

FEDERAL BUREAU OF INVESTIGATION  
FOI/PA  
DELETED PAGE INFORMATION SHEET  
FOI/PA# 1193642-0

Total Deleted Page(s) = 10  
Page 4 ~ b4; b6; b7C; b7E;  
Page 5 ~ b4; b6; b7C; b7E;  
Page 6 ~ b4; b6; b7C; b7E;  
Page 7 ~ b4; b6; b7C; b7E;  
Page 71 ~ b4; b6; b7C; b7E;  
Page 72 ~ b4;  
Page 73 ~ b4;  
Page 74 ~ b4; b7E;  
Page 75 ~ b4; b7E;  
Page 76 ~ b4; b7E;

```
XXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
X Deleted Page(s) X  
X No Duplication Fee X  
X For this Page X  
XXXXXXXXXXXXXXXXXXXXXXXXXXXXX
```

Michigan Total: 246  
CJIS Total: 10,625

**From:** [Redacted] b6  
**Sent:** Thursday, July 05, 2012 9:37 AM b7C  
**To:** [Redacted]  
**Cc:** [Redacted]  
**Subject:** Latest IPSFRP Counts

Michigan Success - 187  
Michigan Errors - 59

[Redacted] Success - 3427 b6  
[Redacted] Errors - 442 b7C

[Redacted] Success - 336  
[Redacted] Errors - 30

[Redacted] Success - 6008  
[Redacted] Errors - 382

[Redacted] b4  
[Redacted] b6  
[Redacted] b7C

Mail Reply Reply to All Forward Move Delete Close

- Calendar
- Contacts
- Deleted Items
- Drafts [1]
- Inbox (1)
- Junk E-Mail
- Sent Items

**RE: Face images** b6  
 [Redacted] b7C  
 Sent: Monday, June 04, 2012 09:58  
 To: [Redacted]  
 Cc: [Redacted]

b5  
b7E

Click to view all folders

- IPSRP
- Outbox
- Manage Folders...

From: [Redacted] b6  
 Sent: Monday, June 04, 2012 9:54 AM b6  
 To: [Redacted] b7C  
 Cc: [Redacted]  
 Subject: Re: Face images

b5  
b6  
b7C  
b7E

----- Original Message -----  
 From: [Redacted] b6  
 To: [Redacted] b7C  
 Cc: [Redacted]  
 Sent: Mon Jun 04 09:47:38 2012  
 Subject: RE: Face images

b5  
b7E

From: [Redacted] b6  
 Sent: Monday, June 04, 2012 9:46 AM b6  
 To: [Redacted] b7C  
 Cc: [Redacted]  
 Subject: Re: Face images

b5  
b7E

----- Original Message -----  
 From: [Redacted] b6  
 To: [Redacted] b7C  
 Cc: [Redacted]  
 Sent: Mon Jun 04 09:42:25 2012  
 Subject: RE: Face images

b5  
b7E

From: [Redacted] b6  
 Sent: Monday, June 04, 2012 9:40 AM b6  
 To: [Redacted] b7C  
 Cc: [Redacted]  
 Subject: Face images

b5  
b7E

b6  
b7C

[redacted] does today or tomorrow afternoon around 1 work for you to talk about this? I know they have some free time so I thought it might be worth at least hearing what he wants to do.

From: [redacted] b6  
Sent: Monday, October 31, 2011 11:56 AM b7C  
To: [redacted]  
Cc: [redacted]  
Subject: RE: FQ Tool - Potential Benefit to NGI

[redacted]

b6  
b7C

b5

[redacted]

I would definitely like to get together to discuss. I will be at CJIS this afternoon and am also available Tues/Weds/Fri afternoon.

Thanks, b6  
[redacted] b7C

-----Original Message-----

From: [redacted] b6  
Sent: Monday, October 31, 2011 10:13 AM b7C  
To: [redacted]  
Cc: [redacted]  
Subject: Re: FQ Tool - Potential Benefit to NGI

Thanks for following up. [redacted]

b4  
b5  
b7E

[redacted]

b7E

[redacted]

Lynch-354  
8/3/2012

----- Original Message -----

From: [redacted]  
To: [redacted]  
Cc: [redacted]  
Sent: Mon Oct 31 09:51:34 2011  
Subject: RE: FQ Tool - Potential Benefit to NGI

b4  
b5  
b6  
b7C

[redacted]

-----Original Message-----

From: [redacted]  
Sent: Monday, October 31, 2011 9:29 AM  
To: [redacted]  
Cc: [redacted]  
Subject: RE: FQ Tool - Potential Benefit to NGI

b6  
b7C

[redacted]

b4  
b5  
b6  
b7C

Thanks!!

[redacted] b6  
b7C

From: [redacted]  
Sent: Monday, October 31, 2011 9:13 AM  
To: [redacted]  
Subject: RE: Phones for the Mobile ID

b4  
b6  
b7C

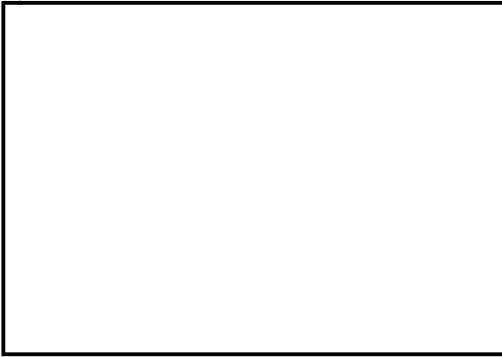
[redacted]

b4  
b6  
b7C

[redacted] b6  
b7C

b7E

[redacted]



b4  
b6  
b7C

-----Original Message-----

From: [redacted]

b6  
b7C

Sent: Friday, October 28, 2011 1:12 PM

To: [redacted]

Subject: RE: Phones for the Mobile ID



b4  
b6  
b7C

Thanks!!



b6  
b7C



If everyone is OK with this, let me know and I will send to the whole email thread.... I know we should talk face-to-face, but NGI is the only group not weighing-in on this...

Draft response:

[Redacted]

b4  
b5  
b7E

[Redacted] b6  
FBI/CJIS Division/NGI Program Office | COR b7C  
[Redacted] office) | [Redacted] (BB)

From: [Redacted] b6  
Sent: Wednesday, May 02, 2012 9:20 AM b7C  
To: [Redacted]  
Cc: [Redacted]  
Subject: RE: New Forensic Face Release

[Redacted]

b4  
b5  
b6  
b7C  
b7E

[Redacted] b6  
FBI/CJIS Management & Program Analyst b7C  
Biometric Center of Excellence  
desk [Redacted]  
bb: [Redacted]  
[Redacted]

This email may contain Personally Identifiable Information (PII) which must be protected in accordance with applicable privacy and security policies. If you are not the intended recipient of this information, disclosure, reproduction, distribution, or use of this information is prohibited.

**From:** [redacted]

b6  
b7C

**To:** [redacted]

**Sent:** Tue May 01 14:01:04 2012  
**Subject:** Re: New Forensic Face Release

[redacted] I am willing to help, b5

but I think those two groups need to take the lead.  
(Sent from my Blackberry)

[redacted]  
FBI-OTD-DES b6  
Building 27958A [redacted] b7C  
Quantico, VA 22135  
(Office [redacted])  
(Mobile [redacted])

**From:** [redacted]

b6  
b7C

**To:** [redacted]

**Sent:** Tue May 01 12:03:43 2012  
**Subject:** RE: New Forensic Face Release

[Large redacted block]

b4  
b5  
b7E

Thanks, b6  
[redacted] b7C

**From:** [redacted]

b4  
b6  
b7C

**Sent:** Monday, April 30, 2012 1:28 PM

**To:** [redacted]

**Cc:** [redacted]

**Subject:** New Forensic Face Release

[redacted] and [redacted] b6  
b7C

[Large redacted block]

b4  
b7E

b7E

[redacted]

Lynch-358  
8/3/2012



[Redacted]

b4

Thanks,

b6

[Redacted]

b7C

[Redacted]

b4

You have received attachment link(s) within this email sent via

[Redacted]

b4

Please click on the attachment link(s) above to retrieve the attachment(s).

If you are already a registered user, you can always go to [Redacted] and log in to retrieve the attachment, unless the attachment is encrypted. In that case, you will need to retrieve the attachment using the link in the original email you received from the sender.

b4

Accellion File Transfer

[Redacted]

b6  
b7C

Added [redacted] to cc.  
Thanks, [redacted]

**From:** [redacted] b6  
**Sent:** Monday, July 09, 2012 5:15 PM b7C  
**To:** [redacted]  
**Cc:** [redacted] (FBI)  
**Subject:** RE: Request for Face Quality Metrics

b5  
b6  
b7C

[redacted]

[redacted]

Sincerely,

[redacted]

**From:** [redacted] b6  
**Sent:** Tuesday, June 26, 2012 3:15 PM b7C  
**To:** [redacted]  
**Cc:** [redacted]  
**Subject:** FW: Request for Face Quality Metrics

[redacted]

b4  
b5  
b7C

[redacted]  
[redacted] Please advise as you can.

Thanks,

[redacted]

**From:** [redacted] b6  
**Sent:** Tuesday, June 26, 2012 3:09 PM b7C  
**To:** [redacted]  
**Subject:** RE: Request for Face Quality Metrics

[redacted]

b4  
b5  
b6  
b7C

Thanks, [redacted]

**From:** [redacted] b6  
**Sent:** Tuesday, June 26, 2012 12:48 PM b7C  
**To:** [redacted]  
**Cc:** [redacted]  
**Subject:** RE: Request for Face Quality Metrics

[redacted]

b7E

[redacted]

Thank you very much. The report looks very interesting! And no worries about the timing.

[Redacted]

b5

Thanks,

[Redacted]

b6  
b7C

---

**From:** [Redacted]

b4

**Sent:** Tuesday, June 26, 2012 9:15 AM

b6

**To:** [Redacted] (FBI)

b7C

**Cc:** [Redacted]

**Subject:** RE: Request for Face Quality Metrics

[Redacted]

My apologies for the delay with this request. Attached please find a copy of the report.

Sincerely,

[Redacted]

---

**From:** [Redacted]

b6

**Sent:** Tuesday, June 05, 2012 2:07 PM

b7C

**To:** [Redacted]

**Cc:** [Redacted]

**Subject:** Request for Face Quality Metrics

Dear [Redacted]

[Redacted]

b4  
b5

Let me know if you are amenable to this request or have any questions. Happy to discuss.

Thank you,

[Redacted]

b6  
b7C

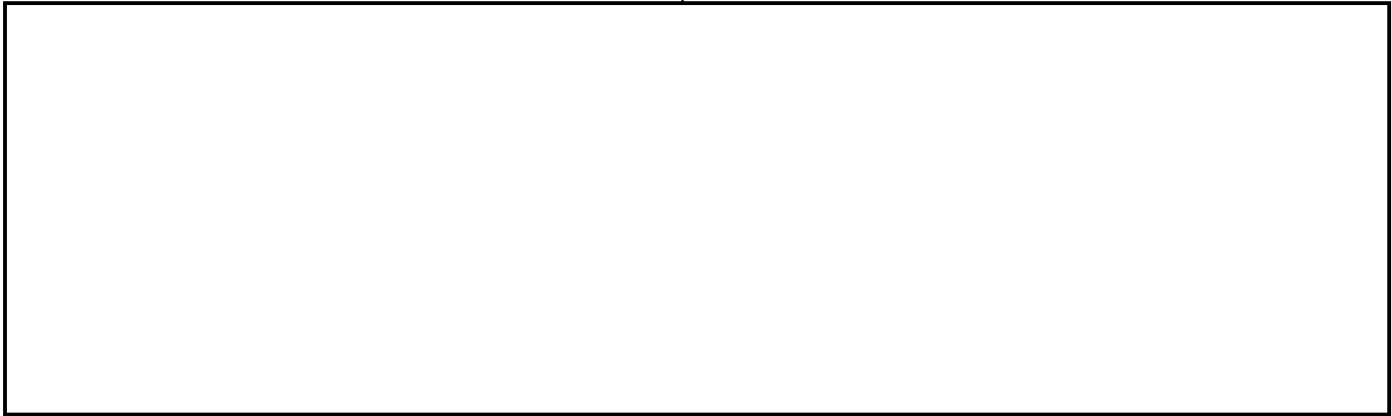
[Redacted]

[Redacted]

[redacted] Team,

I just got off the phone with [redacted] for the IPSFRP repository updates.

b5  
b6  
b7C  
b7E



Thanks and have a great weekend!

Best Regards,

[redacted] b6  
Supervisory IT Specialist - PMP b7C  
FBI/CJISD/NGIPO/SDO  
[redacted] (desk)  
[redacted] (mobile)

[redacted]

[Redacted]

b6  
b7C  
b7E

[Redacted]

[Redacted]

would do it. Thanks.

Best Regards,

[Redacted]

Supervisory IT Specialist - PMP b6  
FBI/CJISD/NGIPO/SDO b7C

[Redacted] (desk)  
[Redacted] (mobile)

**From:** [Redacted] b4  
**Sent:** Thursday, May 31, 2012 1:53 PM b6  
**To:** [Redacted] b7C  
**Cc:** [Redacted]  
**Subject:** RE: Fresh Pull of 2012 face transactions

[Redacted]

[Redacted]

b4  
b6  
b7C  
b7E

Also, on a related note [Redacted] Have you been able to log-in recently?

Thanks, b6  
[Redacted] b7C

**From:** [Redacted] b6  
**Sent:** Thursday, May 31, 2012 1:26 PM b7C  
**To:** [Redacted]  
**Cc:** [Redacted]  
**Subject:** RE: Fresh Pull of 2012 face transactions

[Redacted]

[Redacted]

b4  
b6  
b7C  
b7E

Best Regards,  
[Redacted] b6  
Supervisory IT Specialist - PMP b7C  
FBI/CJISD/NGIPO/SDO  
[Redacted] (desk)  
[Redacted] (mobile)

[Redacted]

b6  
b7C  
b7E

Nothings wrong

[Redacted]

[Redacted]

----- Original Message -----

From: [Redacted] b6  
To: [Redacted] b7C  
Cc: [Redacted]  
Sent: Mon Jun 04 09:47:38 2012  
Subject: RE: Face images

[Redacted]

b7E

[Redacted] ... Everything okay?

From: [Redacted] b6  
Sent: Monday, June 04, 2012 9:46 AM b7C  
To: [Redacted]  
Cc: [Redacted]  
Subject: Re: Face images

[Redacted]

b4  
b7E

----- Original Message -----

From: [Redacted] b6  
To: [Redacted] b7C  
Cc: [Redacted]  
Sent: Mon Jun 04 09:42:25 2012  
Subject: RE: Face images

[Redacted]

b7E

From: [Redacted] b6  
Sent: Monday, June 04, 2012 9:40 AM b7C  
To: [Redacted]  
Cc: [Redacted]  
Subject: Face images

[Redacted]

b7E

b7E

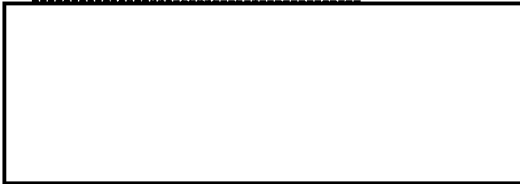
[Redacted]

Lynch 364  
8/3/2012

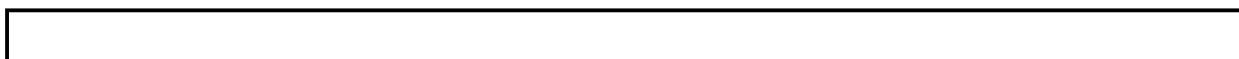
The latest numbers for the IPSFRP system are as follows

12792732 - images enrolled and searchable

7423300 - images available to be returned in a CPR



b4  
b6  
b7C



b6  
b7c

I'm fine with it as long as we can pass on [redacted] comments to them. May not be a bad idea to have them talk with [redacted] so they can have a chance to get on the same page...I think we need to be clear on this one upfront.

From: [redacted] b6  
Sent: Thursday, June 28, 2012 4:23 PM b7c  
To: [redacted]  
Subject: RE: Request for Face Quality Metrics

[redacted]

b4  
b5

From: [redacted] b6  
Sent: Thursday, June 28, 2012 4:13 PM b7c  
To: [redacted]  
Subject: Fw: Request for Face Quality Metrics

Thoughts on this after this mornings discussion?

From: [redacted] b6  
To: [redacted] b7c  
Sent: Thu Jun 28 15:58:50 2012  
Subject: FW: Request for Face Quality Metrics

[redacted]

b4  
b5

[redacted]  
FBI/CJIS Division/NGI Program Office | COR  
[redacted] (office) | [redacted] (BB)

b6  
b7c

From: [redacted]  
Sent: Tuesday, June 26, 2012 5:30 PM  
To: [redacted]  
Cc: [redacted] - LEO  
Subject: FW: Request for Face Quality Metrics

b4  
b6  
b7c

[redacted]

[redacted]

b5  
b6  
b7c

Sincerely,

[redacted]

b7E

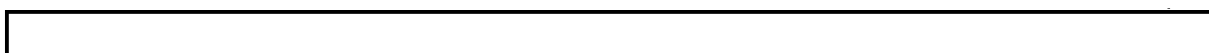
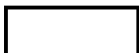
[redacted]

Lynch-366  
8/3/2012



Thank you,

b6  
b7C



b6  
b7C

[Redacted]

The guys were digging into possibilities today [Redacted] is planning to be over mid-morning on Tuesday, so be on the lookout!

Thank you,

[Redacted]

**From:** [Redacted]  
**On Behalf Of** [Redacted]  
**Sent:** Monday, March 05, 2012 1:32 PM  
**To:** sugarbowl-devteam-list  
**Cc:** [Redacted]  
**Subject:** Transaction Issue

b4  
b6  
b7C

Team,  
A couple of items that will require some attention:

[Redacted]

b4  
b6  
b7C  
b7E

Let us know when you have some time available.

Thanks again,

[Redacted]

[Redacted]

b6  
b7C  
b7E

[Redacted]

[Redacted]

b4  
b6  
b7C

[Redacted]

From: [Redacted]  
Sent: Friday, March 09, 2012 12:05 PM  
To: [Redacted]  
Subject: Re: Michigan Hit Today

b6  
b7C

2 sounds good. See u then.

----- Original Message -----

From: [Redacted]  
To: [Redacted]  
Sent: Fri Mar 09 11:57:26 2012  
Subject: RE: Michigan Hit Today

b6  
b7C

how does around 2/230 sound?

b4  
b6  
b7C

[Redacted]

From: [Redacted]

[Redacted]

Sent: Friday, March 09, 2012 9:20 AM b6  
To: [redacted] b7C  
Subject: Re: Michigan Hit Today

Yes please. What time are u available.

----- Original Message -----

From: [redacted] b6  
To: [redacted] b7C  
Sent: Fri Mar 09 07:51:02 2012  
Subject: RE: Michigan Hit Today

[redacted]

[redacted]

b6  
b7C  
b7E

Thanks

[redacted]

b4  
b6  
b7C

From: [redacted] b6  
Sent: Thursday, March 08, 2012 10:58 AM b7C  
To: [redacted]  
Subject: Fw: Michigan Hit Today

----- Original Message -----

From: [redacted] b6  
To: [redacted] b7C  
Sent: Fri Mar 02 15:27:41 2012  
Subject: Re: Michigan Hit Today

See att.

>>> [redacted] 3/2/2012 3:05 PM >>>

b6  
b7C  
b7E

Can u send me the original image you searched [redacted]

Thx,  
[redacted]

----- Original Message -----

From: [redacted] b6  
To: [redacted] b7C

b7E

[redacted]

Lynch-370  
8/3/2012

Sent: Fri Mar 02 14:52:15 2012  
Subject: Re: Michigan Hit Today

b6  
b7C

[redacted] Brought

[redacted] in the chain. Let us know what shakes out.

----- Original Message -----

From: [redacted]  
To: [redacted]  
Sent: Fri Mar 02 14:09:07 2012  
Subject: Michigan Hit Today

b6  
b7C

b6  
b7C  
b7E

[redacted]

[redacted]

[redacted]

[redacted]

b7E

[redacted]

Lynch-371  
8/3/2012

----- Original Message -----

From: [redacted] b6  
To: [redacted] b7C  
Sent: Wed Apr 04 13:56:37 2012  
Subject: Fw: Facial - Image Quality Scores

Do you know?

b6  
b7C

[redacted]

NGI Technical Program Manager  
Unit Chief PMU  
CJIS/FBI  
Sent from Blackberry

----- Original Message -----

From: [redacted] b6  
To: [redacted] b7C  
Sent: Wed Apr 04 13:53:47 2012  
Subject: Facial - Image Quality Scores

b6  
b7C  
b7E

[redacted]

[redacted]

[redacted]

b6  
b7C

Section Chief, FBI/CJIS/NGI & CAO  
(O) [redacted]  
(M) [redacted]

[redacted]

Correction. [redacted] won't be here, they are coordinating [redacted] telephonically. [redacted] is here this week trying to understand palm and finger latent performance issues.

b4  
b6  
b7C

[redacted]

**From:** [redacted]  
**Sent:** Friday, April 13, 2012 10:50 AM  
**To:** [redacted]  
**Cc:** [redacted]  
**Subject:** RE: Orlando accuracy testing

b6  
b7C

Hi [redacted]

b5  
b6  
b7C  
b7E

This ever get resolved? I just dropped by [redacted] office and he hasn't heard any more. [redacted] have what is needed?

[redacted]

Let me know if you need anything.

[redacted]

**From:** [redacted]  
**Sent:** Wednesday, April 04, 2012 6:03 PM  
**To:** [redacted]  
**Cc:** [redacted]  
**Subject:** Re: Orlando accuracy testing

b6  
b7C

Just emailed [redacted] and we're gonna try that route... Hold on for now. We'll keep you up to speed. Thanks again, [redacted]

b6  
b7C

**From:** [redacted]  
**To:** [redacted]  
**Cc:** [redacted]  
**Sent:** Wed Apr 04 16:54:10 2012  
**Subject:** RE: Orlando accuracy testing

b6  
b7C

[redacted]

b5  
b6  
b7C  
b7E

Let me know what you want me to do. You can reach me on my cell [redacted] any time.

b6  
b7C

[redacted]

**From:** [redacted]  
**Sent:** Wednesday, April 04, 2012 2:59 PM  
**To:** [redacted]  
**Cc:** [redacted]

b6  
b7C

[redacted]

b7E

b5  
b6  
b7C  
b7E

**Subject:** Re: Orlando accuracy testing

Could you help us on another topic? [redacted]

[redacted]

**From:** [redacted] b6  
**To:** [redacted] b7C  
**Cc:** [redacted]  
**Sent:** Wed Apr 04 09:36:26 2012  
**Subject:** RE: Orlando accuracy testing

b5  
b7E

Friday morning would work for me. I will be off later Friday afternoon. Accuracy testing for face on going this week. Will send the latest on this Friday morning. [redacted]

[redacted] I have some questions about the concept behind these. Can wait until Friday.

Thanks!

**From:** [redacted] b6  
**Sent:** Tuesday, April 03, 2012 10:26 PM b7C  
**To:** [redacted]  
**Cc:** [redacted]  
**Subject:** Re: Orlando accuracy testing

b6  
b7C

Good to hear from you, I was just thinking about you the other day (I think someone may have mentioned your name). I'm in Friday or Monday would both be good days to sync up (I'm traveling to Rockville at some point tomorrow). I haven't had a chance to talk to [redacted] but he mentioned [redacted] so you may want to dig that up in the meanwhile if you all ready havent [redacted] Take care, [redacted]

**From:** [redacted] b6  
**To:** [redacted] b7C  
**Sent:** Tue Apr 03 10:03:59 2012  
**Subject:** Orlando accuracy testing

Hi [redacted]

Long time no talk.

b6  
b7C  
b7E

With the kick-off of face accuracy testing in Orlando, I wanted to touch base with you. Let me know how I can best support you on this as I am right here working with [redacted]

[redacted]

Let me know if you have time to discuss this. Also curious about the status of Iris.

[redacted]

[redacted]

b7E



b6  
b7C

[Redacted]

Where did you get these requirements?

[Redacted]

FBI-CJIS [Redacted]

Sent via BlackBerry [Redacted]

**From:** [Redacted]

**Sent:** Friday, May 04, 2012 12:13 PM

**To:** [Redacted]

**Subject:** NGI Requirements

b6  
b7C

I would like you guys to verify that these are the best requirements for sending an image in the FR system:

- Best Quality Image
- Prefer at least 480X640 resolution
- Prefer images received in digital format (scan image and submit in digital format)
- Obtain DMV version of photo whenever possible
- Ears Visible
- Head at level position
- Straight-on full frontal face shot
- Unobstructed Face
- Adequate light
- Neutral Expression
- Eyes open
- No glass, sunglasses or headwear

Let me know if this is the recommended requirements.

Thanks,

[Redacted]

b6  
b7C  
b7E

FBI CJIS Division  
Biometric Services Section  
FACE Services

[Redacted]

This email may contain Personally Identifiable Information (PII) which must be protected in accordance with applicable privacy and security policies. If you are not the intended recipient of this information, disclosure, reproduction, distribution, or use of this information is prohibited.

[Redacted]

Fantastic, Thanks,

b6  
b7C

[Redacted]  
Implementation & Transition Unit (ITU)  
Next Generation Identification (NGI) Program Office  
[Redacted]

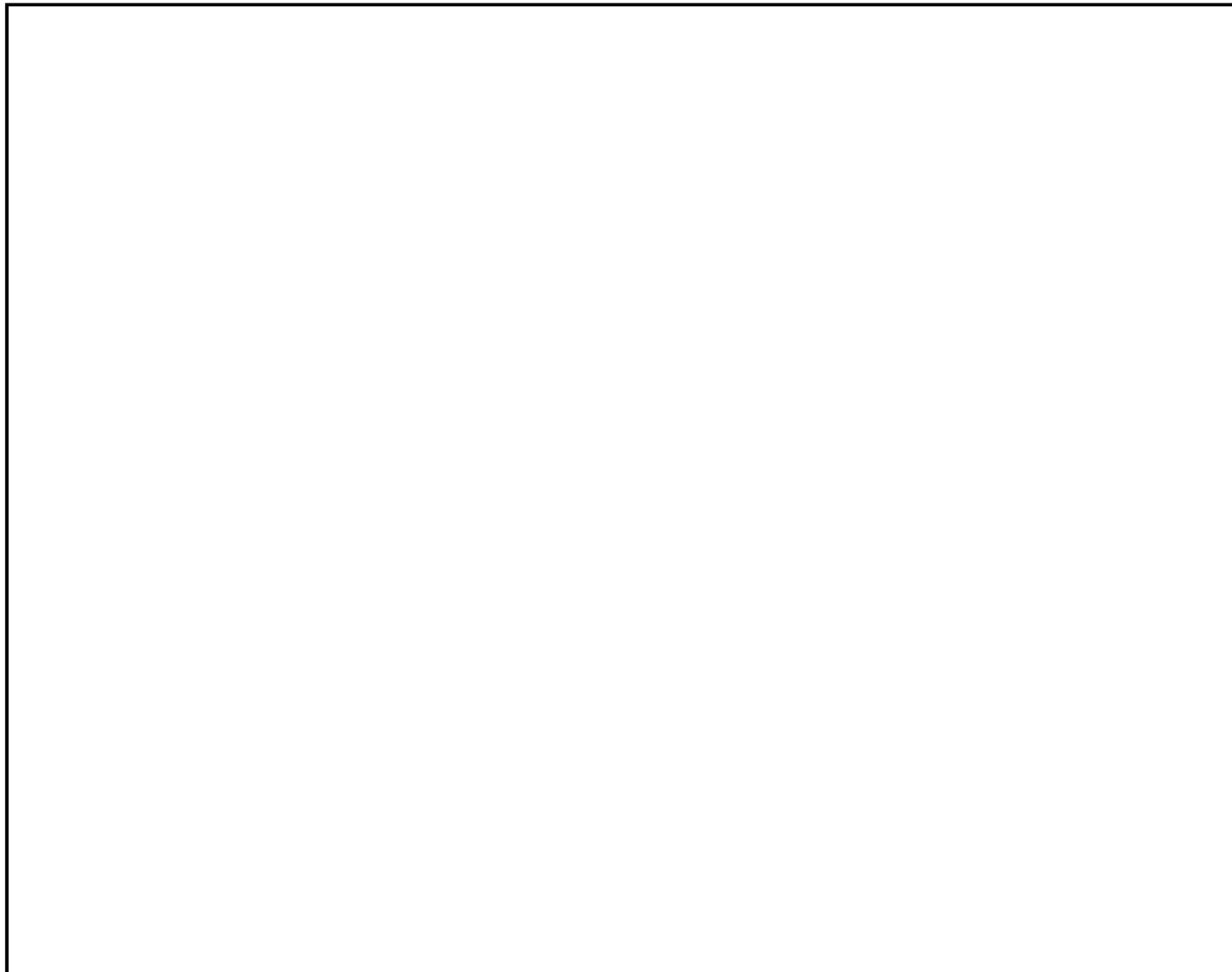
---

**From:** [Redacted] b6  
**Sent:** Tuesday, July 03, 2012 10:31 AM b7C  
**To:** [Redacted]  
**Subject:** RE: Face and UFW questions

---

**From:** [Redacted] b6  
**Sent:** Tuesday, July 03, 2012 9:25 AM b7C  
**To:** [Redacted]  
**Subject:** Face and UFW questions

As we discussed, answer what you can... we need them back by 11:30..that give me 30 minutes to combine all of the input..  
Thanks



b5

b7E

b5



[Redacted]

b6  
b7C

Implementation & Transition Unit (ITU)  
Next Generation Identification (NGI) Program Office

[Redacted]

b7E

[Redacted]

Lynch-377  
8/3/2012

b6  
b7C  
b7E

[Redacted]

To answer your question regarding [Redacted]

[Redacted]

Let me know if you have any additional questions.

Thanks

[Redacted]

b4  
b6  
b7C

**From:** [Redacted]  
**Sent:** Tuesday, August 02, 2011 09:33 PM  
**To:** [Redacted]  
**Subject:** Fw: Preliminary Statistics - Face Prototype

b6  
b7C

[Redacted]

Can u pls reply to all on the orig and cc: me (and the guys)?

Thanks!

[Redacted]

**From:** [Redacted]  
**Sent:** Tuesday, August 02, 2011 08:02 PM  
**To:** [Redacted]  
**Subject:** Re: Preliminary Statistics - Face Prototype

b6  
b7C

Thanks [Redacted] This is really good work, self explanatory and to the point (which is what we needed). Just a small question to satisfy my curiosity (and I don't think this matters)... [Redacted]

b5  
b6  
b7C  
b7E

[Redacted] Thanks again [Redacted]

**From:** [Redacted]  
**To:** [Redacted]  
[Redacted]  
**Sent:** Tue Aug 02 19:37:14 2011  
**Subject:** Preliminary Statistics - Face Prototype

b6  
b7C

All,

Attached please find a brief report depicting transactional statistics from preliminary tests run in preparation for the Interstate Photo System Facial Recognition Pilot (IPSFRP). If you have any questions or need additional information,

b7E

[Redacted]

please don't hesitate to contact me [redacted] would be happy to set aside time to discuss at your convenience.

b4  
b6  
b7C

Sincerely,

[redacted]

[redacted]

b7E

[redacted]

Lynch-379  
8/3/2012

b4  
b6  
b7C

# Face Quality Poster Files

[Redacted]

Sent: Thursday, July 21, 2011 12:14 PM

To: [Redacted]

[Redacted] b6  
b7C

Below please find a secure link to download the Face Quality Poster files. MPG should be able to use one (or both) of these files to print for the User's Conference. If you need anything else, please just let me know.

Sincerely,

[Redacted]

File(s) will be available for download until **20 August 2011**:

File: [Redacted] b7E  
File: [Redacted]

You have received attachment link(s) within this email sent via [Redacted] Secure File Transfer. b4

Please click on the attachment link(s) above to retrieve the attachment(s).

b4  
b7E

If you are already a registered user, you can always go to [Redacted] and log in to retrieve the attachment, unless the attachment is encrypted. In that case, you will need to retrieve the attachment using the link in the original email you received from the sender.

Accellion File Transfer

b7E

[Redacted]

ch-386  
7/21/2011

**RE: Face Quality Tool Update**

b4  
b6  
b7C

[Redacted]

**Sent:** Friday, November 04, 2011 4:31 PM

**To:** [Redacted]

**Cc:** [Redacted]

[Redacted]

[Redacted]

b4  
b6  
b7C  
b7E

Please let me know if there is anything else that you need or if you run into any problems.

Thanks,

b6  
b7C

[Redacted]

**From:** [Redacted]

b6  
b7C

**Sent:** Friday, October 28, 2011 1:23 PM

**To:** [Redacted]

**Cc:** [Redacted]  
**Subject:** Face Quality Tool Update

[Redacted]

I wanted to touch base to let you know [Redacted] is the [Redacted] Technical POC working to update th [Redacted]  
By Friday of next week, 4 Nov 2011, he will have an initial tweak to the tool re: [Redacted]

b4  
b6  
b7C

One question to be sure we are on track [Redacted]

b5  
b6  
b7C

[Redacted]

Sincerely,

b6  
b7C

[Redacted]

[Redacted]

b4  
b6  
b7C

b7E

[Redacted]

Technology and I don't mix either...

b6  
b7C

[redacted] brought me the CD. Thanks for getting this turned around so quickly!

[redacted]  
FBI/CJIS Division/NGI Program Office | COTR  
[redacted] (office) | [redacted] (BB)

b6  
b7C

**From:** [redacted] b6  
**Sent:** Friday, July 29, 2011 7:43 AM b7C  
**To:** [redacted]  
**Subject:** Face Quality Poster Update

[redacted]

b4  
b6  
b7C

I guess [redacted] doesn't like me - I left the transfer going overnight because it was taking forever and it hung on 98% (on two separate sessions)....SO I have the files on my thumbdrive and will bring them with me this morning.

Sorry for the inconvenience.

[redacted]

b4  
b6  
b7C

[redacted]

b7E

[redacted]

Lynch-388  
8/3/2012



b4  
b6  
b7C

[Redacted]

Thanks for the feedback. Let me know if there's anything we can do to help.

[Redacted]

---

**From:** [Redacted] b6  
**Sent:** Friday, December 02, 2011 8:56 AM b7C  
**To:** [Redacted]  
**Cc:** [Redacted]  
**Subject:** RE: Face SDK Update

b6  
b7C

[Redacted], sorry for the delay on getting back to you. The SDK is working great and we haven't had any problems so far.

Thanks for checking in on us and for all of your help!!

[Redacted]

---

**From:** [Redacted] b4  
**Sent:** Monday, November 28, 2011 2:17 PM b6  
**To:** [Redacted] b7C  
**Cc:** [Redacted]  
**Subject:** RE: Face SDK Update

Hey [Redacted] b6  
I'm just writing to see how make certain the Foundation SDK is working out well for you. b7C  
Please let me know if there are any concerns,

[Redacted] b4  
b6  
b7C


b7E

[Redacted]




b4  
b6  
b7C

---

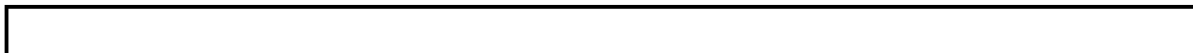
This message is only for the use of the intended recipient and may contain information that is CONFIDENTIAL and PROPRIETARY.  If you are not the intended recipient, please erase all copies of the message and its attachments and notify the sender immediately.

b4

---

This message is only for the use of the intended recipient and may contain information that is CONFIDENTIAL and PROPRIETARY.  If you are not the intended recipient, please erase all copies of the message and its attachments and notify the sender immediately.

b7E



Lynch-390  
8/20/2012

Good job [redacted] ...feel free to get a prize (candy/whatever) from [redacted] desk :) b6 b7c

----- Original Message -----

From: [redacted] b6 b7c  
To: [redacted]  
Sent: Thu Dec 08 08:15:17 2011  
Subject: RE: Oregon FRC

BTW - [redacted] did a really good job on the Report Card.... even a non-techie like me was able to understand it. :)

[redacted] b6 b7c  
FBI/CJIS Division/NGI Program Office | COR  
[redacted] (office) | [redacted] (BB)

From: [redacted] b6 b7c  
Sent: Thursday, December 08, 2011 8:09 AM  
To: [redacted]  
Cc: [redacted]  
Subject: FW: Oregon FRC

[redacted]  
I have updated the FRC to include [redacted] feedback. b4 b6 b7c

Regards,

[redacted]

From: [redacted] b6 b7c  
Sent: Wednesday, November 16, 2011 15:01  
To: [redacted]  
Subject: Oregon FRC

[redacted]  
Please find attached Oregon's FRC with the modifications we discussed this morning.

[redacted] b5 b7E

b7E

[redacted]

[Redacted]

b5  
b7E

Regards,

[Redacted]

[Redacted]

b4  
b6  
b7C

[Redacted]

b7E

Can you please have [ ] give me an update of how many images have been processed, how the report is going, etc?

b6  
b7C

Don't have his email address in my blackberry or I would have sent it directly to him

b7E

Lynch-393  
8/20/2012

[ ]

b5  
b6  
b7C

Which time would work best?

b6  
b7C

b7E

b4  
b6  
b7C

[Redacted]

Contact info:

[Redacted]

[Redacted]

[Redacted]

**From:** [Redacted]

b5

**Sent:** Tuesday, August 30, 2011 12:17 PM

b6

**To:** [Redacted]

b7C

**Subject:** Re: Bluetooth security

Thanks for checking on that for us. Do you by chance know [Redacted]

[Redacted]

[Redacted]

Information Technology Specialist  
NGI Services Evaluation & Analysis Unit

Phone [Redacted]

BB: [Redacted]

[Redacted]

b7E

[Redacted]

[redacted] would like to recall the message, "RE: Con Call to Discuss [redacted]".

b4  
b6  
b7C

b7E

[redacted]

Lynch-396  
8/20/2012



**From:** [redacted] b6  
**Sent:** Thursday, May 31, 2012 11:02 AM b7C  
**To:** [redacted]  
**Cc:** [redacted]  
**Subject:** RE: Fresh Pull of 2012 face transactions

[redacted]

b6  
b7C  
b7E

[redacted]

Thanks,

[redacted]

**From:** [redacted] b6  
[redacted] **On Behalf Of** [redacted] b7C  
**Sent:** Wednesday, May 30, 2012 3:44 PM  
**To:** [redacted]  
**Cc:** [redacted]  
**Subject:** RE: Fresh Pull of 2012 face transactions

Thanks [redacted] We plan to analyze tomorrow and plan next steps.

Sincerely,

[redacted]

**From:** [redacted]  
[redacted] **On Behalf Of** [redacted]  
**Sent:** Wednesday, May 30, 2012 1:40 PM  
**To:** sugarbowl-devteam-list  
**Cc:** [redacted]  
**Subject:** Fresh Pull of 2012 face transactions

b6  
b7C  
b7E

are in [redacted] Please check if these are formatted correctly.

[redacted]

Enjoy!

Best Regards,

[redacted]

Supervisory IT Specialist - PMP  
FBI/CJISD/NGIPO/SDO

[redacted] (desk)  
[redacted] (mobile)

[redacted]