

No.	Date	Invoice #	# Cameras	Invoice Amt	Amount Paid	Cloud Amt
1	11/21/19	138		23,935.00	8,187.50	
2	12/6/19	145	5	2,250.00	2,250.00	1,080.00
3	12/13/19	147	8	3,600.00	3,600.00	1,728.00
4	2019 Phz 1		13		14,037.50	2,808.00
5	1/16/20	161	4	1,800.00	1,800.00	864.00
6	1/30/20	176	3	1,350.00	1,350.00	648.00
7	2/26/20	195	8	3,600.00	3,600.00	1,728.00
8	3/22/20	208	6	3,147.50	3,147.50	1,296.00
9	2020 Phz 1		21		9,897.50	4,536.00
10	Phz 1 Total		34		23,935.00	7,344.00
	Date	Cost	One-Time	Cloud	Comments	
11	Phz 2 Total	10,700.00	6,200.00	4,500.00	25 Phz 2 cameras & cloud	
	Date	Expenses	Budget	Balance	Comments	
12	Jan-Mar 2020	-9,897.50	33,830.00	23,932.50	21 Phz 1 cameras & cloud	
13	Jul 17 2020	-3,100.00	23,932.50	20,832.50	Phz 2 down payment - Epic Tek	
14	Jul 17 2020	-573.50	20,832.50	20,259.00	Past web services - R. Schindler	
15	Aug 2020	-100.00	20,259.00	20,159.00	Laravel Nova - web admin panel	
16	Aug-Dec 2020	-1,700.00	20,159.00	18,459.00	Jr. Developer hrs. (20 x \$85)	
17	Aug-Dec 2020	-6,250.00	18,459.00	12,209.00	Developer hrs. (50 x \$125)	
18	Aug-Dec 2020	-100.00	12,209.00	12,109.00	Twilio text msgs (\$20/mo. x 5)	
19	Jul-Dec 2020	-313.50	12,109.00	11,795.50	Est. Amazon (\$52.25/mo. x 6)	
20	Aug-Dec 2020	-7,600.00	11,795.50	4,195.50	Phz 2 cameras (25 x \$304)	
21	Dec 2020	-234.00	4,195.50	3,961.50	Phz 1 cloud fees (\$18/mo. x 13)	
22	2020 Total	-29,868.50	33,830.00	3,961.50		
	Date	Expenses	Budget	Comments		
23	Jan-Dec 2021	-7,344.00		Phz 1 cloud fees (\$216/yr. x 34)		
24	Jan-Dec 2021	-4,500.00		Phz 2 cloud fees (\$180/yr. x 25)		
25	Jan-Dec 2021	-627.00		Est. Amazon (\$52.25/mo. x 12)		
26	Jan-Dec 2021	-1,500.00		Service hrs. (20 x \$75)		
27	Jan-Dec 2021	-240.00		Twilio text msgs (\$20/mo. x 12)		
28	Jun 2021	-20,000.00		ALPR (2 Genetec or 6 Flock)		
29	Aug 2021	-11,000.00		Crime cameras (21)		
30	Jan-Dec 2021	-4,500.00		Developer hrs. (36 x \$125)		
31	Jan-Dec 2021	-5,100.00		Jr. Developer hrs. (60 x \$85)		
32	2021 Total		54,811.00			

No.	COMPONENTS - Genetec ALPR	UNIT \$	QTY	EXTENDED ONE-TIME \$	EXTENDED ANNUAL \$	QTY	EXTENDED ONE-TIME \$	EXTENDED ANNUAL \$	COMMENTS - No poles, pwr, Internet
1	Genetec SharpV Camera	4,454.00	2	8,908.00		6	26,724.00		
2	Years 1-5 Warranty - SharpV	1,910.00	2	3,820.00		6	11,460.00		advance swap
3	Materials (Cat6)	85.00	2	170.00		6	510.00		
4	Power over Ethernet (PoE)	40.00	2	80.00		6	240.00		
5	Labor	400.00	2	800.00		6	2,400.00		
6	AutoVu Managed Service 2.0	3,600.00	1		3,600.00	1		3,600.00	NOPD/RTCC is system administrator
7	AutoVu Managed Service One Camera Connection	300.00	2		600.00	6		1,800.00	User-LCPD has no access to data
8		Subtotal	13	13,778.00	4,200.00	37	41,334.00	5,400.00	
9		Total			17,978.00			46,734.00	2 or 6 Genetec alpr
10	Federation Security Center 4.0 - RTCC on hold	1,000.00	1		1,000.00	1		1,000.00	CEA required to use City poles
	COMPONENTS - Flock ALPR	ANNUAL UNIT \$	QTY	ONE-TIME \$	EXTENDED \$	QTY	ONE-TIME \$	EXTENDED \$	COMMENTS - Yes poles, pwr, Internet
11	Camera - includes installation, maintenance, account support, cloud storage and LTE fees.	2,000.00	2	150.00	4,150.00	6	150.00	12,150.00	2 or 6 Flock alpr Requires system administrator
12	Federation Security Center 4.0 - RTCC on hold	1,000.00	1		1,000.00	1		1,000.00	CEA required to use City poles

Proposed Locations: 1. Filmore & Gen Haig. 2. Robert E Lee & Gen Haig. 3. West End & Polk. 4. 10th & Fleur de Lis. 5. I-10 Exit to Florida. 6. Old Hammond Hwy & Bellaire. City installed ALPR at I-610 & Canal Blvd and Harrison & Gen Haig.

- a. 7/8/2020 - Council committee delayed the vote on the ordinance proposed by Councilmember Williams. *Paraphrase* Section 147-2. - Prohibited Surveillance Technology. No City official or city entity shall obtain, retain, access, use, or authorize a third party to use: 2. Any automatic license plate reader system (ALPR).
- b. 6/19/2020 - New Orleans Advocate Doug MacCash reported the Krewe of Nyx hacking allegations lead to internal NOPD investigation. NOPD did not name the employee under investigation, per department policy. Julie Lea's husband, NOPD technology director Chris Lea, retired from the force in 2014 and then returned as a civilian employee. " The employee has been reassigned and his access to all city networks has been suspended pending the outcome of the investigation," said the statement from the NOPD.
- c. 5/13/2020 - Reid Raymond reference checked Chris Lea and he mentioned that NOPD has "48 LPR on light poles and 48 on our vehicles."