

Transcript of Jack Costa

Date: August 9, 2017

Case: Boyle -v- City of Chicago, et al.

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              IN THE UNITED STATES DISTRICT COURT
     NORTHERN DISTRICT OF ILLINOIS, EASTERN DIVISION
2
    JERRY BOYLE, on behalf of
3
    himself and a class of
    others similarly situated,
4
                  Plaintiff,
5
                                        Case No.
                                        17-cv-00244
         VS.
6
    CITY OF CHICAGO; Former
7
    Superintendent of the
    Chicago Police Department
8
    GARRY McCARTHY; Former
    Superintendent of the
9
    Chicago Police Department
    JOHN ESCALANTE; Current
10
    Superintendent of the
    Chicago Police Department
    EDDIE JOHNSON; Former Chief
11
    of the Bureau of Organized
    Crime NICHOLAS ROTI; Current
12
    Chief of the Bureau of
13
    Organized Crime ANTHONY J.
    RICCIO; Bureau of Organized
14
    Crime Technical Support
    Section Supervisors JACK
15
    COSTA and JAMES WASHBURN;
    unknown Chicago Police
16
    Department Supervisor JOHN
    DOES; and unknown Chicago
17
    Police Department Cell Site
    Simulator Operator JOHN
18
    DOES,
                  Defendants.
19
20
21
                 DEPOSITION OF JACK COSTA
                      AUGUST, 9, 2017
22
                         9:27 a.m.
                     Chicago, Illinois
23
2.4
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1	The deposition of JACK COSTA, called by
2	the Plaintiff for examination, taken pursuant to
3	the Federal Rules of Civil Procedure of the
4	United States District Courts pertaining to the
5	taking of depositions, taken before Marianne
6	Nee, a Certified Shorthand Reporter of the State
7	of Illinois, CSR License No. 084-002341, taken
8	at 311 North Aberdeen Street, Suite 300,
9	Chicago, Illinois, on Wednesday, August 9, 2017,
10	commencing at 9:27 a.m.
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                          APPEARANCES:
2
     ON BEHALF OF THE PLAINTIFF:
3
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     ALSO PRESENT:
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           MS. HOPE DeLAP, Summer Intern
           Loevy & Loevy
17
18
19
2.0
2.1
22
23
     REPORTED BY: MARIANNE NEE, CSR, CRR, RDR Illinois CSR No. 084-002341
24
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1	PROCEEDINGS:
2	* * *
3	(Witness sworn.)
4	JACK COSTA,
5	called as a witness herein, having been first
6	duly sworn, was examined and testified as
7	follows:
8	EXAMINATION
9	BY MR. TOPIC:
10	Q. Could you identify yourself for the
11	record, please?
12	A. My name is Jack Costa. The last name
13	is spelled C-O-S-T-A.
14	Q. And, Mr. Costa, where do you work?
15	A. I work for the Chicago Police
16	Department.
17	Q. What is your title with the Chicago
18	Police Department?
19	A. I'm a sergeant assigned to the Chicago
20	Police Department.
21	Q. How long have you been a sergeant at
22	the Chicago Police Department?
23	A. March of '97.
24	Q. And what rank did you hold before that?

1	A. Detective.
2	Q. And during what period were you a
3	detective?
4	A. I was a detective for about six months
5	from the end of '96 to March '97.
6	Q. What was your first assignment as a
7	sergeant with the Chicago Police Department?
8	A. My first assignment as a sergeant with
9	the police department was to the 11th District,
10	the Patrol Division.
11	Q. At some point were you assigned to the
12	Tech Lab?
13	A. Much later, yes, I was assigned to the
14	Tech Lab.
15	Q. When were you assigned to the Tech Lab?
16	A. September, early October of 2012.
17	
	Q. Where were you before the Tech Lab?
18	A. I was in the same unit on a different
19	team.
20	Q. So we're calling it the Tech Lab. Is
21	that sort of a colloquial reference to a formal
22	department or division in the Chicago Police
23	Department?

24

Α.

It's a team.

1	Q. And is there any other names you use
2	other than the Tech Lab for that team?
3	A. I believe that was the official name
4	was the Technical Services Support Section.
5	Q. And within what unit in the Chicago
6	Police Department is the Tech Lab?
7	A. 193.
8	Q. Is that Bureau of Organized Crime?
9	A. No. It's the Gang Investigations
10	Division I believe now. They've recently
11	changed the name. They changed it to the Gang
12	Investigations Division I believe. It used to
13	be the Gang Investigations Section.
14	Q. And are you still at the Tech Lab?
15	A. No.
16	Q. When did your assignment at the Tech
17	Lab end?
18	A. Spring, I'll say April of 2015.
19	Q. And where are you now?
20	A. I'm assigned to the Narcotics Division.
21	Q. During the time when you were in the
22	Tech Lab, how many people worked in the Tech
23	Lab?

I would say there was one sergeant.

24

Α.

- There was I think around 11 police officers and police officers assigned as police technicians.

 O. So that some sworn officers had the job
 - Q. So that some sworn officers had the job duty of a technician; is that correct?
 - A. Well, it's a title code. So they are similar to detective. It's a specialist.
 - Q. Were there any people assigned to the Tech Lab who were not sworn officers?
 - A. No.

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- Q. And when you said approximately 11, did you mean that to be approximately 11 at any given time as opposed to a total of 11 over various times?
- A. No. The numbers changed because while I was there people retired and people got promoted, so I would say that's a good average number over the approximately two years I was assigned there.
 - Q. So on average during the time you were assigned to the Tech Lab, there was a sergeant and approximately 11 officers at any given time?
 - A. I think that's a fair estimate, yeah.
- Q. Okay. Are you familiar with the term cell site simulator?

1	A. Yes.
2	Q. What is a cell site simulator to you?
3	A. To me it's a system that we use during
4	our job duties.
5	Q. Could you be more specific about the
6	system?
7	A. It consisted of several different
8	components and it was inside a vehicle.
9	Q. And generally speaking what does the
10	cell site simulator system do?
11	MS. SOBOTA: Object to foundation.
12	If you know, you can answer. I'll
13	caution you to stay away from the specific
14	technical capabilities of the equipment though.
15	BY THE WITNESS:
16	A. Generally speaking, a cell site
17	simulator system would assist in locating a
18	cellphone.
19	BY MR. TOPIC:
20	Q. How does it do that generally speaking?
21	MS. SOBOTA: Same objections.
22	You can go ahead and answer if you
23	know.

24

BY THE WITNESS:

- 2 A. The technical aspects of it I'm not
- 3 familiar with because I've never had any
- 4 training on the system itself.
- 5 BY MR. TOPIC:
- Q. Are you aware of people who have been
- 7 trained about the system?
- A. There are police techs that have been trained in the system.
- Q. Could you identify anyone that meets that description that you're aware of?
- 12 A. The police techs assigned to the Tech
- 13 Lab since I would say -- well, one individual
- 14 was Ron Bonadurer, and then you have -- I'm not
- 15 sure who else has had training recently because
- 16 I've been gone for a couple years.
- Q. Let's focus just on the time in which
- 18 you were in the Tech Lab. Could you identify
- 19 anyone you're aware of who had been trained
- 20 about the cell site simulator system?
- 21 A. When I was in the Tech Lab, there was
- 22 no training that took place while I was present.
- Q. I understand that. Are you aware of
- 24 | anyone who had been -- during that time period

1	had been trained?
2	A. Prior to my arriving I believe there
3	was techs that were trained; maybe Tony Green,
4	Wayne Metcalf.
5	Q. Anyone else?
6	A. I don't remember who else had the
7	training. I don't recall. Maybe Jim Norris.
8	Q. During the time in which you were
9	assigned to the Tech Lab, if the Chicago Police
10	Department or a particular officer wanted to
11	deploy a cell site simulator, what would be the
12	process for obtaining the approval to do that?
13	MS. SOBOTA: Object to foundation.
14	BY THE WITNESS:
15	A. An investigator would bring a court
16	order to the Tech Lab.
17	BY MR. TOPIC:
18	Q. And to whom in the Tech Lab would that
19	go?
20	A. Anyone who was on duty at the time.
21	Q. And then what would happen?
22	A. We would serve the court order to the
23	service provider.

Service -- could you give me an example

24

Q.

1 of a service provider in that context? 2 Α. Verizon. 3 So in order to deploy a cell site 4 simulator system during the time you were at the 5 Tech Lab, it would require serving a court order 6 on a service provider such as Verizon? 7 MS. SOBOTA: Object to form. 8 BY THE WITNESS: 9 Right. We would send the court order Α. 10 to the service provider and then they would feed you the data. It's through the Pen-Link system, 11 12 P-e-n Link. 13 BY MR. TOPIC: Pen-Link like a pen register? 14 Q. 15 Α. Correct. 16 And what type of data would be provided Q. 17 by the service provider, just generally speaking? 18 I'm not really sure what the data would 19 20 consist of. For a pen register you would get 2.1 the phone numbers and the times the phone calls 22 went through. 23 Q. In the instance in which you just 24 described, what role would the cell site

1 simulator system play? Well, you would need the information 2 Α. that the service provider would send you to be 3 4 able to deploy the equipment because you would 5 need to know what cell tower the phone is 6 pinging off of prior to being able to deploy the 7 equipment. 8 Ο. Is that the only way in which cell site 9 simulators were used during your experience at the Tech Lab? 10 11 MS. SOBOTA: Object to foundation. 12 BY THE WITNESS: Right. We would deploy it with a court 13 Α. order and then... 14 15 BY MR. TOPIC: 16 So you would take the court order to Q. 17 the service provider, you would get a tower location and then you would deploy the cell site 18 simulator in that area; is that correct? 19 20 Α. Correct, yeah. How would the cell site simulator 2.1 Q. 22 actually be employed? 23 MS. SOBOTA: I'm going to object to 2.4 that.

1	You can give a basic description of
2	that, but again, don't get into the operational
3	aspects of it.
4	BY THE WITNESS:
5	A. We would take the equipment and go near
6	the tower that the phone was pinging off of.
7	BY MR. TOPIC:
8	Q. And the equipment was located in a
9	police vehicle?
10	A. Yes.
11	Q. Was there a specific vehicle or
12	different vehicles?
13	A. At the time I was there, it was just in
14	one specific vehicle.
15	Q. And what officers let me withdraw
16	that and ask a new question.
17	Would only Tech Lab officers be in that
18	vehicle when the cell site simulator was
19	employed?
20	MS. SOBOTA: Are you talking about
21	during the time he was at the Tech Lab?
22	BY MR. TOPIC:
23	Q. All my questions are limited to the
24	time that you were at the Tech Lab.

1	A. Yeah, I don't recall anybody ever being
2	deployed in the vehicle that wasn't part of the
3	Tech Lab.
4	Q. Were you ever present in the vehicle
5	when
6	A. I was.
7	Q. How often was that?
8	A. I recall three incidences when I was in
9	the vehicle.
10	Q. And when the vehicle was well, let
11	me ask a different question. The vehicle that
12	contained the cell site simulator system, was
13	that the only purpose to which that vehicle was
14	deployed?
15	A. Yes.
16	Q. And if the vehicle was leaving its
17	location to be deployed, is there a record
18	that's kept of that during your time?
19	MS. SOBOTA: Object to form and
20	foundation.
21	BY THE WITNESS:
22	A. We did not have a record of when the
23	vehicle was deployed.
24	

1 BY MR. TOPIC: 2 Q. Okay. Do you know of anyone who had 3 such a record? 4 Α. No. If someone -- if a Chicago police 5 6 officer was deploying that car and the cell site 7 simulator system without a court order, what 8 mechanisms would be in place to determine that 9 that was happening? 10 MS. SOBOTA: Object to form and 11 foundation. 12 BY THE WITNESS: 13 Could you repeat the question? Α. BY MR. TOPIC: 14 15 Sure. If a Tech Lab officer deployed 16 the car and the cell site simulator system that 17 was in the car without a court order, is there 18 any mechanism that was in place that would catch 19 that? 20 MS. SOBOTA: I'm going to object to form and foundation and that it calls for 2.1 22 speculation. BY THE WITNESS: 23 2.4 Α. None that I'm aware of.

1	BY MR. TOPIC:
2	Q. Are you aware of anyone who would know
3	of such a process?
4	A. No, I am not.
5	Q. Are you aware of any instances in which
6	the cell site simulator was deployed during your
7	time at the Tech Lab in which there was not a
8	court order for it?
9	A. Yes.
10	Q. And how often did that happen?
11	A. One time that I'm aware of.
12	Q. Could you generally describe those
13	circumstances?
14	MS. SOBOTA: And I would caution
15	
	generally. At this point we're also getting
16	outside the scope of the standing discovery that
17	we are here for today.
18	MR. TOPIC: Not until we know the
19	answer to the question.
20	BY MR. TOPIC:
21	Q. You can answer.
22	MS. SOBOTA: Very generally, yes.
23	BY THE WITNESS:
24	A. We received a call from Deputy Chief

1 Schmitz that a police officer was hit on the 2 head with a baseball bat and the offender stole 3 his gun. The deputy chief was able to find the 4 phone number from the offender because the 5 initial job was a domestic and the family 6 members gave us the phone number for the 7 offender. BY MR. TOPIC: 8 9 Any other instances you're aware of in 10 which the cell site simulator was deployed 11 without a court order? 12 MS. SOBOTA: Objection; asked and 13 answered. BY MR. TOPIC: 14 15 Ο. Are you aware of any others? 16 Α. None that I'm aware of. 17 Okay. Your attorney might make some 0. objections. Unless you're instructed not to 18 answer, you'll have to answer the question. 19 20 Α. Okay. 2.1 Are you aware of a use case for a cell Q. 22 site simulator in which the phone number of the 23 target phone is unknown to the police 2.4 department?

1	MS. SOBOTA: Can you read that back?
2	(Record read.)
3	MS. SOBOTA: Object to form.
4	BY MR. TOPIC:
5	Q. I think I asked it a little different.
6	Let me try to ask a different question.
7	So you described use of a cell site
8	simulator in which you knew the phone number of
9	the target phone; is that correct?
10	A. Correct.
11	Q. Has there ever been an instance in
12	which the Chicago Police Department deployed a
13	cell site simulator in which it did not know the
14	phone number of the target phone?
15	MS. SOBOTA: Object to foundation.
16	BY THE WITNESS:
17	A. None that I can recall.
18	BY MR. TOPIC:
19	Q. Are you aware of a capability of CPD's
20	cell site simulator system to do that, to find a
21	phone when you don't know its phone number?
22	MS. SOBOTA: I'm going to object and
23	instruct the witness not to answer about the
24	capabilities of the equipment.

1	MR. TOPIC: What's the basis for the
2	instruction?
3	MS. SOBOTA: The nondisclosure
4	agreement that prohibits the Chicago Police
5	Department from discussing the operational
6	capabilities of the equipment.
7	BY MR. TOPIC:
8	Q. Okay. Are you going to I assume
9	you're going to follow your attorney's advice
10	not to answer that question?
11	A. On the advice of my attorney, yeah, I'm
12	not going to answer it.
13	MR. TOPIC: Do you have a copy of that
14	agreement?
15	MS. SOBOTA: Not with me, no.
16	MR. TOPIC: Was it produced in the
17	litigation?
18	MS. SOBOTA: You have a copy of it from
19	the Martinez litigation. I don't know that it
20	was responsive to any requests that you've given
21	us in this case.
22	MR. TOPIC: Okay. Well, we'll ask you
23	to provide us a copy of the agreement that you
24	are specifying prohibits the disclosure of the

1 information that I've asked about. 2 BY MR. TOPIC: 3 If someone wanted to know whether a Ο. 4 cell site simulator was deployed at a particular 5 date and time or at a particular location, is 6 there any recordkeeping at the Chicago Police 7 Department that would allow someone to know the 8 answer to that question? 9 MS. SOBOTA: Objection; asked and 10 answered. 11 BY THE WITNESS: 12 During my tenure at the Tech Lab, we did not keep a log of the deployments. 13 14 BY MR. TOPIC: And the car that contained the cell 15 16 site simulator system, was there any GPS or 17 other location tracking on that vehicle --MS. SOBOTA: Object to foundation. 18 BY MR. TOPIC: 19 20 -- during the time that you were at the Tech Lab? 2.1 22 MS. SOBOTA: Object to foundation. 23 BY THE WITNESS: 2.4 Α. Not that I'm aware of.

1	BY MR. TOPIC:
2	Q. I'm going to go through some different
3	product names or general descriptions of
4	products and ask you whether these are products
5	that you understand to be within the scope of a
6	cell site simulator as you understand that term.
7	Are you familiar with a term called the
8	StingRay?
9	A. Yes.
10	Q. Is the StingRay a cell site simulator
11	device?
12	A. I would say it's a component to a
13	system that would allow you to track a
14	cellphone.
15	Q. And is there also a device known as a
16	StingRay II?
17	A. Not I'm not aware of one. It's
18	possible. I don't
19	Q. Are you familiar with a device called a
20	Triggerfish?
21	A. I think that's referring to the whole
22	system.
23	Q. So you believe Triggerfish is a term
24	for a cell site simulator system that would have

1 owned by the Chicago Police Department while you 2 were at the Tech Lab? 3 MS. SOBOTA: Object to form. 4 BY THE WITNESS: 5 I can't think of any. I recall the 6 Amberjack and the StingRay, and that's all I can recall. I don't remember any other individual 7 8 names of components. 9 BY MR. TOPIC: 10 Ο. Are you aware of any cell site 11 simulator devices that are handheld? 12 Α. No. And do you know whether during your 13 Ο. tenure at the Tech Lab the Chicago Police 14 15 Department had any handheld cell site simulator devices? 16 17 I don't recall ever having any handheld 18 simulator devices during my tenure here at the 19 Tech Lab. 20 Q. Let me call your attention to the time 2.1 of approximately late 2014 into approximately 22 April of 2015. During that time period how many 23 cell site simulator systems did Chicago Police 2.4 Department own?

Object to foundation. 1 MS. SOBOTA: 2 BY THE WITNESS: 3 Did we own? One system that I'm aware Α. 4 of. BY MR. TOPIC: 5 6 And that was the system that --Q. 7 The truck, yeah, the vehicle. Α. 8 And was that system sent to Harris for Q. 9 an upgrade in that time period? 10 Yeah. It was not functional. system didn't work for us, so we took steps 11 12 to -- I don't know if the proper word is fix it but to make it function, and those steps were to 13 14 ship parts of the system back to Harris. 15 Ο. Let me see if I have this right. 16 late 2014 CPD's cell site simulator system was 17 not functional so you sent it to Harris for 18 upgrades as a result? 19 Α. We didn't send the whole system. 20 didn't send the vehicle. But components, parts 2.1 of the system were shipped to Harris to get the 22 system to function again. 23 Q. Which components were those? 24 I recall the Amberjack component being Α.

1 shipped back to them, and I think two of the 2 boxes were shipped back, two of the electronic 3 boxes. I don't recall exactly which pieces of 4 the system were shipped back, but I do recall 5 the Amberjack. 6 And during that time period of late Q. 7 2014 into 2015 when those components had been 8 shipped to Harris, were there other cell site 9 simulator systems that CPD owned, setting aside 10 whether they were functional or being deployed? 11 Were there any other that were owned? 12 MS. SOBOTA: Object to form and 13 foundation. BY THE WITNESS: 14 15 I can speak to the Tech Lab. 16 were no other systems in the Tech Lab that were 17 functioning or that were owned. BY MR. TOPIC: 18 19 Q. Okay. So let me ask it this way. 20 During that time period in late 2014 into 2015 2.1 when some of the components were sent to Harris 22 for upgrade, were there any other cell site 23 simulator systems within the custody of the Tech 2.4 Lab?

1 Α. No. 2 Q. Are you aware of any other cell site 3 simulator systems during that time period that 4 were in the custody of a different department or 5 unit within the Chicago Police Department? 6 None that I'm aware of. Α. 7 Do you know whether there were any cell Q. 8 site simulator systems during that late 2014 9 into 2015 time period that were in storage 10 somewhere? 11 The complete system? Not that I'm Α. 12 aware of. Okay. So how about any components of 13 0. the system during that time period? Were any 14 15 components in storage during that time period? 16 Well, one of the components is a laptop Α. 17 that was still at the Tech Lab that was in, you 18 know, like a cabinet. We took it out of the 19 vehicle. Another component would be the power 20 supply that the system plugs into. We kept that 2.1 in the vehicle, and the vehicle stayed in the 22 garage. 23 Ο. So let's set aside the components --24 well, let me back up and try to frame this just

1 So in late 2014 there was a cell site right. 2 simulator system that the Tech Lab had custody 3 of, and you sent some of the components to 4 Harris and then you retained the other 5 components, correct? 6 That's fair to say, correct. Α. 7 Ο. So let's set aside those components 8 that were part of that system. 9 The components that were sent away or Α. 10 the components that stayed? Both. So let's set aside any 11 0. 12 components that had been in the car at the time 13 that they were removed and then sent to Harris 14 in late 2014. Setting those aside, were there 15 any other cell site simulator components that 16 you're aware of that Chicago Police Department 17 had custody of? 18 Again, I could speak to the Tech Lab, not the whole department, but none that I'm 19 aware of in the Tech Lab. 20 2.1 During your time in the Tech Lab, were Q. 22 there any cell site simulator components that 23 were decommissioned, put into storage? 2.4 MS. SOBOTA: Object to form.

1	BY THE WITNESS:
2	A. Not that I recall.
3	BY MR. TOPIC:
4	Q. Let me get some more background. Have
5	you been deposed before?
6	A. I don't recall being deposed. I did
7	give a on this matter?
8	Q. At all.
9	A. I did give a written statement on a
10	case about this equipment during the Martinez
11	proceedings, and I did have a couple lawsuits
12	prior to this unrelated to the equipment, but I
13	don't remember being deposed on those.
14	Q. I should have done this at the
15	beginning, but you understand you're testifying
16	under oath today?
17	A. Correct.
18	Q. Is there anything that would interfere
19	with your ability to give truthful and accurate
20	answers?
21	A. No.
22	Q. Have you ever testified at trial?
23	A. Yes.
24	Q. How many times approximately?

1	A. Perhaps 30 to 50.
2	Q. And those 30 to 50, were any of them
3	during your tenure at the Tech Lab?
4	A. No.
5	Q. Have you ever provided any testimony
6	related to the cell site simulators?
7	MS. SOBOTA: Other than the Martinez
8	deposition.
9	BY THE WITNESS:
10	A. Other than the Martinez report that I
11	created, no.
12	BY MR. TOPIC:
13	Q. I hand you what we will be marking as
14	Exhibit No. 1. It has a Bates No. C21.
15	(Exhibit 1 was marked for
16	identification.)
17	BY MR. TOPIC:
18	Q. Go ahead and take a minute and review
19	the document, and once you've reviewed it and
20	are ready to answer questions, then just let me
21	know and we'll begin.
22	A. Okay.
23	
24	

1	Q. Take as much time as you need.
2	A. (Reading document.) Okay.
3	Q. Do you recognize this document to be an
4	email exchange between you and someone named
5	David at Harris Corporation during October of
6	2014?
7	A. Yes.
8	Q. Do you recall this email exchange?
9	A. Not particularly, but it does look
10	familiar to me.
11	Q. Does this email chain pertain to the
12	cell site simulator system, the components of
13	which were sent to Harris for upgrade in late
14	2014?
15	A. Yes, those appear to.
16	Q. It looks like the oldest stuff is at
17	the bottom, so I'll start towards the bottom.
18	There is an October 3rd 8:31 a.m. email to you.
19	A. Hm-hm.
20	Q. It says: "Sergeant Costa - I wanted to
21	send along the presentation we spoke about. See
22	attached."
23	Do you see that?
24	A. Yes.

1 Do you recall what that presentation Q. 2 was about? 3 No, I'm sorry, I don't. Α. 4 Do you know whether you have a copy of Q. 5 that presentation? 6 Α. I do not know. I do not believe I do. 7 Do you recall the presentation being Q. 8 attached to an email you received? No, I don't. 9 Α. 10 0. Let's go up to the October 24, 2014, 1:27 p.m. email to you. There is reference to a 11 12 sole source letter. Do you see that? 13 Α. Yes. What is that? 14 Q. 15 MS. SOBOTA: Object to foundation. 16 Go ahead. 17 BY THE WITNESS: 18 Okay. That's a letter that the city needs from a sole source provider that you can 19 20 only get this equipment from one particular 2.1 place, and that way the city will allow you to 22 purchase it. BY MR. TOPIC: 23 2.4 There is a line that's -- in that same Q.

1 email that says, "Once your agency provides a 2 PO, we can work to get you a loaner SR2." 3 Do you see that? 4 Α. Yes. 5 Q. Do you know what an SR2 is? 6 Α. I do not. 7 And did Chicago Police Department Q. 8 obtain any loaner cell site simulator devices 9 from Harris in late 2014 or into early 2015? 10 MS. SOBOTA: Object to foundation. 11 BY THE WITNESS: 12 Α. I don't recall ever getting any loaners 13 from them. BY MR. TOPIC: 14 Is it possible one was received and you 15 0. 16 were unaware of it? 17 I don't think so because someone would have had to sign for it, and I don't recall ever 18 signing for a loaner, any loaner equipment from 19 20 them. 2.1 Was there any discussion about whether Q. 22 you should take them up on the offer to give you 2.3 a loaner? 2.4 MS. SOBOTA: Object to form.

1	BY THE WITNESS:
2	A. I don't recall having any discussion
3	about that.
4	BY MR. TOPIC:
5	Q. And if you just go up to October 27th
6	at 4:18 p.m., there is another reference there
7	to a loaner SR2. Do you see that?
8	A. Yes.
9	Q. Did you have any further discussions
10	with Harris about a loaner in this time period?
11	MS. SOBOTA: Object to form.
12	BY THE WITNESS:
13	A. I don't recall having any discussions
14	with them other than emails. I don't recall
15	ever talking to them on the phone, so I would
16	say no. I don't recall having any discussions
17	with them other than this.
18	BY MR. TOPIC:
19	Q. You mentioned an instance in which a
20	police officer's gun had been stolen and a cell
21	site simulator was used to locate it; is that
22	correct?
23	MS. SOBOTA: Object to form.

24

BY MR. TOPIC: 1 2 Q. Indirectly? 3 MS. SOBOTA: Object to form. 4 BY THE WITNESS: 5 We deployed the system, but we never 6 had any success in locating the phone. 7 BY MR. TOPIC: 8 I see. Has CPD ever used a cell site Q. 9 simulator to locate a missing person? 10 MS. SOBOTA: Object to form and 11 foundation. It's also outside the scope of 12 discovery. 13 BY THE WITNESS: Not during my tenure in the Tech Lab 14 Α. 15 that I'm aware of. 16 BY MR. TOPIC: 17 Are you aware of a cell site simulator Q. 18 ever being used for that purpose? 19 MS. SOBOTA: Same objections. BY THE WITNESS: 20 2.1 No, I don't recall ever using it to Α. 22 find a missing person. BY MR. TOPIC: 23 2.4 I'm going to hand you Exhibit No. 2 Q.

1	Bates stamped C1.
2	(Exhibit 2 was marked for
3	identification.)
4	BY MR. TOPIC:
5	Q. Same drill. If you could just take a
6	look, and once you've reviewed it my question is
7	really going to just be about the entry that has
8	your name on it.
9	A. Okay.
10	Q. Would you refer to this document as an
11	AA Sheet?
12	A. Yeah. It's an attendance and
13	assignment sheet. It's computer generated.
14	Q. And on the second page of this document
15	there is a reference to you; is that correct?
16	A. Yes.
17	Q. So this says you were assigned
18	somewhere on January 15, 2015; is that right?
19	A. Yeah. The fourth column let me
20	correct myself. The fifth column is present for
21	duty or not, and that's a yes.
22	Q. And then there is a beat number
23	associated with you; is that correct?
24	A. Yes, 6590. That's my beat or it was at

1 the time. 2 Q. You were sent to the Tech Lab during

this time period, right?

- 4 What's the year, 15 January, yeah. Α.
- So is the Tech Lab location the beat or 5 6 is it the -- is that the beat in which the Tech
- 7 Lab was located?

Α.

3

8

- No, no. That's your radio beat. Like 9 if you get on the radio, you would call out that 10 number. Like the districts are 11, 10, 9, and
- then different units are different beats. Like 11 12 detectives are -- depending on what area you're
- in, so there is like 51, 52, 53. 13
- And then next to that is a car number; 14 Q. 15 is that right?
- 16 Α. Yes.
- 17 Were you in a car that day when you 0. 18 were on duty?
- That's a take-home car. You're 19 Yeah. Α. 20 allowed to take that car home, so you take it 2.1 home, bring it to work, work in it.
- 22 And then you began your assignment on 23 noon that day; is that right?
- 2.4 Α. It looks like noon. I don't see the

1 end time. Because the rest of them you'll 2 notice -- no, there is no end time on any of 3 them. It's weird. On the computer it actually 4 has a start and a finish time. Do you recall anything about what you 5 6 did that day, January 15, 2015? No, not off the top of my head. 7 Α. 8 Let's hand you Exhibit No. 3. Q. (Exhibit 3 was marked for 9 identification.) 10 11 BY MR. TOPIC: 12 Do you recognize Exhibit 3 as a series of documents related to Harris Corporation? I 13 should just ask you, do you recognize any of the 14 15 documents within Exhibit 3? 16 Α. Yes. 17 Okay. Are there any documents within 0. Exhibit 3 that you don't recognize or are not 18 19 familiar with? 20 All right. Let's see. Is this your Α. exhibit numbers down here? 2.1 22 The number that begins with C is what's Q. 23 called Bates pages, so when we produce documents 2.4 to each other we number them. So those were

- assigned by the attorneys when they produced the documents.
- 3 A. Okay. So the document labeled C
- 4 Charles 000043, I'm not familiar with that
- 5 document.
- Q. Okay. And when you said 43, did you
- 7 include the subsequent pages or --
- 8 A. No. I'm still looking at those. Like
- 9 42 I'm familiar with.
- 10 Q. Why don't we identify just by the
- 11 | numbers, the last two numbers on the page any
- 12 pages that you're not familiar with.
- 13 A. That I'm not familiar with?
- Q. Correct. Anything you're not familiar
- 15 | with, then we'll go from there.
- A. 43, I'm not familiar with that one. 44
- 17 does not look familiar either. I don't recall
- 18 | 45. 46 I don't recall. 47 I do not recall. 48
- 19 I do not recall. 49 I'm not familiar with. 50
- 20 I'm not familiar with. Document 51 I'm not
- 21 | familiar with. 52 I'm not familiar with.
- 22 Document 53 I'm not familiar with. Document 54
- 23 I'm not familiar with. 55 I'm not familiar
- 24 with.

Okay. Well, let's start at the 1 Q. 2 beginning at 38. 3 Α. Okay. 4 Q. Is this a memo from Nicholas Roti, 5 R-O-T-I, to Christopher Kennedy regarding an 6 upgrade to CPD's cell site simulator system? 7 MS. SOBOTA: Object to form. 8 BY MR. TOPIC: I'll ask you a different question 9 Q. 10 actually. What is page 38? 11 Okay. It looks like a To/From, to 12 Chief Roti from Commander Kennedy with a quote 13 from Harris Corporation. 14 And that was a quote for an upgrade? Q. It's to refurbish the hardware the 15 Α. 16 bureau currently owns and to upgrade the 17 software to the latest versions available, and 18 it includes training. 19 And the cost was approximately Q. \$250,000? 20 Α. It looks like 250 to 275. 2.1 22 Q. Let's turn the page to page 39. 23 Α. 39. 24 Was page 39 attached to page 38? Q.

1	MS. SOBOTA: Object to foundation.
2	BY MR. TOPIC:
3	Q. Do you know?
4	A. Yes. It would have to be because there
5	was an attachment list on the bottom there.
6	Q. Okay.
7	A. And this is basically the commander
8	requesting approval from his superiors to move
9	forward with the purchase.
10	Q. So beginning on page 39 and continuing
11	to page 41, am I right that's a three-page
12	quotation from Harris to the Chicago Police
13	Department?
14	A. Yes, that's what it looks like.
15	Q. And were you the contact for this
16	quote?
17	A. Right. I was in contact with Harris.
18	I asked them to send me a quote to provide us
19	with what we needed to get our equipment to
20	function properly.
21	Q. So the circumstances that led to this
22	upgrade, did it begin with a communication from
23	CPD to Harris about issues with the cell site

24

simulator system?

1	MS. SOBOTA: Object to form and
2	foundation.
3	BY THE WITNESS:
4	A. I don't remember I'm sure we reached
5	out to them telling them that our system wasn't
6	working and that we needed it corrected, fixed,
7	improved.
8	BY MR. TOPIC:
9	Q. Is that the type of communication you
10	would expect to be in writing in some form?
11	A. It was probably via email, but I don't
12	recall exactly how it happened.
13	Q. In connection with this case, did you
14	collect any documents and turn them over to the
15	attorneys?
16	A. Yes.
17	Q. And did you do the search for
18	documents?
19	MS. SOBOTA: Object to form.
20	BY MR. TOPIC:
21	Q. For example, did you search your emails
22	for any documents?
23	A. Right. Well, not the emails so much
24	because our email boxes get full pretty quick so

1 we tend to delete old emails, but whatever was 2 on the computer that I was assigned to in my 3 office I searched for Harris equipment 4 documents, sure. 5 And how did you go about that search? 6 Using a computer to look through the 7 different files in the computer. 8 Q. Did you use any search terms? 9 MS. SOBOTA: Object to form. 10 BY THE WITNESS: 11 I don't remember exactly what I used to Α. 12 search through the computer. I think I looked through all the files, all of my files. I 13 remember looking through them. 14 15 BY MR. TOPIC: Do you have a file that's specific to 16 0. 17 cell site simulators? 18 In my computer? Yeah, I would usually Α. create a file in the computer and put any 19 document that had to do with that into the 20 2.1 computer -- into that particular folder or 22 whatever you want to call it. 23 Ο. Do you recall the name of that folder? 2.4 Off the top of my head I don't. Maybe Α.

1	Harris.
2	Q. And is that the only folder you looked
3	through for any documents?
4	A. No. We looked through like any like
5	cabinets for files or, you know, like
6	instruction manuals and stuff like that.
7	Q. You said "we." Who else was involved?
8	A. Me and whoever I was working with that
9	day. I don't remember exactly who it was. It
10	was kind of awhile back.
11	Q. Was that in connection with the
12	Martinez Freedom of Information Act case or in
13	connection with this lawsuit?
14	A. That was in connection with the
15	Martinez information requests.
16	Q. Were you ever asked to produce any
17	documents to anyone related to this case?
18	A. Yes.
19	Q. And do you recall when that was?
20	A. I don't recall it precisely.
21	Q. And what did you do to search for
22	documents that related to that request?
23	A. Same thing. I looked through my thumb
24	drive.

1	Q. You said a thumb drive?
2	A. Yeah. Whatever I had with me.
3	Q. That's a portable thumb drive?
4	A. Yeah.
5	Q. Is that where you keep all your
6	documents related to your work?
7	A. Many of them.
8	Q. Are there other places you kept
9	electronic documents for you to do your work in
10	the Tech Lab?
11	A. No. Just at the computer at in the
12	office and some documents on my thumb drive.
13	Q. You said your thumb drive. Do you
14	consider it to be is it your thumb drive or
15	is it CPD's thumb drive?
16	A. No. It's my personal thumb drive.
17	Q. So you had documents related to cell
18	site simulators on your own personal thumb
19	drive?
20	A. Yeah. I produced those. I printed
21	them out and sent them up the chain.
22	Q. Do you know if there is other people in
23	the Tech Lab who kept documents on a thumb drive
24	about cell site simulators?

1	A. Not that I'm aware of.
2	Q. And as part of the search for documents
3	related to this case, did you search your
4	emails?
5	A. No.
6	Q. Do you know if anyone else did?
7	A. I'm assuming the department did because
8	there is copies of some of them here.
9	Q. Do you have any paper documents related
10	to cell site simulators?
11	A. No.
12	Q. Do you still have the thumb drive that
13	you referenced?
14	A. I should have it somewhere.
15	Q. Okay. Let's go back to page 39.
16	A. Okay.
17	Q. Am I correct that on the first page of
18	the quote here on page 39 there is a there is
19	the series of columns like Quantity, Item
20	Number, Description, et cetera?
21	A. Yes.
22	Q. So the first item that has a quantity
23	number is most of the way down the page,
24	correct?

1 It's -- I see a number 1 and then Α. Yes. 2 I see an item number next to it. 3 And that item number was Ο. 4 X-18-30-201-000? 5 Yes, I see that. 6 Do you know what that was? Q. 7 Α. I don't recall exactly what that was. 8 And the same question on the next item, Q. P -- that begins P-19.9 Yeah, I don't recall exactly what that 10 11 was. 12 Why don't you just look through the page 40 and 41 for all the items that have a 13 quantity number and just tell me if there is any 14 15 that you recognize and can tell me anything 16 about what they are. 17 The quantity 8 for the training. I Α. 18 mean, that's kind of self-explanatory. 19 Q. Do you know what the training classes were about? 20 No, I don't. I didn't attend. 2.1 Α. 22 Do you recognize anything else? Q. No, I don't. 23 Α. 24 Is there anyone in the Chicago Police Q.

1 Department other than you who you think might 2 know what these things mean? 3 Not that I'm aware of other than people Α. 4 that work with the equipment. 5 So did you recommend to someone that 6 CPD should pay for these upgrades? 7 MS. SOBOTA: Object to form. 8 BY MR. TOPIC: 9 Was that clear? Ο. 10 Α. Yes, yes. 11 You did. 0. 12 I think the system should be functional for the department, so yes, I recommended that 13 14 we should fix it. 15 And did you have any discussions with 16 anyone about that? 17 MS. SOBOTA: Object to form. BY THE WITNESS: 18 19 Α. The people at Harris about -- could you 20 say the question again? BY MR. TOPIC: 2.1 22 Yeah. Let me give you some context and Q. 23 then I'll ask you a question. Maybe that will 24 help.

1	I'm just trying to it seems to me
2	like probably you had some discussions with
3	somebody, made a recommendation that these
4	upgrades should be purchased, and I'm trying to
5	get a sense of who was involved in those
6	discussions. So that wasn't a question yet. So
7	let me ask a question.
8	Did you have any discussions with
9	anyone about any of the upgrades that are on
10	this quotation?
11	MS. SOBOTA: Object to form.
12	BY THE WITNESS:
13	A. I discussed the system with my
14	coworkers and I was kind of dismayed that the
15	system didn't work. So we contacted Harris and
16	I said, Hey, look, our system doesn't work. We
17	need it to work.
18	So they said, This is what you need to
19	upgrade, to fix, to make the system operational.
20	So then I completed the I got this
21	quote, and then we forwarded the quote up the
22	chain.
23	BY MR. TOPIC:
24	Q. Did you discuss the quote with anyone

1	up the chain?
2	A. Not that I recall, no.
3	Q. Did you discuss with Harris what any of
4	the upgrades were?
5	A. My understanding was the upgrades
6	consisted of software and hardware upgrades.
7	Q. So was it your understanding that there
8	were no additional capabilities that would
9	result but rather it was to make the system
10	operational the way you thought it should be?
11	A. Right.
12	MS. SOBOTA: I'm going to object and
13	instruct the witness not to answer about any of
14	the capabilities of the equipment.
15	MR. TOPIC: I didn't ask what they
16	were. I'm just asking whether the up
17	MS. SOBOTA: You asked if they were
18	going to be different capabilities than before.
19	I'm instructing the witness not to answer that
20	part of it.
21	MR. TOPIC: I'm not asking what the
22	different ones were. I'm just asking whether
23	they would be different ones.
24	MS. SOBOTA: You can answer yes or no.

1	BY THE WITNESS:
2	A. Could you say the question again?
3	BY MR. TOPIC:
4	Q. Sure. Let me try it in a slightly
5	different way.
6	Was it your understanding that the
7	upgrades that were provided in the quotation
8	we're looking at here, that those were not new
9	capabilities to the system but rather they
10	were they would make the system operational
11	the way you thought the system would already be
12	operated?
13	A. Right. It would allow us to track a
14	phone.
15	Q. All right. I'm not going to ask you to
16	
	get into the specifics. But do you let's
17	just start with this.
18	Do you recall the specific instance in
19	which you realized the system wasn't working the
20	way you thought it would?
21	MS. SOBOTA: I'm going to object.
22	That's been asked and answered, but you can
23	answer it again.
24	

1 BY THE WITNESS: 2 Α. Okay. For me it was when the copper got hit in the head with a baseball bat and we 3 4 couldn't find the phone. At that point I was 5 like, There is something wrong with this. We 6 need to get this fixed. 7 BY MR. TOPIC: 8 Do you remember the time period of that Q. at all? 9 10 Α. I don't recall. I'm sorry. That's okay. Let's take a look then at 11 0. 12 page 42. Could you just tell me what page 42 13 is? Yeah. That's a purchase order that the 14 Α. 15 Bureau of Organized Crime, which is the bureau 16 in which the Tech Lab is assigned, would 17 complete to get the purchase of the equipment 18 that we needed upgraded or the software fixed to get the whole ball of wax rolling. 19 20 They wouldn't do -- they wouldn't 2.1 perform any services for us unless we provided 22 them with this -- with a purchase order. 23 And looking at the description and the

24

product IDs on page 42, do you recognize any of

1 them and are you able to explain what any of 2 them are? Yeah. They are all part of the quote 3 Α. 4 that we sent earlier. My understanding was it 5 was some hardware and some software and training 6 of course. 7 When you noticed or realized the system Q. 8 wasn't working as intended, were there 9 communications in writing that you had with Harris about that? 10 11 Not that I can recall. Not that I can Α. 12 recall. Did you have communications over the 13 Ο. phone with Harris? 14 15 Yeah, I probably called Harris and told 16 them, Hey, look. This is our problem. 17 system isn't working. We need to get this fixed. What do we need to do to fix it? 18 Do you recall who at Harris you spoke 19 Q. to? 20 2.1 A David -- I think our guy was this guy Α. 22 David Rosenblatt. That was our contact guy. 23 Would that be the same David that was 2.4 in Exhibit No. 1?

I believe it was. 1 Α. 2 Q. Was there anyone else at Harris that you recall having any discussions with about --3 4 Α. No, I don't. Was the equipment that's referenced 5 6 in -- on page -- beginning on page 38 through 7 page 42, was that equipment eventually returned 8 to CPD from Harris? 9 MS. SOBOTA: I'm going to object to foundation. 10 11 BY THE WITNESS: 12 Α. I can't answer that because I don't 13 know. BY MR. TOPIC: 14 15 Okay. So was it -- at the time you 16 left the Tech Lab, am I correct that those cell 17 site simulator components that had been sent 18 to --When I left -- go ahead. I'm sorry. 19 Α. Yeah. We've got to go one at a time. 20 Q. 2.1 Α. Okay. 22 Am I correct that at the time you left Q. 23 the Tech Lab, the equipment that's referenced 24 for upgrade in pages 38 through 42 of Exhibit 3

1	had not yet been returned to CPD?
2	A. That's correct.
3	Q. Do you know who took your place at the
4	Tech Lab after you left?
5	A. Yes.
6	Q. Who was that?
7	A. Sergeant Jim Fiduccia.
8	Q. To the best of your knowledge, has
9	Sergeant Fiduccia been in that role from the
10	time he took over from you to the present?
11	A. To the best of my knowledge, that's
12	true.
13	Q. And after you left the Tech Lab, have
14	you had any interactions with the Tech Lab about
15	cell site simulators?
16	A. No.
17	Q. Let me just kind of go back to the
18	structure. Did you as the sergeant in the Tech
19	Lab supervise the other officers?
20	A. Yes.
21	Q. Who did you report to?
22	A. I reported to Lieutenant Scott Dedore.
23	Q. What was the last name again?
24	A. Dedore, D-E-D-O-R-E.

1 Were there other sergeants that also Q. 2 reported to Lieutenant Dedore? 3 Α. Yes. 4 MS. SOBOTA: Object to foundation. BY MR. TOPIC: 5 6 And none of them were involved in the Q. 7 Tech Lab; is that correct? 8 Α. Correct. 9 I'm going to hand you a pretty thick 10 stack of pages. Some of them were before your 11 time, but I'm still going to ask you if you 12 recognize them and know anything about them. This will be marked as Exhibit 4. 13 14 (Exhibit 4 was marked for 15 identification.) 16 BY MR. TOPIC: 17 Just for some background, these are 0. 18 various documents that had been produced in the Martinez-Foyle litigation. They're not in 19 20 sequential order. They are just an assortment 2.1 of pages that were put together. 22 I'm not going to have questions about 23 every page. You're welcome to read through them 24 all, but I would suggest we just kind of go a

1 page at a time on the specific pages, and as we 2 go, you can just take a look and see if you 3 recall anything about it. 4 Let's just start on the first page 5 which is labeled P7128. 6 Α. Got it. 7 Do you recognize this document? Q. 8 No, I don't. Α. 9 If you could just take a look at the Q. 10 item numbers and descriptions on page 7128 and 11 tell me if there is anything there that you are 12 familiar with or recognize. Well, in the description I see a laptop 13 Α. PC. I've seen StingRay before, StingRay II. 14 15 Like these dual band, single band, I'm not 16 exactly sure what that's referring to. 17 Amberjack I think is an antenna. 18 Do you see the item called Spurdog and Q. then it describes it as handheld passive DF 19 tool? 20 2.1 Α. Yes. 22 Are you familiar with that device? Q. 23 Α. No, I'm not. 24 And are you aware of any other handheld Q.

1 cell site simulator devices? 2 MS. SOBOTA: I'm going to object to 3 form and also that's been asked and answered 4 twice now, but you can go ahead and answer it 5 again. 6 BY THE WITNESS: 7 Α. We didn't -- I don't recall having any 8 handheld devices when I was there during my 9 tenure. 10 BY MR. TOPIC: 11 And your knowledge would be limited to Q. 12 the Tech Lab, correct? 13 Yes. Α. So if a handheld cell site simulator 14 Q. 15 device had been purchased but it wasn't kept at 16 the Tech Lab, you wouldn't know about it, 17 correct? 18 Α. That's true. Do you know Sergeant Jim Washburn? 19 Q. Yes. I have met Jim. 20 Α. 2.1 Was he your predecessor in the Tech Q. 22 Lab? 23 MS. SOBOTA: Object to foundation. 24

1 BY THE WITNESS: 2 Α. Yes. 3 BY MR. TOPIC: 4 Okay. And is he still at the Chicago Q. 5 Police Department? 6 MS. SOBOTA: Object to foundation. 7 BY MR. TOPIC: 8 Q. So let me just clear this up. I'm 9 going to ask you some questions. If you don't 10 know the answer, then you can just tell me you 11 don't know the answer. 12 Α. Okay. So we'll just have that understanding. 13 0. So do you know whether Sergeant Washburn is 14 15 still at the Chicago Police Department? 16 I know that he is not. Α. 17 Do you know when Sergeant Washburn left 0. 18 the Chicago Police Department? I would say -- I don't know an exact 19 Α. 20 date. I would say the fall of 2012 maybe. 2.1 Let me ask it this way. Do you know Q. 22 whether the assignment that you took over for 23 Sergeant Washburn was his last assignment at the 2.4 Chicago Police Department?

1 Yes. Yes, I do. Α. 2 Q. And it was? 3 Α. That is correct, yes. 4 Got it. If we could turn to page 7143, Q. 5 it looks like it should go through at least 6 7145. 7 Α. Okay. 8 There is reference to a bailment Q. 9 agreement. Is that a term that you're familiar with? 10 11 I'm not. I don't know what that means. Α. 12 Q. Could you turn to page 7147? 13 Got it. Α. There is a reference to a Gossamer. 14 Q. Does that refresh your memory at all whether you 15 16 have any familiarity with the Gossamer? 17 Where is that at? I don't see it. Oh, Α. Yeah, I don't know what that's referring 18 19 to. 20 Q. Let's turn to page 7150. Got it. 2.1 Α. 22 This is another invoice dated a Q. 23 couple -- approximately two months after the one 24 at page 7128. There is another reference to a

- 1 Spurdog. I'm just wondering if looking at this 2 document refreshes your memory at all about that 3 device. 4 Α. No, I don't recall ever seeing or 5 deploying a handheld device when I was there. 6 Turning a couple pages to 7152, a 7 purchase order dated 3/9/09. Do you recognize 8 any of the items on that purchase order? 9 Α. I recognize StingRay. 10 Q. Anything else? I think these things may be referring 11 Α. 12 to the different types of phone technology, like IDEN is a phone technology. GSM is a phone 13 technology. LTE is a different phone 14 15 technology. But I don't know exactly what each 16 of those items are, but I see IDEN right there, 17 I-D-E-N. 18 At the time you started at the Tech Ο. 19
 - Lab, was there an inventory of cell site simulator systems or components?

20

2.4

- A. There was the equipment that we had in the truck, and I don't recall any spare parts or extra pieces.
 - Q. Was there a written document that kept

1 track of all the different components of cell 2 site simulator systems that were within the custody of the Tech Lab? 3 4 They do have inventory numbers 5 applied -- you know, like affixed to them. 6 there should be a report of those, what numbers 7 are affixed to what pieces of equipment. 8 So those inventory numbers, are they Q. stored in a database somewhere? 9 10 MS. SOBOTA: Object to foundation. 11 BY THE WITNESS: 12 I would assume they are. Α. 13 BY MR. TOPIC: Do you know whether there is a database 14 Q. 15 that has inventory numbers of any of the 16 equipment that was in the custody of the Tech 17 Lab during your tenure? There has to be one somewhere. 18 Α. 19 police department would have inventory numbers. 20 Q. During the time you were in the Tech 2.1 Lab, was it the customary practice of the 22 Chicago Police Department to inventory all of 2.3 its equipment with an inventory number? 2.4 MS. SOBOTA: Object to form and

1 foundation. 2 BY THE WITNESS: 3 Α. Yes. 4 BY MR. TOPIC: 5 So, and I recognize this is a 6 hypothetical question, but I want to try to 7 understand the process here. 8 So if CPD had purchased a Spurdog as referenced in some of the invoices we looked at 9 and it received it, it should have received an 10 11 inventory number; is that correct? 12 MS. SOBOTA: I'm going to object on foundation and it calls for speculation. 13 BY THE WITNESS: 14 15 I would say that's true. Α. BY MR. TOPIC: 16 17 And if a piece of equipment that had Ο. 18 been inventoried was later disposed of, would there be a record kept of that? 19 20 MS. SOBOTA: Object to foundation. BY THE WITNESS: 2.1 22 There should be, yes. Α. BY MR. TOPIC: 23 2.4 And do you know anything about where Q.

1 those records are kept or what kind of paperwork 2 is created? 3 We would create a To/From and send it 4 up the chain to our chief. 5 And are those, to the best of your 6 knowledge, kept somewhere or where are they 7 stored --8 MS. SOBOTA: Object to foundation. 9 BY MR. TOPIC: -- those To/Froms that you referenced? 10 Q. 11 MS. SOBOTA: Same objection. 12 BY THE WITNESS: 13 They should be stored in the chief's Α. office. 14 15 BY MR. TOPIC: That would be the chief of the bureau? 16 Q. 17 Correct. Α. 18 So who was that chief during your Q. tenure at the Tech Lab? 19 20 Α. I think almost exclusively it was Chief Roti. 2.1 22 Q. That's R-O-T-I? 23 Α. Correct. 24 During your time at the Tech Lab -- and Q.

1 I'm going to broaden this beyond cell site 2 simulators -- was there any equipment that the 3 Tech Lab disposed of? 4 MS. SOBOTA: I'm going to object as 5 being far outside the scope of this case which 6 is about cell site simulators. 7 You can answer yes or no, if you 8 recall. BY THE WITNESS: 9 10 Yeah. I recall disposing of like old tape decks and stuff. We would take off the 11 12 inventory number, affix it to the To/From and 13 send it up the chain. 14 BY MR. TOPIC: 15 Ο. Is there any -- well, that's good. 16 Do you know how inventory numbers were 17 assigned during your tenure at the Tech Lab as a general matter? 18 We did a roll of numbers. They are 19 Α. 20 generally about yay big. They're blue, and then 2.1 we would peel them off in numerical order and 22 affix them to the piece of equipment. 23 Ο. Would you then create a document or 24 enter something into a database that correlated

1	the inventory number to the piece of equipment?
2	A. Well, we would create a document and
3	send it up the chain.
4	Q. Do you know maybe you don't. But do
5	you know anything about what happened to that
6	document up the chain? Was it ever input into a
7	database, for example?
8	MS. SOBOTA: Object to foundation.
9	BY THE WITNESS:
10	A. Yeah, I don't know.
11	BY MR. TOPIC:
12	Q. I'll ask you to turn to page 7156 and
13	just tell me if you mentioned the AmberJack.
14	Is there any equipment that you recognize by its
15	description there?
16	MR. HENDRICKS: Just for the record,
17	can we clarify the dates of these documents?
18	These documents are all dated back to 2009 and
19	2010. So let's just be clear about what you're
20	being asked. You're being asked to identify
21	information in a document dated in 2010 prior to
22	your tenure.
23	THE WITNESS: Correct.
24	

1 BY MR. TOPIC: 2 Q. Did you understand from looking at the 3 documents that they're dated? 4 Α. Yeah, I see the dates on them. 5 Ο. Okay. I encourage you when you look at 6 documents you can certainly look at the date, 7 and if there is anything that you don't know the 8 answer to, you're free to tell me that. 9 Α. Okay. 10 MS. SOBOTA: Can I ask you to clarify your question? When you ask him if he 11 12 recognizes anything, are you asking him if he recognizes the words or if he recognizes that 13 these are things that CPD may or may not have 14 15 had? 16 THE WITNESS: That's kind of a good 17 question. BY MR. TOPIC: 18 19 So why don't we look at page 7156 and Q. 20 tell me whether based on these descriptions you 2.1 know any of these things to be equipment that 22 CPD has ever possessed. 23 Yes. I know we possessed the 24 AmberJack. I believe this high powered kit

1 would be like a power supply that we would use 2 in the vehicle. I think like the KingFish is 3 probably -- CDMA is for a certain spectrum of 4 telephone frequency, so each one of those little 5 boxes would be used to track a certain telephone 6 spectrum. 7 Let me ask you this question. There is Ο. 8 reference to a KingFish. Hm-hm. 9 Α. 10 Ο. Do you know whether a KingFish and a 11 StingRay would be used in the same system? 12 MS. SOBOTA: Object to foundation. 13 BY THE WITNESS: Yeah, I don't. I don't recall all the 14 Α. different nomenclature that the company used. 15 16 They were pretty -- their nomenclature was 17 nondescriptive. BY MR. TOPIC: 18 For what it's worth, they all seem to 19 Q. be fish. 20 2.1 Α. Yeah. 22 I want to go back to the first page and 23 ask questions on that. There looks to be a

stamp here that says, "All above items received

24

1	in good working order," and then there is some
2	notes and there is a signature.
3	Do you see that?
4	A. Yes.
5	Q. During your time at the Tech Lab, was
6	it customary when equipment was received to
7	place a stamp on an invoice indicating it was
8	received?
9	A. During my tenure there, I don't recall
10	doing that. We would indicate in our report
11	prior to the bill being paid that the equipment
12	was received in working order, but we wouldn't
13	stamp the this looks like an invoice.
14	We would include the invoice on a
15	To/From, and in the narrative of the To/From,
16	you know, the equipment was received in good
17	working order.
18	Q. And some of this you answered before
19	but I want to make sure I'm understanding it.
20	So your experience while you were at
21	the Tech Lab was if equipment was received, an
22	inventory number was assigned and a To/From was
23	created and sent up the chain?

24

Α.

Correct.

1 And the same thing; if a piece of Q. 2 equipment was being disposed of, a To/From would 3 be sent up the chain as well? 4 Α. That's my recollection. Would the To/From typically reference 5 Ο. 6 the inventory number? 7 MS. SOBOTA: Object to form. 8 To/From? BY MR. TOPIC: 9 10 0. The To/From that was typically created in connection with disposing of an item of Tech 11 12 Lab equipment, would those To/Froms typically 13 include the inventory number? To dispose of the -- yeah. You would 14 Α. 15 actually physically remove the inventory number 16 from the item and then put it on the To/From, 17 like tape it to the report. Got it. Okay. I can maybe shortcut 18 Q. some of this. Almost all these documents are 19 20 prior to the time that you started at the Tech 2.1 Lab. 22 Α. Okay. 23 Q. So do you have any knowledge about any 24 equipment that was obtained before you began at

1	the Tech Lab?
2	MS. SOBOTA: What type of equipment?
3	MR. TOPIC: Sorry. Cell site simulator
4	equipment.
5	BY THE WITNESS:
6	A. Just the layman's knowledge of the
7	equipment that was in the vehicle.
8	BY MR. TOPIC:
9	Q. So when you started at the Tech Lab,
10	your understanding was the cell site simulator
11	equipment that the Tech Lab had was all in the
12	vehicle?
13	A. Correct.
14	Q. Did Sergeant Washburn explain anything
15	to you about the equipment when you started, to
16	the best of your memory?
17	A. To the best of my recollection, no.
18	MR. TOPIC: I'll tell you what. Why
19	don't we take a break for a few minutes if
20	you need the bathroom or coffee or anything
21	and then we'll resume.
22	MR. HENDRICKS: Five or ten, counsel?
23	MR. TOPIC: Yeah. That's fine.
24	

```
1
                           (Recess had from 10:39 to
2
                           10:47 a.m.)
     BY MR. TOPIC:
3
4
              I'm going to hand you what I'm marking
         Q.
5
     as Exhibit 5.
6
                           (Exhibit 5 was marked for
7
                           identification.)
8
     BY MR. TOPIC:
9
              Sergeant Costa, Exhibit 5 is an image
         Q.
     of something. Do you recognize this?
10
11
              No, I don't.
         Α.
12
         Q.
              I hand you what we're going to mark as
     Exhibit 6.
13
14
                           (Exhibit 6 was marked for
15
                           identification.)
16
     BY MR. TOPIC:
17
              Have you ever seen a device that looks
         Q.
     like Exhibit 6?
18
19
              No, I haven't.
         Α.
              I hand you what I am going to mark as
20
     Exhibit 7.
2.1
22
                           (Exhibit 7 was marked for
23
                           identification.)
24
```

1	BY MR. TOPIC:				
2	Q. Have you ever seen a device that looks				
3	like Exhibit 7?				
4	A. Not that I can recall, no.				
5	Q. This will be Exhibit 8.				
6	(Exhibit 8 was marked for				
7	identification.)				
8	BY MR. TOPIC:				
9	Q. Have you ever seen a device that looks				
10	like Exhibit 8?				
11	A. Yeah. This looks like some of the				
12	equipment that was in the back of the truck.				
13	Q. Do you know whether any of that				
14	equipment had the label Harpoon on it?				
15	A. I don't recall exactly the names of				
16	each box.				
17	Q. Okay. So something like Exhibit 8 was				
18	part of this CPD cell site simulator system at				
19	the time you were in the Tech Lab?				
20	MS. SOBOTA: Object to form.				
21	BY MR. TOPIC:				
22	Q. Is that correct?				
23	A. It looks like similar. I mean, they				
24	had handles. You could pull it out. I recall				

1 seeing the plugs. It looks similar to what we 2 may have had. 3 Ο. And do you know what the approximate 4 size was of the device that you think at least 5 looks similar to Exhibit 8? 6 I would say it was about maybe 18 7 inches wide and about -- I'm going to say about 8 maybe a foot high and maybe about -- I don't 9 know. It was deeper than it was wide or high. 10 So I would say it was about maybe 18 inches 11 deep. It looked like a stereo receiver kind of. 12 Q. I hand you Exhibit No. 9. 13 (Exhibit 9 was marked for 14 identification.) 15 BY MR. TOPIC: 16 Have you ever seen a device that looks Q. 17 like Exhibit 9? 18 Α. The equipment does look similar to this. 19 20 Q. So CPD's cell site simulator system 2.1 during the time you were at the Tech Lab 22 included a component that looks similar to Exhibit 9? 2.3 2.4 Α. I would say that's true, yes.

1	Q. And you see this is labeled StingRay
2	II?
3	A. Hm-hm.
4	Q. Is that a yes?
5	A. Yes, I see that.
6	Q. Do you recall the label that was on the
7	device?
8	A. I don't recall.
9	Q. And were you ever involved in setting
10	up the cell site simulator system while you were
11	at the Tech Lab?
12	MS. SOBOTA: Object to form.
13	BY THE WITNESS:
14	A. No.
15	BY MR. TOPIC:
16	Q. Do you know who was?
17	A. Basically it was all hooked up when I
18	got there. I don't think we ever unhooked it
19	other than to ship it off, get rid of it. So
20	when you say setting up, it was already set up
21	when I first saw it.
22	Q. Okay. I think we are on 10.
23	(Exhibit 10 was marked for
24	identification.)

1	BY MR. TOPIC:
2	Q. Same question. Have you ever seen a
3	device that looks like Exhibit 10?
4	A. I don't recall seeing one like this.
5	Most of them were kind of tall.
6	Q. And I know that there is probably going
7	to be some objections on this nondisclosure
8	agreement, but I would like to get at least
9	whatever general information that you're able to
10	provide me.
11	The cell site simulator system that was
12	in the Tech Lab during your tenure, did it have
13	the capability to obtain any information from
14	anyone's cellular phone?
15	MS. SOBOTA: I'm going to object and
16	instruct the witness not to answer on the basis
17	of the NDA.
18	MR. TOPIC: And just to be clear, I'm
19	just asking for a yes-or-no answer to the
20	question.
21	MS. SOBOTA: I understand that. Same
22	objection. I'm instructing the witness not to
23	answer.

24

```
1
    BY MR. TOPIC:
2
         Q.
              Do you know the answer to the question?
3
              MS. SOBOTA: That you can answer yes or
4
    no to.
5
    BY THE WITNESS:
6
              What was the question again?
7
     obtain anything other than the phone number?
8
              MR. TOPIC: Let's actually just have it
9
     read back because I phrased it a certain way and
10
     I forget how I said it.
11
                           (Record read.)
12
              MS. SOBOTA: So just answer yes or no,
     do you know the answer to that question.
13
    BY THE WITNESS:
14
15
         Α.
              Yes.
16
    BY MR. TOPIC:
17
              And do you know whether the cell site
         0.
18
     simulator system in the Tech Lab during your
     tenure had the capability to obtain information
19
20
     from cellular phones other than the one that was
2.1
     the target of the investigation?
22
              MS. SOBOTA: Same objection and
23
     instruct the witness not to answer on the basis
2.4
     of the NDA.
```

1 MR. TOPIC: Maybe it wasn't clear. 2 just asking whether he is able to answer that 3 question. 4 MS. SOBOTA: Okay. You can answer yes or no, do you know the answer. 5 6 BY THE WITNESS: 7 Α. Yes. 8 BY MR. TOPIC: 9 And do you know -- well, I'll ask the Q. 10 first question first. If any data was obtained 11 from anyone's cellular phones using the cell 12 site simulator system in the Tech Lab during 13 your tenure, is that data kept anywhere? 14 MS. SOBOTA: Same objection. You can 15 answer yes or no whether you know the answer to 16 that. 17 BY THE WITNESS: 18 Α. Yes. BY MR. TOPIC: 19 20 So you do know the answer to that Q. question? 2.1 22 Correct. Α. 23 0. Okay. And you're not -- you're 24 instructing him not to answer that?

1	MS. SOBOTA: Correct.
2	BY MR. TOPIC:
3	Q. Okay. Can you tell me when a cell site
4	simulator was deployed during your tenure at the
5	Tech Lab, was a report generated after the use
6	of the cell site simulator?
7	A. There was no report generated.
8	Q. Can you tell me during your tenure at
9	the Tech Lab whether a cell site simulator was
10	ever deployed at a public assembly in which a
11	permit from the city is required?
12	MS. SOBOTA: Are you asking him whether
13	he knows or whether it was?
14	MR. TOPIC: Whether it was.
15	MS. SOBOTA: I'm going to instruct him
16	not to answer whether it was.
17	You can answer whether you know or not.
18	BY THE WITNESS:
19	A. Could you say the question one more
20	time? Was it de
21	BY MR. TOPIC:
22	Q. Well, I used the phrase "protest" but
23	that's a little bit colloquial. What I'm trying
24	to get at is a public gathering. Let me get

1 some foundation first. 2 Is it your understanding that for 3 certain types of public gatherings a permit is 4 required? 5 Α. Correct. 6 So I'll just call those public Q. 7 assemblies. 8 Α. Okay. 9 So during your tenure at the Tech Lab 10 was a cell site simulator ever used at a public 11 assembly? 12 Α. Not to my recollection. 13 0. During your tenure at the Tech Lab, could you identify for me any equipment or 14 15 systems that when deployed would be perceived to 16 be a cellphone tower by a cellular phone? 17 MS. SOBOTA: Object to form. 18 BY THE WITNESS: 19 Α. The system, the truck we had, the 20 system we used, it was a cell site simulator 2.1 system. 22 BY MR. TOPIC: Are there any other pieces of equipment 23 0. 24 in the Tech Lab during your tenure that would

```
1
     similarly present as a cell phone tower to a
2
     cellphone?
3
              MS. SOBOTA: Object to foundation.
4
     BY THE WITNESS:
              Not that I'm aware of.
5
         Α.
6
     BY MR. TOPIC:
7
              How about outside the Tech Lab, are you
         Q.
8
     aware of any such equipment that CPD possessed
9
     during your tenure?
10
         Α.
              I am not.
11
              Are you familiar with a cellphone app
         0.
12
     called Open Signal?
13
         Α.
              No.
              I'm going to ask you some more
14
         Q.
15
     questions about documents. Do you know whether
16
     you have any text messages related to cell site
17
     simulators?
18
         Α.
              Text messages, no.
19
              How about any voicemails?
         Q.
20
         Α.
              None.
              Any other forms of communication that
2.1
         Q.
22
     you have that relate to the cell site
     simulators?
23
2.4
         Α.
              No.
```

1 Have you ever been disciplined as a Q. 2 Chicago police officer? 3 Suspended? Α. 4 Q. Yes. 5 Α. Yes. 6 Okay. Could you provide the details Q. 7 for me, please? 8 I was suspended after I had a physical Α. 9 altercation with a superior. 10 Q. Any other instances? 11 None. Α. 12 Q. Okay. Have you ever been the subject 13 of a complaint that relates to honesty? 14 MS. SOBOTA: As a Chicago police 15 officer? 16 MR. TOPIC: As a Chicago police 17 officer. Sorry. BY THE WITNESS: 18 19 Not that I'm aware of. Α. BY MR. TOPIC: 20 2.1 Prior to your testimony today, did you Q. 22 have any discussions with Officer -- I'm always going to butcher the pronunciation -- Bonadurer? 23 2.4 Α. Not recently. I haven't seen him since 1 I left the Tech Lab. 2 Did you review any draft court filings or affidavits related to this case? 3 4 Α. Court filings, no. And what did you do to prepare for your 5 6 deposition today? 7 Α. I met with my attorneys. 8 Do you know for how long? Q. 9 Perhaps three hours in total. Α. 10 Q. Okay. I won't ask you what exactly 11 they said. Did they tell you what this case was 12 about? 13 Α. Yes. Did they tell you what the city's 14 Q. 15 positions were in this case? 16 MS. SOBOTA: Just answer that yes or 17 no. 18 BY THE WITNESS: The city's positions, not really. 19 Α. BY MR. TOPIC: 20 Did you look at any documents when you 2.1 Q. 22 were preparing for your deposition? 23 Α. Yes. 24 Did any of those documents refresh your Q.

```
1
    memory in any way?
2
         Α.
              I don't think they really did.
3
              Okay. Could you be more specific as
         Q.
4
    to --
5
              Well, I remember the purchase order.
         Α.
6
     remember the To/Froms that I authored.
7
         Q.
              Were those documents we've looked at
8
    today?
9
              Basically, yeah.
         Α.
10
         Q.
              Were there any documents that you
     looked at in preparing for the deposition that
11
12
     we didn't look at today?
13
         Α.
              No.
14
              MR. TOPIC: Give me just a second.
                                                   Ι
     do not have any further questions.
15
16
              MS. SOBOTA: I've got nothing.
17
              MR. TOPIC: Are you going to sign? Is
18
     he going to sign, review and sign?
19
              MS. SOBOTA: Yeah.
              MR. HENDRICKS: Review and sign.
20
              MS. SOBOTA: Yes.
2.1
22
              THE COURT REPORTER: For my purposes,
23
     is two weeks okay for the transcript?
24
              MR. TOPIC: Yeah. I think's -- well,
```

```
we'll follow-up with you. I might want it
1
2
     sooner.
3
              THE COURT REPORTER: Maggie, do you
4
    want a regular copy?
              MS. SOBOTA: What do you mean regular?
5
6
              THE COURT REPORTER: Regular --
7
              MS. SOBOTA: We just need a PDF, like
8
    an e-tran.
9
                           (Proceedings adjourned at
10
                           11:01 a.m.)
11
12
                FURTHER DEPONENT SAITH NOT.
13
14
15
16
17
18
19
20
21
22
23
24
```

1	ACKNOWLEDGMENT OF DEPONENT
2	
3	I, JACK COSTA, do hereby certify that I
4	have read the foregoing pages, and that the same
5	is a correct transcription of the answers given
6	by me to the questions therein propounded,
7	except for the corrections or changes in form or
8	substance, if any, noted in the attached Errata
9	Sheet.
10	
11	
12	JACK COSTA DATE
13	
14	Subscribed and sworn
15	to before me this
16	day of20
17	My commission expires:
18	
19	
20	Notary Public
21	
22	
23	
24	

1	CERTIFICATE OF SHORTHAND REPORTER
2	
3	
4	I, MARIANNE NEE, the officer before
5	whom the foregoing deposition was taken, do
6	hereby certify that the foregoing transcript is
7	a true and correct record of the testimony
8	given; that said testimony was taken by me
9	stenographically and thereafter reduced to
10	typewriting under my direction; that reading and
11	signing was requested; and that I am neither
12	counsel for, related to, nor employed by any of
13	the parties to this case and have no interest,
14	financial or otherwise, in its outcome.
15	
16	IN WITNESS WHEREOF, I have hereunto set
17	my hand on 21st day of AUGUST, 2017.
18	
19	Marianne Nee
20	
21	
22	Marianne Nee, CSR, CRR, RDR
23	Illinois CSR No. 084-002341.
24	

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