



CITY OF PETALUMA

POST OFFICE BOX 61
PETALUMA, CA 94953-0061

August 19, 2021

Teresa Barrett
Mayor

Brian Barnacle
D'Lynda Fischer
Mike Healy
Dave King
Kevin McDonnell
Denis Pocekay
Councilmembers

Subject: Request for Quotation (RFQ)
Communication Equipment
Traffic Signal Timing Communication Upgrade Project

The City of Petaluma is seeking a quotation for communication equipment for the Traffic Signal Timing Communication Upgrade project. The scope includes new radio equipment and ethernet switches to upgrade the communications along Old Redwood Highway, North McDowell Blvd, East Washington St, D Street and Petaluma Blvd South.

Additional information and addendums can be found at <https://cityofpetaluma.org/bid-opportunities-2/> or email to Jeff Stutsman at Jstutsman@cityofpetaluma.org.

Equipment:

| Product Description | sum | Unit |
|---|-----|------|
| Etherwan EX73922E-0VB 8-port 10/100/1000BASE-T(X) + 2-port 100/1000BASE SFP | 21 | Ea |
| Etherwan EX73924E-0VB 8-port 10/100/1000BASE-T(X) + 4-port 100/1000BASE SFP | 2 | Ea |
| Power Supply 24v 40W | 23 | Ea |
| Z-Bracket | 23 | Ea |
| E-Lite 450 INT NC (Single) | 6 | Ea |
| E-Lite 450 INT NC (Dual) | 9 | Ea |
| Encom Antenna Kit for E-Lite | 9 | Ea |
| 170 Ethernet Cards | 10 | Ea |
| Single Mode SFP, 1.25 Gbps, Temp Range - 40+75 | 21 | Ea |
| Fiber Optic Patch Cable (LC/UPC-LC/UPC Duplex/3Meter) | 21 | Ea |
| Turn On Support | 1 | LS |

Public Works & Utilities

City Engineer
11 English Street
Petaluma, CA 94952
Phone (707) 778-4303

Environmental Services

Ellis Creek Water
Recycling Facility
3890 Cypress Drive
Petaluma, CA 94954
Phone (707) 776-3777
Fax: (707) 656-4067

**Parks & Facility
Maintenance**

840 Hopper St. Ext.
Petaluma, CA 94952
Phone (707) 778-4303
Fax (707) 206-6065

Transit Division

555 N. McDowell Blvd.
Petaluma, CA 94954
Phone (707) 778-4421

Utilities & Field Operations

202 N. McDowell Blvd.
Petaluma, CA 94954
Phone (707) 778-4546
Fax (707) 206-6034

E-Mail: publicworks@cityofpetaluma.org

Bid Date

Emailed proposals will be accepted until Thursday September 2, 2021 at 2:00pm and should be emailed to Jstutsman@cityofpetaluma.org

If you need further information, please call me at (707) 776-3673 or e-mail at Jstutsman@cityofpetaluma.org.

Sincerely,

Jeff Stutsman, P.E., T.E.
City Engineer

c: Project file