

**Budget: Reducing Illegal Dumping in Collin County**

Item/Description	Purpose	Quantity	Unit Cost	Total Amount Requested
Browning Patriot Game Cameras	To be used to capture illegal dumpers. \$199.99 each x 15 = \$2,985.00	15	\$199.99	\$2999.85
Milwaukee/Compact Drill, Driver Kit with Charger and Case for Game Cameras	One (1) Milwaukee M18 18-Volt Lithium-Ion Brushless Cordless 1/2 in. Compact Drill/Driver Kit with (2) 2.0 Ah Batteries, Charger and Case for installation of game cams. \$199.00 Home Depot	1	\$199.99	\$199.99
Nikon D850 DSLR Camera	To be used to photograph and video record dumpsites day or night in an effort to present to grand jury hearings/presentations and jury trials. The package includes: D850 camera-\$2,996.95, AF-S NIKKOR 24-120mm f4G ED VR Lens-\$1,096.95, 128GB Professional 1667x SDXC UHS-II Memory Card-\$49.95, VING V860IIIN TTL Li-Ion Flash Kit for Nikon Camera-\$229.00, 1535 Air Case with Yellow Dividers – Black-\$309.95 . Total = \$4,682.80	1	\$4,682.80	\$4,682.80
ATN NVM PS15-4 Night Vision Monocular with Goggle Kit	To be used to conduct nighttime surveillance at dump sites to view suspects illegally dumping. The Night Vision Monocular plus Goggle Kit Total=\$7,797.00	1	\$7,797.00	\$7,797.00
ATN Thermal BINOX	One (1) ATN Thermal BINOX 4T 640 2.5X-25X for viewing and recording pollution in water bodies and containers suspected of leaking toxic substances. Thermal Binocular with Laser range finder, Full HD Video rec, WiFi, GPS, Smooth zoom and Smartphone controlling thru iOS or Android Apps Total: \$4,735.00	1	\$4,735.00	\$4,735.00
MULTIRAE SYSTEMS MULTIRAE PRO	One (1) MULTIRAE SYSTEMS MULTIRAE PRO for detecting hazardous and toxic substances in the air along with a radiation sensor. MCB3-A3C1REZ-020-RAE SYSTEMS MULTIRAE PRO - (PID, ppb, 10.6 eV / LEL / CO+H2S / O2 / Gamma) MultiRAE Pro (PGM-6248), Non-Wireless, Li-Ion, Monitor only 1 for \$6,724.23 58L - 100PPM ISOBUTYLENE, AIR- 1 for \$105.91 58L - CARBON MONOXIDE (CO) 50PPM, 1 for \$143.29 HYDROGEN SULFIDE (H2S) 10PPM, LEL 50% AND O2 18% 1 143.29 143.29 90412867 DEMAND FLOW REGULATOR W/ C10 CONNECTION, EQUIPPED WITH A 0-1500PSI Gauge- 1 for \$256.99 Shipping and Handling- \$62.75 Total: \$7,293.17 from FarrWest Environmental.	1	\$7,293.17	\$7,293.17
<b>Total Budget</b>				<b>\$27,707.81</b>