

Street Light Conversion and New Installations



Streetlights (overview)

- Street Light System
 - Includes over 31,000 City-owned Streetlights
 - 25,000 Cobra Heads
 - 1,700 Safety Lights
 - 4,500 Decorative/Post Top
- Southern California Edison (SCE) maintains and owns an unknown amount of Streetlights throughout the City



Method of Requests

- Requests Received via Various Forums
 - Council Office
 - Resident(s) phone call/email
 - City Light & Power
 - Go-Long Beach App
- Required information needed
 - Description of request
 - Location/Address
 - Pole number(s)
- Review Process
 - Feasibility
 - Safety issue
 - Estimated cost/funding



Types of Requests

- Requests for Service
 - Maintenance requests received
 - Streetlight does not turn on/off
 - Streetlight flickering
 - System Modification
 - Light Shield
 - New Pole Request
 - New Light Request (SCE Pole)



Request Response Process

- City Owned Street Light
 - Maintenance Service Request
 - No Additional cost above Contracted amount
 - Notify CLP of issue
 - Timeframe: Within 1 week
 - Modification Request
 - Notify CLP of request
 - Timeframe: up to one month to complete request once approved by City
 - Cost
 - Est. \$20,000 for new light pole
- SCE Owned Street Light
 - Maintenance for Service Request
 - Submit request to SCE.
 - SCE will identify feasibility and provide invoice
 - Identify funding
 - Installation scheduled after receipt of payment.
 - Timeframe for repair: Est. minimum six months
 - Cost
 - Up to \$200 for light shield
 - Up to \$2,500 to add light to existing pole
 - Up to \$25,000 for new light pole

Challenges

- Funding available
- SCE's response timeline
- Contract modification required for CLP to perform work

Questions?