

# Commercial and Residential Green Building Adoption Matrix

Building Construction Type	2007/2008	2009	2010	2011	2012	2014	2015	2016 - 2030
1. New IRC Residential - Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9
<b>Duplex, Townhouse, SFD</b>	2006 IECC Compliance - 10/30/07* HERS Rating/Green Points - 1/22/08* Efficiency 30-75% > 2006 IECC - 1/22/08*	Review NAHB/ICC - Green Building Standard Review Green Bldg./Green Points Program	2009 IECC Adoption - 2nd quarter Adopt/Implement - NAHB/ICC - Green Building Standard	2012 IECC Adoption - 4th quarter Review program for CAP enhancements	2012 IECC Effective 1st quarter	Adopt 2015 IECC Renewables - (wind, solar, etc.)	2015 IECC Effective 1st quarter	Future code adoption to meet new goals
<b>2. IRC Residential - Remodels/Additions</b>								
<b>Duplex, Townhouse, SFD</b>	2006 IECC compliance - 10/30/07* HERS Rating/Green Points - 1/22/08* Threshold for new construction - 11/25/08* Efficiency 30-75% > 2006 IECC - 1/22/08*	Review NAHB/ICC - Green Building Standard Review Green Bldg./Green Points Program	2009 IECC Adoption - 2nd quarter Adopt/Implement - NAHB/ICC - Green Building Standard	2012 IECC Adoption - 4th quarter Review program for CAP enhancements	2012 IECC Effective 1st quarter	Adopt 2015 IECC Renewables - (wind, solar, etc.)	2015 IECC Effective 1st quarter	Future code adoption to meet new goals
<b>3. Existing IRC Residential - With no permit activity</b>								
<b>Duplex, Townhouse, SFD</b>		2009 IPMC Review - 4th quarter Residential Rental Property Energy Efficiency Program -	2009 IECC Adoption - 2nd quarter 2009 IPMC Adoption - 1st quarter Residential Rental Energy Program Effective - 1st quarter	2012 IECC Adoption - 4th quarter Review program for CAP enhancements Point of sale/site plan review	2012 IECC Effective 1st quarter	Adopt 2015 IECC Renewables - (wind, solar, etc.)	2015 IECC Effective 1st quarter	Future code adoption to meet new goals
<b>4. New IBC Commercial/Residential</b>								
<b>Commercial, Residential 3-plex &amp; larger</b>	2006 IECC compliance - 10/30/07* Efficiency 30% > 2006 IECC (Comm.) - 10/21/08* Model buildings > 20K sq. ft. (Comm.) 10/21/08* HERS Rating/Green Points/30-75% > IECC (Res.)	Review NAHB/ICC - Green Building Standard Review Boulder County Commercial Consortium Program Review Green Bldg./Green Points Program	2009 IECC Adoption - 2nd quarter Include Consortium Amendments Adopt/Implement - NAHB/ICC - Green Building Standard	2012 IECC Adoption - 4th quarter Review program for CAP enhancements Renewable components (Commercial) Sustainable components (Commercial)	2012 IECC Effective 1st quarter	Adopt 2015 IECC Renewables - (wind, solar, etc.) Adopt 2015 IGCC	2015 IECC Effective 2015 IGCC Effective	Future code adoption to meet new goals
<b>5. IBC Commercial/Residential - Remodels/Additions</b>								
<b>Commercial, Residential 3-plex &amp; larger</b>	2006 IECC compliance - 10/30/07* Efficiency 30% > 2006 IECC (Comm.) - 10/21/08* Model buildings > 20K sq. ft. (Comm.) 10/21/08* HERS Rating/Green Points/30-75% > IECC (Res.)	Review NAHB/ICC - Green Building Standard Review Boulder County Commercial Consortium Program	2009 IECC Adoption - 2nd quarter Include Consortium Amendments Adopt/Implement - NAHB/ICC - Green Building Standard	2012 IECC Adoption - 4th quarter Review program for CAP enhancements Renewable components (Commercial) Sustainable components (Commercial)	2012 IECC Effective 1st quarter	Adopt 2015 IECC Renewables - (wind, solar, etc.) Adopt 2015 IGCC	2015 IECC Effective 2015 IGCC Effective	Future code adoption to meet new goals
<b>6. Existing IBC Commercial/Residential - With no permit activity</b>								
<b>Commercial, Residential 3-plex &amp; larger</b>		2009 IPMC Review - 4th quarter Review Commercial & Residential Rental Energy Efficiency Program	2009 IECC Adoption - 2nd quarter 2009 IPMC Adoption - 1st quarter Adopt Commercial Energy Conservation Ordinance - 4th quarter	2012 IECC Adoption - 4th quarter Review program for CAP enhancements Point of sale/site plan review	2012 IECC Effective 1st quarter	Adopt 2015 IECC Renewables - (wind, solar, etc.)	2015 IECC Effective 1st quarter	Future code adoption to meet new goals
	* Council Approval Date							