Streetlighting Removal Procedure

The following procedure describes the process that is required in order to remove existing streetlighting that the City of Overland Park purchased from Kansas City Power and Light (KCP&L). This process is the same whether it is associated with a project or as a stand alone request that is not project related.

- Follow these instructions to turn on PK numbers in LUCITY. The PK number used to be associated with the pole label LT_PL_ID with the numeral 2 placed in front of it. DO NOT USE THIS ANY LONGER. The PK number is now associated with the luminaire.
 - a. Open LUCITY and click the "Web Maps" icon on the top left menu bar.
 - b. Click "Traffic Infrastructure" on the pull down, then click OK
 - c. Click the "Identify" icon on the top right menu bar.
 - d. Select the light pole identified with a black "B" and an information box will appear.
 - e. Click on the arrow on the top of the information box and select "Light ID: PKxxxx (Street Lights)". In the row "Light ID", you will find the actual PK number with the prefix "PK". If you see a number that is not prefixed by "PK", you are looking at the wrong number.
 - f. In the same information box, look for "Watts". This will show the wattage of each fixture
 - g. In the same information box, look for "Pole Type". This will show the KCP&L code of each fixture and pole.
 - h. Click the "X" in the upper right hand corner of the box to close it.
- 2. The City of Overland Park, project manager or traffic engineering representative, at the time they are reviewing or designing the streetlighting plan, will issue a letter to Black & McDonald (Overland Park's on-demand electrical contractor) requesting the removal of the specified poles and/or fixtures. The letter should be addressed to:

Jennifer Mathes Black & McDonald 6001 Front Street Kansas City, Missouri 64120

The letter should include the following information:

- a. The name of the project
- b. The CIP number of the project
- c. The work release (WR) number per street
- d. The PK numbers of the poles that need to be removed
- e. An anticipated schedule indicating when the removals will be required

- f. Submit a plan sheet showing the location and PK number of lights to be removed
- g. Request the estimated dollar amount associated with the work for each separate WR number
- h. If there are several different streets associated with the project the project manager will assign a separate work request number for each street and will ask Black & McDonald to submit a separate cost estimate and form for each one as well. Their estimate will reference our assigned work request number.
- Make sure the following people are copied on the letter to Black & McDonald:

Traffic Engineering Technician, Sr (Larry Killer)

City Traffic Engineer

Manager of Maintenance Operations

Traffic Maintenance Supervisor

David Adamczyk, KCP&L

- j. Save a hard copy of the letter in the project paper file and a digital copy in the project file on the K: drive as well as a copy of the digital file in: K:\Operations\Traffic\Street Lighting\KCP&L Buyout\Removal Request Letters to Black & McDonald
- 3. At the time the project manager is initiating the letter to Black & McDonald, they should enter the appropriate data in the KCP&L Buyout Streetlight Removal Log EXCEL spreadsheet.

On the "Invoice Status" tab

- a. Insert the Work Request Number associated with each of the streets. This number will be the next sequential number in the EXCEL file.
- b. Insert the number of poles to be removed in the "Number of Lights Removed" column
- c. Insert the referenced street location in the "Street Reference Location" column On the "PK Numbers" tab
- a. List all the associated PK numbers of the poles that are in need of removal
- b. Fill in the Associated Project Name with the CIP number
- c. Fill in your initials in the "Project Manager" column

On the "Inventory" tab

- a. Find each of the streetlight PK numbers and insert the Work Request Number in the appropriate column.
- 4. Black & McDonald will assign staff to the project who will perform a field check of the existing streetlights and generate the cost of removal.
- 5. Black & McDonald will send a proposal form to the initiating project manager of Overland Park with the following information:
 - a. The Work Request Number; the name of the project including the CIP number; and the associated cost of the work
- 6. The Overland Park project manager or traffic engineering representative will:
 - a. Review the proposal form from Black & McDonald for accuracy
 - b. Save a hard copy of the letter in the project paper file and a digital copy in the project file on the K: drive as well as a copy of the digital file in:

- $K:\ \ \ KCP\&L \ \ Buyout\ \ \ Proposals \ from \ \ Black \ \ \& \ \ McDonald$
- c. Insert the invoice amount in the "Invoice Amount" column on the "Invoice" tab in the KCP&L Streetlight Buyout Removal Log EXCEL spreadsheet
- d. Give the proposal to the Contract Specialist to obtain approval from the Director of Public Works
- e. Inform the Contract Specialist if the project is ready to "release to construction" or if it should be "held until further notice".
- f. Inform the Contract Specialist where the funding will come from
- 7. The Contract Specialist will:
 - a. Take the proposal form to the Director of Public Works for approval and signature
 - b. Write a purchase order for the amount to encumber the funds and place a hard copy in the project paper file and a digital copy in the project file on the K: drive as well as a copy of the digital file with a copy of the proposal signed by the Director of Public Works in: K:\Operations\Traffic\Street Lighting\KCP&L Buyout\Purchase Orders for Black & McDonald
 - c. Insert the date in the "Approval Date" column on the "Invoice Status" tab in the KCP&L Streetlight Buyout Removal Log EXCEL spreadsheet
 - d. Inform the project manager when it has been approved