



UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Boston Regional Office
33 Arch St., 24th Floor
Boston, MA 02110-1424

DIVISION OF ENFORCEMENT

Heidi M. Mitza
Senior Enforcement Counsel
(617) 573-8929
mitzah@sec.gov

January 20, 2016

Via UPS

Hartford Ethics Commission
Hartford City Hall
550 Main Street
Hartford, CT 06103
Attention: Mr. Chuck Culliton

Re: In the Matter of the City of Hartford (B-03002)

Dear Mr. Culliton:

The staff of the United States Securities and Exchange Commission (the "SEC") is conducting a confidential, non-public investigation in the matter identified above. The existence of this investigation should not be construed as an indication that any violation of any federal securities laws has occurred. The enclosed subpoena has been issued to the Hartford Ethics Commission (the "Ethics Commission") as part of this investigation. The subpoena requires the Ethics Commission to produce documents to us.

Please read the subpoena and this letter carefully. This letter answers some questions you may have about the subpoena. You should also read the enclosed SEC Form 1662. The Ethics Commission must comply with the subpoena. The Ethics Commission and/or its representatives may be subject to fines and/or imprisonment if it does not comply.

What materials does the Ethics Commission have to produce?

The subpoena requires the Ethics Commission to provide the documents described in the attachment to the subpoena. The Ethics Commission must provide these documents by **February 4, 2016**. The attachment to the subpoena defines some terms (such as "Document") before listing what the Ethics Commission must provide.

The Ethics Commission should produce each and every document in its possession, custody or control, including any documents that are not in its immediate possession but that it has the ability to obtain. All responsive documents shall be produced as they are kept in the

usual course of business, and shall be organized and labeled to correspond with the numbered paragraphs in the subpoena attachment. In that regard, documents should be produced in a unitized manner, *i.e.*, delineated with staples or paper clips to identify the document boundaries.

Documents responsive to this subpoena may be in electronic or paper form. Electronic documents such as email should be produced in accordance with the attached document entitled SEC Data Delivery Standards (the "Standards"). If you have any questions concerning the production of documents in an electronic format, please contact me as soon as possible but, in any event, before producing documents. **All electronic documents responsive to the document subpoena, including all metadata, must also be secured and retained in native software format and stored in a safe place.** The staff may later request or require that the Ethics Commission produce the native format.

For documents in paper format, the Ethics Commission may send the originals, or, if it prefers, it may send copies of the originals. The SEC cannot reimburse the Ethics Commission for the copying costs. If the Ethics Commission is sending copies, the staff requests that it scan (rather than photocopy) hard copy documents and produce them in an electronic format consistent with the Standards. Alternatively, the Ethics Commission may send us photocopies of the documents in paper format. **If the Ethics Commission chooses to send copies, it must secure and retain the originals and store them in a safe place.** The staff may later request or require that the Ethics Commission produce the originals.

Whether the Ethics Commission scans or photocopies documents, the copies must be identical to the originals, including even faint marks or print. Also, please note that if copies of a document differ in any way, they are considered separate documents and the Ethics Commission must produce each one. For example, if the Ethics Commission has two copies of the same letter, but only one of them has handwritten notes on it, it must produce both the clean copy and the one with notes.

If the Ethics Commission produces scanned or photocopied documents, it should put an identifying notation on each page of each document to indicate that the Ethics Commission produced it, and number the pages of all the documents submitted. (For example, if Jane Doe sends documents to the staff, she may number the pages JD-1, JD-2, JD-3, etc., in a blank corner of the documents.) Please make sure the notation and number do not conceal any writing or marking on the document. If the Ethics Commission produces originals, please do not add any identifying notations.

In producing a photocopy of an original document that contains post-it(s), notation flag(s), or other removable markings or attachments which may conceal all or a portion of the markings contained in the original document, photocopies of the original document both with and without the relevant post-it(s), notation flag(s), or removable markings or attachments should be produced.

Does the Ethics Commission need to send anything else?

The Ethics Commission should enclose a list briefly describing each item it sends. The list should state to which numbered paragraph(s) in the subpoena attachment each item responds. A copy of the subpoena should be included with the documents that are produced.

Please include a cover letter stating whether the Ethics Commission believes it has met its obligations under the subpoena by searching carefully and thoroughly for everything called for by the subpoena, and sending it all to us.

Please also provide a narrative description describing what the Ethics Commission did to identify and collect documents responsive to the subpoena. At a minimum, the narrative should describe:

- who searched for documents;
- who reviewed documents found to determine whether they were responsive;
- what sources were searched (*e.g.*, computer files, CDs, DVDs, thumb drives, flash drives, online storage media, hard copy files, diaries, datebooks, planners, filing cabinets, home office, work office, voice mails, home email, webmail, work email, backup tapes or other media);
- what third parties, if any, were contacted to obtain responsive documents (*e.g.*, phone companies for phone records, brokerage firms for brokerage records); and
- where the original electronic and hardcopy documents are maintained and by whom.

For any documents that qualify as records of regularly conducted activities under Federal Rule of Evidence 902(11), please have the appropriate representative(s) of the Ethics Commission complete a business records certification (a sample of which is enclosed) and return it with the document production.

What if the Ethics Commission does not send everything described in the subpoena attachment?

The subpoena requires the Ethics Commission to produce all the materials described in it. If, for any reason – including a claim of attorney-client privilege – the Ethics Commission does not produce something called for by the subpoena, it should submit a list of what it is not producing. The list should describe each item separately, noting:

- its author(s);
- its date;
- its subject matter;
- the name of the person who has the item now, or the last person known to have it;
- the names of everyone who ever had the item or a copy of it, and the names of everyone who was told the item's contents;
- the reason that the item was not produced; and

- the specific request in the subpoena to which the item relates.

If the Ethics Commission withholds anything on the basis of a claim of attorney-client privilege or attorney work product protection, it should identify the attorney and client involved. If the Ethics Commission withholds anything on the basis of the work product doctrine, it should also identify the litigation in anticipation of which the document was prepared.

If documents responsive to this subpoena no longer exist because they have been lost, discarded, or otherwise destroyed, the Ethics Commission should identify such documents and provide the date on which they were lost, discarded or destroyed.

Where should the Ethics Commission send the materials?

Please send the materials to:

ENF-CPU
U.S. Securities and Exchange Commission
Boston Regional Office
100 F St., N.E., Mailstop 5973
Washington, DC 20549-5973
Attention: Heidi M. Mitza

For smaller electronic productions under 10MB in size, the materials may be emailed to the following email address: ENF-CPU@sec.gov. Passwords for documents, files, compressed archives, and encrypted media should be provided separately either via email addressed to ENF-CPU@sec.gov, or in a separate cover letter mailed separately from the data.

Other Important Information

May the Ethics Commission have a lawyer help it respond to the subpoena?

Yes. The Ethics Commission has the right to consult with and be represented by its own lawyer in this matter. We cannot give the Ethics Commission legal advice.

What will the SEC do with the materials that the Ethics Commission sends?

The enclosed SEC Form 1662 includes a List of Routine Uses of information provided to the SEC. This form has other important information for the Ethics Commission. Please read it carefully.

Has the SEC determined that anyone has done anything wrong?

This investigation is a non-public, fact-finding inquiry. We are trying to determine whether there have been any violations of the federal securities laws. The investigation and the subpoena do not mean that we have concluded that the Ethics Commission, its representatives or employees, or anyone else has broken the law. Also, the investigation does not mean that we have a negative opinion of any person, entity or security.

Important Policy Concerning Settlements

Please note that, in any matter in which enforcement action is ultimately deemed to be warranted, the Division of Enforcement will not recommend any settlement to the Commission unless the party wishing to settle certifies, under penalty of perjury, that all documents responsive to the SEC's subpoenas and formal and informal document requests in these matters have been produced.

The Ethics Commission has read this letter, the subpoena, and the SEC Form 1662, but it still has questions. What should it do?

If the Ethics Commission has any other questions, you may call me at (617) 573-8929 or my colleague, Lou Randazzo at (617) 573-8985. If the Ethics Commission is represented by a lawyer, it should have its lawyer contact us.

Sincerely,



Heidi M. Mitza
Senior Enforcement Counsel

Enclosures: Subpoena and Attachment
SEC Data Delivery Standards
SEC Form 1662
Business Records Certification



SUBPOENA

UNITED STATES OF AMERICA SECURITIES AND EXCHANGE COMMISSION

In the Matter of the City of Hartford (B-03002)

To: Ethics Commission
Hartford City Hall
550 Main Street
Hartford, CT 06103

☒ **YOU MUST PRODUCE** everything specified in the Attachment to this subpoena to officers of the Securities and Exchange Commission, at the place, date and time specified below:

ENF-CPU, U.S. Securities and Exchange Commission, 100 F Street, N.E., Mailstop 5973,
Washington, D.C. 20549-5973, no later than **February 4, 2016 at 5:00 p.m.**

☐ **YOU MUST TESTIFY** before officers of the Securities and Exchange Commission, at the place, date and time specified below:

FEDERAL LAW REQUIRES YOU TO COMPLY WITH THIS SUBPOENA.

Failure to comply may subject you to a fine and/or imprisonment.

By:

Heidi M. Mitza
Heidi M. Mitza, Senior Counsel
U.S. Securities and Exchange Commission
Boston Regional Office
33 Arch Street, 23rd Floor
Boston, MA 02110

Date:

1/20/16

I am an officer of the Securities and Exchange Commission authorized to issue subpoenas in this matter. The Securities and Exchange Commission has issued a formal order authorizing this investigation under Section 20(a) of the Securities Act of 1933, Section 209(a) of the Investment Advisers Act of 1940, and Section 21(a) of the Securities Exchange Act of 1934.

NOTICE TO WITNESS: If you claim a witness fee or mileage, submit this subpoena with the claim voucher.

**SUBPOENA ATTACHMENT FOR
HARTFORD PENSION COMMISSION
January 20, 2016**

In the Matter of the City of Hartford (B-03002)

A. Definitions

As used in this subpoena, the words and phrases listed below shall have the following meanings:

1. "Hartford" means the City of Hartford, Connecticut, including its departments, political subdivisions, instrumentalities, elected or unelected officials, agencies, commissions, committees, funds, functions, public corporations, officers, directors, employees, agents and representatives.
2. "Document" shall include, but is not limited to, any written, printed, or typed matter including, but not limited to all drafts and copies bearing notations or marks not found in the original, letters and correspondence, interoffice communications, slips, tickets, records, worksheets, financial records, accounting documents, bookkeeping documents, memoranda, reports, manuals; telephone logs, telegrams, facsimiles, messages of any type, telephone messages, voice mails, tape recordings, notices, instructions, minutes, summaries, notes of meetings, file folder markings, and any other organizational indicia, purchase orders, information recorded by photographic process, including microfilm and microfiche, computer printouts, spreadsheets, and other electronically stored information, including but not limited to writings, drawings, graphs, charts, photographs, sound recordings, images, and other data or data compilations that are stored in any medium from which information can be retrieved, obtained, manipulated, or translated.
3. "Communication" means any correspondence, contact, discussion, email, instant message, or any other kind of oral or written exchange or transmission of information (in the form of facts, ideas, inquiries, or otherwise) and any response thereto between two or more persons or entities, including, without limitation, all telephone conversations, face-to-face meetings or conversations, internal or external discussions, or exchanges of a Document or Documents.
4. "Concerning" means directly or indirectly, in whole or in part, describing, constituting, evidencing, recording, evaluating, substantiating, concerning, referring to, alluding to, in connection with, commenting on, relating to, regarding, discussing, showing, describing, analyzing or reflecting.
5. The term "you" and "your" means the Hartford Pension Commission.
6. To the extent necessary to bring within the scope of this subpoena any information or Documents that might otherwise be construed to be outside its scope:

- a. the word "or" means "and/or";
- b. the word "and" means "and/or";
- c. the functional words "each," "every" "any" and "all" shall each be deemed to include each of the other functional words;
- d. the masculine gender includes the female gender and the female gender includes the masculine gender; and
- e. the singular includes the plural and the plural includes the singular.

B. Instructions

1. Unless otherwise specified, the subpoena calls for production of the original Documents and all copies and drafts of same. Documents responsive to this subpoena may be in electronic or paper form. Electronic Documents such as email should be produced in accordance with the attached Document entitled SEC Data Delivery Standards. All electronic Documents responsive to the subpoena, including all metadata, should also be produced in their native software format.
2. For Documents in paper format, you may send the originals, or, if you prefer, you may send copies of the originals. The Commission cannot reimburse you for the copying costs. If you are sending copies, the staff requests that you scan (rather than photocopy) hard copy Documents and produce them in an electronic format consistent with the SEC Data Delivery Standards. Alternatively, you may send us photocopies of the Documents in paper format. If you choose to send copies, you must secure and retain the originals and store them in a safe place. The staff may later request or require that you produce the originals.
3. Whether you scan or photocopy Documents, the copies must be identical to the originals, including even faint marks or print. Also, please note that if copies of a Document differ in any way, they are considered separate Documents and you must send each one. For example, if you have two copies of the same letter, but only one of them has handwritten notes on it, you must send both the clean copy and the one with notes.
4. In producing a photocopy of an original Document that contains post-it(s), notation flag(s), or other removable markings or attachments which may conceal all or a portion of the markings contained in the original Document, photocopies of the original Document both with and without the relevant post-it(s), notation flag(s), or removable markings or attachments should be produced.
5. Documents should be produced as they are kept in the ordinary course of business or be organized and labeled to correspond with the categories in this request. In that regard, Documents should be produced in a unitized manner, *i.e.*, delineated with staples or paper clips to identify the Document boundaries.
6. Documents should be labeled with sequential numbering (bates-stamped).

7. The scope of any given request should not be limited or narrowed based on the fact that it calls for Documents that are responsive to another request.
8. For any Documents that qualify as records of regularly conducted activities under Federal Rule of Evidence 902(11), please complete a business records certification (a sample of which is enclosed) and return it with the Document production.
9. **If the Document production contains Bank Secrecy Act materials, please segregate and label those materials within the production.**
10. This subpoena covers all Documents in or subject to your possession, custody or control, including all Documents that are not in your immediate possession but that you have the effective ability to obtain, that are responsive, in whole or in part, to any of the individual requests set forth below. If, for any reason – including a claim of attorney-client privilege – you do not produce something called for by the request, you should submit a list of what it is not producing. The list should describe each item separately, noting:
 - a. its author(s);
 - b. its date;
 - c. its subject matter;
 - d. the name of the Person who has the item now, or the last Person known to have it;
 - e. the names of everyone who ever had the item or a copy of it, and the names of everyone who was told the item's contents;
 - f. the basis upon which you are not producing the responsive Document;
 - g. the specific request in the subpoena to which the Document relates;
 - h. the attorney(s) and the client(s) involved; and
 - i. in the case of the work product doctrine, the litigation for which the Document was prepared in anticipation.
11. If Documents responsive to this subpoena no longer exist because they have been lost, discarded, or otherwise destroyed, you should identify such Documents and give the date on which they were lost, discarded or destroyed.
12. You must produce all Documents created during, or Concerning, the period **January 1, 2011 to the present**, unless otherwise specified.

C. Documents To Be Produced

1. All formal or informal complaints Concerning any current or former elected officials, employees of the Hartford Treasurer's Office and/or members of the Hartford Pension Commission.

2. All Documents and Communications Concerning any complaints described in Request No. 1 above, including, but not limited to:
 - a. the Ethics Commission file for each such complaint;
 - b. emails and other correspondence Concerning each such complaint;
 - c. materials collected during the investigation of each such complaint;
 - d. handwritten notes Concerning each such complaint; and
 - e. any formal or informal record of any action(s) taken Concerning each such complaint, including, but not limited to the dismissal, postponement, resolution or other disposition of each such complaint.

**DECLARATION OF HARTFORD ETHICS COMMISSION
CERTIFYING RECORDS OF REGULARLY CONDUCTED BUSINESS ACTIVITY**

I, the undersigned, [name], pursuant to 28U.S.C. § 1746, declare that:

1. I am employed by the Hartford Ethics Commission as [position, title] and by reason of my position am authorized and qualified to make this declaration. *[If possible, supply information as to how person is qualified to make declaration, e.g., I am custodian of records, I am familiar with the Commission's recordkeeping practices or systems, etc.]*
2. I further certify the documents [attached hereto or submitted herewith] and stamped [insert bates range] are true copies of records that were:
 - (a) made at or near the time of the occurrence of the matters set forth herein, by, or from information transmitted by, a person with knowledge of those matters;
 - (b) kept in the course of regularly conducted business activity; and
 - (c) made by the regularly conducted business activity as a regular practice.

I declare under penalty of perjury that the foregoing is true and correct. Executed on _____, 2015.

[Name]



U.S. Securities and Exchange Commission

Data Delivery Standards

This document describes the technical requirements for paper and electronic document productions to the U.S. Securities and Exchange Commission (SEC). ****Any proposed file formats other than those described below must be discussed with the legal and technical staff of the SEC Division of Enforcement prior to submission.****

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General Instructions

Electronic files must be produced in their native format, i.e., the format in which they are ordinarily used and maintained during the normal course of business. For example, an MS Excel file must be produced as an MS Excel file rather than an image of a spreadsheet. (Note: An Adobe PDF file is not considered a native file unless the document was initially created as a PDF.)

In the event produced files require the use of proprietary software not commonly found in the workplace, the SEC will explore other format options with the producing party.

The proposed use of file de-duplication methodologies or *computer-assisted review* or *technology-assisted review* (TAR) during the processing of documents must be discussed with and approved by the legal and technical staff of the Division of Enforcement (ENF). If your production will be de-duplicated it is vital that you 1) preserve any unique metadata associated with the duplicate files, for example, custodian name, and, 2) make that unique metadata part of your production to the SEC.

General requirements for **ALL** document productions are:

1. A cover letter should be included with each production and include the following:
 - a. A list of each piece of media included in the production with its unique production volume number
 - b. A list of custodians, identifying the Bates range for each custodian.
 - c. The time zone in which the emails were standardized during conversion.
2. Data can be produced on CD, DVD, thumb drive, etc., using the media requiring the least number of deliverables and labeled with the following:
 - a. Case number
 - b. Production date
 - c. Producing party
 - d. Bates range
3. All submissions must be organized by **custodian** unless otherwise instructed.
4. All document family groups, i.e. email attachments, embedded files, etc., should be produced together and children files should follow parent files sequentially in the Bates numbering.
5. All load-ready collections should include only one data load file and one image pointer file.
6. All load-ready text must be produced as separate text files.
7. All load-ready collections should account for custodians in the custodian field.
8. Audio files should be separated from data files if both are included in the production.
9. Only alphanumeric characters and the underscore character are permitted in file names and **folder names**. Special characters are not permitted.
10. All data productions must be produced using industry standard self-extracting encryption software.
11. Passwords for documents, files, compressed archives and encrypted media must be provided separately either via email or in a separate cover letter from the media.
12. All productions should be produced free of computer viruses.
13. Additional technical descriptions can be found in the addendum to this document.

Please note that productions that come via United States Postal Service are subject to Mail Irradiation, as a result electronic productions may be damaged.

Delivery Formats

I. *Concordance®* Imaged Productions

The SEC prefers that all documents and data be produced in a structured format prepared for Concordance. All scanned paper electronic file collections should be converted to TIFF files, Bates numbered, and include fully searchable text files.

1. Images

- a. Black and white images must be 300 DPI Group IV single-page TIFF files.
- b. Color images must be produced in JPEG format.
- b. File names cannot contain embedded spaces or special characters (including the comma).
- c. Folder names cannot contain embedded spaces or special characters (including the comma).
- d. All TIFF image files must have a unique file name, i.e. Bates number.
- e. Images must be endorsed with sequential Bates numbers in the lower right corner of each image.
- f. The number of TIFF files per folder should not exceed 500 files.
- g. Excel spreadsheets should have a placeholder image named by the Bates number of the file.
- h. AUTOCAD/photograph files should be produced as a single page JPEG file.

2. **Concordance Image® OR Opticon Cross-Reference File**

The image cross-reference file to link the images to the database should be a comma-delimited file consisting of seven fields per line with a line in the cross-reference file for every image in the database with the following format:

ImageID, VolumeLabel, ImageFilePath, DocumentBreak, FolderBreak, BoxBreak, Pag

3. **Concordance® Data File**

The data file (.DAT) contains all of the fielded information that will be loaded into the *Concordance®* database.

- a. The first line of the .DAT file must be a header row identifying the field names.
- b. The .DAT file must use the following *Concordance®* default delimiters:
Comma ¶ ASCII character (020)
Quote ¢ ASCII character (254)
- c. Date fields should be provided in the format: mm/dd/yyyy
- d. Date and time fields must be two separate fields.
- e. If the production includes imaged emails and attachments, the attachment fields must be included to preserve the parent/child relationship between an email and its attachments.
- f. An OCRPATH field must be included to provide the file path and name of the extracted text file on the produced storage media. The text file must be named after the FIRSTBATES. Do not include the text in the .DAT file.
- g. For production with native files, a NATIVELINK field must be included to provide the file path and name of the native file on the produced storage media.
- h. BEGATT and ENDATT fields must be two separate fields.
- i. A complete list of metadata fields is available in **Addendum A** to this document.

4. **Text**

Text must be produced as separate text files, not as fields within the .DAT file. The full path to the text file (OCRPATH) should be included in the .DAT file. We require document level ANSI text files, named per the FIRSTBATES/Image Key. (Please note in the cover letter if any non-ANSI text files are included in the production.) Extracted text must be in a separate folder, one text file per document. The number of files per folder should not exceed 500 files. There should be no special characters (including commas in the folder names). For redacted documents, provide the full text for the redacted version.

5. **Linked Native Files**

Copies of original email and native file documents/attachments must be included for all electronic productions.

- a. Native file documents must be named per the FIRSTBATES number.
- b. The full path of the native file must be provided in the .DAT file for the LINK field.
- c. The number of native files per folder should not exceed 500 files.

II. **Native File Production without Loadfiles**

With prior approval, native files may be produced without loadfiles. The files must be produced as they are maintained in the normal course of business and organized by custodian-named file folders. When approved, Outlook (.PST) and Lotus Notes (.NSF) email files may be produced in native file format. A separate folder should be provided for each custodian.

III. **Adobe PDF File Production**

With prior approval, Adobe PDF files may be produced in native file format.

1. PDF files should be produced in separate folders named by the custodian. The folders should not contain any special characters (including commas).
2. All PDFs must be unitized at the document level, i.e., each PDF should represent a discrete document.
3. All PDF files must contain embedded text that includes all discernible words within the document, not selected text or image only. This requires all layers of the PDF to be flattened first.
4. If PDF files are Bates endorsed, the PDF files must be named by the Bates range.

IV. Audio Files

Audio files from telephone recording systems must be produced in a format that is playable using Microsoft Windows Media Player™. Additionally, the call information (metadata) related to each audio recording MUST be provided. The metadata file must be produced in a delimited text format. Field names must be included in the first row of the text file. The metadata must include, at a minimum, the following fields:

- 1) Caller Name: Caller's name or account/identification number
- 2) Originating Number: Caller's phone number
- 3) Called Party Name: Called party's name
- 4) Terminating Number: Called party's phone number
- 5) Date: Date of call
- 6) Time: Time of call
- 7) Filename: Filename of audio file

V. Video Files

Video files must be produced in a format that is playable using Microsoft Windows Media Player™.

VI. Electronic Trade and Bank Records

When producing electronic trade and bank records, provide the files in one of the following formats:

1. MS Excel spreadsheet with header information detailing the field structure. If any special codes exist in the dataset, a separate document must be provided that details all such codes. If details of the field structure do not fit in the header, a separate document must be provided that includes such details.
2. Delimited text file with header information detailing the field structure. The preferred delimiter is a vertical bar "|". If any special codes exist in the dataset, a separate document must be provided that details all such codes. If details of the field structure do not fit in the header, a separate document must be provided that includes such details.

VII. Electronic Phone Records

When producing electronic phone records, provide the files in the following format:

1. MS Excel spreadsheet with header information detailing the field structure. If any special codes exist in the dataset, a separate document must be provided that details all such codes. If details of the field structure do not fit in the header, a separate document must be provided that includes such details. Data must be formatted in its native format (i.e. dates in a date format, numbers in an appropriate numerical format, and numbers with leading zeroes as text).
 - a. The metadata that must be included is outline in **Addendum B** of this document. Each field of data must be loaded into a separate column. For example, Date and Start Time must be produced in separate columns and not combined into a single column containing both pieces of information. Any fields of data that are provided in addition to those listed in **Addendum B** must also be loaded into separate columns.

ADDENDUM A

The metadata of electronic document collections should be extracted and provided in a .DAT file using the field definition and formatting described below:

Field Name	Sample Data	Description
FIRSTBATES	EDC0000001	First Bates number of native file document/email
LASTBATES	EDC0000001	Last Bates number of native file document/email **The LASTBATES field should be populated for single page documents/emails.
ATTACHRANGE	EDC0000001 - EDC0000015	Bates number of the first page of the parent document to the Bates number of the last page of the last attachment "child" document
BEGATTACH	EDC0000001	First Bates number of attachment range
ENDATTACH	EDC0000015	Last Bates number of attachment range
PARENT_BATES	EDC0000001	First Bates number of parent document/Email **This PARENT_BATES field should be populated in each record representing an attachment "child" document
CHILD_BATES	EDC00000002;EDC0000014	First Bates number of "child" attachment(s); can be more than one Bates number listed depending on the number of attachments **The CHILD_BATES field should be populated in each record representing a "parent" document
CUSTODIAN	Smith, John	Email: mailbox where the email resided Native: Individual from whom the document originated
FROM	John Smith	Email: Sender Native: Author(s) of document **semi-colon should be used to separate multiple entries
TO	Coffman, Janice; LeeW [mailto:LeeW@MSN.com]	Recipient(s) **semi-colon should be used to separate multiple entries
CC	Frank Thompson [mailto:frank_Thompson@cdt.com]	Carbon copy recipient(s) **semi-colon should be used to separate multiple entries
BCC	John Cain	Blind carbon copy recipient(s) **semi-colon should be used to separate multiple entries
SUBJECT	Board Meeting Minutes	Email: Subject line of the email Native: Title of document (if available)
DATE_SENT	10/12/2010	Email: Date the email was sent Native: (empty)
TIME_SENT/TIME_ZONE	07:05 PM GMT	Email: Time the email was sent/ Time zone in which the emails were standardized during conversion. Native: (empty) **This data must be a separate field and cannot be combined with the DATE_SENT field;
TIME_ZONE	GMT	The time zone in which the emails were standardized during conversion. Email: Time zone Native: (empty)

LINK	D:\001\EDC0000001.msg	Hyperlink to the email or native file document **The linked file must be named per the FIRSTBATES number
MIME_TYPE	MSG	The content type of an Email or native file document as identified/extracted from the header
FILE_EXTEN	MSG	The file type extension representing the Email or native file document; will vary depending on the email format
AUTHOR	John Smith	Email: (empty) Native: Author of the document
DATE_CREATED	10/10/2010	Email: (empty) Native: Date the document was created
TIME_CREATED	10:25 AM	Email: (empty) Native: Time the document was created **This data must be a separate field and cannot be combined with the DATE_CREATED field
DATE_MOD	10/12/2010	Email: (empty) Native: Date the document was last modified
TIME_MOD	07:00 PM	Email: (empty) Native: Time the document was last modified **This data must be a separate field and cannot be combined with the DATE_MOD field
DATE_ACCESSD	10/12/2010	Email: (empty) Native: Date the document was last accessed
TIME_ACCESSD	07:00 PM	Email: (empty) Native: Time the document was last accessed **This data must be a separate field and cannot be combined with the DATE_ACCESSD field
PRINTED_DATE	10/12/2010	Email: (empty) Native: Date the document was last printed
FILE_SIZE	5,952	Size of native file document/email in KB
PGCOUNT	1	Number of pages in native file document/email
PATH	J:\Shared\Smith\October Agenda.doc	Email: (empty) Native: Path where native file document was stored including original file name.
INTFILEPATH	Personal Folders\Deleted Items\Board Meeting Minutes.msg	Email: original location of email including original file name. Native: (empty)
INTMSGID	<000805c2c71b\$75977050\$cb8306d1@MSN>	Email: Unique Message ID Native: (empty)
MD5HASH	d131dd02c5e6ecc4693d9a0698aff95c2fcab58712467cab4004583eb8fb7f89	MD5 Hash value of the document.
OCRPATH	TEXT\001\EDC0000001.txt	Path to extracted text of the native file

Sample Image Loadfile:

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IMG0000005,,E:\001\IMG0000003.TIF,Y,,,
IMG0000006,,E:\001\IMG0000003.TIF,,,,
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ADDENDUM B

For Electronic Phone Records, include the following fields in separate columns:

For Calls:

- 1) Account Number
- 2) Connection Date – Date the call was received or made
- 3) Connection Time – Time call was received or made
- 4) Seizure Time – Time it took for the call to be placed in seconds
- 5) Originating Number – Phone that placed the call
- 6) Terminating Number – Phone that received the call
- 7) Elapsed Time – The length of time the call lasted, preferably in seconds
- 8) End Time – The time the call ended
- 9) Number Dialed – Actual number dialed
- 10) IMEI Originating – Unique id to phone used to make call
- 11) IMEI Terminating – Unique id to phone used to receive call
- 12) IMSI Originating – Unique id to phone used to make call
- 13) IMSI Terminating – Unique id to phone used to receive call
- 14) Call Codes – Identify call direction or other routing information
- 15) Time Zone – Time Zone in which the call was received or placed, if applicable

For Text messages:

- 1) Account Number
- 2) Connection Date – Date the text was received or made
- 3) Connection Time – Time text was received or made
- 4) Originating Number – Who placed the text
- 5) Terminating Number – Who received the text
- 6) IMEI Originating – Unique id to phone used to make text
- 7) IMEI Terminating – Unique id to phone used to receive text
- 8) IMSI Originating – Unique id to phone used to make text
- 9) IMSI Terminating – Unique id to phone used to receive text
- 10) Text Code – Identify text direction, or other text routing information
- 11) Text Type Code – Type of text message (sent SMS, MMS, or other)
- 12) Time Zone – Time Zone in which the call was received or placed, if applicable

For Mobile Data Usage:

- 1) Account Number
- 2) Connection Date – Date the data was received or made
- 3) Connection Time – Time data was received or made
- 4) Originating number – Number that used data
- 5) IMEI Originating – Unique id of phone that used data
- 6) IMSI Originating – Unique id of phone that used data
- 7) Data or Data codes – Identify data direction, or other data routing information
- 8) Time Zone – Time Zone in which the call was received or placed, if applicable

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

**Supplemental Information for Persons Requested to Supply
Information Voluntarily or Directed to Supply Information
Pursuant to a Commission Subpoena**

A. False Statements and Documents

Section 1001 of Title 18 of the United States Code provides as follows:

[W]hoever, in any matter within the jurisdiction of the executive, legislative, or judicial branch of the Government of the United States, knowingly and willfully--
(1) falsifies, conceals, or covers up by any trick, scheme, or device a material fact;
(2) makes any materially false, fictitious, or fraudulent statement or representation; or
(3) makes or uses any false writing or document knowing the same to contain any materially false, fictitious, or fraudulent statement or entry;
shall be fined under this title, imprisoned not more than 5 years . . . or both.

B. Testimony

If your testimony is taken, you should be aware of the following:

1. *Record.* Your testimony will be transcribed by a reporter. If you desire to go off the record, please indicate this to the Commission employee taking your testimony, who will determine whether to grant your request. The reporter will not go off the record at your, or your counsel's, direction.
2. *Counsel.* You have the right to be accompanied, represented and advised by counsel of your choice. Your counsel may advise you before, during and after your testimony; question you briefly at the conclusion of your testimony to clarify any of the answers you give during testimony; and make summary notes during your testimony solely for your use. If you are accompanied by counsel, you may consult privately.

If you are not accompanied by counsel, please advise the Commission employee taking your testimony if, during the testimony, you desire to be accompanied, represented and advised by counsel. Your testimony will be adjourned once to afford you the opportunity to arrange to be so accompanied, represented or advised.

You may be represented by counsel who also represents other persons involved in the Commission's investigation. This multiple representation, however, presents a potential conflict of interest if one client's interests are or may be adverse to another's. If you are represented by counsel who also represents other persons involved in the investigation, the Commission will assume that you and counsel have discussed and resolved all issues concerning possible conflicts of interest. The choice of counsel, and the responsibility for that choice, is yours.

3. *Transcript Availability.* Rule 6 of the Commission's Rules Relating to Investigations, 17 CFR 203.6, states:

A person who has submitted documentary evidence or testimony in a formal investigative proceeding shall be entitled, upon written request, to procure a copy of his documentary evidence or a transcript of his testimony on payment of the appropriate fees: *Provided, however,* That in a nonpublic formal investigative proceeding the Commission may for good cause deny such request. In any event, any witness, upon proper identification, shall have the right to inspect the official transcript of the witness' own testimony.

If you wish to purchase a copy of the transcript of your testimony, the reporter will provide you with a copy of the appropriate form. Persons requested to supply information voluntarily will be allowed the rights provided by this rule.

4. *Perjury.* Section 1621 of Title 18 of the United States Code provides as follows:

Whoever--

- (1) having taken an oath before a competent tribunal, officer, or person, in any case in which a law of the United States authorizes an oath to be administered, that he will testify, declare, depose, or certify truly, or that any written testimony, declaration, deposition, or certificate by him subscribed, is true, willfully and contrary to such oath states or subscribes any material matter which he does not believe to be true; or

(2) in any declaration, certificate, verification, or statement under penalty of perjury as permitted under section 1746 of title 28, United States Code, willfully subscribes as true any material matter which he does not believe to be true;
is guilty of perjury and shall, except as otherwise expressly provided by law, be fined under this title or imprisoned not more than five years, or both.

5. *Fifth Amendment and Voluntary Testimony.* Information you give may be used against you in any federal, state, local or foreign administrative, civil or criminal proceeding brought by the Commission or any other agency.

You may refuse, in accordance with the rights guaranteed to you by the Fifth Amendment to the Constitution of the United States, to give any information that may tend to incriminate you.

If your testimony is not pursuant to subpoena, your appearance to testify is voluntary, you need not answer any question, and you may leave whenever you wish. Your cooperation is, however, appreciated.

6. *Formal Order Availability.* If the Commission has issued a formal order of investigation, it will be shown to you during your testimony, at your request. If you desire a copy of the formal order, please make your request in writing.

C. Submissions and Settlements

Rule 5(c) of the Commission's Rules on Informal and Other Procedures, 17 CFR 202.5(c), states:

Persons who become involved in . . . investigations may, on their own initiative, submit a written statement to the Commission setting forth their interests and position in regard to the subject matter of the investigation. Upon request, the staff, in its discretion, may advise such persons of the general nature of the investigation, including the indicated violations as they pertain to them, and the amount of time that may be available for preparing and submitting a statement prior to the presentation of a staff recommendation to the Commission for the commencement of an administrative or injunction proceeding. Submissions by interested persons should be forwarded to the appropriate Division Director or Regional Director with a copy to the staff members conducting the investigation and should be clearly referenced to the specific investigation to which they relate. In the event a recommendation for the commencement of an enforcement proceeding is presented by the staff, any submissions by interested persons will be forwarded to the Commission in conjunction with the staff memorandum.

The staff of the Commission routinely seeks to introduce submissions made pursuant to Rule 5(c) as evidence in Commission enforcement proceedings, when the staff deems appropriate.

Rule 5(f) of the Commission's Rules on Informal and Other Procedures, 17 CFR 202.5(f), states:

In the course of the Commission's investigations, civil lawsuits, and administrative proceedings, the staff, with appropriate authorization, may discuss with persons involved the disposition of such matters by consent, by settlement, or in some other manner. It is the policy of the Commission, however, that the disposition of any such matter may not, expressly or impliedly, extend to any criminal charges that have been, or may be, brought against any such person or any recommendation with respect thereto. Accordingly, any person involved in an enforcement matter before the Commission who consents, or agrees to consent, to any judgment or order does so solely for the purpose of resolving the claims against him in that investigative, civil, or administrative matter and not for the purpose of resolving any criminal charges that have been, or might be, brought against him. This policy reflects the fact that neither the Commission nor its staff has the authority or responsibility for instituting, conducting, settling, or otherwise disposing of criminal proceedings. That authority and responsibility are vested in the Attorney General and representatives of the Department of Justice.

D. Freedom of Information Act

The Freedom of Information Act, 5 U.S.C. 552 (the "FOIA"), generally provides for disclosure of information to the public. Rule 83 of the Commission's Rules on Information and Requests, 17 CFR 200.83, provides a procedure by which a person can make a written request that information submitted to the Commission not be disclosed under the FOIA. That rule states that no determination as to the validity of such a request will be made until a request for disclosure of the information under the FOIA is received. Accordingly, no response to a request that information not be disclosed under the FOIA is necessary or will be given until a request for disclosure under the FOIA is received. If you desire an acknowledgment of receipt of your written request that information not be disclosed under the FOIA, please provide a duplicate request, together with a stamped, self-addressed envelope.

E. Authority for Solicitation of Information

Persons Directed to Supply Information Pursuant to Subpoena. The authority for requiring production of information is set forth in the subpoena. Disclosure of the information to the Commission is mandatory, subject to the valid assertion of any legal right or privilege you might have.

Persons Requested to Supply Information Voluntarily. One or more of the following provisions authorizes the Commission to solicit the information requested: Sections 19 and/or 20 of the Securities Act of 1933; Section 21 of the Securities Exchange Act of 1934; Section 321 of the Trust Indenture Act of 1939; Section 42 of the Investment Company Act of 1940; Section 209 of the Investment Advisers Act of 1940; and 17 CFR 202.5. Disclosure of the requested information to the Commission is voluntary on your part.

F. Effect of Not Supplying Information

Persons Directed to Supply Information Pursuant to Subpoena. If you fail to comply with the subpoena, the Commission may seek a court order requiring you to do so. If such an order is obtained and you thereafter fail to supply the information, you may be subject to civil and/or criminal sanctions for contempt of court. In addition, if the subpoena was issued pursuant to the Securities Exchange Act of 1934, the Investment Company Act of 1940, and/or the Investment Advisers Act of 1940, and if you, without just cause, fail or refuse to attend and testify, or to answer any lawful inquiry, or to produce books, papers, correspondence, memoranda, and other records in compliance with the subpoena, you may be found guilty of a misdemeanor and fined not more than \$1,000 or imprisoned for a term of not more than one year, or both.

Persons Requested to Supply Information Voluntarily. There are no direct sanctions and thus no direct effects for failing to provide all or any part of the requested information.

G. Principal Uses of Information

The Commission's principal purpose in soliciting the information is to gather facts in order to determine whether any person has violated, is violating, or is about to violate any provision of the federal securities laws or rules for which the Commission has enforcement authority, such as rules of securities exchanges and the rules of the Municipal Securities Rulemaking Board. Facts developed may, however, constitute violations of other laws or rules. Information provided may be used in Commission and other agency enforcement proceedings. Unless the Commission or its staff explicitly agrees to the contrary in writing, you should not assume that the Commission or its staff acquiesces in, accedes to, or concurs or agrees with, any position, condition, request, reservation of right, understanding, or any other statement that purports, or may be deemed, to be or to reflect a limitation upon the Commission's receipt, use, disposition, transfer, or retention, in accordance with applicable law, of information provided.

H. Routine Uses of Information

The Commission often makes its files available to other governmental agencies, particularly United States Attorneys and state prosecutors. There is a likelihood that information supplied by you will be made available to such agencies where appropriate. Whether or not the Commission makes its files available to other governmental agencies is, in general, a confidential matter between the Commission and such other governmental agencies.

Set forth below is a list of the routine uses which may be made of the information furnished.

1. To appropriate agencies, entities, and persons when (a) it is suspected or confirmed that the security or confidentiality of information in the system of records has been compromised; (b) the SEC has determined that, as a result of the suspected or confirmed compromise, there is a risk of harm to economic or property interests, identity theft or fraud, or harm to the security or integrity of this system or other systems or programs (whether maintained by the SEC or another agency or entity) that rely upon the compromised information; and (c) the disclosure made to such agencies, entities, and persons is reasonably necessary to assist in connection with the SEC's efforts to respond to the suspected or confirmed compromise and prevent, minimize, or remedy such harm.
2. To other federal, state, local, or foreign law enforcement agencies; securities self-regulatory organizations; and foreign financial regulatory authorities to assist in or coordinate regulatory or law enforcement activities with the SEC.
3. To national securities exchanges and national securities associations that are registered with the SEC; the Municipal Securities Rulemaking Board; the Securities Investor Protection Corporation; the Public Company Accounting Oversight Board; the federal banking authorities, including, but not limited to, the Board of Governors of the Federal Reserve System, the Comptroller of the Currency, and the Federal Deposit Insurance Corporation; state securities regulatory agencies or organizations; or regulatory authorities of a foreign government in connection with their regulatory or enforcement responsibilities.

4. By SEC personnel for purposes of investigating possible violations of, or to conduct investigations authorized by, the federal securities laws.
5. In any proceeding where the federal securities laws are in issue or in which the Commission, or past or present members of its staff, is a party or otherwise involved in an official capacity.
6. In connection with proceedings by the Commission pursuant to Rule 102(e) of its Rules of Practice, 17 CFR 201.102(e).
7. To a bar association, state accountancy board, or other federal, state, local, or foreign licensing or oversight authority; or professional association or self-regulatory authority to the extent that it performs similar functions (including the Public Company Accounting Oversight Board) for investigations or possible disciplinary action.
8. To a federal, state, local, tribal, foreign, or international agency, if necessary to obtain information relevant to the SEC's decision concerning the hiring or retention of an employee; the issuance of a security clearance; the letting of a contract; or the issuance of a license, grant, or other benefit.
9. To a federal, state, local, tribal, foreign, or international agency in response to its request for information concerning the hiring or retention of an employee; the issuance of a security clearance; the reporting of an investigation of an employee; the letting of a contract; or the issuance of a license, grant, or other benefit by the requesting agency, to the extent that the information is relevant and necessary to the requesting agency's decision on the matter.
10. To produce summary descriptive statistics and analytical studies, as a data source for management information, in support of the function for which the records are collected and maintained or for related personnel management functions or manpower studies; may also be used to respond to general requests for statistical information (without personal identification of individuals) under the Freedom of Information Act.
11. To any trustee, receiver, master, special counsel, or other individual or entity that is appointed by a court of competent jurisdiction, or as a result of an agreement between the parties in connection with litigation or administrative proceedings involving allegations of violations of the federal securities laws (as defined in section 3(a)(47) of the Securities Exchange Act of 1934, 15 U.S.C. 78c(a)(47)) or pursuant to the Commission's Rules of Practice, 17 CFR 201.100 – 900 or the Commission's Rules of Fair Fund and Disgorgement Plans, 17 CFR 201.1100-1106, or otherwise, where such trustee, receiver, master, special counsel, or other individual or entity is specifically designated to perform particular functions with respect to, or as a result of, the pending action or proceeding or in connection with the administration and enforcement by the Commission of the federal securities laws or the Commission's Rules of Practice or the Rules of Fair Fund and Disgorgement Plans.
12. To any persons during the course of any inquiry, examination, or investigation conducted by the SEC's staff, or in connection with civil litigation, if the staff has reason to believe that the person to whom the record is disclosed may have further information about the matters related therein, and those matters appeared to be relevant at the time to the subject matter of the inquiry.
13. To interns, grantees, experts, contractors, and others who have been engaged by the Commission to assist in the performance of a service related to this system of records and who need access to the records for the purpose of assisting the Commission in the efficient administration of its programs, including by performing clerical, stenographic, or data analysis functions, or by reproduction of records by electronic or other means. Recipients of these records shall be required to comply with the requirements of the Privacy Act of 1974, as amended, 5 U.S.C. 552a.
14. In reports published by the Commission pursuant to authority granted in the federal securities laws (as such term is defined in section 3(a)(47) of the Securities Exchange Act of 1934, 15 U.S.C. 78c(a)(47)), which authority shall include, but not be limited to, section 21(a) of the Securities Exchange Act of 1934, 15 U.S.C. 78u(a)).
15. To members of advisory committees that are created by the Commission or by Congress to render advice and recommendations to the Commission or to Congress, to be used solely in connection with their official designated functions.
16. To any person who is or has agreed to be subject to the Commission's Rules of Conduct, 17 CFR 200.735-1 to 200.735-18, and who assists in the investigation by the Commission of possible violations of the federal securities laws (as such term is defined in section 3(a)(47) of the Securities Exchange Act of 1934, 15 U.S.C. 78c(a)(47)), in the preparation or conduct of enforcement actions brought by the Commission for such violations, or otherwise in connection with the Commission's enforcement or regulatory functions under the federal securities laws.

17. To a Congressional office from the record of an individual in response to an inquiry from the Congressional office made at the request of that individual.
18. To members of Congress, the press, and the public in response to inquiries relating to particular Registrants and their activities, and other matters under the Commission's jurisdiction.
19. To prepare and publish information relating to violations of the federal securities laws as provided in 15 U.S.C. 78c(a)(47)), as amended.
20. To respond to subpoenas in any litigation or other proceeding.
21. To a trustee in bankruptcy.
22. To any governmental agency, governmental or private collection agent, consumer reporting agency or commercial reporting agency, governmental or private employer of a debtor, or any other person, for collection, including collection by administrative offset, federal salary offset, tax refund offset, or administrative wage garnishment, of amounts owed as a result of Commission civil or administrative proceedings.

* * * * *

Small Business Owners: The SEC always welcomes comments on how it can better assist small businesses. If you would like more information, or have questions or comments about federal securities regulations as they affect small businesses, please contact the Office of Small Business Policy, in the SEC's Division of Corporation Finance, at 202-551-3460. If you would prefer to comment to someone outside of the SEC, you can contact the Small Business Regulatory Enforcement Ombudsman at <http://www.sba.gov/ombudsman> or toll free at 888-REG-FAIR. The Ombudsman's office receives comments from small businesses and annually evaluates federal agency enforcement activities for their responsiveness to the special needs of small business.