

RESOLUTION NO. 9596-R10

A RESOLUTION SUPPORTING THE IMPLEMENTATION
OF A STREET LIGHTING REPLACEMENT PROGRAM

WHEREAS, the City Council of the City of Urbana, Illinois, has found that it is in the best interests of the citizens of Urbana to have a dependable street lighting system on various roadways within the City of Urbana.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF URBANA, ILLINOIS, as follows:

1. The City Council hereby acknowledges receipt of the SERIES STREET LIGHTING REPORT (SEPTEMBER 1995) and hereby expresses its support of the POLICY ISSUES OR GOALS REQUIRING COUNCIL CONFIRMATION contained therein under Section X, page nineteen. These goals have been modified from the original document and a true and correct copy is hereto attached.

2. This Resolution is hereby passed by the affirmative vote, the "ayes" and "nays" being called, of a majority of the members of the Council of the City of Urbana, Illinois, at a regular meeting of said Council on the 16th day of October, 1995.

PASSED by the City Council this 16th day of October, 1995.

AYES: (Passed by voice vote)

NAYS:

ABSTAINS:



Phyllis D. Clark
Phyllis D. Clark, City Clerk
Deborah J. Roberts, Deputy Clerk

APPROVED by the Mayor this 19th day of October, 1995

Tod Satterthwaite
Tod Satterthwaite, Mayor

ACTION REQUESTED

POLICY ISSUES OR GOALS REQUIRING COUNCIL CONFIRMATION

The following seven items summarize the direction, approach and funding mechanisms recommended in this report. It is our request that the City Council, by motion, confirm their support and approval for the action items listed below. Staff has, by intention, not laid out detailed lighting plans for every section of the City for the next decade. The attempt, in this report, was only to focus and reach agreement on the conceptual approach that will generally guide our project design over the next decade. If Council should approve the policy issues and goals contained herein, each and every lighting project will come before Council in its appropriate fiscal year for construction as part of the annual C.I.P. (Capital Improvement Plan) approval with any exceptions or deviations from the guidelines below so noted in the C.I.P. The action items contained in this report will allow us to establish our overall decade-long game plan, set the priorities and proceed to initial design for the first projects which will come before you later this year.

- 1) Due to the deteriorating condition of the existing "series" circuit street lighting, all current series lighting systems need to be replaced within the shortest time frame that funding availability and/or construction time lines will allow.
- 2) That generally all improved streets (those with curb/gutter and storm sewers) defined as "arterial" or "collector" with ADT exceeding 3,000 should be lit their full length. This means installing new street lighting on approximately 1.4 miles of currently unlit streets.
- 3) To provide some minimal level of lighting to those areas of the City that are currently unlit by providing new street lighting at approximately 150 intersections using a single medium-height aluminum pole with cut-off luminaires at the intersection only.
- 4) That the lighting levels to be ideally achieved by lighting replacement will be 0.75 to 1.0 footcandles for arterial streets, 0.50 footcandles for collector streets and 0.20 footcandles for all other streets. All streets will be lit using high pressure sodium luminaires except that all streets having new low height concrete poles will be lit using metal halide ("white light") luminaires.
- 5) Arterial and collector streets with over 3,000 ADT will use 25- to 40-foot aluminum poles with cut-off luminaires, however, no street with existing ornamental concrete low poles will have this style pole changed without specific Council authorization. All other streets with existing ornamental concrete low poles with round globes would be replaced with similar style poles. Other series system streets will be replaced with aluminum poles using cut-off luminaires similar in height to what currently exists on these streets. Any exceptions to these guidelines will be addressed as each specific project comes before Council for approval.
- 6) That existing identified funding for street lighting in the CI&R, TIF and CDBG funds through FY 2004/2005 be maintained and that additionally (a) \$1,415,000 in identified CIP projects be reprioritized to at least FY 2008/2009 with that sum made available to lighting projects and (b) \$250,000 in a one time cash infusion be made in FY 95/96.
- 7) Staff will attempt to negotiate with the U of I for their assumption of ownership of all street lighting west of Lincoln to Wright running from Florida to south of Springfield with the exception that all of Green Street will remain under City control and ownership.

8) Staff will identify funding sources, initial cash infusion, budget surpluses, or any combination of these methods to insure that the residential street improvement program will not be interrupted.