COUNCIL ACTION FORM

SUBJECT: **DOMANI SUBDIVISION, PLAT 1 – STREET LIGHTING**

BACKGROUND:

The City provides streetlights throughout the community; typically, these lights are installed during the subdivision process. For streetlights within Ames Electric Services territory, the energy costs are paid to the Ames Electric Utility from the City's General Fund. Alliant Energy provides 79 streetlights in areas of the City that are within the Ames corporate limits, but in the Alliant electric service territory rather than the Ames electric service territory.

In the case of these Alliant streetlights, Ames Electric Services is billed the energy costs from Alliant, and Electric Services then passes these costs through to the City's General Fund. The terms for this arrangement are expressed in the Alliant Energy (Formerly Interstate Power & Light Company) Electric Tariff #1 filed with the Iowa Utilities Board.

The developer of the Domani Subdivision, Plat 1 has requested the installation of ten 45-watt LED streetlights. Alliant Energy will install, own, and maintain the poles, wire, and luminaries, and will supply the energy for each streetlight. The City will pay a monthly charge for each light of $7.85 plus fuel adjustment and taxes, per the terms of the Alliant Tariff.

ALTERNATIVES:

1. Approve the addition of ten 45-watt LED lights on 35 ft. dark bronze steel street light poles at a total cost of $78.50 plus energy charge and taxes per month to the existing Alliant Energy Electric Tariff #1.

2. Do not approve the street lights and direct staff to provide more information.

CITY MANAGER'S RECOMMENDED ACTION:

Streetlights are a component of the infrastructure to be installed at the time of subdivision. Alliant Energy's existing Tariff #1 addresses the terms for the costs associated with streetlights. This action will place these streetlights under the terms of this Tariff.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative #1, as described above.