

## Street Light Progress Update (October 2009)

On September 5, 2006, the City of Bonney Lake Council approved the City Street Light Plan developed and presented by the City's Engineering Division. The street light locations in the plan were based on the Bonney Lake Municipal Code and include street lights located at interior intersections, cul-de-sacs, at the apex of sharp curves, and dead end streets serving more than three homes. Each required street light location, per code, was assigned a weighted priority and surveyed, with the assistance of PSE-Intolight, and organized into six groups, groups A through F, which consist of;

- Group A – Overhead Wired Street Lights Without Installation Costs
- Group B – Overhead Wired Street Lights With Installation Costs
- Group C – Existing Overhead Wired Street Lights Upgrade
- Group D – Matching Street Lights In Existing Plats
- Group E – City Standard Street Lights
- Group F – Street Lights On State Route 410

With a 2007 – 2008 annual Street Light Budget of \$140,000 (\$60,000 residential and collector streets and \$80,000 for SR 410), the City authorized PSE-Intolight to begin installing street lights in September, 2006. By February, 2007, PSE-Intolight had completed Groups A, B, and C of the Street Light Plan consisting of 42 new Overhead Wired Street Lights and an upgrade to 29 Overhead Wired Street Lights. In addition, PSE-Intolight has installed City Design Standard Street Lights along the Inlet and Interlake Island Causeways. The City Design Standard Street Lights are also installed along 104th Street East, adjacent to Bonney Lake High School, at the intersection of 104th Street East and 198th Avenue Court East, and at the end of 198th Avenue Court East, adjacent to Mountain View Middle School.

The City continued installing street lights along collector and residential streets in 2008. In addition, the City identified 26 locations, in the recently annexed areas, in need of a street light per Bonney Lake Municipal Code and PSE-Intolight has surveyed these locations and the City has prioritized and grouped each street light accordingly. Street lighting (City Standard black concrete poles with decorative fixtures) is also planned in 2010 for the Downtown Improvement Project and adjacent to the Interim Justice Center Project.

The Street Lighting for State Route 410 has been designed for East Town (214th Avenue East to East City limit) and will consist of black City Design Standard style poles along a center median strip with double cobra head style arms. The SR 410 roadway improvements, in East Town, including street light installation is scheduled to be completed in 2010.

### Street Light Plan Installation Summary

Street Light Plan Year	2006	2007	2008	2009
Street Light Plan Lights Installed	48	8	30	2
Street Light Plan Lights Remaining	105	97	67	65