4.32 - Anthology West Solar Panel Guidelines:

These guidelines aim to strike a balance between encouraging sustainable energy solutions and preserving the visual harmony and well-being of the entire community.

Application Process:

- Homeowners interested in installing solar panels must submit a written application to the Architecture Review Committee
- o Include detailed plans, specifications, and the placement of solar panels on the property.

• Design and Aesthetics:

- Solar panels should be aesthetically integrated into the design of the home and should not significantly alter its appearance.
- Ensure the color and material of the solar panels coordinate with the existing roof and exterior elements.
- Conduit from the panels to electrical boxes must be painted to match the roof / siding color, or hidden within the structure

Placement:

 Install solar panels on the least visible side of the property from the street, whenever possible.

• Roof Compatibility:

- Assess the structural integrity of the roof before installation to ensure it can support the added weight of solar panels.
- Solar panels should not compromise the integrity or warranty of existing roofing materials.

• Maintenance:

- Homeowners are responsible for the regular maintenance and cleaning of their solar panels to ensure optimal performance.
- o Promptly address any necessary repairs to prevent aesthetic or structural issues.

• Glare:

- o Solar panel installations should not generate glare that could disturb neighbors.
- Implement measures to minimize glare, especially if the installation faces common areas or neighboring properties.

a. Glare Control:

- Design and position solar panels to minimize glare that could adversely affect neighboring homes or common areas.
- Use anti-reflective coatings or other glare-reducing technologies when available and practical.
- Conduct a glare assessment by a qualified professional before approval, considering different times of the day and seasons.

- **i. Neighbor Consultation:** Consult with neighbors to address and resolve concerns related to glare. The HOA may facilitate a meeting or discussion to address and resolve concerns raised by neighbors.
- **ii. Screening Options:** Explore options such as installing non-reflective screens or landscaping features to minimize glare. Use aesthetically pleasing screening materials that complement the overall neighborhood appearance.
- **iii. Resolution of Glare Complaints:** In the event of glare concerns, the HOA will initiate a dispute resolution process to address and resolve the issue. The HOA may require the installation of additional glare mitigation measures, or movement / removal of panels at the homeowner's expense if necessary.