 Solar Energy Systems

- .1 on parcels 1.0 ha in area or less, a solar energy system shall be attached to a principal or accessory building or structure and shall not:

- i) extend beyond the outermost edge of the roof; or
 - ii) extend higher than the vertical building envelope.
- .2 despite sub-section 1, in an Industrial or Administrative and Institutional zone, a solar energy system is permitted on a parcel less than 1.0 ha in area provided that:
- i) the device is attached to either a principal or accessory building or structure, in which case the device shall not extend beyond the outermost edge of the roof; or
 - ii) the system is a standalone structure subject to the siting requirements for accessory buildings and structures.

Electoral Area "F"

4. The "Regional District of Okanagan-Similkameen, Electoral Area "A" Zoning Bylaw No. 2451, 2008" is amended by:
- i) adding definition for "solar energy device" under Section 4.0 Definitions as following:
"solar energy device" means a device designed to collect, store and distribute solar energy;
 - ii) adding a new sub-section 7.7.1(c)(iii) (Projections) under Section 7.0 (General Regulations) to read as follows:
 - iii) roof-mounted solar energy devices, may project no more than:
 - .1 beyond the roofline of the building; and
 - .2 beyond the outermost edge of the roof.
 - iii) adding a new sub-section 7.7.2(b) (Projections) under Section 7.0 (General Regulations) to read as follows:
 - b) roof mounted solar energy devices to a maximum of 1.0 meter above the maximum height allowed for the building on which it is installed.
 - iv) adding a new Section 7.29 (Solar Energy Systems) under Section 7.0 (General Regulations) to read as follows:

7.29 Solar Energy Systems

 - .1 on parcels 1.0 ha in area or less, a solar energy system shall be attached to a principal or accessory building or structure and shall not:
 - i) extend beyond the outermost edge of the roof; or
 - ii) extend higher than the vertical building envelope.

- .2 despite sub-section 1, in an Industrial or Administrative and Institutional zone, a solar energy system is permitted on a parcel less than 1.0 ha in area provided that:
 - i) the device is attached to either a principal or accessory building or structure, in which case the device shall not extend beyond the outermost edge of the roof; or
 - ii) the system is a standalone structure subject to the siting requirements for accessory buildings and structures.

Electoral Area "I"

5. The "Regional District of Okanagan-Similkameen, Electoral Area "A" Zoning Bylaw No. 2451, 2008" is amended by:
 - i) adding definition for "solar energy device" under Section 4.0 Definitions as following:
"solar energy device" means a device designed to collect, store and distribute solar energy;
 - ii) adding a new sub-section 7.7.1(c)(iii) (Projections) under Section 7.0 (General Regulations) to read as follows:
 - iii) roof-mounted solar energy devices, may project no more than:
 - .1 beyond the roofline of the building; and
 - .2 beyond the outermost edge of the roof.
 - iii) adding a new sub-section 7.7.2(b) (Projections) under Section 7.0 (General Regulations) to read as follows:
 - b) roof mounted solar energy devices to a maximum of 1.0 meter above the maximum height allowed for the building on which it is installed.
 - iv) adding a new Section 7.31 (Solar Energy Systems) under Section 7.0 (General Regulations) to read as follows:

7.31 Solar Energy Systems

 - .1 on parcels 1.0 ha in area or less, a solar energy system shall be attached to a principal or accessory building or structure and shall not:
 - i) extend beyond the outermost edge of the roof; or
 - ii) extend higher than the vertical building envelope.
 - .2 despite sub-section 1, in an Industrial or Administrative and Institutional zone, a solar energy system is permitted on a parcel less than 1.0 ha in area provided that:

- i) the device is attached to either a principal or accessory building or structure, in which case the device shall not extend beyond the outermost edge of the roof; or
- ii) the system is a standalone structure subject to the siting requirements for accessory buildings and structures.

READ A FIRST AND SECOND TIME this ____ day of _____, 2020.

PUBLIC HEARING held on this ____ day of _____, 2020.

READ A THIRD TIME this ____ day of _____, 2020.

ADOPTED this this ____ day of _____, 2020.

Board Chair

Corporate Officer

DRAFT