

PUBLIC UTILITY DISTRICT NO 1. OF KITTITAS COUNTY

Schedule 6004, 6005



LED Street and Yard Lighting Service

Availability:

This schedule covers dusk to dawn lighting for streets, roadways, parking areas, storage areas. The service includes installation by the District of light emitting diode (LED) type lighting fixtures and accessories. Rates include rental charges on such fixtures and accessories, as well as the electricity used. Lamp replacements and other operational and maintenance work shall be made by the District. The District may restrict installation of lighting equipment to poles on which suitable space is available, and will install such equipment only where it will not interfere with other equipment.

Calculations:

Annual Energy (per fixture in kwh) = (Fixture Wattage x Ballast Factor x Annual Light Burning Hrs) / 1000
 Monthly Energy = Annual Energy / 12
 Light burning hrs for region = 4360 hrs
 Energy Rate = \$0.0908

Energy Use Table

Rate	6004	6005
LED - Watts	40	70
Ballast Factor	1.00	1.00
kwh / Mo	14.5	25.4
Energy Charge	\$ 1.32	\$ 2.31
Facility Charge	\$ 12.75	\$ 12.75
Total	\$ 14.07	\$ 15.06

Monthly Rate: Installation of one or more lamps, either singly or in groups, on existing poles:


40 watts.....\$14.07/mo/light (6004)
 70 watts.....\$15.06/mo/light (6005)

Minimum Charge:

The minimum monthly charge under this rate schedule shall be the monthly charge for the type of lamps and fixtures installed.

Terms of Payment:

Payable upon receipt. Bills unpaid after the due date will be charged interest at the rate of 1% monthly.


 Shan Rowbotham


 Paul Rogers


 Joe O'Leary

Effective: March 1, 2018