## Summary of Local Amendments for New Construction

## Table 1: Energy Code Amendments

| Building Type                                    | Proposed Energy Code Amendments for New<br>Construction   | Exceptions   |
|--|---|--|
| Single Family and<br>Accessory Dwelling<br>Units | All electric building required  | None   |
| Low Rise Residential<br>(3 or less stories)      | All electric building required  | None   |
| High Rise Residential<br>(4 or more stories)     | <ul> <li>All electric building required</li> <li>2 watts per square foot of the building footprint<br/>or right-sized PV system installed.</li> </ul> | None   |
| Commercial buildings<br>excluding office use     | <ul> <li>All electric building required</li> <li>2 watts per square foot of the building footprint<br/>or right-sized PV system installed.</li> </ul> | <ul> <li>Commercially operated<br/>restaurants may appeal<br/>to the Building Official to<br/>use gas powered<br/>cooking, but would need<br/>to pre-wire for future<br/>electric appliances</li> </ul>  |
| Commercial buildings<br>with office use          | <ul> <li>All electric building required</li> <li>2 watts per square foot of the building footprint<br/>or right-sized PV system installed.</li> </ul> | <ul> <li>Scientific Lab Buildings<br/>may utilize a non-<br/>electric space<br/>conditioning system</li> <li>Public agency owned<br/>and operated<br/>emergency centers may<br/>utilize natural gas for<br/>space and water heating</li> </ul> |

| Building Type                                    | Proposed Electric Vehicle Charging<br>Amendments  | Exceptions   |
|--|---|--|
| Single Family and<br>Accessory Dwelling<br>Units | <ul> <li>Install one Level 2 Circuit</li> <li>Install one Level 1 Circuit</li> </ul>  | <ul> <li>Accessory Dwelling Units<br/>exempt entirely</li> </ul> |
| Low and High Rise<br>Residential                 | <ul> <li>Install Level 2 Circuit at 10% of spaces</li> <li>Install Level 1 Circuit at 40% of spaces</li> </ul>  | None   |
| Commercial<br>buildings excluding<br>office use  | <ul> <li>Install Level 2 EV Charging Stations at<br/>6% of parking spaces</li> <li>Install Level 1 Circuits at 5% of parking<br/>spaces</li> <li>One DC Fast Charger may substitute six<br/>Level 2 Chargers and 5 Level 1 Circuits if<br/>a minimum number of stations has<br/>been installed</li> </ul> | None   |
| Commercial<br>buildings with<br>office use       | <ul> <li>Install Level 2 EV Charging Stations at<br/>10% of parking spaces</li> <li>Install Level 1 Circuit at 10% of parking<br/>spaces</li> <li>30% of spaces to be at least EV Capable</li> </ul>  | None   |

Table 2: Green Building Code Amendments