

1.1a	M	Integrative Process. This still requires the project to submit a Green Development Plan. However, there is more guidance listed on what a fully integrated process could look like.
1.1b	Up to 10	New Optional-Integrative Process-Advanced Tools. Points for using advanced tools to enhance the Integrative Process: energy/water modeling, Life Cycle Cost tool and/or a CNA.
1.3a	M	New Mandatory- Performance Verification. Requires that specific criteria have been installed correctly, operate as intended and perform according to requirements: 4.1A or 4.1B, 4.2 (if applicable), 7.5.
1.3b	Up to 12	New Optional- Commissioning. Requires hiring a qualified independent consult as a commissioning agent, to verify: 5.2a or 5.10, 5.6, 5.8a, 5.8b
1.4	Up to 6	New Optional. Two options for providing opportunities for residents to develop strong support networks and promote social responsibility.
2.4	5	Maximizing Density. Added a way for projects to comply if located in an area where local zoning does not specify density requirements.
(Previously 2.8)		Smart Site Location. Deleted this criterion. Added shading requirement option to new 5.3.
NEW 2.8	Up to 2	New Criterion focused on improving access to transit, car-sharing and biking.
2.9	5	Brownfields, Greyfields & adaptive reuse sites- reduced points from 10 to 5
3.3c	Up to 5	Significant trees- added more definition around significant trees and added requirements for an arborist report
4.1a	M	Water-Conserving Fixtures. Added urinals, additional requirements regarding aerators and supply pressure, language .
4.1b	5	Water-Conserving Fixtures- Advanced. Added urinals, additional requirements regarding aerators and supply pressure. Must comply with 4.4
4.2	2, 4	New Optional. Water Metering
4.3	Up to 12	Revised requirements to help make the points more attainable. Also added options for wastewater plumbing of greywater.
4.4	Up to 7	New Optional- Efficient Plumbing Layout & Design. Prescriptive requirement to minimize water loss from delivering hot water.
5.1a	M	Building Performance Standard - New Construction. Energy code compliance methods are now used for all construction types. Projects select one additional credit from the 2015 WSEC R406 or C406. Additional credits provide 3-7% savings compared to code. Appendix A is no longer needed.
5.2a	5-25	Additional Reduction in Energy Use – New Construction. All additional energy use reductions are captured here, including renewables. Similar to 5.1a, Projects select additional credits from the 2015 WSEC R406 or C406 to gain ESDS points.

5.3	4	Shading for South Facing Windows. Moved the shading option from the previous passive solar criterion (4.3). More aggressive passive heating is now documented using 5.1a or 5.2a performance based approach
5.8a	Up to 15	Renewable Energy – Revised to provide points based on building floor area rather than housing units. Now for rehab projects only. New projects to document renewable credits through ESDS section 5.1a or 5.2a.
5.8c	Up to 10	Solar Water Heating –For rehab only. New construction projects to document renewable credits through ESDS section 5.1a or 5.2a.
5.9 & 5.10	M & 2-5	Domestic Water Heating-Mandatory to comply with code. Optional to meet updated performance requirements.
6.1 & 6.2	M	VOC Limits for paints, primers, adhesives & sealants- updated limits.
(Previously 6.5, 6.6)		Water Permeable Walkways & Parking is deleted. Applicants can achieve points for these strategies in 3.5 Surface Water Management
6.5a	2	Reduced Heat-Island Effect Roofing. Reduced points from 5 to 2. Option #1 only requires Energy Star for 100% of the roof area.
6.5b	2	Reduced Heat-Island Effect Paving. Reduced points from 5 to 2.
7.1	M	Composite Wood Products. Added the option to comply with CARB Phase 2.
7.2b	6	Healthy flooring materials. Increased points from 4 to 6
7.3a & b	M & 3	Exhaust Fans- Added requirement for automatic timer and motion sensor
7.5	M	Ventilation- requiring commissioning of the ventilation system for a sample of units. Refer to 1.3a for the sample size.
7.6	M	Clothes dryer exhaust. Added using rigid-type ductwork from the connection point to the exterior exhaust, except for condensing and heat pump dryers, which must be plumbed to a drain. Do not vent to attic or crawl space.
7.8		Deleted Hot & Cold water pipe insulation because it's covered in code.
7.10	M	Vapor Barrier Strategies. Updated capillary break requirements beneath concrete slabs.
7.13a	M	Enhanced Building Envelope Design. This was optional previously, now mandatory. "Provide a building envelope design that makes it possible to remove and replace windows without compromising the performance of the building envelope."
7.13b	Up to 8	Enhanced Building Envelope Design. Nothing new.
7.17	M	Smoke-Free Building. Now mandatory. Added language about e-cigarettes.
8.1a	M	Building Maintenance Manual & Unit Turnover Plan. Not a new requirement, just provides more clarification on what we expect to see.
8.1b	7	O&M Instructions for Maintenance Staff. New Optional. Develop Building Operations and Maintenance instructions that will be permanently affixed to the building.
8.2	M	Emergency Management Plan. New Mandatory. Provide a plan on emergency operations targeted toward operations and maintenance staff and other building-level personnel.
8.4	Up to 8	Project Data Collection. Added two more options: Collect and monitor whole building use only or 100% or residential use.