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RCW 36.70A.695

Development regulations — Jurisdictions specified — Electric vehicle infrastructure.

(1) By July 1, 2010, the development regulations of any jurisdiction:

(a) Adjacent to Interstate 5, Interstate 90, Interstate 405, or state route number 520, with a population over twenty thousand, and located in a county with a population over one million five hundred thousand; or

(b) Adjacent to Interstate 5 and located in a county with a population greater than six hundred thousand; or

(c) Adjacent to Interstate 5 and located in a county with a state capitol within its borders;

planning under this chapter must allow electric vehicle infrastructure as a use in all areas except those zoned for residential or resource use or critical areas. A jurisdiction may adopt and apply other development regulations that do not have the effect of precluding the siting of electric vehicle infrastructure in areas where that use is allowed.

(2) By July 1, 2011, or six months after the distribution required under RCW [43.31.970](#) occurs, whichever is later, the development regulations of any jurisdiction adjacent to Interstate 5, Interstate 90, Interstate 405, or state route number 520 planning under this chapter must allow electric vehicle infrastructure as a use in all areas except those zoned for residential or resource use or critical areas. A jurisdiction may adopt and apply other development regulations that do not have the effect of precluding the siting of electric vehicle infrastructure in areas where that use is allowed.

(3) By July 1, 2011, or six months after the distribution required under RCW [43.31.970](#) occurs, whichever is later, the development regulations of any jurisdiction planning under this chapter must allow battery charging stations as a use in all areas except those zoned for residential or resource use or critical areas. A jurisdiction may adopt and apply other development regulations that do not have the effect of precluding the siting of electric vehicle infrastructure in areas where that use is allowed.

(4) Cities are authorized to adopt incentive programs to encourage the retrofitting of existing structures with the electrical outlets capable of charging electric vehicles. Incentives may include bonus height, site coverage, floor area ratio, and transferable development rights for use in urban growth areas.

(5) The definitions in this subsection apply throughout this section unless the context clearly requires otherwise.

(a) "Battery charging station" means an electrical component assembly or cluster of component assemblies designed specifically to charge batteries within electric vehicles, which meet or exceed any standards, codes, and regulations set forth by chapter [19.28](#) RCW and consistent with rules adopted under RCW [19.27.540](#).

(b) "Battery exchange station" means a fully automated facility that will enable an electric vehicle with a swappable battery to enter a drive lane and exchange the depleted battery with a fully charged battery through a fully automated process, which meets or exceeds any standards, codes, and regulations set forth by chapter [19.28](#) RCW and consistent with rules adopted under RCW [19.27.540](#).

(c) "Electric vehicle infrastructure" means structures, machinery, and equipment

necessary and integral to support an electric vehicle, including battery charging stations, rapid charging stations, and battery exchange stations.

(d) "Rapid charging station" means an industrial grade electrical outlet that allows for faster recharging of electric vehicle batteries through higher power levels, which meets or exceeds any standards, codes, and regulations set forth by chapter [19.28](#) RCW and consistent with rules adopted under RCW [19.27.540](#).

(6) If federal funding for public investment in electric vehicles, electric vehicle infrastructure, or alternative fuel distribution infrastructure is not provided by February 1, 2010, subsection (1) of this section is null and void.

[2009 c 459 § 12.]

Notes:

Finding -- Purpose -- 2009 c 459: See note following RCW [47.80.090](#).

Regional transportation planning organizations -- Electric vehicle infrastructure: RCW [47.80.090](#).