## A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ELK GROVE AUTHORIZING THE FUNDING AND INSTALLATION OF BATTERY BACKUP SYSTEMS AT MAJOR SIGNALIZED INTERSECTIONS IN THE CITY OF ELK GROVE

WHEREAS, The City Council recognizes that Rolling Electrical Blackouts are anticipated in the foreseeable future in Elk Grove, and

WHEREAS, The City Council of Elk Grove Desire to provide a means of continued operation of Traffic Signals at Elk Groves major street intersections, and

WHEREAS, the City Council of Elk Grove desire and direct that Battery Back Up Systems be funded and installed at major intersections in the City of Elk Grove.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF ELK GROVE HEREBY RESOLVES AS FOLLOWS:

- 1. Approve the installation of battery backup systems for the following Elk Grove Traffic Signal Intersections:
  - a. Big Horn and Laguna
  - b. Bond and East Stockton
  - c. Bond and Elk Grove Florin
  - d. Bruceville and Laguna Boulevard
  - e. Elk Grove and Elk Grove/Florin
  - f. Elk Grove and Franklin
  - g. Elk Grove/Florin and Sheldon
  - h. Franklin and Laguna
  - i. Calvine and Elk Grove/Florin shared with Sacramento Co.
  - j. Elk Grove Blvd. and Auto Center Drive
- 2. Authorize the acquisition and installation of green L.E.D. (Light Emitting Diodes) bulbs for the signal list through Sacramento County Contracts and Service Arrangements, estimated at \$5000 per intersection.
- 3. Authorize Sacramento County Transportation to acquire Battery Back Up Systems through their purchase contract, at their bid price, and be installed through their service contract or by service charges, estimated at \$3950 + tax, plus installation, per intersection.

4. Approve this resolution authorizing the project, the establishment of the funding authorization, not to exceed \$90,000, and authorize the City Manager and the Director of Public Works to direct the project be done.

PASSED AND ADOPTED by the City Council of the City of Elk Grove on this 23<sup>rd</sup> day of May, 2001.

JAMES A. COOPER, MAYOR of the CITY OF ELK GROVE

ATTEST:

Peggy Jackson, City Clerk

Approved as to Form:

Anthony Manzanetti City Attorney

AYES: Briggs, Leary, Scherman, Soares NOES: None None **ABSTAIN:** ABSENT: Cooper