

## PUBLIC WORKS DEPARTMENT

4305 Santa Fe Avenue, Vernon, California 90058 Telephone (323) 583-8811

## **Mandatory Green Building Code Requirements Checklist**

## ADDITIONS AND ALTERATIONS TO NON-RESIDENTIAL BUILDINGS (INCORPORATE THIS FORM INTO THE PLANS)

| <b>Proper</b> | tv Address | Dat | e |
|---------------|------------|-----|---|
|               |            |     |   |

| Item<br>#                       | CODE<br>SECTION     | REQUIREMENT  | REFERENCE<br>SHEET<br>(Sheet # or N/A) | COMMENTS (e.g. note # or detail #) |  |  |  |
|---------------------------------|---------------------|--|--|------------------------------------|--|--|--|
|                                 | PLANNING AND DESIGN |  |  |                                    |  |  |  |
| 1                               | 5.106.1             | Storm water drainage and retention during construction   |  |                                    |  |  |  |
| 2                               | 5.106.4.1.1         | Short-term bicycle parking (≥ 10 vehicular parking spaces)                                       |  |                                    |  |  |  |
| 3                               | 5.106.4.1.2         | Long-term bicycle parking (> 10 vehicular parking spaces)  |  |                                    |  |  |  |
| 4                               | 5.106.5.2           | Designated parking (≥ 10 vehicular parking spaces)   |  |                                    |  |  |  |
| 5                               | 5.106.10            | Grading and Paving   |  |                                    |  |  |  |
| WATER EFFICIENCY & CONSERVATION |                     |  |  |                                    |  |  |  |
| 6                               | 5.303.1.1           | Additions in excess of 50,000 sq ft  |  |                                    |  |  |  |
| 7                               | 5.303.1.2           | Excess consumption   |  |                                    |  |  |  |
| 8                               | 5.303.2             | Water reduction  |  |                                    |  |  |  |
| 9                               | 5.303.3             | Water conserving plumbing fixtures and fittings  |  |                                    |  |  |  |
| 10                              | 5.303.3.1           | Water closets  |  |                                    |  |  |  |
| 11                              | 5.303.3.2           | Urinals  |  |                                    |  |  |  |
| 12                              | 5.303.3.3           | Showerheads  |  |                                    |  |  |  |
| 13                              | 5.304.1             | Outdoor water use in landscape areas   |  |                                    |  |  |  |
| 14                              | 5.304.2             | Outdoor water use in landscape areas equal to or greater than 500 square feet                    |  |                                    |  |  |  |
| 15                              | 5.304.3             | Outdoor water use in rehabilitated landscape projects equal to or greater than 2,500 square feet |  |                                    |  |  |  |
| 16                              | 5.304.4             | Outdoor water use in landscape areas of 2,500 square feet  |  |                                    |  |  |  |
|                                 |                     | MATERIAL CONSERVATION & RESOURCE EFFIC   | CIENCY                                 |                                    |  |  |  |
| 17                              | 5.407.1             | Weather protection   |  |                                    |  |  |  |
| 18                              | 5.407.2.1           | Sprinklers   |  |                                    |  |  |  |
| 19                              | 5.407.2.2.1         | Nonabsorbent floor and wall finishes   |  |                                    |  |  |  |
| 20                              |                     | Exterior door protection   |  |                                    |  |  |  |
| 21                              | 5.407.2.2.2         | Flashing   |  |                                    |  |  |  |
| 22                              | 5.408.1             | Construction waste management  |  |                                    |  |  |  |
| 23                              | 5.408.3             | Excavated soil and land clearing debris  |  |                                    |  |  |  |
| 24                              | 5.410.1             | Recycling by occupants (additions that are >30% of existing floor area)                          |  |                                    |  |  |  |

| Item<br># | CODE<br>SECTION          | REQUIREMENT  | REFERENCE<br>SHEET<br>(Sheet # or N/A) | COMMENTS (e.g. note # or detail #) |
|-----------|--------------------------|--|--|------------------------------------|
| 25        | 5.410.4                  | Testing, adjusting and balancing   | (Sheet # of N/A)                       | (e.g. note # or detail #)          |
|           | 5.410.4                  | - Systems  |  |                                    |
|           | 5.410.4.2                | - Systems - Procedures   |  |                                    |
|           | 5.410.4.3.1              |  |  |                                    |
|           | 5.410.4.3.1<br>5.410.4.4 | - HVAC balancing   |  |                                    |
|           |                          | - Reporting  |  |                                    |
|           | 5.410.4.5                | Operation and maintenance manual   |  |                                    |
| 31        | 5.410.4.5.1              | - Inspections and reports  |  |                                    |
|           | I                        | ENVIRONMENTAL QUALITY  |  |                                    |
|           | 5.503.1                  | Fireplace and Woodstoves   |  |                                    |
| 33        | 5.504.1.3                | Temporary ventilation  |  |                                    |
| 34        | 5.504.3                  | Covering of duct openings and protection of mechanical equipment during construction |  |                                    |
| 35        | 5.504.4                  | Finish material pollutant control  |  |                                    |
| 36        | 5.504.4.1                | <ul> <li>Adhesives, sealants, and caulks</li> </ul>                                  |  |                                    |
| 37        | 5.504.4.3                | - Paints and coatings  |  |                                    |
|           | 5.504.4.3.1              | Aerosol paints and coatings  |  |                                    |
| 39        | 5.504.4.3.2              | - Verification   |  |                                    |
| 40        | 5.504.4.4                | Carpet systems   |  |                                    |
| 41        | 5.504.4.4.1              | Carpet cushion   |  |                                    |
|           | 5.504.4.5                | Composite wood products  |  |                                    |
| 43        | 5.504.4.6                | Resilient flooring systems   |  |                                    |
| 44        | 5.504.5.3                | Filters  |  |                                    |
|           | 5.504.7                  | Environmental tobacco smoke (ETS) control  |  |                                    |
| 46        | 5.505.1                  | Indoor moisture control  |  |                                    |
|           | 5.506.2                  | Carbon dioxide (CO <sub>2</sub> ) monitoring   |  |                                    |
| 48        |                          | Exterior noise transmission prescriptive method                                      |  |                                    |
| 49        | 1                        | Exterior noise transmission for roof   |  |                                    |
| 50        | 5.507.4.1                | Exterior noise transmission for walls  |  |                                    |
| 51        | ſ                        | Exterior noise transmission for windows  |  |                                    |
|           | 5.507.4.2                | Exterior noise transmission performance method                                       |  |                                    |
|           | 5.507.4.3                | Interior sound transmission  |  |                                    |
|           | 5.508.1                  | Ozone depletion and greenhouse gas reductions  |  |                                    |