

Proposed Resolution on Converting to LED Street Lighting

Whereas, converting the County's street lights to LED units would result in substantial savings in energy consumption;

Whereas, the much longer life and extended warranties for LED street lights would significantly reduce maintenance and service costs;

Whereas, conversion to LED street lighting would significantly reduce the emission of greenhouse gases; and

Whereas, modern "dark sky" LED units are better focused and produce less light pollution yet preserve illumination comparable to current lighting systems;

Therefore, be it resolved that the Arlington County Civic Federation urges the County, as part of the Community Energy and Sustainability (CES) effort, to examine the feasibility of accelerating conversion of Arlington's street lights to LED units. This process could concentrate first on street lights owned by the County, followed by conversion of those owned by Dominion Virginia Power. The goal would be to convert all Arlington street lights in a few years rather than a few decades.