For nearly two decades, DILLON WORKS! has pushed the innovation envelope while designing and building dimensional, sculptural and architectural elements for retail/theme environments, restaurants, amusement parks, casinos, signage, exhibits and much more.

Ensuring a creative, productive workplace is critical for the Dillon Works fabrication shop in Mukilteo. The company turned to the PUD to explore options for lighting shop areas in the 28,000-square-foot facility in order to both generate energy savings and create a better work environment.

Working with a PUD energy-efficiency engineer, Dillon Works launched a project to replace or retrofit about 130 light fixtures with a more efficient system. The project has reduced the lighting load by 56%, saving the company $5,800 per year in electrical and demand charges and reduced overall site electricity use by 30% (75,000 kWh).

Lighting: Replacement of 130 T-12 light fixtures with a more efficient T-8 system.

The PUD contributed $12,400 in incentive funds and offered technical support for the project. For Dillon Works!, the project has reduced its overhead operating costs and continues to provide savings. In addition, the payback period was less than a year and a half.

To find out how PUD energy professionals can assist you in identifying and managing your next energy project, please contact us today.