From: Schwoob, Lisa A. - Licensing Sent: Tuesday, April 28, 2015 6:50 PM

To: Gray, Christopher P - Police Department - CSA

Cc: Wyckoff, Chris - DPD

Subject: RE: i2 Analyst Notebook

Hi Chris,

12 Analyst Notebook is now owned by IBM. Have you looked at the different versions (premium versus analyst notebook)? I don't think you can upgrade or if you can, the support has lapsed for too long, so you are probably looking at having to buy new licenses. I believe we also have to purchase directly from IBM. See the link below and let me know what version you think will suit your needs. The IBM rep will be calling tomorrow with some pricing. I may have him talk to you too as you are really the experts with regards to this product.

http://www-03.ibm.com/software/products/en/analysts-notebook



Liss Schwoob | IT Management Analyst II, CSAM, CHAMP Technology Services | City and County of Denver 720.337.4373 Phone Lisa Schwoob @denvergov.org| Dial 3-1-1 for City Services

From: Gray, Christopher P - Police Department - CSA

Sent: Friday, April 24, 2015 1:58 PM **To:** Schwoob, Lisa A. - Licensing

Cc: Wyckoff, Chris - DPD Subject: i2 Analyst Notebook

Hi Lisa,

Could you let me know if we are paying maintenance on i2 Analyst Notebook? Also, I'd like to explore the best option between upgrading to the newest version or purchasing the new version.

It is my understanding that we have 5 concurrent licenses. I think we have 12 users, but I've never run into a problem where there wasn't a license available. However, If we expand users, we'd like to know what options are available for getting additional licenses.

If you have any questions, please give me a call.

Thank you very much,



Chris Gray | Crime Analyst

Denver Police Department | Major Crimes Division Phone: 720-913-6772 | Fax: 720-913-7007 christopher.gray@denvergov.org

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the intended recipient, you are notified that any disclosure, copying, distribution, electronic storage or use of this communication is prohibited. If you received this communication in error, please notify me immediately by e-mail, attacking the original message, and delete the original message from your computer, and any network to which your computer is connected.

----Original Appointment----

From: Matthew J Haggard/Bethesda/IBM (mailto:matt.haggard@us.ibm.com)

Sent: Thursday, April 30, 2015 7:45 AM

To: Matthew J Haggard/Bethesda/IBM; Gray, Christopher P - Police Department - CSA

Subject: Invitation: Chris and Matt to discuss Analyst Notebook (Apr 30 01:00 PM MDT in Matt to call

Chris at 720-913-6772)

When: Thursday, April 30, 2015 1:00 PM-1:30 PM (UTC-07:00) Mountain Time (US & Canada).

Where: Matt to call Chris at 720 913 6772

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From: Wyckoff, Chris - DPD

Sent: Wednesday, May 06, 2015 2:09 PM

To: Gray, Christopher P - Police Department - CSA < Christopher. Gray@denvergov.org>

Subject: RE: i2 Analyst Notebook

I would send the quote back to licensing.



Chris Wyckoff | Director

Denver Police Department | Data Analysis Unit 1331 N Cherokee St Rm 412 Denver, CO 80204 Phone: 720-913-6402 Chris.Wyckoff@denvergov.org www.denvergov.org/police







From: Gray, Christopher P - Police Department - CSA

Sent: Wednesday, May 06, 2015 12:18 PM

To: Wyckoff, Chris - DPD

Subject: FW: i2 Analyst Notebook

I'm not sure if I should send this to TS as well. He said he is working on a formal quote and will get that in the next couple of days.

I also asked the maintenance, it is approximately 20% per year per license.



Chris Gray [Crime Analyst

Denver Police Department | Major Crimes Division Phone: 720-913-6772 | Fax: 720-913-7007

christopher.gray@denvergpy.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Tuesday, May 05, 2015 2:40 PM

To: Gray, Christopher P - Police Department - CSA

Cc: Troy S Darrington

Subject: Re: i2 Analyst Notebook

Chris.

Sorry to be so late in getting back to you. Had to align some resources internally to get answers to a few of the questions we discussed.

Here is some high-level info and budgetary pricing on both the SDK plug-in and the ESRI connector. Would it make sense for you hop on a call with myself and one of our technical specialists to answer any additional questions you have? Please let me know.

http://www-03.jbm.com/software/products/en/analysts-notebook-sdk

*SDK pricing to be delivered at a later date

http://www-03.ibm.com/software/products/en/analysts-notebook-esri

IBM 12 ANALYST'S NOTEBOOK CONNECTOR FOR ESRI CONCURRENT USER LICENSE + SW SUBSCRIPTION & SUPPORT 12 MONTHS = \$1,292 each

The following is some budgetary pricing on i2 Analyst Notebook in both our Concurrent and Premium Concurrent offerings. Feel free to multiply x5 or x8 for a rough estimate of what any number of licenses would cost. Note the prices above and below reflects City and County of Denver's discount for being a Government entity:

Part Description:

IBM I2 ANALYST'S NOTEBOOK CONCURRENT USER LICENSE + SW SUBSCRIPTION &

SUPPORT 12 MONTHS = \$6,647 each

Part Description:

IBM I2 ANALYST'S NOTEBOOK PREMIUM CONCURRENT USER LICENSE + SW

SUBSCRIPTION & SUPPORT 12 MONTHS = \$17,340 each

Do you have a few minutes on Friday for a quick call to discuss? Please let me know and I will send out a calendar invite.

Thanks, Matt

Matthew Haggard
Account Representative
IBM Safer Planet
301.803.6542 office

http://www.linkedin.com/in/matthewhaggard







From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Monday, May 11, 2015 12:13 PM

To: Gray, Christopher P - Police Department - CSA < Christopher. Gray@denvergov.org>

Subject: RE: i2 Analyst Notebook

Chris,

No worries. Will try to have some answers for you by our call. What time(s) Wednesday or Thursday work for you?

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office

: cell

http://www.linkedin.com/in/matthewhaggard







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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Thursday, May 14, 2015 2:37 PM

To: Gray, Christopher P - Police Department - CSA < Christopher. Gray@denvergov.org>

Subject: RE: i2 Analyst Notebook

Hey Chris,

Just tried your direct line. Is now still a good time?

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office

nup://www.tinkedin.com/in/matthewhaggard







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-----Original Appointment-----

From: Gray, Christopher P - Police Department - CSA

Sent: Friday, May 15, 2015 2:59 PM To: 'Matthew J Haggard/Bethesda/IBM'

Subject: Accepted: Rescheduled: Matt and Chris to connect on ANB (SDK, ESRI connector, etc.) (May 25

10:30 AM MDT in Dial-in:

When: Monday, May 25, 2015 10:30 AM-11:00 AM (UTC-07:00) Mountain Time (US & Canada).

Where: Dial-in: a

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From: Gray, Christopher P - Police Department - CSA

Sent: Monday, May 18, 2015 9:37 AM

To: 'Matthew J Haggard' <matt.haggard@us.ibm.com>

Subject: RE: i2 Analyst Notebook

I think the Premium would be better, and the licenses should be concurrent.

I'm not sure what our Site number is.

Thank you,



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007
christopher.oray@denvergoy.grg

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Monday, May 18, 2015 9:34 AM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Disregard the Site number request, I believe I found the correct one in our system.

I know we discussed on Friday, but remind me again..... would you like the quote to reflect qty 5 of Analyst Notebook Premium or standard?

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office

http://www.linkedin.com/in/matthewhaggard



Matthew J Haggard/Bethesda/IBM

To: *Gray, Christopher P - Police Department - CSA* < Christopher, Gray@denvergov.org>

Date: 05/18/2015 10:44 AM Subject: RE: 12 Analyst Notebook

Hey Chris,

Working on the quote for you this morning. Do you happen to have your IBM Site or Customer number handy? If so, it would help speed up the process a bit.

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office

: cell

http://www.linkedin.com/in/matthewhaggard







"Gray, Christopher P - Police Department - CSA" < <u>Christopher.Gray@denvergov.org</u>> From: To:

Matthew J Haggard/Belhesda/IBM@IBMUS

Date: 05/11/2015 \$1:47 AM Subject: RE: i2 Analyst Notebook

Matt.

I need to reschedule the call. I'm bogged down in a couple of projects that have to be completed today. Do you have time later this week?

I looked at the SDK info and don't really have any questions on it other than cost. I'm not sure if that's a route we want to go right now anyway since our data is a bit dispersed.

The only question I do have is about the connection to if there is one. The last time I tested the connection, it wasn't useful for us. I haven't heard if there is an update to that process, or if it remains the same.

Thank you,



Chris Gray | Crime Analyst

Denver Police Department | Major Crimes Division Phone: 720-913-6772 | Fax: 720-913-7007

christopher.gray@denvergov.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Wednesday, May 06, 2015 9:08 AM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Just sent you an invite for Friday. After you review the links, let me know if you have any technical questions you'd like answered on the call. Would like to get a formal quote over to yourself and Lisa by next week.

Thanks, Matt

Matthew Haggard Account Representative **IBM Safer Planet** 301.803.6542 office cell

nttp://www.finkedin.com/in/matthewhaggard







Gray, Christopher P - Police Department - CSA < Christopher.Gray@denvergov.org> From:

Matthew J Haggard/Bethesde/IBM@IBMUS 05/05/2015 05:02 PM To:

Date: Subject: RE: I2 Analyst Notebook

I have a training on Friday afternoon, but am available around 10am MDT.

Also, could you let me know the cost for annual maintenance? It's easier to write it into the budget at the outset than to try to get the funding later on.

Thank you,



Chris Gray | Crime Analyst

Denver Police Department | Major Crimes Division Phone: 720-913-6772 | Fax: 720-913-7007

christopher.gray@denvergov.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Tuesday, May 05, 2015 2:40 PM

To: Gray, Christopher P - Police Department - CSA

Cc: Troy S Darrington

Subject: Re: i2 Analyst Notebook

Chris.

Sorry to be so late in getting back to you. Had to align some resources internally to get answers to a few of the questions we discussed.

Here is some high-level into and budgetary pricing on both the SDK plug-in and the ESRI connector. Would it make sense for you hop on a call with myself and one of our technical specialists to answer any additional questions you have? Please let me know.

http://www-03.ibm.com/software/products/en/analysts-notebook-sdk

*SDK pricing to be delivered at a later date

http://www-03.ibm.com/software/products/en/analysts-notebook-esri

IBM I2 ANALYST'S NOTEBOOK CONNECTOR FOR ESRI CONCURRENT USER LICENSE \pm SW SUBSCRIPTION & SUPPORT 12 MONTHS = \$1,292 each

The following is some budgetary pricing on i2 Analyst Notebook in both our Concurrent and Premium Concurrent offerings. Feel free to multiply x5 or x8 for a rough estimate of what any number of licenses would cost. Note the prices above and below reflects City and County of Denver's discount for being a Government entity:

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Do you have a few minutes on Friday for a quick call to discuss? Please let me know and I will send out

a calendar invite.

Thanks, Matt

Matthew Haggard
Account Representative
IBM Safer Planet
301.803.6542 office
cell

nttp://www.linkedin.com/in/matthewhaggard





From: "Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org>

To: Matthew J Haggard/Bethesda/IBM@IBMUS

Dale: 04/30/2015 03:05 PM Subject: Re: i2 Analyst Notebook

Hey, I'm out again make sure to call me on my cell phone please Sent from my phone

---- Reply message -----

From: "Matthew J Haggard" < matt.haggard@us.ibm.com>

To: "Schwoob, Lisa A. - Licensing" < Lisa.Schwoob@denvergov.org>

Cc: "Gray, Christopher P - Police Department - CSA"

<Christopher.Gray@denvergov.org>

Subject: i2 Analyst Notebook Date: Wed, Apr 29, 2015 3:33 PM

Linda - thanks for forwarding Chris' info.

Chris - Do you have a few minutes on Thursday to talk? Let me know a good time and I will give you a ring on your cell.

Thanks. Matt

Matthew Haggard **Account Representative IBM Safer Planet** 301.803.6542 office

http://www.linkedin.com/in/matthewhaggard





From:

"Schwoob, Lisa A. - Licensing" < Lisa.Schwoob@denvergov.org>
"Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org> To:

Matthew J Haggard/Bethesda/IBM@IBMUS Cc:

Date: 04/29/2015 02:48 PM RE: i2 Analyst Notebook Subject:

Hi Chris.

I am copying Matthew Haggard so that he can give you a call on your cell phone (see below). I think it best he speak with you to discuss the i2 Analyst Notebook. If Matthew provides you with a quote please be sure to copy me too.

Thanks,



Lisa Schwoob | IT Management Analyst II, CSAM, CHAMP Technology Services | City and County of Denver 720.337.4373 Phone Lisa.Schwoob@denvergov.org | Dial 3-1-1 for City Services

From: Gray, Christopher P - Police Department - CSA

Sent: Wednesday, April 29, 2015 9:03 AM

To: Schwoob, Lisa A. - Licensing Subject: RE: i2 Analyst Notebook

I'd be happy to speak with them. I will be in and out of the office all day, so if they'd like to speak, please give them my cell number.

I do have some questions for the Rep as well.

Thank you for taking care of this.

Chris Gray | Crime Analyst

Denver Police Department | Robbery/Homicide Unit Phone: 720-913-6772 | Fax: 720-913-7062 christopher.gray@denvergov.org

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From: Schwoob, Lisa A. - Licensing Sent: Tuesday, April 28, 2015 6:50 PM

To: Gray, Christopher P - Police Department - CSA

Cc: Wyckoff, Chris - DPD

Subject: RE: (2 Analyst Notebook

HI Chris.

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http://www-03.ibm.com/software/products/en/analysts-notebook

Thanks,



Lisa Schwoob | IT Management Analyst II, CSAM, CHAMP Technology Services | City and County of Denver 720,337,4373 Phone Lisa,Schwoob@denvergov.org | Dial 3-1-1 for City Services

From: Gray, Christopher P - Police Department - CSA

Sent: Friday, April 24, 2015 1:58 PM To: Schwoob, Lisa A. - Licensing

Cc: Wyckoff, Chris - DPD Subject: i2 Analyst Notebook

Hi Lisa,

Could you let me know if we are paying maintenance on i2 Analyst Notebook? Also, I'd like to explore the best option between upgrading to the newest version or purchasing the new version.

It is my understanding that we have—concurrent licenses. I think we have—users, but I've never run into a problem where there wasn't a license available. However, if we expand users, we'd like to know what options are available for getting additional licenses.

If you have any questions, please give me a call.

Thank you very much,



Chris Gray | Crime Analyst

Deriver Police Department | Major Crimes Division Phone: 720-913-6772 | Fax: 720-913-7007

christopher.gray@denvergov.org

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computer, and any network to which your computer is connected.

From: Gray, Christopher P - Police Department - CSA

Sent: Wednesday, May 20, 2015 1:26 PM

To: Wyckoff, Chris - DPD < Chris. Wyckoff@denvergov.org>

Subject: FW: i2 Analyst Notebook

Here is the quote. It was sent to licensing as well.



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007
christopher.gray@denvergov.grg

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From: Gray, Christopher P - Police Department - CSA

Sent: Thursday, May 21, 2015 3:16 PM

To: Schwoob, Lisa A. - Licensing <Lisa.Schwoob@denvergov.org>

Subject: FW: I2 Analyst Notebook

Hi Lisa,

When you get a moment, could you let me know what Denver paid for the version we have now?

Thank you very much,



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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Wednesday, May 20, 2015 1:21 PM

To: Gray, Christopher P - Police Department - CSA

Cc: Schwoob, Lisa A. - Licensing Subject: RE: i2 Analyst Notebook

Christopher and Lisa,

Below, please find the quote requested for I2 Analyst Notebook and the ESRI Connector. If there is a preferred business partner you wish to procure through, please provide me with their contact information. As you know, our business partners are typically able to quote prices a few points below IBM.

This quote will have to be amended, as I included both the premium and standard version of i2 Analyst Notebook. Please let me know which version you would like to keep. I will follow up with you to ensure everything is accurate and determine next steps. I look forward to working with you both to ensure the entitlements are delivered in a timely manner.

Thanks	,
Matt	

Matthew Haggard Account Representative IBM Safer Planet

301.803.6542 office cell

http://www.linkedin.com/in/matthewhaggard







From: "Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org>

To: Matthew J Haggard/Bethesda/IBM@IBMUS

Dale: 05/11/2015 11:47 AM Subject: RE: I2 Analyst Notebook

Matt,

I need to reschedule the call. I'm bogged down in a couple of projects that have to be completed today. Do you have time later this week?

I looked at the SDK info and don't really have any questions on it other than cost. I'm not sure if that's a route we want to go right now anyway since our data is a bit dispersed.

The only question I do have is about the connection to CopLink if there is one. The last time I tested the connection, it wasn't useful for us. I haven't heard if there is an update to that process, or if it remains the same.

Thank you,



Chris Gray 1 Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007
christopher.gray@denvergov.org

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Sent: Wednesday, May 06, 2015 9:08 AM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Just sent you an invite for Friday. After you review the links, let me know if you have any technical questions you'd like answered on the call. Would like to get a formal quote over to yourself and Lisa by next week.

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office cell

http://www.linkedin.com/in/matthewhaggard







From: "Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org>

To: Matthew J Haggard/Belhesda/IBM@IBMUS

Date: 05/05/2015 05:02 PM Subject: RE: i2 Analyst Nolebook I have a training on Friday afternoon, but am available around 10am MDT.

Also, could you let me know the cost for annual maintenance? It's easier to write it into the budget at the outset than to try to get the funding later on.

Thank you,



Chris Gray | Crime Analyst

Denver Police Department | Major Crimes Division Phone: 720-913-6772 | Fax: 720-913-7007

christopher.gray@denvergov.org

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Sent: Tuesday, May 05, 2015 2:40 PM

To: Gray, Christopher P - Police Department - CSA

Cc: Troy S Darrington

Subject: Re: i2 Analyst Notebook

Chris,

Sorry to be so late in getting back to you. Had to align some resources internally to get answers to a few of the questions we discussed.

Here is some high-level info and budgetary pricing on both the SDK plug-in and the ESRI connector. Would it make sense for you hop on a call with myself and one of our technical specialists to answer any additional questions you have? Please let me know.

http://www-03.ibm.com/software/products/en/analysts-notebook-sdk

*SDK pricing to be delivered at a later date

http://www-03.ibm.com/software/products/en/analysts-notebook-esri
IBM I2 ANALYST'S NOTEBOOK CONNECTOR FOR ESRI CONCURRENT USER LICENSE + SW SUBSCRIPTION & SUPPORT 12
MONTHS = \$1,292 each

The following is some budgetary pricing on i2 Analyst Notebook in both our Concurrent and Premium Concurrent offerings. Feel free to multiply x5 or x8 for a rough estimate of what any number of licenses would cost. Note the prices above and below reflects City and County of Denver's discount for being a Government entity:

Parl Description:

IBM IZ ANALYST'S NOTEBOOK CONCURRENT USER LICENSE + SW SUBSCRIPTION & SUPPORT 12 MONTHS = \$6,647 each

Part Description:

IBM I2 ANALYST'S NOTEBOOK PREMIUM CONCURRENT USER LICENSE + SW SUBSCRIPTION & SUPPORT 12 MONTHS = \$17,340 each

Do you have a few minutes on Friday for a quick call to discuss? Please let me know and I will send out a calendar invite.

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office cell

http://www.linkedin.com/in/matthewhaggard







From: "Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org>

To: Matthew J Haggard/Bethesda/IBM@IBMUS

Date: 04/30/2015 03:05 PM Subject: Re: i2 Analyst Notebook

Hey, I'm out again make sure to call me on my cell phone please

Sent from my phone

---- Reply message ----

From: "Matthew J Haggard" < matt.haggard@us.ibm.com>

To: "Schwoob, Lisa A. - Licensing" <Lisa.Schwoob@denvergov.org>

Cc: "Gray, Christopher P - Police Department - CSA"

<Christopher.Gray@denvergov.org>

Subject: i2 Analyst Notebook

Date: Wed, Apr 29, 2015 3:33 PM

Linda - thanks for forwarding Chris' info.

Chris - Do you have a few minutes on Thursday to talk? Let me know a good time and I will give you a ring on your cell.

Thanks, Matt

Matthew Haggard
Account Representative
IBM Safer Planet
301.803.6542 office
cell

nttp://www.linkedin.com/in/matthewhaggard





From: "Schwoob, Lisa A. - Licensing" < Lisa.Schwoob@denvergov.org>

To: "Gray, Christopher P - Police Department - CSA" < Christopher. Gray @denvergov.org>

Cc: Matthew J Haggard/Bethesda/IBM@IBMUS

Date: 04/29/2015 02:48 PM Subject: RE: IZ Analyst Notebook

Hi Chris,

I am copying Matthew Haggard so that he can give you a call on your cell phone (see below). I think it best he speak with you to discuss the i2 Analyst Notebook. If Matthew provides you with a quote please be sure to copy me too.

Thanks,



Lisa Schwoob | IT Management Analyst II, CSAM, CHAMP Technology Services | City and County of Denver 720.337.4373 Phone

Lisa.Schwoob@denvergov.org | Dial 3-1-1 for City Services

From: Gray, Christopher P - Police Department - CSA

Sent: Wednesday, April 29, 2015 9:03 AM

To: Schwoob, Lisa A. - Licensing **Subject:** RE: i2 Analyst Notebook

I'd be happy to speak with them. I will be in and out of the office all day, so if they'd like to speak, please give them my cell number.

I do have some questions for the Rep as well.

Thank you for taking care of this.

Chris Gray | Crime Analyst

Denver Police Department | Robbery/Hamicide Unit

Phone: 720-913-6772 | Fax: 720-913-7062

christopher.gray@denvergov.org

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From: Schwoob, Lisa A. - Licensing Sent: Tuesday, April 28, 2015 6:50 PM

To: Gray, Christopher P - Police Department - CSA

Cc: Wyckoff, Chris - DPD

Subject: RE: I2 Analyst Notebook

Hi Chris,

I2 Analyst Notebook is now owned by IBM. Have you looked at the different versions (premium versus analyst notebook)? I don't think you can upgrade or if you can, the support has lapsed for too long, so you are probably looking at having to buy new licenses. I believe we also have to purchase directly from IBM. See the link below and let me know what version you think will suit your needs. The IBM rep will be calling tomorrow with some pricing. I may have him talk to you too as you are really the experts with regards to this product.

http://www-03.ibm.com/software/products/en/analysts-notebook

Thanks,



Lisa Schwoob | IT Management Analyst II, CSAM, CHAMP Technology Services | City and County of Denver 720.337.4373 Phone Lisa.Schwoob@denvergov.org | Dial 3-1-1 for City Services

From: Gray, Christopher P - Police Department - CSA

Sent: Friday, April 24, 2015 1:58 PM To: Schwoob, Lisa A. - Licensing Cc: Wyckoff, Chris - DPD

Subject: i2 Analyst Notebook

Hi Lisa,

Could you let me know if we are paying maintenance on 12 Analyst Notebook? Also, I'd like to explore the best option between upgrading to the newest version or purchasing the new version.

It is my understanding that we have concurrent licenses. I think we have users, but I've never run into a problem where there wasn't a license available. However, if we expand users, we'd like to know what options are available for getting additional licenses.

If you have any questions, please give me a call.

Thank you very much,



Chris Gray | Crime Analyst

Denver Police Department | Major Crimes Division Phone: 720-913-6772 | Fax: 720-913-7007

christopher.gray@denyergov.grg

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From: Gray, Christopher P - Police Department - CSA

Sent: Friday, May 22, 2015 1:15 PM

To: 'Schwoob, Lisa A. - Licensing' <Lisa.Schwoob@denvergov.org>

Subject: RE: i2 Analyst Notebook

Thank you for the Info. I know the comparison is hard, but just wanted to make sure we are working on the best decisions possible.

I will get with our finance department and ask them about the cost.

Once we make a presentation to the Chiefs and they decide to move forward, I will contact Project Intake.

Thank you very much for the help with this.



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007
Christopher.gray@denvergov.grg

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From: Schwoob, Lisa A. - Licensing Sent: Friday, May 22, 2015 10:19 AM

To: Gray, Christopher P - Police Department - CSA **Cc:** Schenker, David - TS Office of the CIO (TSCIO)

Subject: RE: i2 Analyst Notebook

Hi Chris,

You will need to get with DPD finance on what i2 Analyst originally cost because the purchase probably occurred prior to the DPD consolidation in 2004 and possibly even PeopleSoft. This is all well before my time and hard to say, because Licensing did not exist at that time. Note that the vendor, i2, was bought out by IBM, so comparing what you purchased more than ten years ago to what is offered today, is going to be very difficult. Technology and data science and the tools used for statistical analysis has changed a lot since then. The last support paid was in 2008 for version 7 (\$3348 for the support renewal), but that is support and not actual license purchases. The decision to stop support occurred before I started working here (sometime in 2009)and was made by Pete Schmidt who retired years ago. If the cost of the i2 Analyst Premium is too high (note that concurrent licenses are generally very expensive) you may have to look into a different version or non-concurrent license model that would meet most of your needs.

Going forward, if you decide to go with the i2 Analyst Premium, you will need to go through project intake(see attached for the Project Intake Form that you will need to submit to David Schenker) before the purchase can be approved (hopefully you have funds or are planning funds for 2016 for the upgrades). Because the product has changed so much other TS teams will need to weigh in on this purchase and determine if this is a good solution. The project intake form allows us to better understand your needs and how the software will assist you with the work you perform. A service ticket (help.desk@denvergov.org) will also be required at some point in time if you decide to move forward.

Thanks,



Lisa Schwoob | IT Management Analyst II, CSAM, CHAMP Technology Services | City and County of Denver 720.337.4373 Phone Lisa.Schwoob@denvergov.org | Dial 3-1-1 for City Services From: Gray, Christopher P - Police Department - CSA

Sent: Tuesday, May 26, 2015 11:27 AM

To: Zamora, Sheri - DPD <Sheri.Zamora@denvergov.org>

Subject: FW: i2 Analyst Notebook

Sheri,

I was referred to your department concerning the original purchase of i2 Analyst Notebook. I'm not exactly sure when it was purchased, but is there any way you could let me know what the purchase price was?

I am looking into upgrade options and want to make sure I have all the information that's available when talking to the vendor.

If you have any questions, please let me know.

Thank you very much,



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007
christopher.gray@depverggy.grg

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From: Schwoob, Lisa A. - Licensing Sent: Friday, May 22, 2015 1:32 PM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Hi Chris,

Thanks so much! The price really went up on this, but you get a much richer product too.

Thanks,



Lias Schwoob | IT Management Analyst II, CSAM, CHAMP Tochnology Services | City and County of Denver 720.337.4373 Phone

Lisa.Schwoob@denyergov.org | Dial 3-1-1 for City Services

From: Gray, Christopher P - Police Department - CSA

Sent: Friday, May 22, 2015 1:15 PM To: Schwoob, Lisa A. - Licensing Subject: RE: i2 Analyst Notebook

Thank you for the info. I know the comparison is hard, but just wanted to make sure we are working on the best decisions possible.

I will get with our finance department and ask them about the cost.

Once we make a presentation to the Chiefs and they decide to move forward, I will contact Project Intake.

Thank you very much for the help with this.



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007
Chr.stophor.gray@denvergov.org

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From: Schwoob, Lisa A. - Licensing Sent: Friday, May 22, 2015 10:19 AM

To: Gray, Christopher P - Police Department - CSA Cc: Schenker, David - TS Office of the CIO (TSCIO)

Subject: RE: i2 Analyst Notebook

Hi Chris,

You will need to get with DPD finance on what i2 Analyst originally cost because the purchase probably occurred prior to the DPD consolidation in 2004 and possibly even PeopleSoft. This is all well before my time and hard to say, because Licensing did not exist at that time. Note that the vendor, i2, was bought out by IBM, so comparing what you purchased more than ten years ago to what is offered today, is going to be very difficult. Technology and data science and the tools used for statistical analysis has changed a lot since then. The last support paid was in 2008 for version 7 (\$3348 for the support renewal), but that is support and not actual license purchases. The decision to stop support occurred before I started working here (sometime in 2009)and was made by Pete Schmidt who retired years ago. If the cost of the i2 Analyst Premium is too high (note that concurrent licenses are generally very expensive) you may have to look into a different version or non-concurrent license model that would meet most of your needs.

Going forward, if you decide to go with the i2 Analyst Premium, you will need to go through project intake(see attached for the Project Intake Form that you will need to submit to David Schenker) before the purchase can be approved (hopefully you have funds or are planning funds for 2016 for the upgrades). Because the product has changed so much other TS teams will need to weigh in on this purchase and determine if this is a good solution. The project intake form allows us to better understand your needs and how the software will assist you with the work you perform. A service ticket (help.desk@denvergov.org) will also be required at some point in time if you decide to move forward.

Thanks,



Lisa Schwoob | IT Management Analyst II, CSAM, CHAMP Technology Services | City and County of Denver 720.337.4373 Phone

Lisa.Schwoob@denvergov.org | Dial 3-1-1 for City Services

From: Gray, Christopher P - Police Department - CSA

Sent: Thursday, May 21, 2015 3:16 PM

To: Schwoob, Lisa A. - Licensing Subject: FW: i2 Analyst Notebook

Hi Lisa,

When you get a moment, could you let me know what Denver paid for the version we have now?

Thank you very much,



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
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Christopher.gray@denvergov.grg

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From: Zamora, Sheri - DPD

Sent: Tuesday, May 26, 2015 1:47 PM

To: Gray, Christopher P - Police Department - CSA < Christopher. Gray@denvergov.org>

Subject: RE: i2 Analyst Notebook

Chris,

Attached is all the information I was able to locate regarding the purchase of Analyst's Notebook.

Even though the comments say that the software was purchased with HIDTA funds, the accounting information indicates it was actually purchased July 2003 with a Federal Block Grant. Hope this helps you.

-Sheri



Sheri Zamora | Accounting Technician, Financial Services Division Denver Police Dept | City and County of Denver 720.913.6329 Phone | 720.913.7045 Fax Sheri,Zamora @denvergov.org

From: Gray, Christopher P - Police Department - CSA

Sent: Tuesday, May 26, 2015 11:27 AM

To: Zamora, Sheri - DPD

Subject: FW: i2 Analyst Notebook

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christopher.gray@denvergov.gra

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From: Schwoob, Lisa A. - Licensing Sent: Friday, May 22, 2015 1:32 PM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Hi Chris,

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Thanks,



Lisa Schwoob | IT Management Analyst II, CSAM, CHAMP

Technology Services | City and County of Denver 720.337.4373 Phone

Lisa.Schwoob@denvergov.org | Dial 3-1-1 for City Services

From: Gray, Christopher P - Police Department - C5A

Sent: Friday, May 22, 2015 1:15 PM To: Schwoob, Lisa A. - Licensing Subject: RE: i2 Analyst Notebook

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Thank you very much for the help with this.



Chris Gray | Crime Analyst Denver Police Department | Major Crimes Division Phone: 720-913-6772 | Fax: 720-913-7007 Christopher.gray@denvergov.org

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To: Schwoob, Lisa A. - Licensing Subject: FW: I2 Analyst Notebook

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Purchasing Division
201 West Colfax Avenue Dept.304
Denver, CO 80202
United States



Purchase Order	Date	Revision	Page:
POLIC-0000001050	06/10/2003		1 of 4
Payment Terms	Freight Terms		Ship Via
Net30	DESTINATION		Common
Buyer	Phone	- 57-	Origin REG

Phone: 720/913-8100 Fax; 720/913-8101

Vendor: 0000050076 Phone: 703/921-0195 Fax: 703/921-0196

I2 INC use #61423 6551 LOISDALE COURT SUITE 600 SPRINGFIELD VA 22150 United States Ship To: DPD CHIPS Bureau 1331 Cherokee Street Room 510 Denver CO 80204 United States

Bill To: OPD Financial Services Bureau 1331 Cherokee Street Room 422 Denver CO 80204 United States

Tax Exemp	pt? Y		Tax	Exemp	n IO: 84	-6000580							
Line- Sch	Vendor Pa	rt#/Descrip	otion	Mfg ID		WI HIE		Quantity	UOM	CH ARM	PO Price	Extended Amt	Due Date
1 - 1	Analyst's N	alebook						1.00	EA		\$3,388.00	\$3,388.00	06/24/2003
DIST: 1													
Chartfields	Ł												
Status		Percei	ntage	-	PO Q	ty		A	mount	Bar.			
Closed		100.00	100		1.000	0		\$	3,388.00				
GUUNH	Account	Fund	Dept		netpor	e Class							
DENVR	783000	12003	351810		0000	Z0000							
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BaseAmt	form of the same	BaseCurr	ency	Curre	ncv	Location	Con	signed					
\$3,388.00		USD		USD		POLICO000	N						

Software. This software is being purchased with HIDTA

Reg ID: D4545

All above items are to be priced and delivered in accordance with verbal quote by Fran Troup.

Name and Phone number of individual to contact for additional delivery or technical information with regard to this purchase order: Lt. John Pettinger 720-913-6410.

Total PO Amount

\$3,388.00

Any Discrepancies must be reconciled with the Purchasing Division Buyer before this order is filled.

This Purchase Order may contain an item or items issued pursuant to a Maşter Purchase Order(s) ("MPO") previously agreed to between the City and the Vendor. All of the terms and conditions of the MPO(s) referenced above shall govern the purchase of the related item(s). The Vendor acknowledges and agrees by accepting this Purchase Order: a) that for any item referencing an MPO and where the terms and conditions stated in this Purchase Order differ from the MPO(s) the PO terms are void and of no effect [unless agreed to in a separate written or electronic acknowledgment between the Vendor and the Director of Purchasing] and b) that where there is no MPO referenced above, the Vendor agrees to be bound by all of the terms and conditions of this Purchase Order.

DO NOT INVOICE TO THIS ADDRESS City and County of Denver

Purchasing Division
201 West Colfax Avenue Dept.304
Denver, CO 80202
United States



Purchase Order	Date	Revision	Page:
POLIC-0000001050	06/10/2003		2 0/ 4
Payment Terms	Freight Terms		Ship Via
Nel30	DESTINATION		Common
Buyer	Phone		Origin
I -			REĞ

Phone: 720/913-8100 Fax: 720/913-8101

Vendor: 0000050076 Phone: 703/921-0195 Fax: 703/921-0196

12 INC use #61423 6551 LOISDALE COURT SUITE 600 SPRINGFIELD VA 22150 United States Ship To: DPD CHIPS Bureau 1331 Cherokee Street Room 510 Denver CO 80204 United States

Bill To: DPD Financial Services Bureau 1331 Cherokee Street Room 422 Denver CO 80204 United States

Tax Exe	mpt? Y 1	Tax Exempt ID: 84-6000580					
Line-	Vendor Partil/Description	Mfg ID	Quantity	UOM	PO Price	Extended	Due Date
Sch						Amt	

TERMS AND CONDITIONS

GENERAL CONDITIONS OF PURCHASE

- 1. Non-Exclusive: This Purchase Order is non-exclusive. City does not guarantee any minimum purchase other than as provided herein
- 2 Inspection and Acceptance: Vendor shall perform all services. Dity may inspect all goods/services prior to acceptance. Vendor shall perform all services in acceptance with the standard of care exercised by highly competent vendors who perform tike or similar services. Dity may inspect all goods/services prior to acceptance. Payment does not consistence vendor shall bear the cost of any inspection/lesting that reveal goods/services that are defective or do not meet specifications. Crity's failure to accept or reject goods/services shall not mileve Vendor from its responsibility for such goods/services that are defective or do not meet specifications nor impose liability on Cry or such goods/services. If any part of the goods/services are not ecceptable to City. City may, in addition to any doner rights it may have or they or they or they carefully credit. Any rejected goods/services are not to be replaced without written author/sespense; or (3) reject and return the goods at Vendor's espense; or (3) reject and return the goods at Vendor's espense; or (3) reject and return the goods as vendor reject the services at Vendor's expense for this credit. Any rejected goods/services are not to be replaced without written author/sespense; for the goods as vendor replaced without written author/sespense; or (3) replacement shall be on the same terms and conditions contained in this Purchase Order,
- 3 Shipping, Taxes and Other Credits and Charges: Vendor shall procure all permits and licenses; pay ell charges, taxes and fees; and give all notices necessary and incidental to the fulfillment of this Purchase Order and all cost thereof have been included in the prices contained herein. City shall not be liable for the payment of taxes, late charges or persities of any nature, except as required by D.R.M.C. § 20-107, et.zeq. The price of all goods/services shall reflect all applicable tax exemptions. City's Federal Registration No. (s.84-6000560 and its State Registration No. is 98-02890. All pricing is F.O.B. destination unless otherwise specified. Shipments must be marked with Vendor's name. The Purchase Order number, and contain a delivery or packing sip. Vendor shall not larges any charges or fees. Vendor shall not allowed of any price decreases ammediately, and City shall receive the benefit thereof or all unahipped items. Vendor shall compty with any additional delivery terms specified herein. Vendor shall be responsible for the deamup and reporting of any contamination (christophinistic) or spillage or source if required by law. Vendor shall be read or shall obtain a Certificate of Exemption incredits of Exemption incredits be built into the goods/services and provide a copy of the Certificate of Exemption incredits by State of Colorado Department of Revenus prior to the page of spillage or source in the deservices and provide a copy of the Certificate to City prior to final payment.
- 4. Risk of Less: Vendor shall been the risk of less, injury or destruction of goods prior to delivery to City, Less, injury or destruction shall not release Vendor from any obligation hereunder
- 5. Invoice. Each invoice shall include: (i) the purchase order number; (ii) individual itemization of the goods/services; (iii) per unit price, extended and totaled; (iv) quantity ordered, back ordered and shipped; (iv) an invoice number and date; (iv) ordering department's name and "ship to" address; and (vii) agreed upon payment terms set forth harein.
- 6. Payment shall be subject to City's Prompt Payment Ordinance D.R.M.C. § 20-107, et-seq latter City accepts the goods/services. City's payment obligations hereunder, whether direct or contingent, shall extend only to funds appropriated by the Deriver City Council for the purpose of this Purchase Order, encumbered for the purpose of this Purchase Order and paid into the Treasury of City. Vandor acknowledges that: (i) City does not by this Purchase Order, interocably pledge present cash reserves for payments in future fiscal years; and (ii) this Purchase Order is not interoded to create a multiple-fiscal year direct or indirect debt or financial obligation of City. City may set off against any payments due to Vendor any claims and/or credits it may have against Vendor under this Purchase Order.
- 7. Amendments/Changes: Only the Manager of General Services or his delegate is authorized to change or amend this Purchase Order by a formal written change order. Any change or amendment that would cause the appropriate payable under this Purchase Order to exceed the smount appropriated and encumbered for this Purchase Order to expressly prohibited and of no effect. Vendor shall verify that the amount appropriated and encumbered is sufficient to cover any increase in cost due to changes or amendments. Goods/services provided without such verification are provided at Vendor's risk. The Vendor has no authority to bind City on any contractual matters.
- 8 Wertanly: Vendor warrants and guarantees to City that all goods furnished under this Purchase Order are free from defects in workmanship and materials, are merchantable, and fit for the purposes for which they are to be used. For any goods furnished under this Purchase Order which become defective within twelve (12) months (unless otherwise specified) after date of receipt by Oily. Vendor shall either, and to City's selection and to City's selection, remedy any and all defects or replace the defective goods at no expense to City within seven (7) days of receipt of the defective goods or most before any end of furnish and payment of any return shipping charges. Vendor shall be fully responsible for any and all warranty work, regardless of third party warranty coverage. Vendor shall furnish additional or replacement parts at the same prices, constitute and specifications delineated herein.
- 9. Indemnification/Limitation of Liability: Vendor shall indemnify and hold hamdess City (including but not limited to its employees, elacted and appointed officials, agents and representatives) agental and all losses (including without limitation, loss of use and costs of cover), liability, damage, claims, demands, actions and/or proceedings and all costs and expenses connected therewith (including without limitation, stromeys' leas) that arise out of or relate to any claim of infringement of petent, trademant, copyright, trade secret or other intellectual property right related to this Purchase Order or that are caused by or the result of any act or omission of Vendor, its agents, suppliers, employees, or representatives. Vendor's obligation shall not apply to any tability or damages which result solely from the negligence of City. City shall not be liable for any consequential, inclient, inclination, special, related, or purplied or revenues, regardless of the legal theory under which such subtley is asserted to no event shall City's aggregate liability exceed the agreed upon cost for those goods/services that have been accepted by City under this Purchase Order up to the Total Purchase Order Amount. Notwithstanding snything contained in this Purchase Order to the contrary, City in no way limits or weives the rights, immunities and protections provided by City S. § 24-10-101, et see.
- 10. Termination: City may terminate this Purchase Order, in whole or in part, at any time and for any reason immediately upon written notice to Vendor. In the event of such a termination, City's sole liability shall be limited to payment of the amount due for the goods/services accepted by City. Vendor acknowledges the neits inherent in this termination for convenience and expressly accepts them. Termination by City shall not constitute a waiver of any claims City may have against Vendor.
- 11. Interference: Vendor shall notify the Director of Purchasing immediately of any condition that may interfere with the performance of Vendor's obligations under this Purchase Order and confirm such notification in writing within twenty-four (24) hours. City's failure to respond to any such notice shall in no way act as a warver of any rights or remadus. City may possess
- 12. Venue, Choice of Law and Disputes: Venue for all legal actions shall be in the Castrict Court in and for City and County of Denver, State of Colorado, and shall be governed by the laws of the State of Colorado as well as the Charter and Revised Municipal Code, rules, regulations, Executive Orders, and fiscal rules of City. All disputes shall be resolved by administrative hearing, pursuant to the procedure established by U.R.M.C.§ 55-105. Director of Purchasing shall render the final determination.
- 13. Assignment/No Third Party Beneficiary. Vendor shall not assign or subcontract any of its rights or obligations under this Purchase Order without the written consent of City. In the event City permits

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Purchasing Division 201 West Colfax Avenue Dept.304 Denver, CO 80202

United States

Phone: 720/913-8100 Fax: 720/913-8101



Purchase Order	Date Revis	sion Page:
POLIC-0000001050	05/10/2003	3 of 4
Payment Terms	Freight Terms	Ship Via
Net30	DESTINATION	Common
Britet	Phone	Origin REG

Vendor: 0000050076 Phone: 703/921-0195 Fax: 703/921-0196

I2 INC use #61423 8551 LOISDALE COURT SUITE 600 SPRINGFIELD VA 22150 United States

Ship To: DPD CHIPS Bureau 1331 Cherokee Street Room 510 Denver CO 80204 United States

BIII To: OPD Financial Services Bureau 1331 Cherokee Street Room 422 Denver CO 80204 United States

Tax Exe	mpt? Y	Tax Exempt ID: 84-6000580						
Line- Sch	Vendor Partil/Description	Mfg ID	Quantity	UOM	117	PO Price	Extended Amt	Due Date
	and any francisco Consider about an area.							

an easignmen) or subcontract. Vendor shall continue to be table under this Purchase Order and any permitted assignee or subcontractor shall be bound by the ignore and conditions contained nerein. This Purchase Order is intended solely for the benefit of City and Vendor with no third party beneficiaries

- 14. Notice: Notices shall be made by Vendor to the Director of Purchasing and by City to Vendor at the addresses provided herein, in writing sent registered, return receipt requested.
- 1S. Compliance With Lews: Vendor shall observe and comply with all federal, state, county, tity and other taws, codes, ordinances, rules, regulations and executive orders related to its performance under this Purchase Order. City may immediately terminate this Purchase Order, in whole or in part, if Vendor or an employee is convicted, plead note contended or admits culpability to a criminal offense of biology, kickbooks, collustive bidding, bid-rigging, antitrust, fraud, undue influence, that, racketeering, extertion or any offense of a smillar nature.
- 16 Insurance: Vendor shall accure, before delivery of any goods/services, the following insurance covering all operations, goods and services provided to City. Vendor shall keep the required insurance covering all operations, goods and services provided to City. Vendor shall keep the required insurance shall be underwritten by en insurance of this Purchase Order, or any extension thereof, during any warranty period, and for three (3) years after termination of this Purchase Order. The required insurance shall be underwritten by en insurance treasured to do business in Cotorado and roted by A.M. Best Company as "A."VIII or better. Each policy shall contain a valid provision or endorsement. insurance shall be underwritten by on insurer (consect to do business in Colorado and rated by A.M. Best Company as "A-"Vill or better. Each policy shall contain a valid provision or endorsement requiring notification to the City in the event any of the required policies be cancelled or non-renewed before the expiration date thereof. Such written notice shall be sent to the parties identified in the Notices section of this Agreement. Such notice shall be sent thiny (30) days prior to the cancelled or non-payment of premums for which notice shall be sent ten (10) days prior. If such written notice is unavailable from the insurer, contractor shall provide written notice of cancellation, non-renewal united production in coverage to the parties identified in the fluctuation by certified mail, return receipt requested within three (3) business days of such notice by its insurer(s) and referencing the City's contract number. If any policy is in excess of a deductible or self-insured mismfor, City must be notified by Vendor. Vendor shall be responsible for the payment of say deductible or self-insured retardion. The insurance coverages specified in this Purchase Order are the maintain majoritements, and these requirements do not tessed or limit the liability of Vendor. Place the purchase of order to its insurance additional policies such this business capped on self-insured insurance accept of work relating to the Purchase Order may not commence services or work relating to the Purchase Order may not commence services or work relating to the Purchase Order or policies and the complex with all insurance requirements of this Purchase Order. The City's acceptance of a certificate of insurance or other proof of insurance or of insurance or other proof of insurance or other proof of insurance or other proof of insurance or of insu occurrency in a commission services of with researcy to are runthess character or coverage. Contractor certifies that the stacked certificate of insurance attached to the Purchase Order occurrency and Compiles with all insurance requirements of this Purchase Order. The City's accumptance of a certificate of insurance and certificate or insurance that does not comply with all insurance requirements set forth in this Purchase Order shall not not comply with all insurance requirements are forth in this Purchase Order shall not not comply with all insurance requirement of the City's rights or remedies under this Agreement. The City's Risk Monagement Office may require difficulting proof of insurance, including but not limited to posicies and endorsements. Vendor's Insurance shall name as Additional Insurance including Including Independent contractors, suppliers or other entities providing goods/services required by this Purchase Order) shall be subject to all of the requirements herein and shall procure and maintain the service coverages required of Vendor. Vendor shall brough provide proof of Insurance for all such entities upon request by City. For Warker's Companisation required coverages in the contractors and shall procure and maintain the overage as required of Vendor. Vendor shall maintain the overage as required by stakes for each work location and shall maintain Employer's Liability Insurance with limits of \$100,000 for each bodily injury occurrence claim, \$100,000 for each bodily injury caused by disease claim, and \$500,000 aggregate for all bodily hipurise caused by tilesease claims. Vendor expressly represents to City, as a material representation upon which City is relying, that hone of the Vendor's officers or employees who may be eligible under any statute or law to reject Workers' Compensation insurance shall effect such rejection during any part of the term of this Purchase Order, and thall any such rejections previously affected, have been revoked. Vendor shall maintain Commencial General Liabili
- 17. Severability: If any provision of this Purchase Order, except for the provisions requiring appropriation and encumbering of funds and limiting the total empount payable by City, is held to be invalid, it against unenforceable by a court of competent jurisdiction, the validity of the remaining portions or provisions shall not be affected if the intent of City and Vandor can be shalled.
- 18. Survival: All terms and conditions of this Purchase Order which by their nature must survive termination/expiration shall so survive. Without limiting the foregoing. Vendor's insurance, warranty and indemnity obligations shall survive for the relevant warranty or statutes of limitation penod plus the time necessary to fully resolve any claims, makers or actions begun within that period. Bonds shall survive as long as any warranty period.
- 19. No Construction Against Drafting Party: No provision of this Purchase Order shall be construed against the drafter.
- 20. Status of Vendor/Ownership of Work Product: Vendor is an independent contractor retained on a contractual basis to perform services for a limited period of time as described in Section 9.1.1E(x) of the Charter of City. Vendor and its employees are not employees or officers of City under Chapter 18 of the D.R.M.C. for any purpose whatsoever. All goods, deliverables, hardware, software, plans, chawings, reports, submittals and 88 other documents or things furnished to City by Vendor shall become and are the property of City, without restriction.
- 21, Records and Audits: Vendor shall maintain for three (3) years after final payment hereunder, all partinent books, documents, papers and records of Vendor involving transactions related to this Purchase Order, and City shall have the right to inspect and copy the same
- 22. Remedies/Maken No remedy specified herein shall limit any other rights and remedies of City at law or in equity. No waiver of any breach shall be construed as a waiver of any other breach.
- 23. No Discrimination in Employment. Vender shall not refuse to hire, discharge, promote or demote, or to discriminate in matters of compensation against any person otherwise qualified, solely because of race, color, religion, national origin, gender, age, military status, sexual constructs are market status, or physical or mental disability; and Vendor shall insert the foregoing provision in any subcontracts
- 24. Use, Possession or Sale of Alcohol or Orugs; Vendor shall cooperate and comply with the provisions of Executive Order 94, Violation may result in City terminating this Purchase Order or barring Vendor from City facilities or from participating in City poerations.

DO NOT INVOICE TO THIS ADDRESS City and County of Denver

Purchasing Division 201 West Colfax Avenue Dept 304 Denver, CO 80202 **United States** Phone: 720/913-8100 Fax: 720/913-8101





Purchase Order	Date	Revision	Page:
POLIC-0000001050	06/10/2003		4 of 4
Payment Terms	Freight Terms		Ship Via
Net30	DESTINATION		Common
Buyer	Phone		Origin REG

Vendor: 0000050076 Phone: 703/921-0195 Fax: 703/921-0196

12 INC use #61423 6551 LOISDALE COURT SUITE 600 SPRINGFIELD VA 22150 **United States**

Ship To: DPD CHIPS Bureau 1331 Cherokee Street Room 510 Denver CO 80204 **United States**

Bill To: DPD Financial Services Bureau 1331 Cherokee Street Room 422 Denver CO 80204 United States

Tax Exe	empt? Y	Tax Exempt ID: 84-6000580						
Line-	Vendor Part#/Description	Mfg ID	Quantity	UOM	PO Price	Extended -	Due Date	
Sch	1000					Amt		100

25. Conflict of Interest: No employee of City shall have any personal or beneficial interest in the goods/services described in this Purchase Order, and Vendor shall not him or contract for services any employee or officer of City which would be in violation of City's Code of Ethics, D.R.M.C. §2-51, at seq. or the Charter §§ 1.2.8, 1.2.9, and 1.2.12.

26 Advertising and Public Disclosure: Vendor shall not reterence the poods/services provided hereunder in any of its advertising or public relations materials without first obtaining the written approval of the Manager of General Services.

27. NO EMPLOYMENT OF ILLEGAL ALIENS TO PERFORM WORK UNDER THE AGREEMENT: a. This Agreement is subject to Division 5 of Article IV of Chapter 20 of the Dennier Revised Municipal Code, and any amendments (the "Certification Ordinance"). b. The Contractor certifies that: (1) At the time of its execution of this Agreement, if does not knowingly employ or contract with an illegal alientwho will perform work under this Agreement. (2) It will participate in the E-Verify Program, as offened in § 6 17.5-101(3.71), C.R.5., to confirm the employment eligibility of all employees who are newly hard for employment to perform work under this Agreement. (-The Contractor also spress and represents that (-1) It shall not knowingly employ or contract with an illegal alient to perform work under the Agreement. (2) It shall not enter into a contract with a subconsultant or subcontractor that fails to certify to the Contractor that it shall not knowingly employ or contract with an illegal alient unperform work under the Agreement. (3) It has confirmed the employment aligibility of all employees who are newly broad for employment to perform work under this Agreement, through participation in the E-Verify Program. (4) It is prohibited from using the E-Verify Program procedures to understable pre-employment screening of job applicants white performing its obligations under the Agreement, and that otherwise requires the Contractor to comply with any end all federal requirements retailed to use of the E-Verify Program including, by way of example, all program requirements retailed to employee notification and preservation of employee rights.

(5) If it obtains actual knowledge that a subconsultant or subcontractor performing work under the Agreement knowingly employs or contracts with an illegal alian, it will notify such subconsultant or (5) If obtains actual knowledge that a subconsultant or subcontractor will also then terminate such subconsultant or subcontractor and the City within three (3) days. The Contractor will also then terminate such subconsultant or subconsultant in the (3) days after such notice the subconsultant or subcontractor does not stop employing or contracting with the illegal alien, unless during such three-day period the subconsultant or subcontractor provides information to establish that the subconsultant or subcontractor has not knowledge employed or contracted with an illegal alien. (6) If will comply with any reasonable request made in the course of an investigation by the Colorado Department of Labor and Employment under purpose or the Colorado Department of Labor and Employment under purpose or the Colorado Department of Labor and Employment under purpose or the Colorado Department of Labor and Employment under purpose or the Certification Ordinance, the City Auditor, under authority of 0.R.M.C. 20-90.3. d. The Contractor is liable for any violations as provided in the Certification Ordinance. The Contractor violates any provision of this section or the Certification Ordinance in the City and the installation of the Agreement. If the Agreement is a terminated, the Contractor shall be inable for actual and consequential demages to the City. Any such termination of a contract due to a violation of this section or the Certification Ordinance may also, at the discretion of the City.

28. In order to receive payment, a complete and responsive invoice must be submitted as required by the City's Prompt Payment Ordinance Article VII of Chapter 20, D R.M.C., which includes clearly stating the City-generated purchase order or contract number on the invoice and complying with the City's invoicing instructions, including delivery of the invoice to the proper City official or agency.

Unauthorized		

From: Gray, Christopher P - Police Department - CSA

Sent: Tuesday, May 26, 2015 2:21 PM

To: Zamora, Sheri - DPD <Sheri.Zamora@denvergov.org>

Subject: RE: i2 Analyst Notebook

Thank you very much for your help with this. I appreciate it.



Chris Gray | Crime Analyst Denver Police Department | Major Crimes Division Phone: 720-913-6772 | Fax: 720-913-7007 christopher.gray@denvergov.org

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From: Zamora, Sheri - DPD

Sent: Tuesday, May 26, 2015 1:47 PM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Chris,

Attached is all the information I was able to locate regarding the purchase of Analyst's Notebook.

Even though the comments say that the software was purchased with HIDTA funds, the accounting information indicates it was actually purchased July 2003 with a Federal Block Grant. Hope this helps you.

-Sheri



Sheri Zamora | Accounting Technician, Financial Services Division Denver Police Dept | City and County of Denver 720.913.6329 Phone | 720.913.7045 Fax Sheri.Zamora@denvergov.org

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----Original Appointment-----

From: Gray, Christopher P - Police Department - CSA

Sent: Tuesday, June 02, 2015 8:05 AM
To: 'Matthew J Haggard/Bethesda/IBM'

Subject: Accepted: Invitation: Matt and Chris to discuss recent developments re proposal (Jun 2 01:30

PM EDT in Matt to call Chris on his cell)

When: Tuesday, June 02, 2015 1:30 PM-2:00 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Matt to call Chris on his cell

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-----Original Appointment-----

From: Matthew J Haggard/Bethesda/iBM [mailto:matt.haggard@us.ibm.com]

Sent: Friday, June 05, 2015 11:15 AM

To: Matthew J Haggard/Bethesda/IBM; Gray, Christopher P - Police Department - CSA

Subject: Rescheduled: Matt and Chris to discuss recent developments re proposal (Jun 11 01:30 PM EDT

in Matt to call Chris on his cell)

When: Thursday, June 11, 2015 1:30 PM-2:00 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Matt to call Chris on his cell





From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Friday, June 05, 2015 1:42 PM

To: Gray, Christopher P - Police Department - CSA < Christopher, Gray@denvergov.org>

Cc: Pat Staley <Pat.Staley@blue-light.co>

Subject: Analyst Notebook quote to Chris at Denver PD

Hi Pat,

Allow me to introduce you to Chris of the Denver Police Dept. Chris and his team are long time ANB users (13 yrs or so) and use the tool primarily for

They are currently on version 7. As I mentioned, someone on Chris' team was/is engaged with someone from BlueLight in a conversation around training. Were you able to find out who?

In the more immediate term, Chris is speaking with the powers that be about getting funding approved for a new license purchase to allow the department access to additional functionality in the latest release of ANB v. 8.9.11. Would you mind providing Chris with a quote for the following products?

DOPILLL Qty 2
DOPINLL Qty 2

Chris is speaking with his Commander next week to determine funding and which direction they would like to go.

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301,803,6542 office

ottp://www.linkedin.com/in/matthewhaggard







From: Gray, Christopher P - Police Department - CSA

Sent: Thursday, June 11, 2015 10:00 AM
To: Pat Staley <Pat.Staley@blue-light.co>

Subject: RE: Analyst Notebook quote to Chris at Denver PD

Pat,

A quote for just the software will be good.

Thank you,



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-5772 | Fax: 720-913-7007
christopher.grav@denveroov.org

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From: Pat Staley [mailto:Pat.Staley@blue-light.co]

Sent: Thursday, June 11, 2015 8:19 AM

To: Gray, Christopher P - Police Department - C5A

Cc: Brian Graack; Matthew J Haggard

Subject: RE: Analyst Notebook quote to Chris at Denver PD

Thanks Chris,

We have the quote ready to go for approval from our corporate office as soon as I hear back from you!

Pat

From: Gray, Christopher P - Police Department - CSA [mailto:Christopher.Gray@denvergov.org]

Sent: Thursday, June 11, 2015 10:14 AM

To: Pat Staley

Subject: RE: Analyst Notebook quote to Chris at Denver PD

Hi Pat,

I will speak with my director today about it. I think she had a training scheduled, but don't know the details. At this time, I think not adding it would be fine. I will see her in a couple of hours and then be able to get back to you.

Thank you and if you need to call, my number is listed below.



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007
christopher.gray@denvergov.grg

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From: Pat Staley [mailto:Pat.Staley@blue-light.co]

Sent: Tuesday, June 09, 2015 1:27 PM

To: Gray, Christopher P - Police Department - CSA

Cc: Matthew J Haggard; Brian Graack

Subject: RE: Analyst Notebook quote to Chris at Denver PD

Matt, thanks for the introduction! Chris, would you be looking for any training to go along with those licenses? We are in the process of finishing the quote and I wanted to make sure I included it if it was something you might be interested in.

Thanks, Pat

From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Friday, June 05, 2015 3:42 PM

To: Gray, Christopher P - Police Department - CSA

Cc: Pat Staley

Subject: Analyst Notebook quote to Chris at Denver PD

Hi Pat,

Allow me to introduce you to Chris of the Denver Police Dept. Chris and his team are long time ANB users (13 yrs or so) and use the tool primarily for

They are currently on version 7. As I mentioned, someone on Chris' team was/is engaged with someone from BlueLight in a conversation around training. Were you able to find out who?

In the more immediate term, Chris is speaking with the powers that be about getting funding approved for a new license purchase to allow the department access to additional functionality in the latest release of ANB v. 8.9.11. Would you mind providing Chris with a quote for the following products?

DOPILL OTY 2 DOPING OTY 2

Chris is speaking with his Commander next week to determine funding and which direction they would like to go.

Thanks, Matt Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office cell

http://www.linkedin.com/in/matthewhaggard





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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Thursday, June 11, 2015 11:09 AM

To: Gray, Christopher P - Police Department - CSA < Christopher. Gray@denvergov.org>

Subject: RE: i2 Analyst Notebook

Have a lunch from 11:30-1 in Lone Tree but open on either side of that. Let me know what works best for you.

Are you still available to speak in 20 minutes or so?

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office cell

http://www.linkedin.com/in/matthewhageard







From: "Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org>

To: Matthew J Haggard/Bethesda/IBM@IBMUS

Date: 08/11/2015 10:12 AM Subject: RE: i2 Analyst Notebook

Hi Matt,

Wednesday would work. Do you have a time in mind?



Chris Gray | Crime Analyst

Denver Police Department | Major Crimes Division

Phone: 720-913-6772 | Fax: 720-913-7007

christopher.gray@denvergov.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Wednesday, June 10, 2015 4:39 PM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Hey Chris,

Looks like I'll be in Denver Tues-Thurs of next week. Have a few minutes to meet?

Thanks, Matt

Matthew Haggard
Account Representative
IBM Safer Planet
301.803.6542 office
cell

nttp://www.linkedin.com/in/matthewhaggard







From: "Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org>

To: Matthew J Haggard/Bethesda/IBM@IBMUS

Dale: 06/05/2015 10:46 AM Subject: RE: i2 Analyst Notebook

Hey Matt,

Before you call, the commander that would make the decision is out on vacation. I didn't know and didn't get a chance to speak with her prior to her leaving. Once she gets back in, I will let you know and we can re-schedule at that time.

I didn't want to take up any of your time unnecessarily.



Chris Gray | Crime Analyst

Denver Police Department | Major Crimes Division Phone: 720-913-6772 | Fax: 720-913-7007

christopher.gray@denvergov.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Friday, May 29, 2015 4:57 PM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Chris.

Didn't get a chance to speak with you this week regarding the pricing I sent over and what all needs to be updated. Can I give you a quick call on Monday? Have a nice weekend.

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office cell

http://www.linkedin.com/in/matthewhaggard



IBM Intelligent
Operations Center
for Smarter Citles
Coordinate your city to deliver
exceptional service to your elitems



From: Matthew J. Haggard/Bethesda/IBM

To: "Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org>

Cc: "Schwoob, Lisa A. - Licensing" < Lisa. Schwoob@denvergov.org>

Date: 05/20/2015 03:21 PM Subject: RE: i2 Analyst Notebook

Christopher and Lisa,

Below, please find the quote requested for i2 Analyst Notebook and the ESRI Connector. If there is a preferred business partner you wish to procure through, please provide me with their contact information. As you know, our business partners are typically able to quote prices a few points below IBM.

This quote will have to be amended, as I included both the premium and standard version of i2 Analyst Notebook. Please let me know which version you would like to keep. I will follow up with you to ensure everything is accurate and determine next steps. I look forward to working with you both to ensure the entitlements are delivered in a timely manner.

[attachment "Denver Police Department - ANB Quote from IBM 5.20.15.doc" deleted by Matthew J. Haggard/Bethesda/IBM]

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office cell

http://www.linkedin.com/in/matthewhaggard



IBM Intelligent
Operations Center
for Smarter Cities
Coordinate you city to define
exposional service to your citients



From: "Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org>

To: Matthew J Haggard/Belhesda/IBM@IBMUS

Date: 05/11/2015 11:47 AM Subject: RE: 12 Analyst Notebook

Matt,

I need to reschedule the call. I'm bogged down in a couple of projects that have to be completed today. Do you have time later this week?

Hooked at the SDK info and don't really have any questions on it other than cost. I'm not sure if that's a route we want to go right now anyway since our data is a bit dispersed.

The only question I do have is about the connection to ' _____ if there is one. The last time I tested the connection, it wasn't useful for us. I haven't heard if there is an update to that process, or if it remains the same.

Thank you,



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone; 720-913-6772 | Fax: 720-913-7007
christopher.gray@denvergov.org

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the intended recipient, you are notified that any disclosure, copying, distribution, electronic storage or use of this communication is prohibited. If you received this communication in error, please notify me immediately by e-mail, attaching the original message, and delete the original message from your computer, and any network to which your computer is connected.

From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Wednesday, May 06, 2015 9:08 AM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Just sent you an invite for Friday. After you review the links, let me know if you have any technical questions you'd like answered on the call. Would like to get a formal quote over to yourself and Lisa by next week.

Thanks, Matt

Matthew Haggard
Account Representative
IBM Safer Planet
301.803.6542 office
cell

http://www.linkedin.com/in/matthewhaggard





From: "Gray, Christopher P - Police Department - CSA" < Christopher. Gray@denvergov.org>

To: Matthew J Haggard/Bethesda/IBM@IBMUS

Dale: 05/05/2015 05:02 PM Subject: RE: i2 Analyst Notebook I have a training on Friday afternoon, but am available around 10am MDT.

Also, could you let me know the cost for annual maintenance? It's easier to write it into the budget at the outset than to try to get the funding later on.

Thank you,



Chris Gray | Crime Analyst

Deriver Police Department | Major Crimes Division Phone: 720-913-6772 | Fax: 720-913-7007 christopher.gray@denvergov.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Tuesday, May 05, 2015 2:40 PM

To: Gray, Christopher P - Police Department - CSA

Cc: Troy S Darrington

Subject: Re: i2 Analyst Notebook

Chris,

Sorry to be so late in getting back to you. Had to align some resources internally to get answers to a few of the questions we discussed.

Here is some high-level into and budgetary pricing on both the SDK plug-in and the ESRI connector. Would it make sense for you hop on a call with myself and one of our technical specialists to answer any additional questions you have? Please let me know.

http://www-03.ibm.com/software/products/en/analysts-notebook-sdk

*SDK pricing to be delivered at a later date

http://www-03.ibm.com/software/products/en/analysts-notebook-esri IBM I2 ANALYST'S NOTEBOOK CONNECTOR FOR ESRI CONCURRENT USER LICENSE + SW SUBSCRIPTION & SUPPORT 12 MONTHS= \$1,292 each

The following is some budgetary pricing on i2 Analyst Notebook in both our Concurrent and Premium Concurrent offerings. Feel free to multiply x5 or x8 for a rough estimate of what any number of licenses would cost. Note the prices above and below reflects City and County of Denver's discount for being a Government entity:

Part Description:

IBM I2 ANALYST'S NOTEBOOK CONCURRENT USER LICENSE + SW SUBSCRIPTION & SUPPORT 12 MONTHS = \$6,647 each

Part Description:

IBM I2 ANALYSTS NOTEBOOK PREMIUM CONCURRENT USER LICENSE + SW SUBSCRIPTION & SUPPORT 12 MONTHS = \$17.340 each

Do you have a few minutes on Friday for a quick call to discuss? Please let me know and I will send out a calendar invite.

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office · cell

http://www.linkedin.com/in/matthewhaggard





"Gray, Christopher P - Police Department - CSA" < $\frac{Christopher.Gray@denvergov.org}{Matthew J Haggard/Bethesda/IBM@IBMUS}$ From:

To:

04/30/2015 03:05 PM Date: Subject: Re: 12 Analyst Notebook

Hey, I'm out again make sure to call me on my cell phone please

Sent from my phone

---- Reply message -----

From: "Matthew J Haggard" <matt.haggard@us.ibm.com>

To: "Schwoob, Lisa A. - Licensing" < Lisa, Schwoob@denvergov.org>

Cc: "Gray, Christopher P - Police Department - CSA"

<Christopher.Gray@denvergov.org>

Subject: i2 Analyst Notebook Date: Wed, Apr 29, 2015 3:33 PM

Linda - thanks for forwarding Chris' info.

Chris - Do you have a few minutes on Thursday to talk? Let me know a good time and I will give you a ring on your cell.

Thanks. Matt

Matthew Haggard Account Representative **IBM Safer Planet** 301.803.6542 office 919.417.0742 cell

http://www.linkedin.com/in/matthewhaggard





From:

"Schwoob, Lisa A. - Licensing" <<u>Lisa.Schwoob@denvergov.org</u>>
"Gray, Christopher P - Police Department - CSA" <<u>Christopher.Gray@denvergov.org</u>>
Matthew J Haggard/Bethesde/IBM@IBMUS To:

Date: 04/29/2015 02:48 PM Subject: RE: i2 Analyst Notebook

Hi Chris,

I am copying Matthew Haggard so that he can give you a call on your cell phone (see below). I think it best he speak with you to discuss the i2 Analyst Notebook. If Matthew provides you with a quote please be sure to copy me too.



Lisa Schwoob | IT Management Analyst II, CSAM, CHAMP Technology Services | City and County of Denvar 720.337.4373 Phone Lisa.Schwoob@denvergov.org| Dial 3-1-1 for City Services

From: Gray, Christopher P - Police Department - CSA

Sent: Wednesday, April 29, 2015 9:03 AM

To: Schwoob, Lisa A. - Licensing Subject: RE: i2 Analyst Notebook

I'd be happy to speak with them. I will be in and out of the office all day, so if they'd like to speak, please give them my cell number.

I do have some questions for the Rep as well.

Thank you for taking care of this.

Chris Gray | Crime Analyst
Denver Police Department | Robbery/Homicide Unit
Phone: 720-913-6772 | Fax: 720-913-7062
Christopher.gray@denvergov.org

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----Original Appointment----

From: Gray, Christopher P - Police Department - CSA

Sent: Thursday, June 11, 2015 3:33 PM To: 'Matthew J Haggard/Bethesda/IBM'

Subject: Accepted: Invitation: Chris, Matt, and Troy to meet (Jun 17 10:00 AM MDT in Location nearby

Chris' office TBD)

When: Wednesday, June 17, 2015 10:00 AM-10:30 AM (UTC-07:00) Mountain Time (US & Canada).

Where: Location nearby Chris' office TBD

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From: Gray, Christopher P - Police Department - CSA

Sent: Monday, June 15, 2015 9:00 AM

Ta: Wyckoff, Chris - DPD < Chris. Wyckoff@denvergov.org>

Subject: FW: i2 ANB+ Esri quote

Swallow your coffee before you open the attachment



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007
Christopher.gray@denvergov.org

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From: Pat Staley [mailto:Pat.Staley@blue-light.co]

Sent: Monday, June 15, 2015 8:53 AM

To: Gray, Christopher P - Police Department - CSA Cc: Matthew J Haggard; Frank Scalia; Brian Graack

Subject: i2 ANB+ Esri quote

Good Morning Chris,

Attached you will find the quote for the software you requested. If you have any questions please give me a call or send me a note and I will do my best to answer or find the answers for you.

I am sure that Brian will be following up with the training information as well.

Warmest Regards,

Pat Staley Sales Manager

Blue Light LLC 2019 Valleygate Drive, Suite 201 Fayetteville, NC 28304

Work Mobile: 1-919 414-8825

Office: 1-919-436-4176

Email: pat.staley@blue-light.co



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From: Gray, Christopher P - Police Department - CSA

Sent: Tuesday, June 16, 2015 10:42 PM

To: Matthew J Haggard <matt.haggard@us.ibm.com>
Co: Troy S Darrington <darrington@us.ibm.com>
Subject: Re: Accepted: Chris, Matt, and Troy to meet

11 or shortly after would work. Same place? We try to keep our meetings to an hour.

If it runs, I can text you.

Does that work fir you?

Sent from my phone

----- Reply message -----

From: "Matthew J Haggard" < matt.haggard@us.ibm.com>

To: "Gray, Christopher P - Police Department - CSA"

< Christopher. Gray@denvergov.org>

Cc: "Troy S Darrington" < darrington@us.ibm.com > Subject: Accepted: Chris, Matt, and Troy to meet

Date: Tue, Jun 16, 2015 9:51 PM

Hey Chris,

How early in the day can you meet after your 10:00? It turns out Troy and I do not have a lunch meeting as we originally thought.

Sent from my iPad

On Jun 16, 2015, at 9:40 PM, Gray, Christopher P - Police Department - CSA < Christopher. Gray@denvergov.org > wrote:

Matt.

I hope this doesn't find you too late. I've been scheduled a meeting at 10 with command.

I know you have to be somewhere around noon in the tech center. If you still have time after that, I can meet.

I greatly apologize for the inconvenience and the late notice.

Sent from my phone

---- Reply message -----

From: "Matthew J Haggard" < matt.haggard@us.ibm.com>

To: "Gray, Christopher P - Police Department - CSA"

<Christopher.Gray@denvergov.org>

Cc: "Troy S Darrington" < darrington@us.ibm.com>
Subject: Accepted: Chris, Matt, and Troy to meet

Date: Tue, Jun 16, 2015 5:37 PM

Great. See you there at 10.

Sent from my iPad

On Jun 16, 2015, at 4:10 PM, Gray, Christopher P - Police Department - CSA < Christopher.Gray@denvergov.org> wrote:

Yeah.

There is a shop called Metropolis at 300 W 11th Ave. Denver 80204. It's on the corner of 11th and Cherokee.

Sorry for the delay in responding.

<image001.jpg>

Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007

christopher.gray@denvergov.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Tuesday, June 16, 2015 10:24 AM

To: Gray, Christopher P - Police Department - CSA

Cc: Troy S Darrington

Subject: Re: Accepted: Chris, Matt, and Troy to meet

Hey Chris,

Is there some place near your office where we could go grab a cup of coffee tomorrow morning? I think

you have it, but my cell is

Thanks, Matt

Matthew Haggard **Account Representative IBM Safer Planet** 301.803.6542 office cel)

http://www.linkedin.com/in/matthewhaggard

<image002.gif>

<image003.gif>

Accepted: Chris, Matt, and Troy to meet Wed 06/17/2015 12:00 PM - 12:30 PM

Location

Location nearby Chris' office TBD

Christopher. Gray@dunvergov.org "Gray. Christopher P - Police Department - CSA" has accepted this meeting invitation

Required: Tirde zones:

Christopher, Gray @denvergov.org, Truy S Darrington/Salt Lake City/IBM@IBMUS
This entry was created in a different time zone. The time in that time zone is: Wed 06/17/2015 10:00 AM MDT10:30 AM MDT

	8		

----Original Appointment----

From: Matthew J Haggard/Bethesda/IBM [mailto:matt.haggard@us.ibm.com]

Sent: Wednesday, June 17, 2015 10:21 AM

To: Matthew J Haggard/Bethesda/IBM; Gray, Christopher P - Police Department - CSA; Troy S

Darrington/Salt Lake City/IBM

Subject: Rescheduled: Chris, Matt, and Troy to meet

When: Wednesday, June 17, 2015 11:30 AM-12:00 PM (UTC-07:00) Mountain Time (US & Canada).

Where: Location nearby Chris' office TBD

Chris,



Is there a place near your building we can go grab some coffee?

		,a	
5			

From: Gray, Christopher P - Police Department - CSA

Sent: Friday, August 28, 2015 9:26 AM

To: 'Matthew J Haggard' <matt.haggard@us.ibm.com>

Subject: RE: i2 Analyst Notebook

Hey Matt,

Sorry to not get back to you yesterday.

I should be around this afternoon if you'd like to call. The best way to get me today is on my cell at



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007
Christopher.gray@denvergov.grg

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Wednesday, August 26, 2015 3:35 PM
To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Hey Chris,

Just left you a vmail. Have a few minutes to chat Thursday or Friday?

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet mobile

http://www.linkedin.com/in/matthewhaggard



"Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org>

From: M:

Matthew J Happard/Bethesda/IBM@IBMUS

Date: Subject: 08/11/2015 10:12 AM RE: i2 Analyst Notebook

Hi Matt.

Wednesday would work. Do you have a time in mind?



Chris Gray | Crime Analyst

Denver Police Department | Major Crimes Division

Phone: 720-913-6772 | Fax: 720-913-7007

christopher.gray@denvergov.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Wednesday, June 10, 2015 4:39 PM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Hey Chris,

Looks like I'll be in Denver Tues-Thurs of next week. Have a few minutes to meet?

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301,803,6542 office

cell

http://www.linkedin.com/in/matthewhaggard







From: "Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org>

To: Matthew J Haggard/Bethesda/IBM@IBMUS

Date: 06/05/2015 10:46 AM Subject: RE: (2 Analyst Notebook

Hey Matt,

Before you call, the commander that would make the decision is out on vacation. I didn't know and didn't get a chance to speak with her prior to her leaving. Once she gets back in, I will let you know and we can re-schedule at that time.

I didn't want to take up any of your time unnecessarily.



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007

christopher.gray@denvergov.grg

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Friday, May 29, 2015 4:57 PM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Chris.

Didn't get a chance to speak with you this week regarding the pricing I sent over and what all needs to be updated. Can I give you a quick call on Monday? Have a nice weekend.

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office cell

http://www.linkedin.com/in/matthewhaggard







From: Matthew J Haggard/Bethesda/IBM

To: 'Gray, Christopher P - Police Department - CSA' < Christopher. Gray@denvergov.org>

Cc: "Schwoob, Lisa A. - Licensing" < Lisa, Schwoob @denvergov.org>

Date: 05/20/2015 03;21 PM Subject: RE: i2 Analyst Nolebook

Christopher and Lisa,

Below, please find the quote requested for i2 Analyst Notebook and the ESRI Connector. If there is a preferred business partner you wish to procure through, please provide me with their contact Information.

As you know, our business partners are typically able to quote prices a few points below IBM.

This quote will have to be amended, as I included both the premium and standard version of i2 Analyst Notebook. Please let me know which version you would like to keep. I will follow up with you to ensure everything is accurate and determine next steps. I look forward to working with you both to ensure the entitlements are delivered in a timely manner.

[attachment "Denver Police Department - ANB Quote from IBM 5.20.15.doc" defeted by Matthew J Haggard/Bethesda/IBM]

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office

http://www.linkedin.com/in/matthewhaggard







From: *Gray, Christopher P - Police Department - CSA* < Christopher.Gray@denvergov.org>

To: Matthew J Haggard/Bethesda/IBM@IBMUS

Date: 05/11/2015 11:47 AM Subject: RE: i2 Analyst Notebook I need to reschedule the call. I'm bogged down in a couple of projects that have to be completed today. Do you have time later this week?

I looked at the SDK info and don't really have any questions on it other than cost. I'm not sure if that's a route we want to go right now anyway since our data is a bit dispersed.

The only question I do have Is about the connection to if there is one. The last time I tested the connection, it wasn't useful for us. I haven't heard if there is an update to that process, or if it remains the same.

Thank you,



Chris Gray | Crime Analyst

Denver Police Department | Major Crimes Division Phone: 720-913-6772 | Fax: 720-913-7007 christopher.gray@denvergov.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Wednesday, May 06, 2015 9:08 AM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

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Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office Cell

http://www.linkedin.com/in/matthewhaggard



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Operations Center
for Security Cities
Coordinate your city to deliver
exceptional terries to your citiens



From: "Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org>

To: Matthew J Haggard/Bethesda/IBM@IBMUS

Date: 05/05/2015 05:02 PM Subject: RE: i2 Analyst Notebook

I have a training on Friday afternoon, but am available around 10am MDT.

Also, could you let me know the cost for annual maintenance? It's easier to write it into the budget at the outset than to try to get the funding later on.

Thank you,



Chris Gray | Crime Analyst

Denver Police Department | Major Crimes Division Phone: 720-913-6772 | Fax: 720-913-7007 christopher.gray@denvergov.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Tuesday, May 05, 2015 2:40 PM

To: Gray, Christopher P - Police Department - CSA

Cc: Troy S Darrington

Subject: Re: i2 Analyst Notebook

Chris.

Sorry to be so late in getting back to you. Had to align some resources internally to get answers to a few of the questions we discussed.

Here is some high-level info and budgetary pricing on both the SDK plug-in and the ESRI connector. Would it make sense for you hop on a call with myself and one of our technical specialists to answer any additional questions you have? Please let me know.

http://www-03.ibm.com/software/products/en/analysts-notebook-sdk

http://www-03.ibm.com/software/products/en/analysts-notebook-esri

IBM 12 ANALYST'S NOTEBOOK CONNECTOR FOR ESRI CONCURRENT USER LICENSE + SW SUBSCRIPTION & SUPPORT 12 MONTHS= \$1,292 each

The following is some budgetary pricing on i2 Analyst Notebook in both our Concurrent and Premium Concurrent offerings. Feel free to multiply x5 or x8 for a rough estimate of what any number of ficenses would cost. Note the prices above and below reflects City and County of Denver's discount for being a Government entity:

Part Description:

IBM I2 ANALYST'S NOTEBOOK CONCURRENT USER LICENSE + SW SUBSCRIPTION & SUPPORT 12 MONTHS = \$6.647 each

Part Description:

IBM 12 ANALYST'S NOTEBOOK PREMIUM CONCURRENT USER LICENSE + SW SUBSCRIPTION & SUPPORT 12 MONTHS = \$17,340 each

Do you have a few minutes on Friday for a quick call to discuss? Please let me know and I will send out a calendar invite.

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office

cell

http://www.linkedin.com/in/matthewhaggard



^{*}SDK pricing to be delivered at a later date





From: "Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org>

To: Matthew J Haggard/Belhesda/IBM@IBMUS

Date: 04/30/2015 03:05 PM Subject: Re: i2 Analyst Notebook

Hey, I'm out again make sure to call me on my cell phone please

Sent from my phone

---- Reply message ----

From: "Matthew J Haggard" < matt.haggard@us.ibm.com>

To: "Schwoob, Lisa A. - Licensing" < Lisa. Schwoob@denvergov.org>

Cc: "Gray, Christopher P - Police Department - CSA"

<Christopher.Gray@denvergov.org>

Subject: i2 Analyst Notebook

Date: Wed, Apr 29, 2015 3:33 PM

Linda - thanks for forwarding Chris' info.

Chris - Do you have a few minutes on Thursday to talk? Let me know a good time and I will give you a ring on your cell.

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet

301.803.6542 office cell

http://www.linkedin.com/in/matthewhaggard







From:

"Schwoob, Lisa A. - Licensing" <Lisa.Schwoob@denvergov.org>
"Gray, Christopher P - Police Department - CSA" <Christopher.Gray@denvergov.org> To:

Matthew J Haggard/Bethesda/IBM@IBMUS C¢:

Date: 04/29/2015 02:48 PM Subject: RE: i2 Analyst Notebook

Hi Chris,

I am copying Matthew Haggard so that he can give you a call on your cell phone (see below). I think it best he speak with you to discuss the i2 Analyst Notebook. If Matthew provides you with a quote please be sure to copy me too.

Thanks,



Lisa Schwoob | IT Management Analyst II, CSAM, CHAMP Technology Services | City and County of Denver 720 337.4373 Phone

Lisa.Schwoob@denvergov.org

From: Gray, Christopher P - Police Department - CSA

Sent: Wednesday, April 29, 2015 9:03 AM

To: Schwoob, Lisa A. - Licensing Subject: RE: i2 Analyst Notebook

I'd be happy to speak with them. I will be in and out of the office all day, so if they'd like to speak, please give them my cell number.

I do have some questions for the Rep as well.

Thank you for taking care of this.

Chris Gray | Crime Analyst Denver Police Department | Robbery/Homicide Unit Phone: 720-913-6772 | Fax: 720-913-7062 christopher.gray@denvergov.org

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From: Schwoob, Lisa A. - Licensing Sent: Tuesday, April 28, 2015 6:50 PM

To: Gray, Christopher P - Police Department - CSA

Cc: Wyckoff, Chris - DPD

Subject: RE: i2 Analyst Notebook

Hi Chris,

12 Analyst Notebook is now owned by IBM. Have you looked at the different versions (premium versus analyst notebook)? I don't think you can upgrade or if you can, the support has lapsed for too long, so you are probably looking at having to buy new licenses. I believe we also have to purchase directly from IBM. See the link below and let me know what version you think will suit your needs. The IBM rep will be calling tomorrow with some pricing, I may have him talk to you too as you are really the experts with regards to this product.

http://www-03.ibm.com/software/products/en/analysts-notebook

Thanks.

Technology Services | City and County of Denver

Lisa Schwoob | IT Management Analyst II, CSAM, CHAMP

720.337.4373 Phone Lisa Schwoob@denvergov.org Dial 3-1-1 for City Services From: Gray, Christopher P - Police Department - CSA

Sent: Friday, April 24, 2015 1:58 PM **To:** Schwoob, Lisa A. - Licensing

Cc: Wyckoff, Chris - DPD Subject: i2 Analyst Notebook

Hi Lisa,

Could you let me know if we are paying maintenance on i2 Analyst Notebook? Also, I'd like to explore the best option between upgrading to the newest version or purchasing the new version.

It is my understanding that we have—concurrent licenses. I think we have—users, but I've never run into a problem where there wasn't a license available. However, if we expand users, we'd like to know what options are available for getting additional licenses.

If you have any questions, please give me a call.

Thank you very much,



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007
Christopher.gray@denvergov.org

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----Original Appointment-----

From: Matthew J Haggard/Bethesda/IBM [mailto:matt.haggard@us.ibm.com]

Sent: Friday, August 28, 2015 7:51 PM

To: Matthew J Haggard/Bethesda/IBM; Gray, Christopher P - Police Department - CSA

Subject: Invitation: Matt and Chris to connect on i2 Analyst Notebook (Aug 31 11:00 AM PDT in Matt to

call Chris on his cell)

When: Monday, August 31, 2015 11:00 AM-11:30 AM America/Los_Angeles.

Where: Matt to call Chris on his cell



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f2:		

From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Wednesday, October 14, 2015 8:04 PM

To: Gray, Christopher P - Police Department - CSA < Christopher. Gray@denvergov.org>

Cc: Troy S Darrington <arrington@us.ibm.com>

Subject: RE: i2 Analyst Notebook

Hello Chris.

Could you let Troy and I know either way if Denver still intends on pursuing the i2 licenses we spoke about in June? Should I assume a no response from you means the department is no longer interested in speaking with us?

Thanks, Matt

Run complex queries, across 160's of terabytes of data... and apply three-dimensional advanced analytics... all at the same time...into actionable intelligence within seconds.

Matthew Haggard Account Representative IBM Safer Planet

mobile

http://www.linkedin.com/in/matthewhaggard

From: "Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org>

To: Maithew J Haggard/Bethesda/IBM@IBMUS

Date: 08/28/2015 10:28 AM Subject: RE: i2 Analyst Notebook

Hey Matt,

Sorry to not get back to you yesterday.

I should be around this afternoon if you'd like to call. The best way to get me today is on my cell at 3



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007
christopher.gray@denvergov.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Wednesday, August 26, 2015 3:35 PM To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Hey Chris,

Just left you a vmail. Have a few minutes to chat Thursday or Friday?

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet

mobile

nttp://www.linkedin.com/in/matthewhaggard

IBM i2 Summit for a Safer Planet Setwork Embre Tran September 1-2, 2015) Washington, D.C. The Capital Hitton

IHM:

Register Testayl .

From: "Gray, Christopher P - Police Department - CSA" < Christopher.Gray@denvergov.org>

To: Matthew J Haggard/Bethesda/IBM@IBMUS

Date: 06/11/2015 10:12 AM Subject: RE: 12 Analyst Notebook

Hi Matt,

Wednesday would work. Do you have a time in mind?



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007
Christopher.gray@denvergov.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Wednesday, June 10, 2015 4:39 PM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Hey Chris,

Looks like I'll be in Denver Tues-Thurs of next week. Have a few minutes to meet?

Thanks, Matt

Matthew Haggard
Account Representative
IBM Safer Planet
301.803.6542 office
cell

http://www.linkedin.com/in/matthewhaggard



IBM Intelligent
Operations Center
for Smarter Cities
Coordinate your city to deliver
secutional secules to war citizens



From: *Gray, Christopher P - Police Department - CSA* < Christopher.Gray@denvergov.org>

To: Matthew J Haggard/Bethesda/IBM@(BMUS

Date: 06/05/2015 10:46 AM Subject: RE: i2 Analyst Notebook

Hey Matt,

Before you call, the commander that would make the decision is out on vacation. I didn't know and didn't get a chance to speak with her prior to her leaving. Once she gets back in, I will let you know and we can re-schedule at that time.

I didn't want to take up any of your time unnecessarily.



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division

Phone: 720-913-6772 | Fax: 720-913-7007

christopher.gray@denvergov.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Friday, May 29, 2015 4:57 PM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Chris,

Didn't get a chance to speak with you this week regarding the pricing I sent over and what all needs to be updated. Can I give you a quick call on Monday? Have a nice weekend.

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office

http://www.linkedin.com/in/matthewhaggard





From: Matthew J Haggard/Bethasda/IBM

To: "Gray, Christopher P · Police Department - CSA" < Christopher.Gray@denvergov.org>

Cc: "Schwoob, Lisa A. - Licensing" < Lisa. Schwoob @denvergov.org>

Date: 05/20/2015 03:21 PM Subject: RE: I2 Analyst Notebook

Christopher and Lisa,

Below, please find the quote requested for i2 Analyst Notebook and the ESRI Connector. If there is a preferred business partner you wish to procure through, please provide me with their contact information. As you know, our business partners are typically able to quote prices a few points below IBM.

This quote will have to be amended, as I included both the premium and standard version of i2 Analyst Notebook. Please let me know which version you would like to keep. I will follow up with you to ensure everything is accurate and determine next steps. I look forward to working with you both to ensure the entitlements are delivered in a timely manner.

[attachment "Denver Police Department - ANB Quote from IBM 5.20.15.doc] deleted by Matthew J. Haggard/Bethesda/IBM]

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office

cell

http://www.linkedin.com/in/matthewhaggard







From: *Gray, Christopher P - Police Department - CSA* < Christopher.Gray@denvergov.org>

To: Matthew J Haggard/Bethesda/IBM@IBMUS

Date: 05/11/2015 11:47 AM Subject: RE: I2 Analyst Notebook

Matt.

I need to reschedule the call. I'm bogged down in a couple of projects that have to be completed today. Do you have time later this week?

Hooked at the SDK info and don't really have any questions on It other than cost. I'm not sure if that's a route we want to go right now anyway since our data is a bit dispersed.

The only question I do have is about the connection to f there is one. The last time I tested the connection, it wasn't useful for us. I haven't heard if there is an update to that process, or if it remains the same.



Chris Gray | Crime Analyst
Denver Police Department | Major Crimes Division
Phone: 720-913-6772 | Fax: 720-913-7007

christopher.gray@denvergov.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Wednesday, May 06, 2015 9:08 AM

To: Gray, Christopher P - Police Department - CSA

Subject: RE: i2 Analyst Notebook

Just sent you an invite for Friday. After you review the links, let me know if you have any technical questions you'd like answered on the call. Would like to get a formal quote over to yourself and Lisa by next week.

Thanks, Matt

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office cell

http://www.linkedin.com/in/matthewhaggard







From: "Gray, Christopher P - Police Department - CSA" < Christopher. Gray@denvergov.org>

To: Matthew J Haggard/Bethesda/IBM@IBMUS

Date: 05/05/2015 05:02 PM Subject: RE: I2 Analyst Notebook

I have a training on Friday afternoon, but am available around 10am MDT.

Also, could you let me know the cost for annual maintenance? It's easier to write it into the budget at the outset than to try to get the funding later on.



Phone: 720-913-6772 | Fax: 720-913-7007

christopher.gray@denvergov.org

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From: Matthew J Haggard [mailto:matt.haggard@us.ibm.com]

Sent: Tuesday, May 05, 2015 2:40 PM

To: Gray, Christopher P - Police Department - CSA

Cc: Troy S Darrington

Subject: Re: 12 Analyst Notebook

Chris,

Sorry to be so late in getting back to you. Had to align some resources internally to get answers to a few of the questions we discussed.

Here is some high-level info and budgetary pricing on both the SDK plug-in and the ESRI connector. Would it make sense for you hop on a call with myself and one of our technical specialists to answer any additional questions you have? Please let me know.

http://www-03.ibm.com/software/products/en/analysts-notebook-sdk

*SDK pricing to be delivered at a later date

http://www-03.ibm.com/software/products/en/analysts-notebook-esri
IBM 12 ANALYST'S NOTEBOOK CONNECTOR FOR ESRI CONCURRENT USER LICENSE + SW SUBSCRIPTION & SUPPORT 12
MONTHS= \$1,292 each

The following is some budgetary pricing on i2 Analyst Notebook in both our Concurrent and Premium Concurrent offerings. Feel free to multiply x5 or x8 for a rough estimate of what any number of licenses would cost. Note the prices above and below reflects City and County of Denver's discount for being a Government entity:

Part Description:

IBM IZ ANALYST'S NOTEBOOK CONCURRENT USER LICENSE + SW

SUBSCRIPTION & SUPPORT 12 MONTHS = \$6,647 each

Part Description:

IBM I2 ANALYST'S NOTEBOOK PREMIUM CONCURRENT USER LICENSE

+ SW SUBSCRIPTION & SUPPORT 12 MONTHS = \$17,340 each

Do you have a few minutes on Friday for a quick call to discuss? Please let me know and I will send out a calendar invite.

Thanks,

Matthew Haggard Account Representative IBM Safer Planet 301.803.6542 office cell

http://www.linkedin.com/in/matthewhaggard







From: "Gray, Christopher P - Police Department - CSA" < Christopher, Gray@denvergov.org>

To: Matthew J Haggard/Bethesda/IBM@IBMUS

Date: 04/30/2015 03:05 PM Subject: Re: i2 Analyst Notebook

Hey, I'm out again make sure to call me on my cell phone please

Sent from my phone

---- Reply message -----

From: "Matthew J Haggard" < matt.haggard@us.ibm,com>

To: "Schwoob, Lisa A. - Licensing" < Lisa.Schwoob@denvergov.orq>

Cc: "Gray, Christopher P - Police Department - CSA"

< Christopher, Gray@denvergov.org>

Subject: i2 Analyst Notebook

Date: Wed, Apr 29, 2015 3:33 PM

Linda - thanks for forwarding Chris' info.

Chris - Do you have a few minutes on Thursday to talk? Let me know a good time and I will give you a ring on your cell.

Thanks, Matt

Matthew Haggard **Account Representative IBM Safer Planet** 301.803.6542 office cell

http://www.linkedin.com/in/matthewhaggard





From:

"Schwoob, Lisa A. - Licensing" < <u>Lisa Schwoob@denvergov.org</u>>
"Gray, Christopher P - Police Department - CSA" < <u>Christopher.Gray@denvergov.org</u>>
Matthew J Haggard/Bethesda/IBM@IBMUS To:

Cc:

Date: 04/29/2015 02:48 PM Subject: RE: i2 Analyst Notebook

Hi Chris,

I am copying Matthew Haggard so that he can give you a call on your cell phone (see below). I think it best he speak with you to discuss the i2 Analyst Notebook. If Matthew provides you with a quote please be sure to copy me too.



Lisa Schwoob | IT Management Analyst II, CSAM, CHAMP Technology Services | City and County of Denver 720.337.4373 Phone Lisa.Schwoob@denvergov.org| Diaf 3-1-1 for City Services

From: Gray, Christopher P - Police Department - CSA

Sent: Wednesday, April 29, 2015 9:03 AM

To: Schwoob, Lisa A. - Licensing Subject: RE: i2 Analyst Notebook

I'd be happy to speak with them. I will be in and out of the office all day, so if they'd like to speak, please give them my cell number.

I do have some questions for the Rep as well.

Thank you for taking care of this.

Chris Gray | Crime Analyst
Denver Police Department | Robbery/Homicide Unit
Phone: 720-913-6772 | Fax: 720-913-7062
christopher.gray@denvergov.org

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From: Schwoob, Lisa A. - Licensing Sent: Tuesday, April 28, 2015 6:50 PM

To: Gray, Christopher P - Police Department - CSA

Cc: Wyckoff, Chris - DPD

Subject: RE: i2 Analyst Notebook

Hi Chris,

12 Analyst Notebook is now owned by IBM. Have you looked at the different versions (premium versus analyst notebook)? I don't think you can upgrade or if you can, the support has lapsed for too long, so you are probably looking at having to buy new licenses. I believe we also have to purchase directly from IBM. See the link below and let me know what version you think will suit your needs. The IBM rep will be calling tomorrow with some pricing. I may have him talk to you too as you are really the experts with regards to this product.

http://www-03.ibm.com/software/products/en/analysts-notebook



Lisa Schwoob | IT Management Analyst II, CSAM, CHAMP Technology Services | City and County of Denver 720.337.4373 Phone Lisa Schwoob@denvergov.org| Dial 3-1-1 for City Services

From: Gray, Christopher P - Police Department - CSA

Sent: Friday, April 24, 2015 1:58 PM To: Schwoob, Lisa A. - Licensing Cc: Workoff, Chris - DPD

Cc: Wyckoff, Chris - DPD Subject: i2 Analyst Notebook

Hi Lisa,

Could you let me know if we are paying maintenance on i2 Analyst Notebook? Also, I'd like to explore the best option between upgrading to the newest version or purchasing the new version.

It is my understanding that we have concurrent licenses. I think we have users, but I've never run into a problem where there wasn't a license available. However, if we expand users, we'd like to know what options are available for getting additional licenses.

If you have any questions, please give me a call.

Thank you very much.



Chris Gray | Crime Analyst

Denver Police Department | Major Crimes Division Phone: 720-913-6772 | Fax: 720-913-7007 christopher.gray@denvergoy.org

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-----Original Appointment-----

From: Gray, Christopher P - Police Department - CSA

Sent: Wednesday, May 13, 2015 9:39 AM To: 'Matthew J Haggard/Bethesda/IBM'

Subject: Accepted: Rescheduled: Matt and Chris to connect on ANB (SDK, ESRI connector, etc.) (May 14

02:30 PM MDT in Dial-in

When: Thursday, May 14, 2015 2:30 Pivi-3:00 PM (UTC-07:00) Mountain Time (US & Canada).

Where: Dial-in:

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		2	

From: Andrew Cagle [mailto:Andrew.Cagle@blue-light.co]

Sent: Tuesday, November 03, 2015 12:44 PM

To: Gray, Christopher P - Police Department - CSA < Christopher. Gray@denvergov.org>

Subject: Follow Up From Blue Light

Hey Chris,

I wanted to let you know that Pat is no longer with our company. We have you down as the POC and that I will be your contact with us. I do not have all Pat's notes but I do see there was a command change within you agency. Is there a way you and I can talk over the phone and see where everything stands? If not, a simple email will do just as well. Thanks in advance.

Andrew

Andrew Cagle Government Affairs and Business Development Blue Light LLC

Work Mobile: 1-336-214-4437

Email: Andrew.Cagle@Blue-Light.co



Problem Solved

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R			

From: Andrew Cagle [mailto:Andrew.Cagle@blue-light.co]

Sent: Tuesday, November 17, 2015 1:20 PM

To: Gray, Christopher P - Police Department - CSA < Christopher. Gray@denvergov.org>

Subject: RE: Follow Up From Blue Light

Chris.

I am sure you are very busy, but I never heard back from you – I completely understand if you do not have the time, but if you do I am looking forward to hearing from you. Thanks!

-Andrew

From: Andrew Cagle

Sent: Tuesday, November 3, 2015 2:44 PM
To: christopher.gray@denvergov.org
Subject: Follow Up From Blue Light

Hey Chris,

I wanted to let you know that Pat is no longer with our company. We have you down as the POC and that I will be your contact with us. I do not have all Pat's notes but I do see there was a command change within you agency. Is there a way you and I can talk over the phone and see where everything stands? If not, a simple email will do just as well. Thanks in advance.

-Andrew

Andrew Cagle Government Affairs and Business Development Blue Light LLC Work Mobile: 1-336-214-4437

Email: Andrew.Cagle@Blue-Light.co



Problem Solved

9. *()