

LED Street Lighting Conversion IDOT and Cook County Jurisdiction Estimated Cost Comparison

Christopher B. Burke Engineering Ltd.

CBBEL work includes design and coordination for IDOT/CC permit. Village staff to purchase and install lights, and coordinate ComEd rebate.

Lagrange Road - IDOT	\$27,300 Coordination & Permitting
	<u>\$87,450</u> Light head purchase (265@ \$330 ea.)
Lagrange Road Total=	\$114,750
159th Street - IDOT	\$24,300 Coordination & Permitting
	Light head purchase not included
159th Street Total=	\$24,300
179th Street - Cook County	\$5,800 Coordination & Permitting
	<u>\$4,620</u> Light head purchase (14@ \$330 ea.)
179th Street Total=	\$10,420
Three Project Total =	\$149,470

Control Technology & Solutions, LLC (CTS Group)

CTS work includes design and coordination for IDOT/CC permit, coordination of ComEd rebate, and purchase of lights. Village staff to install lights.

Lagrange Road - IDOT	\$12,600 Coordination & Permitting, and ComEd Rebate Application
	\$87,450 Light head purchase (265@ \$330 ea.)
	<u>\$8,745</u> Lght head 10% markup
Lagrange Road Total=	\$108,795
159th Street - IDOT	\$7,200 Coordination & Permitting, and ComEd Rebate Application
	Light head purchase not included
	<u>\$0</u> Lght head 10% markup not applicable
159th Street Total=	\$7,200
179th Street - Cook County	\$1,400 Coordination & Permitting, and ComEd Rebate Application
	\$4,620 Light head purchase (14@ \$330 ea.)
	<u>\$462</u> Lght head 10% markup
179th Street Total=	\$6,482
Three Project Total =	\$122,477

V3 Companies

V3 work includes design and coordination for IDOT/CC permit. Village staff to purchase and install lights, and coordinate ComEd rebate.

Lagrange Road - IDOT	\$27,000 Coordination & Permitting
	<u>\$87,450</u> Light head purchase (265@ \$330 ea.)
Lagrange Road Total=	\$114,450
159th Street - IDOT	\$25,000 Coordination & Permitting
	Light head purchase not included
159th Street Total=	\$25,000
179th Street - Cook County	\$11,000 Coordination & Permitting
	<u>\$4,620</u> Light head purchase (14@ \$330 ea.)
179th Street Total=	\$15,620
Three Project Total =	\$155,070