

**Clark County Stormwater Code Update Project  
Per Ecology 2014 Permit requirements**



**TABLE OF PROPOSED CLARK COUNTY CODE UPDATES - v. 9.16.15**

**Remove barriers to low impact development and code consistency**

No.	Ordinance Section No.	Code Section	Code Title	Proposed change
<b>1</b>		<b>6.110A</b>	<b>Fees</b>	
<b>2</b>	<b>1</b>	6.110A.020	Development engineering fees	Update reference to code 40.386
<b>3</b>	<b>2</b>	6.110A.030	Development inspection fees	Update reference to code 40.386
<b>4</b>	<b>3</b>	6.110A.035	NPDES Erosion control inspect. Fees	Update reference to code 40.386
<b>5</b>	<b>4-11</b>	<b>13.26A</b>	<b>Water Quality</b>	Eliminate text for clarity, move info to manual
<b>6</b>		<b>14.06</b>	<b>Clark County Residential</b>	
<b>7</b>	<b>12</b>	14.06.020		Update reference to International Residential code, <u>2015 version</u> .
<b>8</b>	<b>13</b>	14.06.904.5		Roof assemblies - materials - Add reference to IgCC for green roofs
<b>9</b>		<b>14.07</b>	<b>Grading, excavation, fill and stockpile</b>	
<b>10</b>	<b>14</b>	14.07.030	Definitions	Update definition of "Land-disturbing activity" to match Ecology def.
<b>11</b>	<b>15</b>	14.07.040(6)	Stormwater	Updating reference to updated code 40.386 and new requirements
<b>12</b>	<b>16</b>	14.07.050(2)	Submittal requirements	Add stormwater site plan is required per 40.386
<b>13</b>	<b>17</b>	14.07.070(2)	Inspections	Add language regarding stormwater grading inspections
<b>14</b>		<b>40.100</b>	<b>Introductions and administration</b>	
<b>15</b>	<b>18</b>	40.100.070	Definitions	Add 40.386 to the list of sections with definitions
<b>16</b>	<b>18</b>			Add definition for "Bioretention Facility"
<b>17</b>	<b>18</b>			Update "Board" definition from "Commissioners" to "Councilors"
<b>18</b>	<b>18</b>			Add definition for "Hard Surface" to match Ecology definition
<b>19</b>	<b>18</b>			Update definition of "Land-disturbing activity" to match Ecology def.
<b>20</b>	<b>18</b>			Update definition of "Landscaping"
<b>21</b>	<b>18</b>			Add definition for "MS4"
<b>22</b>	<b>18</b>			Add definition for "Paved Surface" to match Ecology definition
<b>23</b>	<b>18</b>			Add definition for "Permeable Pavement" to match Ecology definition
<b>24</b>	<b>18</b>			Update the definition for "Stormwater Facility" to match Ecology def.
<b>25</b>		<b>40.200</b>	<b>Land Use District</b>	
<b>26</b>	<b>19</b>	40.200.090.E.2	Sustainable Community Pilot Program	Update reference to code 40.386
<b>27</b>		<b>40.210</b>	<b>Rural Districts</b>	

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28	20	40.210.050.B (table 3)	Setbacks, Building Heights, .....	Update reference to code 40.386
31		<b>40.230</b>	<b>Commercial, Business, Mixed use and Industrial Districts</b>	
32	21	40.230.010.D. 4	Development standards - landscaping	Update to include LID in the requirements for landscape requirement
33	22	40.230.050.C.4.e	University District - landscaping	Add language to reflect "preserving native vegetation" to match Ecology BMP T5.40
34	23	40.230.085.D.3.d(2)		Update to clarify parking screen feature to allow LID features
35	23	40.230.085.D.3.d(6)		Eliminate the word "treatment" in stormwater facilities
36	23	40.230.085.E.5.b(7)		Add to clarify the need for outdoor storage to contain and treat runoff
29		<b>40.240</b>	<b>Columbia Gorge Scenic....</b>	
30	24	40.240.050.A.4.h	Applications and procedures	Update reference to code 40.386
37		<b>40.250</b>	<b>Overlay Districts</b>	
38	25	40.250.022.D.6	Surface Mining Overlay District	Update reference to code 40.386
39		<b>40.260</b>	<b>Agricultural Stands and Markets</b>	
40	26	40.260.025.C.1.c	General requirements for Road side	Update reference to code 40.386
41	26	40.260.025.D.1.c	General requirements for Ag markets	Update reference to code 40.386
42	27	40.260.055.C.4	Coffee and food stands	Update reference to code 40.386
43		<b>40.320</b>	<b>Landscaping and Screening</b>	
44	28	40.320.010.B.1(a)	Intent	Clarify intent to allow all types of landscaping to allow for appropriate types of plants in LID
45	28	40.320.010.B.1(b)	Intent	Update to allow for LID plantings
46	28	40.320.010.B.1(c)	Intent	Update to allow permeable paving
47	28	40.320.010.B.2(b)	Low screen	Update to include language to allow bioretention plantings and encourage LID swales
48	28	40.320.010.B.3(b)	High screen	Update to include language to allow bioretention plantings and encourage LID swales
49	28	40.320.010.B.4(b)	High wall	Add language allowing bioretention and to minimize wall obstructing infiltration areas
50	28	40.320.010.B.6(b)	Partially sight-obscuring wall	Update to minimize conflict with LID and infiltration features
51	29	40.320.010.C.5	Landscaping for stormwater	Clarify that stormwater landscape needs to comply with 40.386.
52	29	40.320.010.E.3	Parking islands	Update to add bioretention as an option
53	30	40.320.020.C.3	Public rights-of-way locations	Clarify the preferred use of permeable pavement
54		<b>40.340</b>	<b>Parking and loading standards</b>	

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55	31	40.340.010.A.8	Surfacing	Update to allow use of permeable surfacing where applicable, compatible with the overall stormwater management plan for the site.
56	31	40.340.010.A.9	Stormwater	Update reference to 40.386
57	31	40.340.010.A.10.a	Wheel stops and curbs	Update to include curb cuts to LID features
58	31	40.340.010.A.10.b	Curb stops	Update use of LID vegetation in front of curb stops
59	31	40.340.010.A.10.c	Perimeter curb	Update to allow breaks in the curb for LID features
60	32	40.340.020.A.3.a	Access and circulation	Update to allow permeable paving
61		<b>40.350</b>	<b>Transportation and Circulation</b>	
62	33	40.350.030.C.1.b(6)	Street and Road Standards	Update reference to code 40.386
63	34	<b>40.360</b>	<b>Solid Waste and Recycling</b>	40.360.030.B.3 - Add section to Design Standards to reference compliance with 40.386 to minimize source pollution for exterior solid waste cont.
64	35	<b>40.385</b>	<b>Stormwater and Erosion Control</b>	Repeals this Chapter in its entirety (replace with 40.386)
65	36	<b>40.386 (former 40.385)</b>	<b>Stormwater and Erosion Control</b>	Adopt new chapter that reflects all requirements to the Stormwater and Erosion Control language, including reference to the Clark County Stormwater Manual 2015.
66		<b>40.430</b>	<b>Geologic Hazard Areas - Administration</b>	
67	37	40.430.030.C.5.c(9)	Submittal requirements	Update reference to code 40.386
68	37	40.430.030.C.5.c(10)	Submittal requirements	Update reference to code 40.386
69	38	40.430.020.B	Standards - Erosion Requirements	Update reference to code 40.386
70		<b>40.450</b>	<b>Wetland Protection</b>	
71	39, 40	40.450.040.C.1a&b, 4		Update all references to 40.385 to 40.386
72	39	40.450.040.B.2		Add reference to 40.386
73		<b>40.460</b>	<b>Shoreline Master Program</b>	
74	41	40.460.530.G.3.a(1)	Standards stormwater facilities	Update reference to code 40.386
75	41	40.460.530.G.3.h(3)		Update reference to code 40.386
76	42	40.460.560.A.2	Site planning and development	Update reference to code 40.386, add LID statement
77	43	40.460.590.B & C	Water Quality	Update reference to code 40.386
78	44	40.460.630.F.2.g.(2)	Use Specific Devel. Requirements	Update reference to code 40.386
79	44	40.460.630..J.11.b	Golf course requirements	Update reference to code 40.386
80	44	40.460.630.N.6	Utility facilities	Update reference to code 40.386

No.	Ordinance Section No.	Code Section	Code Title	Proposed change
81	45	40.500	Overview of Procedures	Update language to accommodate permit vesting requirements (ROD)
82		40.510	Application submittal requirements	
83	46	Table 40.510.050-1 (13)	Submittal requirements	Update reference to code 40.386
84		40.520	Site Plan Review	
85	47	40.520.040.E.5.i	Approval criteria	Update reference to code 40.386
86	48	40.520.040.F.1.c (1)	Final Site Plan Review	Update reference to code 40.386
87	48	40.520.040.F.1.c (4)	Final Site Plan Review	Update reference to code 40.386
88	48	40.520.040.F.1.c (5)	Final Site Plan Review	Update reference to code 40.386
89		40.570	SEPA and County Decisions	
90	49	40.570.080.C.3.a(1)	SEPA Policies - Earth	Update reference to code 40.386
91	49	40.570.080.C.3.c(1)	SEPA Policies - Water	Update reference to code 40.386
92	49	40.570.080.C.3.d(1)	SEPA Policies - Plants and animals	Update reference to code 40.386