Variation to the Proposed District Plan

Variation to Chapter 7 - Lower Density Suburban Residential

<u>Underlined</u> text for additions and strike through text for deletions.

| | Standards for activities in the Lower Density Suburban | Non-compliance |
|--------|---|--|
| | Residential Zone | status |
| 7.5.13 | Glare | NC RD |
| | 7.5.13.1 All exterior lighting shall be directed downward and away from the adjacent sites and roads. | Discretion is restricted to: |
| | 7.5.13.2 No activity on any site shall result in greater than a 3.0 lux spill (horizontal or vertical) of lights onto any other site measured at any point inside the boundary of the other site. | a. effects of lighting and glare on amenity values, the transportation network and the night sky |

Variation to Chapter 8 - Medium Density Residential

<u>Underlined</u> text for additions and strike through text for deletions.

| | Standards for activities located in the Medium Density Residential Zone | Non-compliance status |
|--------|--|---|
| 8.5.11 | 8.5.11.2 All exterior lighting shall be directed downward and away from the adjacent sites and roads. 8.5.11.3 No activity on any site shall result in greater than a 3.0 lux spill (horizontal or vertical) of lights onto any other site measured at any point inside the boundary of the other site. | NC RD Discretion is restricted to: a. effects of lighting and glare on amenity values, the transportation network and the night sky |

Variation to Chapter 9 - High Density Residential

<u>Underlined</u> text for additions and strike through text for deletions.

| | Standards for activities located in the High Density Residential Zone | Non-compliance status |
|--------|--|---|
| 9.5.10 | 9.5.10.1 All exterior lighting shall be directed downward and away from the adjacent sites and roads. 9.5.10.2 No activity on any site shall result in greater than a 3.0 lux spill (horizontal or vertical) of lights onto any other site measured at any point inside the boundary of the other site. | NC RD Discretion is restricted to: a. effects of lighting and glare on amenity values, the transportation network and the night sky |

Variation to Chapter 12 - Queenstown Town Centre

<u>Underlined</u> text for additions and strike through text for deletions.

| | Standards for activities located in the Wanaka Town Centre Zone | Non-compliance status |
|---------|--|--|
| 12.5.13 | Glare 12.5.13.1 All exterior lighting, other than footpath or pedestrian link amenity lighting, installed on sites or buildings within the zone shall be directed away from adjacent sites, roads and public places, and so as to limit the effects on the night sky. 12.5.13.2 No activity shall result in a greater than 10 lux spill (horizontal or vertical) of light onto any adjoining property within the Zone, measured at any point inside the boundary of any adjoining property. 12.5.13.3 No activity shall result in a greater than 3 lux spill (horizontal or vertical) of light onto any adjoining property which is zoned residential measured at any point more than 2m inside the boundary of the adjoining property. | Discretion is restricted to: a. effects of lighting and glare on amenity values, the transportation network and the night sky |

Variation to Chapter 13 - Wanaka Town Centre

<u>Underlined</u> text for additions and strike through text for deletions.

| | Standards for activities located in the Wanaka | Non-compliance |
|---------|--|--|
| | Town Centre Zone | status |
| 13.5.11 | Glare 13.5.11.1 All exterior lighting, other than footpath or pedestrian link amenity lighting, installed on sites or buildings within the zone shall be directed away from adjacent sites, roads and public places, and so as to limit the effects on the night sky. | NC RD Discretion is restricted to: a. effects of lighting and glare on amenity |
| | 13.5.11.2 No activity shall result in a greater than 10 lux spill (horizontal or vertical) of light onto any adjoining property within the Zone, measured at any point inside the boundary of any adjoining property. | values, the transportation network and the night sky |
| | 13.5.11.3 No activity shall result in a greater than 3 lux spill (horizontal or vertical) of light onto any adjoining property which is zoned residential measured at any point more than 2m inside the boundary of the adjoining property. | |
| | 13.5.11.4 External building materials shall either be coated in colours which have a reflectance value of between 0 and 36%; or consist of unpainted wood (including sealed or stained wood), unpainted stone, unpainted concrete, or copper. Except that: a. architectural features, including doors and window frames, may be any colour; and b. Roof colours shall have a reflectance value of between 0 and 20%. | |

Variation to Chapter 14 - Arrowtown Town Centre

<u>Underlined</u> text for additions and strike through text for deletions.

| | Standards for activities located in the Arrowtown Town Centre Zone | Non-compliance status |
|--------|---|--|
| 14.5.9 | Glare 14.5.9.1 All exterior lighting, other than footpath or pedestrian link amenity lighting, installed on sites or buildings within the zone shall be directed away from adjacent sites, roads and public places, and so as to limit the effects on the night sky. 14.5.9.2 No activity shall result in a greater than 10 lux spill (horizontal or vertical) of light onto any adjoining property within the Zone, measured at any point inside the boundary of any adjoining property. 14.5.9.3 No activity shall result in a greater than 3 lux spill (horizontal or vertical) of light onto any adjoining property which is zoned residential measured at any point more than 2m inside the boundary of the adjoining property. 14.5.9.4 All roofs of buildings shall be finished or treated so they do not give rise to glare when viewed from any public place or neighbouring property. | Discretion is restricted to: a. effects of lighting and glare on amenity values, the transportation network and the night sky |

Variation to Chapter 15 - Local Shopping Centre Zone

<u>Underlined</u> text for additions and strike through text for deletions.

Policy 15.2.3.3

Ensure that the location and direction of lights does not cause significant glare to other properties, roads and public places, and promote lighting design that mitigates adverse effects on views of the night sky, and provide a safe and well-lit environment for pedestrians

15.5 Rules

| | Standards for activities located in the Local Shopping | Non-compliance |
|--------|--|------------------------|
| | Centre Zone | status |
| 15.5.9 | Glare | NC RD |
| | a. 14.5.9.1 All exterior lighting, other than footpath or | <u>Discretion is</u> |
| | pedestrian link amenity lighting, installed on sites or buildings | restricted to: |
| | within the zone shall be directed away from adjacent sites, roads | a. effects of lighting |
| | and public places, and so as to limit the effects on the night sky. | and glare on amenity |
| | | values, the |
| | b. 14.5.9.2 No activity shall result in a greater than 10 lux spill | <u>transportation</u> |
| | (horizontal or vertical) of light onto any adjoining property within | network and the |
| | the Zone, measured at any point inside the boundary of any | <u>night sky</u> |
| | adjoining property. | |
| | | |
| | e. 14.5.9.3 No activity shall result in a greater than 3 lux spill | |
| | (horizontal or vertical) of light onto any adjoining property which is | |
| | zoned residential measured at any point more than 2m inside the | |
| | boundary of the adjoining property. | |
| | | |
| | d. All roofs of buildings shall be finished or treated so | |
| | they do not give rise to glare when viewed from any public place | |
| | or neighbouring property. | |
| | | |

Variation to Chapter 16 - Business Mixed Use Zone

<u>Underlined</u> text for additions and strike through text for deletions

| | Standards for activities located in the Business | Non-compliance |
|---------|--|--|
| | Mixed Use Zone | status |
| 16.5.10 | Glare 16.5.10.1 All exterior lighting, other than footpath or pedestrian link amenity lighting, installed on sites or buildings within the zone shall be directed away from adjacent sites, roads and public places, and so as to limit the effects on the night sky. | NC RD Discretion is restricted to: a. effects of lighting and glare on amenity values, |
| | 16.5.10.2 No activity shall result in a greater than 10 lux spill (horizontal or vertical) of light onto any adjoining property within the Zone, measured at any point inside the boundary of any adjoining property. | the transportation network and the night sky |
| | 16.5.10.3 No activity shall result in a greater than 3 lux spill (horizontal or vertical) of light onto any adjoining property which is zoned residential measured at any point more than 2m inside the boundary of the adjoining property. | |
| | 16.5.10.4 External building materials shall either be coated in colours which have a reflectance value of between 0 and 36%; or consist of unpainted wood (including sealed or stained wood), unpainted stone, unpainted concrete, or copper. Except that: | |
| | a. architectural features, including doors and window frames, may be any colour; and b. Roof colours shall have a reflectance value of | |
| | between 0 and 20%. | |