

CLERK

Jill Nowak
(231) 723-3331

CONTROLLER/ADMINISTRATOR

David A. Kieft, Jr.
(231) 398-3504

TECHNOLOGY/INFORMATION COMMITTEE

Thursday, July 23, 2020
8:30 A.M.

Manistee County Courthouse
Board of Commissioners Meeting Room

AGENDA

- 1) Call to Order
- 2) Public Comment
- 3) FY 2020-21 Budget Request, priority list (APPENDIX A)
- 4) Discussion RE: Laptops
- 5) Schedule Technology Meetings for the remainder of 2020 (APPENDIX B)
- 6) Other Items from Committee Members
- 7) Adjournment

Visit: www.manisteecountymi.gov
to view calendar of events and meeting minutes (under Board of Commissioners)

2021 IT Requests

\$164,200 730.000 Hardware projects / hardware

\$171,900 831.xxx Support and service contracts

\$75,000 800.000 contracted IT services, Gordon McLellan, Gracon, etc

Proposed projects for 2019-20 fiscal year, in order of priority:

1. **Replace Virtualization Servers - \$90,000**
 - a. Two servers for Courthouse
 - b. Two servers for Sheriff
 - c. AMD EPYC Processor, 256GB of ram
 - d. Flash devices for Boot and Operating System

2. **Computer rotation replacements – \$30,000**
 - a. Dell or HP Desktop or Laptop
 - b. 23-24 Inch Full-HD LCD monitors for Desktops
 - c. External CD/DVD drive for approximately 50% of units
 - d. Basic case and wireless mouse for Laptops

3. **Tapes for disaster recovery archive – \$7,200**
 - a. LTO 8 tape media
 - b. 24 tapes, 12 for each site

4. **Network upgrade for 395 3rd St Building - \$12,000**
 - a. OS1 Single mode cable, directional bore across Maple
 - b. Upgrade to 48 port POE-switch, Increase patch panel capacity
 - c. Upgrade to wall mount switch cabinet, add UPS
 - d. Additional network drops for office spaces, printers, phones
 - e. If this project is funded, the camera project below could be reduced approx. 30%

5. **Stand alone camera system for 395 3rd St - \$11,000**
 - a. Indoor and outdoor cameras
 - b. Wiring and cabling expense
 - c. Stand-alone 4TB server

6. **Replace Courthouse CCTV Server - \$14,000**
 - a. One server for Courthouse
 - b. AMD EPYC Processor, 64GB Ram
 - c. 120TB hard disk space

Continuing / Existing Support and Maintenance Contracts - \$171,900

- 831.000 Fiber Internet Service - \$11,000
- 831.000 Microsoft EA - \$54,000 (incl 911, board and public defender)
- 831.000 Firewall and antivirus; - \$12,000
- Livescan Sheriff / Courthouse, incl Lein fee - \$12,200 (verify with Sheriff)
- 831.001 Contracts – Courts (JIS/JMS) - \$47,000 (waiting for courts to verify)
- 831.002 BS&A Accounting; \$12,000
- 831.003 Deketo; \$4,500 Clerk
- 831.003 Cherrylan; \$2,000 Clerk/Probate
- 831.004 BS&A Treas / Equal; \$12,000
- 831.000 Quest Rapid Recovery / Backups; \$5,200

- 800.000 Contracted Services - **\$75,000**
 - Gordon McLellan
 - Gracon

2020

January

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

February

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

March

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

April

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

May

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

June

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

July

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

August

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

September

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

October

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

November

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

December

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

Circled dates have Green Team scheduled at 8:30am.
Technology has followed at 9:30am in the past.