TRAFFIC SAFETY GRANTS

Sequential flares and Smarter Cones for grant applications

For police, sheriff, fire, EMS and public works grant writers. Attach to your application and ask us for a quote laid out for your budget.



Smart Sequential Road Flares

OTS checkpoint supply: electronic flares listed

Setup	Turn on and set down; flares link and sequence automatically in under 60 seconds
Run time	20+ hours in the default wave pattern
Patterns	6: 4 sequential, 1 simultaneous, 1 steady-burn; reversible sequence
Build	Crush-rated to 30,000 lbs; weatherproof; no flame or smoke
Power	Rechargeable lithium-ion, 1,500 charge cycles, 6-hour recharge; or AA alkaline
Sets	Rechargeable 4, 6 or 10; alkaline 4 or 6
Origin	Made in the USA (per pi-lit.com)



Smarter Cone

Qualifies for California OTS grants

Setup	Cones sync automatically; turn on in order and set down
Run time	17+ hours in the wave pattern (7 to 53 hours by pattern)
Patterns	6; change one cone and the whole line follows
Build	Standard 28 in or 36 in JBC cone, 7 lb or 10 lb
Power	Rechargeable lithium-ion; stack up to 10 cones to charge
Radio	2.4 GHz wireless between cones
Smart	Built-in impact detection; Bluetooth control in the pi-lit app
Origin	Electronics made in the USA (per pi-lit.com)

California OTS, Federal Fiscal Year 2028

Source: ots.ca.gov/grants/gems and OTS Grant Program Manual. Reimbursement program: the agency buys, then claims.

Dec 1, 2026	Jan 31, 2027	Feb to Apr	Jun to Jul	Oct 1, 2027
Applications open	Applications due	OTS evaluates	Tentative awards	Grants begin

BUYING PATHS

Sourcewell #041525-PIV	Sequential road flares and impact detection sensors; matures July 22, 2029
BuyBoard #803-26	Texas members: piLINK sequential flares and Smarter Cone 28 in / 7 lb, 6 and 10 sets
PCA OD-447-26	Sequential LED road flares
Purchase order	Tax-exempt POs accepted

REQUEST A GRANT QUOTE

1. **Tell us your program and deadline** at pi-lit.com/grants/ or from your pi-lit contact.
2. **Get a quote by line item**, tax and shipping shown, dated for your award timeline.
3. **Use our justification language**, editable for your budget narrative.

Grant fit. Flares and Smarter Cones both qualify for California OTS grants. OTS STEP budgets have listed electronic flares as checkpoint supplies, each under $5,000 with tax and shipping. Buy America applies over $5,000.