



## **CAL-ACCESS System**

### **Data Model Report**

Version 3.5

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**Advanced Software Design**  
In conjunction with the State of California

June 27, 2014

**Document Revision History**

<b>Date</b>	<b>Version</b>	<b>Description</b>	<b>Author</b>
3/3/2014	1.0	Outline presented to PRD	Eduardo Portal
3/5/2014	1.1	Methodology and Overview	Eduardo Portal
3/7/2014	1.2	General Model	Eduardo Portal
3/19/2014	1.7	First draft for internal review	Eduardo Portal
3/20/2014	1.8	PRD feedback addressed	Eduardo Portal
3/20/2014	1.9	Broke down Data Dictionary	Eduardo Portal
3/24/2014	1.10	Added final PRD feedback	Eduardo Portal
3/24/2014	2.0	Final Draft submitted to PRD	Eduardo Portal
3/27/2014	3.0	Draft reviewed by ASD and submitted to PRD	ASD
6/27/14	3.5	Draft reviewed by ASD and submitted to PRD	ASD

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## 1. Introduction/Purpose

The purpose of this document is to define and document the existing functionality and structure of the current CAL-ACCESS system. The Advanced Software Design (ASD) team identified and documented the data model that supports existing CAL-ACCESS system in its current state. In addition to this report, an electronic file is provided in the “dmd” (data modeler design) file format of Oracle SQL Developer Data Modeler (OSDDM) containing:

- The Relational Model (RM) generated from the *DDL (Data Definition Language) scripts* of the CLAIMS schema produced from *Toad IDE*.
- The Logical Model (LM) generated by OSDDM reverse engineering process from the RM captured in the previous step.
- A set of *Sub-Views* within the LM containing specific subsets of entities and relationships used to illustrate the usage of data elements from the data model by one or more business areas of CAL-ACCESS.
- **Entity-Relationship Diagram.**

The ERD provides detailed information about data including meaning, relationships to other data, origin, usage, and format. Barker's notation is used in the graphic representation of entities and for the symbols for representing the relationships between those entities. OSDDM also supports Bachman and Information Engineering (IE)/Crow's Foot Notation.

  - Using the Sub-Views created in OSDDM (derived from the existing CLAIMS database), a set of ERD's can be printed to MS-Word format and organized by the desired grouping by the SOS staff member with permissions to this system.
- **Data Dictionary.**

A data dictionary defines the master reference data entities that are commonly used by the CAL-ACCESS database and the relationship between those entities. This will also provide detailed information about the data such as meaning, relationships to other data, origin, usage, and format. This document is an example of the standard entity report generated using the OSDDM tool and a sample layout that can be produced by defining a custom report.

## 2. Methodology

The process was followed for gathering the information and producing each of the documents:

- Toad™ *IDE* was used to create a relational model in *DDL (Data Definition Language)* format and imported into OSDDM to create a *Physical Model*.
- OSDDM reverse engineering process was used to generate a *Logical Model*.
- The ERD of the full model was generated, formatted and laid out by functional area.
- OSDDM Sub-views were be used to create the ERD's for each functional area. In conjunction with the analysis of the CAL-ACCESS source code, the data model will be constructed based on the existing database structure and the usage of that structure by the corresponding business rule outlined in the Business Rule document. A separate diagram is provided for each group of entities associated with the corresponding business areas. The logical model represented by the ERD will obtained from the physical model of the current CLAIMS database. Some of the existing CAL-ACCESS data elements are currently not being used or have been deprecated. The OSDDM allows flagging null entities by checking the "Deprecated" field. In addition, there are "notes" fields at both the entity and attribute levels that will be used to indicate the current status of the data object in question.

OSDDM custom reporting was used to develop the data dictionary. For each data object or item, the entity name is assigned, its relationship is described (or it becomes part of a data structure that implicitly describes a relationship), the type of data is described (i.e. text or image or binary value), possible predefined values are listed, and a brief textual description is provided. This collection was organized for reference into a section called a data dictionary. This information will be obtained directly from the Oracle RDBMS for the CLAIMS database instance using the reporting capabilities of Oracle Data Modeler.

Appendix A contains definitions of the terms used in this document. Whenever these terms are used, they appear in italics. If a definition for a term contains other terms, these terms will also appear in italics and their definitions will be found elsewhere in Appendix A.

In addition, the most important Entity Relationship Modeling concepts used for this data model are listed below:

- **Entity Components:**
  - Entity Name – Singular (The logical model was reverse engineered from the physical model thus, the entity names are the same as the corresponding tables)
  - Contains at least two attributes.
- **Entity Notation:**
  - Round cornered rectangle with a name, attributes and their types labels displayed inside it.
- **Attributes types:**
  - # Unique Identifier (UID), with # are marked attributes that constitute UID
  - \* Mandatory Attribute
  - o Optional Attribute
- **Relationship Properties:**
  - Each relationship has:
    - a name – proposition (The logical model was reverse engineered from the physical model thus, the name is the same as the corresponding foreign key)
    - Two endings
  - Each relation ending has
    - a name
    - its optionality
    - its cardinality

Relationship Endings	Reading	Notation
Optional	may	
Mandatory	must	
Cardinality = 1	exactly one	
Cardinality >= 1	one or many	

- **Relationship Types:**

- M:1 (Mandatory to Optional)
- M:1 (Optional to Optional)
- M:1 (Optional to Mandatory)
- M:1 (Mandatory to Mandatory)
- M:M (Optional to Optional)
- M:M (Mandatory to Optional)
- 1:1 (Mandatory to Optional)
- 1:1 (Optional to Optional)
- 1:1 (Mandatory to Mandatory)

- **Unique identifiers:**

- Any combination of attributes and relationships which uniquely identifies an instance of an entity.
- Attributes which are part of the UI are marked with #.
- **Foreign keys are not displayed in the attribute list in the diagram**

## 3. CAL-ACCESS Data Model

### 3.1 DATA Model Organization

#### 3.1.1 General

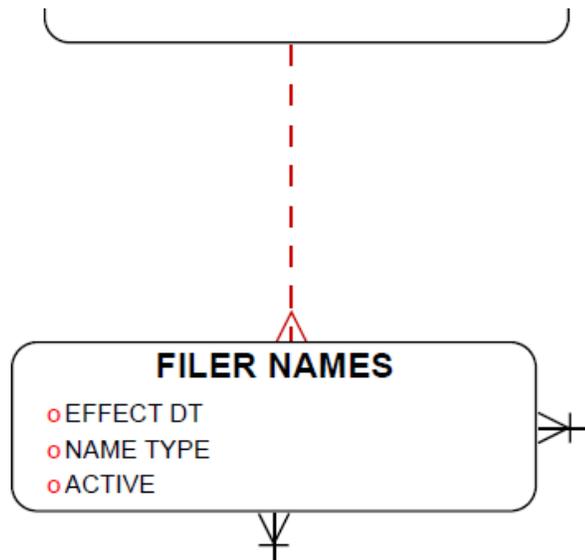
The current CAL-ACCESS data model was designed to support the activities carried out by the PRD in order to store and manage the public data necessary for carrying out the functions dictated by the PRA. The functions supported by CAL-ACCESS are:

1. Receipts and expenditures in an election.
2. The activities of lobbyists and their finances.
3. Providing public access to vitally important information regarding elections, candidates and campaign or lobbyist finances.
4. Providing the Fair Political Practice Commission (FPPC) all necessary data used, as required, to enforce the requirements of the PRA.
5. Providing the necessary data required by the Franchise Tax Board (FTB) to carry out mandatory and random audits as required by the PRA.
6. Capturing, storing, and reporting contact information for all filers such as address and telephone numbers. This information shall be accessible to authorized personnel only.

Since the system was developed and deployed, the system and the data model have evolved and expanded to accommodate various data requirements. Some data elements were added, dropped, or replaced. The data model developed here will help reveal to the database specialist and application developer the existence of data elements that are null or missing.

The data modeling tool used for the creation of this data model provides a feature where the *physical model* is analyzed and any missing *foreign keys* are created based on the existing primary keys and presence of data elements with the same (or similar) names. A second logical model was reverse-engineered from this revised *physical model* and a second *ERD* was generated. By comparing the two, the analyst could determine the set of *foreign keys* and corresponding *relations* that are missing from both models. In order to distinguish between the existing and proposed relations, the latter are represented in red in all of the diagrams provided. This is to indicate that the foreign key that corresponds to a red relation (dotted) line in the diagrams does NOT exist in the current database. In some instances, relationships “proposed” by the modeling tool may create a *data redundancy*.

For example:



In those cases, it is up to the database designer/architect to determine which, if any, of the foreign keys is best to include in the revised design. Such analysis is outside the scope of this document.

Example given:

The *ERD* section of the document consists of one diagram of the entire logical model and 6 sub-views which are subsets of the *logical model*:

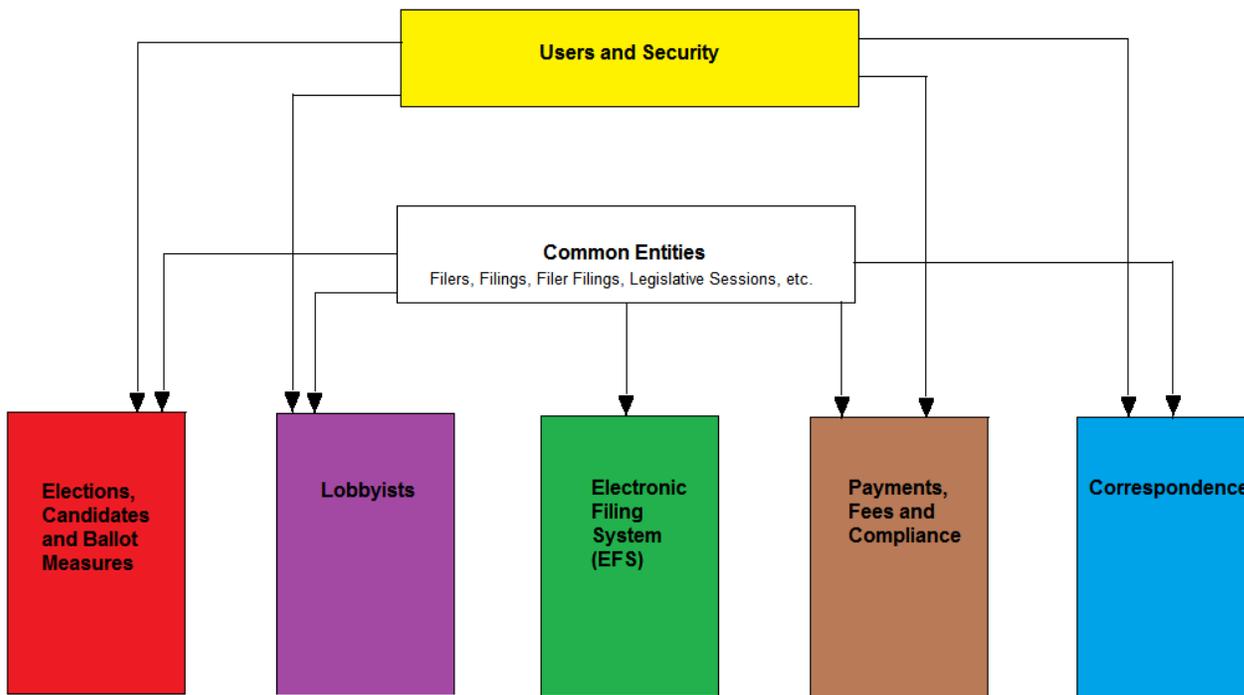
1. Elections, Candidates and Ballot Measures
2. Lobbyists
3. Electronic Filing System (EFS)
4. Payments, Fees and Compliance
5. Correspondence
6. Users and Security

This list corresponds to the six areas identified to be common across existing modules in CAL-ACCESS. In the current model, there are entities that are shared between modules. There are also entities that are common to all modules (see Figure 1). The figure below represents only a few of the existing intersections between the adjacent modules in the diagram. In order to view the entities shared between 2 or more module it is recommended to use the ERD's provided for each module.

Some of these common entities are:

1. Filers
2. Filings
3. Filer Types
4. Legislation Sessions
5. Filing Periods

Figure 1.



The current CAL-ACCESS model uses a set of common entities which provides the ability to establish relationships between the subsystems through the relationships between the common entities and those of the entities corresponding to each subsystem, as represented in the figure above.

### **3.2 Claims Logical Model**

The following diagram displays all the *data entities* and *relations* currently implemented in the Claims database supporting the PRD in all related business activities. See file Claims Logical.pdf

### **3.3 Elections, Candidates and Ballot Measures**

A list of all the CAL-ACCESS business functions supported by this model is included in a hierarchical list in the companion Business Rules document. The corresponding PRD form is referenced when appropriate. See Elections, Candidates and Ballot Measures.pdf for the model that supports all the activities for this topic.

### **3.4 Lobbying**

A list of all the CAL-ACCESS business functions supported by this model is included in a hierarchical list in the companion Business Rules document. The corresponding PRD form is referenced when appropriate. See Lobbyists.pdf for the data entities and relations identified to support this business function.

### ***3.5 Electronic Filing System***

A list of all the CAL-ACCESS business functions supported by this model are included in a hierarchical list in the companion Business Rules document. The corresponding PRD form is referenced when appropriate. See *Electronic Filing System (EFS).pdf* for data entities and relations identified to support this business function.

### **3.6 *Payments, Fees and Compliance***

A list of all the CAL-ACCESS business functions supported by this model are included in a hierarchical list in the companion Business Rules document. The corresponding PRD form is referenced when appropriate. See *Payments, Fees and Compliance.pdf* for data entities and relations were identified to support this business function.

### **3.7 Correspondence**

A list of all the CAL-ACCESS business functions supported by this model are included in a hierarchical list in the companion Business Rules document. The corresponding PRD form is referenced when appropriate. See *Correspondence.pdf* for data entities and relations were identified to support this business function.

### **3.8** *Users and Security*

A list of all the CAL-ACCESS business functions supported by this model is included in a hierarchical list in the companion Business Rules document. The corresponding PRD form is referenced when appropriate. See *Users and Security.pdf* for data entities and relations were identified to support this business function.

## 4. CAL-ACCESS Data Dictionary

The following is the Data Dictionary generated by Oracle Data Modeler. The tool provides the user a repository of all the dictionary components of the physical and logical models. Other custom reports and queries can be created from within ODM by an Oracle Developer with knowledge of SQL. While reviewing the CAL-ACCESS, it was identified that some existing tables in the production database did not contain any records. These entities were recorded in the DD "Notes" field for later corroboration with the database administrators of the usage of the corresponding tables.

The following entities are associated with the tables found to be empty:

AUDIT\_ADDRESS  
AUDIT\_ADDRESS  
CAL\_FILE  
CHECK\_OUT\_STATUS  
CVRF470  
FEDERAL\_FORMS  
FILER\_NOTICE\_GENERATION\_DEF  
FILER\_OBLIGATIONS  
FILER\_TYPE\_PERIODS  
FILER\_TYPES\_TO\_FORMS  
FORM\_CODES  
FORMAT\_CODES  
LATE\_CONT\_IND\_EXP\_REPORT  
LOBBYIST\_EMPLOYER\_HISTORY  
LOBBYIST\_FIRM\_HISTORY  
LOCAL\_FORMS  
MVIEW\_DUMMY2  
PRD\_FINE\_DETAIL  
PRD\_FINES  
PRD\_USER\_ASSIGNMENTS  
PRD\_USER\_CORRESPONDENCE  
PRD\_USER\_SECURITY\_USERS  
PRD\_WAIVERS  
REVIEW\_LIST  
SECURITY\_APPS  
SECURITY\_GROUPINGS  
SECURITY\_INFO

SECURITY\_TEMPLATE  
SECURITY\_USERS  
SYSTEM\_AUDIT  
USER\_BATCH\_PRINT\_LIST  
USER\_CHECK\_LIST

The Data Dictionary report below uses industry standard terminology and all the data is obtained from the CAL-ACCESS Oracle repository. The entity description is obtained from the existing table level comments.

For each entity, attributes are listed, indicating those:

- When it's part of the primary key (PK)
- Foreign key (FK)
- Attributes that are mandatory (M='Y').
- Any data domains associated to the attribute.
- Unique identifiers

All Entities Details

Design Name	Claims Design
Version Date	10.03.2014 11:10:31
Version Comment	
Model Name	Logical

Entity Name	ACRONYMS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.ACRONYMS

Description	Contains acronyms and their meaning. Most common use is to relate an acronym used in an entity name to the meaning of the acronym.
-------------	--

Notes

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ACRONYM	P		Y	VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
2	STANDS FOR				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
3	EFFECT DT			Y	Date	DOM	Date_0_0_0			
4	A DESC				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	ACRONYM	Description of the Acronym	
2	STANDS FOR	Definition of the Acronym.	
3	EFFECT DT	Effective Date for the Acronym	
4	A DESC	Description of the Acronym	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK ACRONYMS	Y	ACRONYM	A		

Entity Name	ADDRESS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.ADDRESS

Description	This table holds all addresses for the system. This table can be used for address based searches and forms the basis for address information displayed by the AMS.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ADRID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	ADR1				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
3	ADR2				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
4	CITY				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
5	ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
6	ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
7	PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
8	FAX				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
9	EMAIL				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	ADRID	Address identification number.	
2	ADR1	First line of the street address	
3	ADR2	Second line of the street address	

No	Attribute Name	Description	Notes
4	CITY	City	
5	ST	State	
6	ZIP4	ZIP code plus 4	
7	PHON	Telephone Number.	
8	FAX	FAX number	
9	EMAIL	Electronic mail address	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK ADDRESS	Y	ADRID	A		

Entity Name	AMS PROCESSING STATUS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.AMS_PROCESSING_STATUS

Description	Reserved for future use - Maintains status of user initiated processes or jobs that may be running.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	PROCESS NAME	P		Y	VARCHAR (64 BYTE)	DOM	VARCHAR_0_0_64 BYTE			
2	USER ID	P		Y	VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
3	START COUNT				NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	CURRENT COUNT				NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	KILL PROCESS				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
6	START DT				Date	DOM	Date_0_0_0			
7	END DT				Date	DOM	Date_0_0_0			
8	EXCEPTION TEXT				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
9	STATUS				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	PROCESS NAME	AMS - Process Name	
2	USER ID	User's Identifier	
3	START COUNT	AMS - Start Count	
4	CURRENT COUNT	AMS - Current Count	
5	KILL PROCESS	AMS - Kill Process indicator (Y = Kill or N)	

No	Attribute Name	Description	Notes
6	START DT	AMS - Start Date	
7	END DT	AMS - End date	
8	EXCEPTION TEXT	Text describing an exception.	
9	STATUS	Status of the process/job.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK AMS PROCESSING STATUS	Y	PROCESS NAME	A		
		USER ID	A		

Entity Name	AMS SYSTEM AUDIT
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.AMS_SYSTEM_AUDIT

Description	Joe Montalbo needs to describe this table. – Description updated below
Notes	<b>Table used by AMS for recording and reporting system audit information, such as when a user exceeds that maximum number of failed login attempts.          Table Does have data          Reference Power Builder code is: ams_func.pbl, reports1.pbl</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ROW ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	DT DATE				Date	DOM	Date_0_0_0			
3	AMS ACTION				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
4	AMS TABLE				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
5	AMS COLUMN				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
6	AMS COMMENTS				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
7	USER ID				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
8	COMPUTER NAME				VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
9	IP ADDRESS				VARCHAR (2000 BYTE)	DOM	VARCHAR_0_0_2000 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	ROW ID	AMS - Row Id	
2	DT DATE	AMS - Joe Montalbo needs to describe this field.	

No	Attribute Name	Description	Notes
3	AMS ACTION	AMS - Action	
4	AMS TABLE	AMS - Table	
5	AMS COLUMN	AMS - Column	
6	AMS COMMENTS	AMS - Comments	
7	USER ID	AMS - User Identifier.	
8	COMPUTER NAME	AMS - Computer name	
9	IP ADDRESS	AMS - IP Address	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK AMS SYSTEM AUDIT	Y	ROW ID	A		

Entity Name	AMS SYSTEM PARMS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.AMS_SYSTEM_PARMS

Description	System configuration parameters used by the AMS.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	PARAM NAME	P		Y	VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
2	NUM PARM				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	STR PARM				VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
4	PARAM DESC				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
5	PARAM EFFECT DATE				Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	PARAM NAME	AMS - Parameter Name	
2	NUM PARM	AMS - Number of parameters.	
3	STR PARM	AMS -	
4	PARAM DESC	AMS - Parameter Description	
5	PARAM EFFECT DATE	AMS - Parameter Effective Date	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK AMS SYSTEM PARMS	Y	PARAM NAME	A		

Entity Name	AUDIT ACRONYMS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.AUDIT_ACRONYMS

Description	Audit table for the table ACRONYMS
Notes	The corresponding table was found to contain 0 records in the production database and may be not used by CAL-ACCESS.

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	USER AUDIT				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
2	MODIFIED				Date	DOM	Date_0_0_0			
3	ACTION				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
4	ACRONYM				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
5	STANDS FOR				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
6	EFFECT DT				Date	DOM	Date_0_0_0			
7	A DESC				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	USER AUDIT	Audit - User Audit	
2	MODIFIED	Audit - Modified Date	
3	ACTION	Audit - Action	
4	ACRONYM	Audit - Acronym	
5	STANDS FOR	Audit - Definition of the Acronym.	
6	EFFECT DT	Audit - Effective Date	
7	A DESC	Audit - Description	

Entity Name	AUDIT ADDRESS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.AUDIT_ADDRESS

Description	Audit table for the table ADDRESS.
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database. Table has active foreign key to ADDRESS. No evidence was found of use by code in CAL-ACCESS (AMS, Cal-Online or EFS). Recommend keeping them as is pending further investigation or in case required by other process(es).*</b>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	USER AUDIT				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
2	MODIFIED				Date	DOM	Date_0_0_0			
3	ACTION				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
4	ADRID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	ADR1				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
6	ADR2				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
7	CITY				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
8	ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
9	ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
10	PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
11	FAX				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
12	EMAIL				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	USER AUDIT	Audit -	
2	MODIFIED	Audit - Modified Date	
3	ACTION	Audit - Action	
4	ADRID	Audit - Address identification number.	
5	ADR1	Audit - Filing Street 1	
6	ADR2	Audit - Filing Street 2	
7	CITY	Audit - City	
8	ST	Audit - State	
9	ZIP4	Audit - zip code.	
10	PHON	Audit - Phone Number.	
11	FAX	Audit - FAX number	
12	EMAIL	Audit - E-Mail address	

Entity Name	BALLOT MEASURES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.BALLOT_MEASURES

Description	Ballot Measures dates and names.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ELECTION DATE			Y	Date	DOM	Date_0_0_0			
2	FILER ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	MEASURE NO			Y	VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
4	MEASURE NAME			Y	VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
5	MEASURE SHORT NAME				VARCHAR (50 BYTE)	DOM	VARCHAR_0_0_50 BYTE			
6	JURISDICTION				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	ELECTION DATE	Ballot measure election date	
2	FILER ID	Filer's unique identification number.	
3	MEASURE NO	Ballot measure number	
4	MEASURE NAME	Ballot measure full name	
5	MEASURE SHORT NAME	Ballot measure short name	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK BALLOT MEASURES	Y	FILER ID	A		

Entity Name	CAL FILE
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.CAL_FILE

Description	Unused. This table was planned for use in storing filings into the database. SOS chose to implement this by writing the filings to CD-ROM.
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database and may be not be in use by CAL-ACCESS. Reference to/from tables FILER_TYPES, FILER_CORRESPONDENCE_BUILD2 and Lobbyist_FIRM_EMPLOYER. No reference to it found in AMS, EFS CAL-Online or CARES.</b>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILING SEQUENCE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	CAL FILE				CLOB	DOM	CLOB_0_0_0			

Attributes Comments

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	FILING SEQUENCE	Amendment number where 0 is an original filing and 1 to 999 are amendments.	
3	CAL FILE	CAL File contents	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CAL FILE	Y	FILING ID	A		
		FILING SEQUENCE	A		

Entity Name	CALONLINE USERSTATE
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.CALONLINE_USERSTATE

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	SECURITY ID	P		Y	VARCHAR (36 BYTE)	DOM	VARCHAR_0_0_36 BYTE			
2	LAST UPDATED				Date	DOM	Date_0_0_0			
3	BOOKMARKS				BLOB	DOM	BLOB_0_0_0			
4	TRANSACTIONS				BLOB	DOM	BLOB_0_0_0			

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CALONLINE USERSTATE	Y	SECURITY ID	A		

Entity Name	CAMPAIGN AMENDMENT INFO
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.CAMPAIGN_AMENDMENT_INFO

Description	Amendment Information (a.k.a. Form 405; Part II) - I believe this is a table that is no longer used. Wayne Cox - 4/28/2000
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
6	EXEC DATE				Date	DOM	Date_0_0_0			
7	FROM DATE				Date	DOM	Date_0_0_0			
8	THRU DATE				Date	DOM	Date_0_0_0			
9	COVER CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
10	ALLOC CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
11	SUMPG CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
12	SCHED CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
13	SCHED LST				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
14	PARTS CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
15	PARTS LST				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
16	AMEND TXT1				VARCHAR (330 BYTE)	DOM	VARCHAR_0_0_330 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: F405	
5	FORM TYPE	Form Type (must equal form_type in CVR)	
6	EXEC DATE	Date this amendment executed on	
7	FROM DATE	Reporting period from date of original report	
8	THRU DATE	Reporting period to/through date of original	
9	COVER CB	Cover page is amended check-box	
10	ALLOC CB	Allocation page is amended check-box	
11	SUMPG CB	Summary page is amended check-box	
12	SCHED CB	Schedules are amended check-box	
13	SCHED LST	List of amended schedules	
14	PARTS CB	Part(s) are amended check-box	
15	PARTS LST	List of amended parts	
16	AMEND TXT1	Description of changes to the filing.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CAMPAIGN AMENDMENT INFO	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	CAOM SECURITY IDENTITY
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.CAOM_SECURITY_IDENTITY

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	SECURITY ID	P		Y	VARCHAR (36 BYTE)	DOM	VARCHAR_0_0_36 BYTE			
2	LEGACY ID				VARCHAR (50 BYTE)	DOM	VARCHAR_0_0_50 BYTE			
3	SECURITY DOMAIN				NUMERIC	DOM	NUMERIC_0_0_0			

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CAOM SECURITY IDENTITY	Y	SECURITY ID	A		

Entity Name	CAOM SECURITY ROLE
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.CAOM_SECURITY_ROLE

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	SECURITY ROLE ID	P		Y	VARCHAR (36 BYTE)	DOM	VARCHAR_0_0_36 BYTE			
2	SECURITY ID			Y	VARCHAR (36 BYTE)	DOM	VARCHAR_0_0_36 BYTE			
3	ROLE NAME			Y	VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CAOM SECURITY ROLE	Y	SECURITY ROLE ID	A		
CAOM SECURITY ROLE UK0		SECURITY ID	A		
		ROLE NAME	A		

Entity Name	CARES GROUPS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.CARES_GROUPS

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	GROUP ID	P		Y	NUMERIC (16)	DOM	NUMERIC_16_0_0			
2	NAME				VARCHAR (64 BYTE)	DOM	VARCHAR_0_0_64 BYTE			

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CARES GROUPS	Y	GROUP ID	A		

Entity Name	CARES USERS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.CARES_USERS

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	USER ID	P		Y	NUMERIC (16)	DOM	NUMERIC_16_0_0			
2	USER NAME				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
3	PASSWORD HASH				VARCHAR (64 BYTE)	DOM	VARCHAR_0_0_64 BYTE			
4	PASSWORD CHANGED ON				Date	DOM	Date_0_0_0			
5	FAILED LOGONS				NUMERIC (16)	DOM	NUMERIC_16_0_0			
6	GROUP ID				NUMERIC (16)	DOM	NUMERIC_16_0_0			
7	LOCAL ADMIN				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
8	GLOBAL ADMIN				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
9	LOCKED OUT				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CARES USERS	Y	USER ID	A		

Entity Name	CASH RECON REPORT WRK
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.CASH_RECON_REPORT_WRK

Description	Joe Montalbo needs to describe this table. Cox - 4/28/2000
Notes	<b>Not referenced by foreign keys. No foreign keys referencing any other database objects. No reference found in any of the CAL-ACCESS code reviewed. Likely to be remaining from previous design intent. Candidate for deletion.</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	USER ID	P		Y	VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
2	YEAR MONTH	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	DAY OF MONTH	P		Y	Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	USER ID	User Identifier.	
2	YEAR MONTH	YEAR_MONTH	
3	DAY OF MONTH	Day of the month	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CASH RECON REPORT WRK	Y	USER ID	A		
		YEAR MONTH	A		
		DAY OF MONTH	A		

Entity Name	CHECK OUT STATUS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.CHECK_OUT_STATUS

Description	Joe Montalbo needs to describe this table. Cox - 4/28/2000 Joe Montalbo needs to describe this table. It is in his list of tables designed for future enhancements.- Updated description below
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database and may not be in use by CAL-ACCESS. Not referenced by foreign keys. No reference found in any of the CAL-ACCESS code reviewed. Likely to be remaining from previous design intent. Candidate for deletion.*</b>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ITEM ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	ITEM TYPE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	USER ID				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
4	CHK OUT DT				Date	DOM	Date_0_0_0			

Attributes Comments

No	Attribute Name	Description	Notes
1	ITEM ID	ITEM_ID	
2	ITEM TYPE	Type of item.	
3	USER ID	User Identifier.	
4	CHK OUT DT	Check out status	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CHECK OUT STATUS	Y	ITEM ID	A		
		ITEM TYPE	A		

Entity Name	CODE LIST
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.CODE_LIST

Description	This table contains a list of CAL file codes. Examples include entity codes, office codes and expense codes
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	CODE TYPE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	CODE	P		Y	VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
3	DESCRIPTION				VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
4	CODE DESC				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
5	CODE ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	CODE TYPE	The type of code. This type is used for grouping codes. Reserved for future use.	
2	CODE	The text value of the code.	
3	DESCRIPTION	Long description of the code	
4	CODE DESC	Short description of the code	
5	CODE ID	Code's identification number.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CODE LIST	Y	CODE TYPE	A		
		CODE	A		

Entity Name	CORRESPONDENCE
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.CORRESPONDENCE	

Description	Joe Montalbo needs to describe this table. Cox - 4/28/2000 - Updated description below
Notes	<b>Main table for the AMS Correspondence module. Reference powerbuilder code ams_cor.pbl, ams_dw.pbl, ams_func.pbl</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	COR ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	COR XREF				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
3	COR TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	COR GRP				NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	COR TEXT				BLOB	DOM	BLOB_0_0_0			
6	COR TITLE				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
7	PLAIN TEXT				VARCHAR (4000 BYTE)	DOM	VARCHAR_0_0_4000 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	COR ID	Correspondence identification number.	
2	COR XREF	Correspondence cross reference.	
3	COR TYPE	Correspondence type.	
4	COR GRP	Correspondence Group	
5	COR TEXT	Correspondence text.	
6	COR TITLE	Correspondence title.	
7	PLAIN TEXT	Plain Text	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CORRESPONDENCE	Y	COR ID	A		

Entity Name	CORRESPONDENCE PREFERENCES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.CORRESPONDENCE_PREFERENCES

Description	Joe Montalbo needs to describe this table. Cox - 4/28/2000 - Updated description below
Notes	<b>Used to define correspondence templates in the AMS Correspondence module          Table does have data.          Reference Power Builder code is: ams_cor.pbl, ams_dw.pbl, ams_obj.pbl</b>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	USER GRP	P		Y	VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
2	WORDWRAP				NUMERIC (1)	DOM	NUMERIC_1_0_0			
3	VSCROLLBAR				NUMERIC (1)	DOM	NUMERIC_1_0_0			
4	UNDODEPTH				NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	TOPMARGIN				NUMERIC (9)	DOM	NUMERIC_9_0_0			
6	TOOLBAR				NUMERIC (1)	DOM	NUMERIC_1_0_0			
7	TABVISIBLE				NUMERIC (1)	DOM	NUMERIC_1_0_0			
8	SPACESVISIBLE				NUMERIC (1)	DOM	NUMERIC_1_0_0			
9	RULERBAR				NUMERIC (1)	DOM	NUMERIC_1_0_0			
10	RIGHTMARGIN				NUMERIC (9)	DOM	NUMERIC_9_0_0			
11	RETURNSVISIBLE				NUMERIC (1)	DOM	NUMERIC_1_0_0			
12	INPUTFIELDSVISIBLE				NUMERIC (1)	DOM	NUMERIC_1_0_0			
13	INPUTFIELDNAMESVISIBLE				NUMERIC (1)	DOM	NUMERIC_1_0_0			
14	INPUTFIELDDBACKCOLOR				NUMERIC (9)	DOM	NUMERIC_9_0_0			
15	BOTTOMMARGIN				NUMERIC (9)	DOM	NUMERIC_9_0_0			
16	LEFTMARGIN				NUMERIC (9)	DOM	NUMERIC_9_0_0			
17	TABBAR				NUMERIC (1)	DOM	NUMERIC_1_0_0			
18	DISPLAYONLY				NUMERIC (1)	DOM	NUMERIC_1_0_0			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
19	HSCROLLBAR				NUMERIC (1)	DOM	NUMERIC_1_0_0			
20	PICTUREFRAME				NUMERIC (1)	DOM	NUMERIC_1_0_0			
21	HEADER				NUMERIC (1)	DOM	NUMERIC_1_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	USER GRP	USER_GRP	
2	WORDWRAP	Word wrap flag.	
3	VSCROLLBAR	Vertical Scrollbar	
4	UNDODEPTH	UNDODEPTH	
5	TOPMARGIN	TOPMARGIN	
6	TOOLBAR	TOOLBAR	
7	TABSVISIBLE	TABSVISIBLE	
8	SPACESVISIBLE	Spaces visable flag.	
9	RULERBAR	RULERBAR	
10	RIGHTMARGIN	RIGHTMARGIN	
11	RETURNSVISIBLE	RETURNSVISIBLE	
12	INPUTFIELDSVISIBLE	INPUTFIELDSVISIBLE	
13	INPUTFIELDNAMESVISIBLE	INPUTFIELDNAMESVISIBLE	
14	INPUTFIELDBACKCOLOR	INPUTFIELDBACKCOLOR	
15	BOTTOMMARGIN	Bottom Margin	
16	LEFTMARGIN	LEFTMARGIN	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CORRESPONDENCE PREFERENCES	Y	USER GRP	A		

Entity Name	CVR CAMPAIGN DISCLOSURE
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.CVR_CAMPAIGN_DISCLOSURE

Description	Cover page information for the campaign disclosure forms (F401, F450, F460, F461, F425, F465, F496, F497, F498). This data comes from the electronic filing. The data contained herein is "as filed" by the entity making the filing.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	REC TYPE				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
4	FORM TYPE				VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FILER ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
6	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
7	FILER NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
8	FILER NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
9	FILER NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
10	FILER NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
11	REPORT NUM				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
12	RPT DATE				Date	DOM	Date_0_0_0			
13	STMT TYPE				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	LATE RPTNO				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
15	FROM DATE				Date	DOM	Date_0_0_0			
16	THRU DATE				Date	DOM	Date_0_0_0			
17	ELECT DATE				Date	DOM	Date_0_0_0			
18	FILER ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
19	FILER ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
20	FILER CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
21	FILER ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
22	FILER ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
23	FILER PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
24	FILER FAX				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
25	FILE EMAIL				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
26	MAIL ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
27	MAIL ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
28	MAIL CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
29	MAIL ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
30	MAIL ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
31	TRES NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
32	TRES NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
33	TRES NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
34	TRES NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
35	TRES ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
36	TRES ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
37	TRES CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
38	TRES ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
39	TRES ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
40	TRES PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
41	TRES FAX				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
42	TRES EMAIL				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
43	CMTTE TYPE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
44	CONTROL YN				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
45	SPONSOR YN				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
46	PRIMFRM YN				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
47	BRDBASE YN				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
48	AMENDEXP 1				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
49	AMENDEXP 2				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
50	AMENDEXP 3				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
51	RPT ATT CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
52	CMTTE ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
53	REPORTNAME				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
54	RPTFROMDT				Date	DOM	Date_0_0_0			
55	RPTTHRU DT				Date	DOM	Date_0_0_0			
56	EMPLBUS CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
57	BUS NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
58	BUS ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
59	BUS ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
60	BUS CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
61	BUS ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
62	BUS ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
63	BUS INTER				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
64	BUSACT CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
65	BUSACTIVITY				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
66	ASSOC CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
67	ASSOC INT				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
68	OTHER CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
69	OTHER INT				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
70	CAND NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
71	CAND NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
72	CAND NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
							BYTE			
73	CAND NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
74	CAND ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
75	CAND ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
76	CAND CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
77	CAND ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
78	CAND ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
79	CAND PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
80	CAND FAX				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
81	CAND EMAIL				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
82	BAL NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
83	BAL NUM				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
84	BAL JURIS				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
85	OFFICE CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
86	OFFIC DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
87	JURIS CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
88	JURIS DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
89	DIST NO				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
90	OFF S H CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
91	SUP OPP CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
92	EMPLOYER				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
93	OCCUPATION				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
94	SELFEMP CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
95	BAL ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
96	CAND ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number for the filing.	
2	AMEND ID	Amendment number (0-999). Amendment number 0 is reserved for original filings.	
3	REC TYPE	Record Type (Always CVR)	
4	FORM TYPE	Type of form being filed (Legal values are: F401, F450, F460, F461, F425, F465, F496, F497, and F498)	
5	FILER ID	Filer's unique identification number.	
6	ENTITY CD	The entity type of the filer. These codes vary by form type. See the CAL document for the list of legal values for each form type.	
7	FILER NAML	The committee's or organization's name or if an individual the filer's last name.	
8	FILER NAMF	Filer's First Name(s) if the filer is an individual.	
9	FILER NAMT	The filer's prefix or title that precedes their name if they are an individual.	
10	FILER NAMS	The filer's suffix that follows their name if they are an individual.	
11	REPORT NUM	Amendment Number as reported by the filer (000-999). Report Number 000 represents an original filing.	
12	RPT DATE	Date this report is filed according to the filer.	
13	STMT TYPE	Type of statement. The legal values for the statement type vary by form. See the CAL document for a description of the legal values by form type.	
14	LATE RPTNO	Identifying Report Number used to distinguish multiple reports filed during the same filing period. For example, this field allows for multiple form 497s	

No	Attribute Name	Description	Notes
		to be filed on the same day.	
15	FROM DATE	Reporting period from date	
16	THRU DATE	Reporting period through date.	
17	ELECT DATE	Date of the General Election	
18	FILER ADR1	First line of the filer's address	
19	FILER ADR2	Second line of the filer's address.	
20	FILER CITY	City portion of the filer's address.	
21	FILER ST	Filing entity's state portion of their address.	
22	FILER ZIP4	ZIP Code plus four for the filing entity.	
23	FILER PHON	Phone number of filing entity	
24	FILER FAX	FAX phone number	
25	FILE EMAIL	Filer's Email address.	
26	MAIL ADR1	First line of the filer's mailing address. Required if different than the filer's street address.	
27	MAIL ADR2	Second line of the filer's mailing address.	
28	MAIL CITY	City portion of filer's mailing address.	
29	MAIL ST	State portion of filer's mailing address.	
30	MAIL ZIP4	Zip code portion of the entities mailing address.	
31	TRES NAML	Treasurer or responsible officer's last name.	
32	TRES NAMF	Treasurer or responsible officer's first name.	
33	TRES NAMT	Treasurer or responsible officer's prefix or title.	
34	TRES NAMS	Treasurer or responsible officer's suffix.	
35	TRES ADR1	First line of the treasurer or responsible officer's street address.	
36	TRES ADR2	Second line of the treasurer or responsible officer's street address.	
37	TRES CITY	City portion of the treasurer or responsible officer's street address.	
38	TRES ST	State portion of the treasurer or responsible officer's address.	
39	TRES ZIP4	Zip code portion of the treasurer or responsible officer's address.	
40	TRES PHON	Treasurer or responsible officer's phone number.	
41	TRES FAX	Treasurer or responsible officer's FAX phone number.	
42	TRES EMAIL	Treasurer or responsible officer's email address.	
43	CMTTE TYPE	Type of Recipient Committee. Applies to the 450/460. See the CAL document for a list of legal values.	

No	Attribute Name	Description	Notes
44	CONTROL YN	Controlled Committee (yes/no) check box. Legal values are 'Y' or 'N'.	
45	SPONSOR YN	Sponsored Committee (yes/no) checkbox. Legal values are 'Y' or 'N'.	
46	PRIMFRM YN	Primarily Formed Committee (yes/no) checkbox. Legal values are 'Y' or 'N'.	
47	BRDBASE YN	Broad Base Committee (yes/no) check box. Legal values are 'Y' or 'N'.	
48	AMENDEXP 1	Amendment explanation line 1.	
49	AMENDEXP 2	Amendment explanation line 2.	
50	AMENDEXP 3	Amendment explanation line 3.	
51	RPT ATT CB	Committee Report Attached check-box. Legal values are 'X' or null. This field applies to the form 401.	
52	CMTTE ID	Committee ID (Filer_id) of recipient Committee who's campaign statement is attached. This field applies to the form 401.	
53	REPORTNAME	Attached campaign disclosure statement type. Legal values are 450, 460, and 461.	
54	RPTFROMDT	Attached campaign disclosure statement - Period from date.	
55	RPTTHRU DT	Attached campaign disclosure statement - Period Through date.	
56	EMPLBUS CB	Employer/Business Info included check-box. Legal values are 'X' or null. Applies to the Form 461.	
57	BUS NAME	Name of employer/business. Applies to the form 461.	
58	BUS ADR1	First line of the employer/business street address. Applies to the form 461.	
59	BUS ADR2	Second line of the employer/business street address. Applies to the form 461.	
60	BUS CITY	Employer/business address city	
61	BUS ST	Employer/business address state.	
62	BUS ZIP4	Employer/business address zip code.	
63	BUS INTER	Employer/business interest description.	
64	BUSACT CB	Business activity info included check-box. Valid values are 'X' and null.	
65	BUSACTIVITY	Business activity description.	
66	ASSOC CB	Association Interests info included check-box. Legal values are 'X' and null.	
67	ASSOC INT	Description of association interests.	
68	OTHER CB	Other entity interests' info included check-box. Legal values are 'X' and null.	
69	OTHER INT	Other entity interests description.	
70	CAND NAML	Candidate/officeholder's last name. Applies to forms 460, 465, and 496.	

No	Attribute Name	Description	Notes
71	CAND NAMF	Candidate/officeholder's first name.	
72	CAND NAMT	Candidate/officeholder's name prefix or title.	
73	CAND NAMS	Candidate/officeholder's name suffix.	
74	CAND ADR1	First line of the candidate/officeholder's street address. Applies to form 460, 465, and 496.	
75	CAND ADR2	Second line of the candidate/officeholder's street address.	
76	CAND CITY	Candidate/Officeholder's City	
77	CAND ST	Candidate/Officeholder's State	
78	CAND ZIP4	Candidate/Officeholder's ZIP code.	
79	CAND PHON	Candidate/Officeholder's phone number.	
80	CAND FAX	Candidate/Officeholder's FAX phone number. This field is not contained on the forms.	
81	CAND EMAIL	Candidate/Officeholder's email address. This field is not contained on the forms.	
82	BAL NAME	Ballot measure name. Applies to the forms 460, 465, and 496. For KDE filings of the 496, this field contains the ballot measure identification number.	
83	BAL NUM	Ballot measure number or letter.	
84	BAL JURIS	Jurisdiction of ballot measure.	
85	OFFICE CD	Code that identifies the office being sought. See the CAL document for a list of valid codes.	
86	OFFIC DSCR	Office sought description if the field OFFICE_CD is set to other (OTH).	
87	JURIS CD	Office jurisdiction code. See the CAL document for the list of legal values.	
88	JURIS DSCR	Office Jurisdiction description if the field JURIS_CD is set to city (CIT), county (CTY), local (LOC), or other (OTH).	
89	DIST NO	District number for the office being sought. Populated for Senate, Assembly, or Board of Equalization races.	
90	OFF S H CD	Office Sought/Held Code. Legal values are "S" for sought and "H" for held.	
91	SUP OPP CD	Support/oppose code. Legal values are "S" for support or "O" for oppose.	
92	EMPLOYER	Employer. This field is most likely unused. W. Cox 5/1/2000.	
93	OCCUPATION	Occupation. This field is most likely unused. W. Cox 5/1/2000.	
94	SELFEMP CB	Self-employed checkbox. This field is most likely unused. W. Cox 5/1/2000.	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CVR CAMPAIGN DISCLOSURE	Y	AMEND ID	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	CVR E530
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.CVR_E530

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	REC TYPE				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
4	FORM TYPE				VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
6	FILER NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
7	FILER NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
8	FILER NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
9	FILER NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
10	REPORT NUM				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
11	RPT DATE				Date	DOM	Date_0_0_0			
12	FILER ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
13	FILER ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
14	FILER CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
15	FILER ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
16	FILER ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
17	OCCUPATION				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
18	EMPLOYER				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
19	CAND NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
20	CAND NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
21	CAND NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
22	CAND NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
23	DISTRICT CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
24	OFFICE CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
25	PMNT DT				Date	DOM	Date_0_0_0			
26	PMNT AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
27	TYPE LITERATURE				CHAR (1 BYTE)	DOM	CHAR_0_0_1 BYTE			
28	TYPE PRINTADS				CHAR (1 BYTE)	DOM	CHAR_0_0_1 BYTE			
29	TYPE RADIO				CHAR (1 BYTE)	DOM	CHAR_0_0_1 BYTE			
30	TYPE TV				CHAR (1 BYTE)	DOM	CHAR_0_0_1 BYTE			
31	TYPE IT				CHAR (1 BYTE)	DOM	CHAR_0_0_1 BYTE			
32	TYPE BILLBOARDS				CHAR (1 BYTE)	DOM	CHAR_0_0_1 BYTE			
33	TYPE OTHER				CHAR (1 BYTE)	DOM	CHAR_0_0_1 BYTE			
34	OTHER DESC				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CVR E530	Y	AMEND ID	A		
		FILING ID	A		

Has Relationships With

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	CVR F470
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.CVR_F470

Description	Cover page layout for F470 Officeholder/Candidate Short Supplement
Notes	<p><b>NOTE: The corresponding table was found to contain 0 records in the production database. Part of EMS for holding the cover page data for FPPC Form 470. Preserve*</b></p> <p>Part of EMS for holding the cover page data for FPPC Form 470. Reference Power Builder code is: ca_parse.pc, onlineparse.pc</p>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	REC TYPE	P		Y	VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
4	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FILER ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
6	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
7	FILER NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
8	FILER NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
9	FILER NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
10	FILER NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
11	REPORT NUM				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
							BYTE			
12	RPT DATE				Date	DOM	Date_0_0_0			
13	CAND ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
14	CAND ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
15	CAND CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
16	CAND ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
17	CAND ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
18	CAND PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
19	CAND FAX				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
20	CAND EMAIL				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
21	OFFICE CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
22	OFFIC DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
23	JURIS CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
24	JURIS DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
25	DIST NO				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
26	OFF S H CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
27	ELECT DATE				Date	DOM	Date_0_0_0			
28	DATE 1000				Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	

No	Attribute Name	Description	Notes
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	REC TYPE	Type of CAL record. This column will always contain CVR.	
4	FORM TYPE	Type of Filing or Formset. The value of this column will always be equal to F470.	
5	FILER ID	Filer's unique identification number.	
6	ENTITY CD	The filer's entity code. The value of this column will always be Candidate/Office Holder (CAO) for this table.	
7	FILER NAML	Filer's Last Name/Committee name	
8	FILER NAMF	Filer's First Name(s) - required for individuals	
9	FILER NAMT	The filer's prefix or title that precedes their name if they are an individual.	
10	FILER NAMS	Filer's Name Suffix	
11	REPORT NUM	Report Number; 000 Original; 001-999 Amended as reported in the filing.	
12	RPT DATE	Date this report is filed as reported by the filer.	
13	CAND ADR1	First line of the filer's street address.	
14	CAND ADR2	Second line of the filer's street address.	
15	CAND CITY	Candidate/Officeholder's City.	
16	CAND ST	Filer's State	
17	CAND ZIP4	Filer's zip code	
18	CAND PHON	Candidate/Officeholder's phone number.	
19	CAND FAX	Candidate/Officeholder's FAX Phone Number. Not required by the form.	
20	CAND EMAIL	Candidate/Officeholder's Email address. Not required by the form.	
21	OFFICE CD	Code that identifies the office being sought. See the CAL document for a list of valid codes.	
22	OFFIC DSCR	Office sought description used if the office code is other (OTH).	
23	JURIS CD	Office Jurisdiction Code. The legal values are Senate (SEN), Assembly (ASM), Board of Equalization (BOE), City (CIT), County (CTY), Local (LOC) and Other (OTH).	
24	JURIS DSCR	Office jurisdiction description text required if the jurisdiction code (Juris_cd) is equal to CIT, CTY, LOC, or OTH.	
25	DIST NO	District number for the office being sought. Populated for Senate, Assembly, or Board of Equalization races.	
26	OFF S H CD	Office Sought/Held code. Legal values are "S" for sought and "H" for held.	
27	ELECT DATE	Date of the general election. Required for filings in even years.	

No	Attribute Name	Description	Notes
28	DATE 1000	Date contributions totaling \$1,000 or more. (For the 470-S)	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CVR F470	Y	AMEND ID	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	CVR LOBBY DISCLOSURE
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.CVR_LOBBY_DISCLOSURE

Description	Cover page information for the lobbying disclosure forms 615, 625, 635, and 645 .
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	REC TYPE	P		Y	VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
4	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	SENDER ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
6	FILER ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	FILER NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
9	FILER NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
10	FILER NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
11	FILER NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	REPORT NUM				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
13	RPT DATE				Date	DOM	Date_0_0_0			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	FROM DATE				Date	DOM	Date_0_0_0			
15	THRU DATE				Date	DOM	Date_0_0_0			
16	CUM BEG DT				Date	DOM	Date_0_0_0			
17	FIRM ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
18	FIRM NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
19	FIRM ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
20	FIRM ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
21	FIRM CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
22	FIRM ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
23	FIRM ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
24	FIRM PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
25	MAIL ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
26	MAIL ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
27	MAIL CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
28	MAIL ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
29	MAIL ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
30	MAIL PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
31	SIG DATE				Date	DOM	Date_0_0_0			
32	SIG LOC				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
33	SIG NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
34	SIG NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
35	SIG NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
36	SIG NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
37	PRN NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
38	PRN NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
39	PRN NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
40	PRN NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
41	SIG TITLE				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
42	NOPART1 CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
43	NOPART2 CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
44	PART1 1 CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
45	PART1 2 CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
46	CTTRIB N CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
47	CTTRIB Y CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
48	LBY ACTVTY				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
49	LOBBY N CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
50	LOBBY Y CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
51	MAJOR NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
52	MAJOR NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
53	MAJOR NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
54	MAJOR NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
55	RCPCMTE NM				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
56	RCPCMTE ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number for the filing.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	REC TYPE	Record Type Value. This will always be CVR.	
4	FORM TYPE	Type of filing or formset with legal values of F615, F625, F635, F645. This field identifies the specific type of form contained within the filing.	
5	SENDER ID	Identification number of lobbyist entity that is submitting this report. This field is used to authenticate the filer and allows the firm to submit filings for their lobbyists.	
6	FILER ID	Identification number of filer who is the subject of the report. (E.g Lobbyist's ID for the 615 or the Firm's ID for the 625)	
7	ENTITY CD	Entity code of the filer who is the subject of the report. See the CAL document for legal code values for this column.	
8	FILER NAML	Filer's Last Name or full name of the business entity.	
9	FILER NAMF	Filer's First Name(s) - required for persons	
10	FILER NAMT	The filer's prefix or title that precedes their name if they are an individual.	
11	FILER NAMS	Filer's name suffix	
12	REPORT NUM	Report Number; 000 Original; 001-999 Amended (as reported by the filer)	
13	RPT DATE	Date this report is filed (as reported by the filer)	
14	FROM DATE	Reporting period from date	
15	THRU DATE	Reporting period through date.	
16	CUM BEG DT	Cumulative period beginning date	
17	FIRM ID	Identification number of the Firm/Employer/Coalition.	
18	FIRM NAME	Name of Firm/Employer/Coalition	

No	Attribute Name	Description	Notes
19	FIRM ADR1	First line of the Firm/Employer/Coalition or business's address.	
20	FIRM ADR2	Second line of the Firm/Employer/Coalition or business's address.	
21	FIRM CITY	Firm/Employer/Coalition or business's city	
22	FIRM ST	Firm/Employer/Coalition or business's state.	
23	FIRM ZIP4	Firm, employer, coalition or business's zip code.	
24	FIRM PHON	Firm, employer, coalition or business phone number.	
25	MAIL ADR1	First line of the filer's mailing address (if different than the street address).	
26	MAIL ADR2	Second line of the filer's mailing address (if different than the street address).	
27	MAIL CITY	City portion of the filer's mailing address (if different than the street address).	
28	MAIL ST	State portion of the filer's mailing address (if different than the street address).	
29	MAIL ZIP4	Zip code portion of the filer's mailing address (If different than the street address).	
30	MAIL PHON	Unused field carried in the CAL interface. Cox 5/4/2000	
31	SIG DATE	Date when signed. Used for form rendering.	
32	SIG LOC	City and State where signed. Used for form rendering.	
33	SIG NAML	Signer's "as signed" Last Name. Used for form rendering.	
34	SIG NAMF	Signer's "as signed" first name. Used for form rendering.	
35	SIG NAMT	Signer's "as signed" prefix or title. Used for form rendering.	
36	SIG NAMS	Signer's "as signed" suffix. Used for form rendering.	
37	PRN NAML	Signer "as signed" last name. Used for form rendering.	
38	PRN NAMF	Signer "as signed" first name. Used for form rendering.	
39	PRN NAMT	Signer "as signed" prefix or title	
40	PRN NAMS	Signer "as signed" suffix	
41	SIG TITLE	Title of signer	
42	NOPART1 CB	"No part I information" check-box. Used for form rendering. Legal values are "X" and null. (Applies only to 615)	
43	NOPART2 CB	"No part II information" check-box. Used for form rendering. Legal values are "X" and null. (Applies only to 615)	
44	PART1 1 CB	"Partners, Owners, ... Form 615 Attached". Used for form rendering. Legal values are "X" and null. (Applies only to 625)	
45	PART1 2 CB	"Partners, Owners, ... Listed Below". Used for form rendering. Legal values	

No	Attribute Name	Description	Notes
		are "X" and null. (Applies only to 625)	
46	CTRIB N CB	"Campaign Contributions? None" Check-box. Used for form rendering. Legal values are "X" and null. (Applies to 625/635/645).	
47	CTRIB Y CB	"Campaign Contributions? P4 attached" Check-box. Used for form rendering. Legal values are "X" and null. (Applies to 625/635/645)	
48	LBY ACTVTY	Description of lobbying activity. Applies to the Form 635/645. Additional description may be provided by the filer using text records.	
49	LOBBY N CB	"Lobby Coalition - None" check-box. Used for form rendering. Legal values are "X" and null. (Applies only to 625)	
50	LOBBY Y CB	"Lobby Coalition - F630 Attached" check-box. Used for form rendering. Legal values are "X" and null. (Applies only to 625)	
51	MAJOR NAML	Major donor last name or business name (Applies to 625, 635, and 645)	
52	MAJOR NAMF	Major Donor First Name if an individual. (Applies to 625, 635, and 645)	
53	MAJOR NAMT	Major donor prefix or title if an individual. (Applies to 625, 635, and 645)	
54	MAJOR NAMS	Major donor suffix if an individual. (Applies to 625, 635, and 645)	
55	RCPCMTE NM	Recipient Committee Name	
56	RCPCMTE ID	Recipient Committee or Major donor identification number.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CVR LOBBY DISCLOSURE	Y	AMEND ID	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	CVR REGISTRATION
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.CVR_REGISTRATION

Description	Cover page information for the lobbying registration forms 601, 602, 603, 604, 606, and 607.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
4	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	SENDER ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
6	FILER ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	FILER NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
9	FILER NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
10	FILER NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
11	FILER NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	REPORT NUM				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
13	RPT DATE				Date	DOM	Date_0_0_0			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	LS BEG YR				VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
15	LS END YR				VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
16	QUAL DATE				Date	DOM	Date_0_0_0			
17	EFF DATE				Date	DOM	Date_0_0_0			
18	BUS ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
19	BUS ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
20	BUS CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
21	BUS ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
22	BUS ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
23	BUS PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
24	BUS FAX				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
25	BUS EMAIL				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
26	MAIL ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
27	MAIL ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
28	MAIL CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
29	MAIL ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
30	MAIL ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
31	MAIL PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
32	SIG DATE				Date	DOM	Date_0_0_0			
33	SIG LOC				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
34	SIG NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
35	SIG NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
36	SIG NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
37	SIG NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
38	PRN NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
39	PRN NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
40	PRN NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
41	PRN NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
42	SIG TITLE				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
43	STMT FIRM				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
44	IND CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
45	BUS CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
46	TRADE CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
47	OTH CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
48	A B NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
49	A B ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
50	A B ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
51	A B CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
52	A B ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
53	A B ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
54	DESCRIP 1				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
55	DESCRIP 2				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
56	C LESS50				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
57	C MORE50				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
58	IND CLASS				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
59	IND DESCR				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
60	BUS CLASS				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
61	BUS DESCR				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
62	AUTH NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
63	AUTH ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
64	AUTH ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
65	AUTH CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
66	AUTH ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
67	AUTH ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
68	LOBBY INT				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
69	INFLUEN YN				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
70	FIRM NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
71	NEWCERT CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
72	RENCERT CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
73	COMPLET DT				Date	DOM	Date_0_0_0			
74	LBY REG CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
75	LBY 604 CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
76	ST LEG YN				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
77	ST AGENCY				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
78	LOBBY CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
79	L FIRM CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique identification number for the filing.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	REC TYPE	Record Type with the value: CVR	
4	FORM TYPE	Type of Filing or Formset. Legal values are F601, F603, F603, F604, F606, and F607.	
5	SENDER ID	Identification number of lobbyist entity that is submitting this report. This is equal to the filer id if the filer is submitting the report and the firm or employer if they are submitting the report.	
6	FILER ID	Filer's unique identification number.	
7	ENTITY CD	Entity code of the subject of the filing Legal values are LBY, LEM, LCO and FRM.	
8	FILER NAML	Filer's Last Name or full business/organization name.	
9	FILER NAMF	Filer's First Name(s) - required for individuals.	
10	FILER NAMT	The filer's prefix or title that precedes their name if they are an individual.	
11	FILER NAMS	Filer's name suffix.	
12	REPORT NUM	Amendment number as reported by the filer; 000 Original; 001-999 Amended.	

No	Attribute Name	Description	Notes
13	RPT DATE	Date this report or amendment is filed as reported by the filer.	
14	LS BEG YR	Year the legislative session begins. Used for print rendering.	
15	LS END YR	Year the legislative session begins. Used for print rendering.	
16	QUAL DATE	Date qualified. Applies to the 601/603. Only occurs once in lobbying filings. Used for print rendering.	
17	EFF DATE	Effective date of authorization or termination.	
18	BUS ADR1	First line of the filer's business address.	
19	BUS ADR2	Second line of the filer's business address.	
20	BUS CITY	City portion of the filer's business address.	
21	BUS ST	State portion of the filer's business address.	
22	BUS ZIP4	Zip code portion of the filer's business address.	
23	BUS PHON	Filer's business phone number.	
24	BUS FAX	Filer's optional business FAX phone number.	
25	BUS EMAIL	Filer's optional business E-Mail address.	
26	MAIL ADR1	First line of the filer's mailing address. (If different than the business address)	
27	MAIL ADR2	Second line of the filer's mailing address. (If different than the business address)	
28	MAIL CITY	City portion of the filer's mailing address.	
29	MAIL ST	State portion of the filer's mailing address.	
30	MAIL ZIP4	Zip code portion of the filer's mailing address.	
31	MAIL PHON	Unused second phone number field.	
32	SIG DATE	Date when signed used for print rendering.	
33	SIG LOC	City and State where signed used for print rendering.	
34	SIG NAML	Signer's "as signed" last name used for print rendering.	
35	SIG NAMF	Signer's "as signed" first name used for print rendering.	
36	SIG NAMT	Signer's "as signed" prefix or title used for print rendering.	
37	SIG NAMS	Signer's "as signed" suffix used for print rendering.	
38	PRN NAML	Signer "as signed" last name used for print rendering.	
39	PRN NAMF	Signer "as signed" first name used for print rendering.	
40	PRN NAMT	Signer "as signed" prefix or title used for print rendering.	
41	PRN NAMS	Signer "as signed" suffix used for print rendering.	

No	Attribute Name	Description	Notes
42	SIG TITLE	Title of signer used for print rendering.	
43	STMT FIRM	Lobby firm name in "Statement of Responsible Officer". This field only applies to the form 601.	
44	IND CB	Individual check-box used for print rendering. Legal values are "X" or null. Only one of the checkbox fields (Ind_CB, Bus_CB, Trade_CB or Oth_CB) can be checked.	
45	BUS CB	Business included activity check-box used for print rendering. Legal values are "X" or null. Only one of the checkbox fields (Ind_CB, Bus_CB, Trade_CB or Oth_CB) can be checked.	
46	TRADE CB	Industry/trade/professional check-box used for print rendering. Legal values are "X" or null. Only one of the checkbox fields (Ind_CB, Bus_CB, Trade_CB or Oth_CB) can be checked.	
47	OTH CB	Other check-box used for print rendering. Legal values are "X" or null. Only one of the checkbox fields (Ind_CB, Bus_CB, Trade_CB or Oth_CB) can be checked.	
48	A B NAME	Name of individual or business entity used for print rendering.	
49	A B ADR1	First line of individual or business address used for print rendering.	
50	A B ADR2	Second line of individual or business address used for print rendering.	
51	A B CITY	City of individual or business entity used for print rendering.	
52	A B ST	State of individual or business entity used for print rendering.	
53	A B ZIP4	Zip code of individual or business entity used for print rendering.	
54	DESCRIP 1	Description of Business Activity, Industry, or Other	
55	DESCRIP 2	Description of specific or other lobbying interests.	
56	C LESS50	No. members in Industry Assoc - 50 or less check box. Legal values are "X" or null.	
57	C MORE50	No. members in Industry Assoc - More than 50 check box. Legal values are "X" or null.	
58	IND CLASS	Industry classification values used to categorize industry related entities. See the CAL document for legal values. This field is exclusive of the business class field. One of these fields must be populated but not both.	
59	IND DESCR	Description of industry classification if coded as other.	
60	BUS CLASS	Business classification values for business related entities. See the CAL document for legal values. This field is exclusive of the industry class field. One of these fields must be populated but not both.	
61	BUS DESCR	Description of business classification if coded as other.	
62	AUTH NAME	Name authorized of lobbying firm. Applies to the form 602.	
63	AUTH ADR1	First line of the authorized lobbying firm's business address.	

No	Attribute Name	Description	Notes
64	AUTH ADR2	Second line of the authorized lobbying firm's business address.	
65	AUTH CITY	City portion of the authorized lobbying firm's business address.	
66	AUTH ST	State portion of the authorized lobbying firm's business address.	
67	AUTH ZIP4	Zip code portion of the authorized lobbying firm's business address.	
68	LOBBY INT	Description of Part III Lobbying Interests. Applies to the form 603.	
69	INFLUEN YN	Attempt to influence state legislation yes/no box. Legal values are "Y" and "N".	
70	FIRM NAME	Name of the Lobbyist Employer or Firm. Applies to the Form 604, 606, and 607.	
71	NEWCERT CB	"Will take a new cert" check-box. Applies to the form 604.	
72	RENCERT CB	Will take a renewal cert check-box. Applies to the form 604.	
73	COMPLET DT	Ethics orient course completion date. Applies to the form 604. As filed by the lobbyist.	
74	LBY REG CB	"Lobby agency in 601/603 Registration statement " check-box. Applies to the form 604.	
75	LBY 604 CB	"Lobby agency in this 604 statement "checkbox. Applies to the form 604.	
76	ST LEG YN	Will lobby state legislature (Y/N) checkbox. Applies to the form 604. Legal values are "Y" or "N".	
77	ST AGENCY	List of identified state agencies. Applies to the form 604.	
78	LOBBY CB	"Lobbyist within the meaning..." check-box. Legal values are "X" or null. Applies to the Form 607.	
79	L FIRM CB	"Lobbying firm within the ...." check-box. Legal values are "X" or null. Applies to the Form 607.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CVR REGISTRATION	Y	AMEND ID	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	CVR SO
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.CVR_SO

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	REC TYPE	P		Y	VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
4	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FILER ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
6	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
7	FILER NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
8	FILER NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
9	FILER NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
10	FILER NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
11	REPORT NUM				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
12	RPT DATE				Date	DOM	Date_0_0_0			
13	QUAL CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
14	QUALFY DT				Date	DOM	Date_0_0_0			
15	TERM DATE				Date	DOM	Date_0_0_0			
16	ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
17	ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
18	CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
19	ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
20	ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
21	PHONE				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
22	COUNTY RES				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
23	COUNTY ACT				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
24	MAIL ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
25	MAIL ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
26	MAIL CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
27	MAIL ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
28	MAIL ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
29	CMTE FAX				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
30	CMTE EMAIL				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
31	TRES NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
32	TRES NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
33	TRES NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
34	TRES NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
35	TRES ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
36	TRES ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
37	TRES CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
38	TRES ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
39	TRES ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
40	TRES PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
41	ACTVTY LVL				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
42	COM82013YN				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
43	COM82013NM				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
44	COM82013ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
45	CONTROL CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
46	BANK NAM				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
47	BANK ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
48	BANK ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
49	BANK CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
50	BANK ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
51	BANK ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
52	BANK PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
53	BANK ACCTNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
54	ACCT OPENDT				Date	DOM	Date_0_0_0			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
55	SURPLUSDSP				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
56	PRIMFC CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
57	GENPURP CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
58	GPC DESCR				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
59	SPONSOR CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
60	BRDBASE CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
61	SMCONT QUALDT				Date	DOM	Date_0_0_0			

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CVR SO	Y	AMEND ID	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	CVR2 CAMPAIGN DISCLOSURE
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.CVR2_CAMPAIGN_DISCLOSURE

Description	Record used to carry additional names for the campaign disclosure forms 401, 450, 460, 461, 425, 465, 496, 497, and 498.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	TITLE				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
9	MAIL ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
10	MAIL ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
11	MAIL CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
12	MAIL ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
13	MAIL ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	F460 PART				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
15	CMTE ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
16	ENTY NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
17	ENTY NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
18	ENTY NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
19	ENTY NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
20	ENTY ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
21	ENTY ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
22	ENTY CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
23	ENTY ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
24	ENTY ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
25	ENTY PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
26	ENTY FAX				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
27	ENTY EMAIL				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
28	TRES NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
29	TRES NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
30	TRES NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
31	TRES NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
32	CONTROL YN				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
33	OFFICE CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
34	OFFIC DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
35	JURIS CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
36	JURIS DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
37	DIST NO				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
38	OFF S H CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
39	BAL NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
40	BAL NUM				VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
41	BAL JURIS				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
42	SUP OPP CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing. 1 - 999 represent amendments to the original filing.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: CVR2	
5	FORM TYPE	Form type indicating which type of form the record is associated with. Determines which columns apply to the record.	
6	TRAN ID	Transaction identifier - permanent value unique to this item.	
7	ENTITY CD	Entity code used to identify the type of entity being described with in the record. See the CAL document to determine which entity codes apply to a given form.	
8	TITLE	Official title of filing officer. Applies to the form 465.	
9	MAIL ADR1	First line of the filer's mailing address. This field is only required if the mailing address differs from the filer's street address.	

No	Attribute Name	Description	Notes
10	MAIL ADR2	Second line of the filer's mailing address. This field is only required if the mailing address differs from the filer's street address.	
11	MAIL CITY	City portion of the filer's mailing address.	
12	MAIL ST	State portion of the filer's mailing address.	
13	MAIL ZIP4	Zip code portion of the filer's mailing address.	
14	F460 PART	Part of 460 cover page coded on this cvr2 record. Legal values are 3, 4a, 4b, 5a, 5b, or 6.	
15	CMTE ID	Identification number for the entity used when the entity is a committee.	
16	ENTY NAML	Entity's name or last name if the entity is an individual.	
17	ENTY NAMF	Entity's first name if the entity is an individual.	
18	ENTY NAMT	Entity's last prefix or title if the entity is an individual.	
19	ENTY NAMS	Entity's last suffix if the entity is an individual.	
20	ENTY ADR1	First line of the entities street address.	
21	ENTY ADR2	Second line of the entities street address.	
22	ENTY CITY	City partition of the entity's street address.	
23	ENTY ST	State partition of the entity's street address.	
24	ENTY ZIP4	Zip code partition of the entity's street address.	
25	ENTY PHON	Entity's phone number.	
26	ENTY FAX	Entities FAX number.	
27	ENTY EMAIL	Entities Email address.	
28	TRES NAML	Treasurer or responsible officer's last name.	
29	TRES NAMF	Treasurer or responsible officer's first name.	
30	TRES NAMT	Treasurer or responsible officer's prefix or title.	
31	TRES NAMS	Treasurer or responsible officer's suffix.	
32	CONTROL YN	Controlled Committee (yes/no) checkbox. Legal values are "Y" or "N".	
33	OFFICE CD	Code that identifies the office being sought. See the CAL document for a list of valid codes.	
34	OFFIC DSCR	Office sought description used to describe the office being sought if the office code is equal to other.	
35	JURIS CD	Office jurisdiction code. See the CAL document for a list of legal code values.	
36	JURIS DSCR	Office jurisdiction description used if the jurisdiction code is equal to other.	
37	DIST NO	District number for the office being sought. Populated for Senate,	

No	Attribute Name	Description	Notes
		Assembly, or Board of Equalization races.	
38	OFF S H CD	Office sought/held code. Indicates if the candidate is an incumbent. Legal values are "S" for sought and "H" for held.	
39	BAL NAME	Ballot measure name.	
40	BAL NUM	Ballot measure number or letter.	
41	BAL JURIS	Jurisdiction of ballot measure.	
42	SUP OPP CD	Support/Oppose (S/O) code for the ballot measure. Legal values are "S" for support or "O" for oppose.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CVR2 CAMPAIGN DISCLOSURE	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	CVR2 LOBBY DISCLOSURE
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.CVR2_LOBBY_DISCLOSURE

Description	Additional names data for the lobbyist disclosure forms 615, 625, 635, and 645.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	ENTITY ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
9	ENTY NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
10	ENTY NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
11	ENTY NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	ENTY NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
13	ENTY TITLE				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number that the record is part of.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: Always CVR2 for this record.	
5	FORM TYPE	Form type that contains the record. This column must match the parent form type of CVR record for the filing.	
6	TRAN ID	Transaction identifier - permanent value unique to this item.	
7	ENTITY CD	Entity code of the entity described by the record. Legal values include: PTN - Partner, OWN - Owner, OFF - Officer, EMP - Employee	
8	ENTITY ID	Entity Identification number (Partner, Owner, Officer, Employee)	
9	ENTY NAML	Entity's business or last name if an individual.	
10	ENTY NAMF	Entity's first name if the entity is an individual.	
11	ENTY NAMT	Entity's name prefix or title used if the entity is an individual.	
12	ENTY NAMS	Entity's name suffix if the entity is an individual.	
13	ENTY TITLE	Title of Partner, Owner, Officer, Employee if the entity is an individual (required on 635 only).	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CVR2 LOBBY DISCLOSURE	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	CVR2 REGISTRATION
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.CVR2_REGISTRATION

Description	Additional names layout for the Forms 601, F602, F603, F604, F606, and F607.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	ENTITY ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
9	ENTY NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
10	ENTY NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
11	ENTY NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	ENTY NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
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No	Attribute Name	Description	Notes
1	FILING ID	Unique identification number of the filing in which the record is a part.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record type value: These records should always be coded as CVR2.	
5	FORM TYPE	Form type of filing the record is include in. This value must equal form_type in filings cover (CVR) record.	
6	TRAN ID	Transaction identifier - permanent value unique to this item.	
7	ENTITY CD	Entity code describing the record's entity. Legal values include SCL, MBR, and Null.	
8	ENTITY ID	Entity identification number of the entity described by the record. (Partner, Owner, Officer, Employee)	
9	ENTY NAML	Entity's business or last name if the entity is an individual.	
10	ENTY NAMF	Entity's first name if the entity is an individual.	
11	ENTY NAMT	Entity's name prefix or title if the entity is an individual.	
12	ENTY NAMS	Entity's name suffix if the entity is an individual.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CVR2 REGISTRATION	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	CVR2 SO
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.CVR2_SO

Description	Additional Names/ Committees information for the forms 400 and 410.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	ENTY NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
9	ENTY NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
10	ENTY NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
11	ENTY NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	ITEM CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
13	MAIL ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	MAIL ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
15	MAIL CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
16	MAIL ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
17	MAIL ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
18	DAY PHONE				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
19	FAX PHONE				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
20	EMAIL ADR				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
21	CMTE ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
22	IND GROUP				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
23	OFFICE CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
24	OFFIC DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
25	JURIS CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
26	JURIS DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
27	DIST NO				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
28	OFF S H CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
29	NON PTY CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
30	PARTY NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
31	BAL NUM				VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
32	BAL JURIS				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
33	SUP OPP CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
34	YEAR ELECT				VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
35	POF TITLE				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number for the filing that contains the record.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: This column will always contain "CVR2".	
5	FORM TYPE	Form type of the filing the record is included in. This must equal the form_type of the parent filing's cover (CVR) record.	
6	TRAN ID	Transaction identifier - permanent value unique to this item.	
7	ENTITY CD	Entity code of the entity described by the record.	
8	ENTY NAML	Entity's business name or last name if the entity is an individual.	
9	ENTY NAMF	Entity's first name if the entity is an individual.	
10	ENTY NAMT	Entity's name prefix or title if the entity is an individual.	
11	ENTY NAMS	Entity's name suffix if the entity is an individual.	
12	ITEM CD	Section of the Statement of Organization this itemization relates to. See the CAL document for the definition of legal values for this column.	
13	MAIL ADR1	First line of the entities mailing address.	
14	MAIL ADR2	Second line of the entities mailing address.	
15	MAIL CITY	City portion of the entities mailing address.	
16	MAIL ST	State portion of the entities mailing address.	
17	MAIL ZIP4	Zip code portion of the entities mailing address.	
18	DAY PHONE	Entities daytime phone number.	
19	FAX PHONE	Entities' FAX number.	
20	EMAIL ADR	E-Mail address. This field is not contained on the current forms.	
21	CMTE ID	Entities identification number.	

No	Attribute Name	Description	Notes
22	IND GROUP	Industry group / affiliation description.	
23	OFFICE CD	Code that identifies the office being sought. See the CAL document for a list of valid codes.	
24	OFFIC DSCR	Office sought description used of the Office sought code (OFFICE_CD) equals other (OTH).	
25	JURIS CD	Office jurisdiction code. See the CAL document for a list of legal values.	
26	JURIS DSCR	Office jurisdiction description provided if the jurisdiction code (JURIS_CD) equals other (OTH).	
27	DIST NO	Office district number for Senate, Assembly, and Board of Equalization districts.	
28	OFF S H CD	Office sought/held code. Legal values are "S" for sought and "H" for held.	
29	NON PTY CB	Non-partisan check-box. Legal values are "X" and null.	
30	PARTY NAME	Name of party (if partisan).	
31	BAL NUM	Ballot measure number or letter.	
32	BAL JURIS	Jurisdiction of ballot measure	
33	SUP OPP CD	Support/oppose code (S/O). Legal values are "S" for support and "O" for oppose.	
34	YEAR ELECT	Year of election	
35	POF TITLE	Position/title of principal officer.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CVR2 SO	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	CVR3 VERIFICATION INFO
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.CVR3_VERIFICATION_INFO

Description	Cover Page Verification Information for the Campaign Forms.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	SIG DATE				Date	DOM	Date_0_0_0			
9	SIG LOC				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
10	SIG NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
11	SIG NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
12	SIG NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
13	SIG NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number of the parent filing.	
2	AMEND ID	Amendment Identification number. Amendment number 0 is an original. Amendments are numbered 1 to 999.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record type value. This will always be CVR3.	
5	FORM TYPE	Form type of the parent filing. Legal values are [ F401   F425   F450   F460   F461   F465   F470   F400   F402   F410 ]	
6	TRAN ID	Transaction identifier - permanent value unique to this item.	
7	ENTITY CD	Entity code. See the CAL document for a list of legal values.	
8	SIG DATE	Date when signed.	
9	SIG LOC	City and state where signed.	
10	SIG NAML	Signer's "as signed" last name	
11	SIG NAMF	Signer's "as signed" first name	
12	SIG NAMT	Signer's "as signed" prefix or title.	
13	SIG NAMS	Signer's "as signed" suffix.	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK CVR3 VERIFICATION INFO	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

Has Relationships With

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	DEBT
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name	
Relational_1.CLAIMS.DEBT	

Description	Form 460 Schedule (F) Accrued Expenses (Unpaid Bills) records.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	PAYEE NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
9	PAYEE NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
10	PAYEE NAMT				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
11	PAYEE NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	PAYEE ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
13	PAYEE ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	PAYEE CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
15	PAYEE ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
16	PAYEE ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
17	BEG BAL				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
18	AMT INCUR				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
19	AMT PAID				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
20	END BAL				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
21	EXPN CODE				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
22	EXPN DSCR				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
23	CMTE ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
24	TRES NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
25	TRES NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
26	TRES NAMT				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
27	TRES NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
28	TRES ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
29	TRES ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
30	TRES CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
31	TRES ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
32	TRES ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
33	MEMO CODE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
34	MEMO REFNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
35	BAKREF TID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
36	XREF SCHNM				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
37	XREF MATCH				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number of the parent filing.	
2	AMEND ID	Amendment Identification number. An amendment number of 0 is an original filing, 1 to 999 are amendments.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: DEBT	
5	FORM TYPE	Schedule Name/ID: (F - Sched F / Accrued Expenses)	
6	TRAN ID	Transaction identifier - permanent value unique to this item.	
7	ENTITY CD	Entity code of the payee	
8	PAYEE NAML	Payee's business name or last name if the payee is an individual.	
9	PAYEE NAMF	Payee's first name if the payee is an individual.	
10	PAYEE NAMT	Payee's prefix or title if the payee is an individual.	
11	PAYEE NAMS	Payee's name suffix if the payee is an individual.	
12	PAYEE ADR1	First line of the payee's street address.	
13	PAYEE ADR2	Second line of the payee's street address.	
14	PAYEE CITY	Payee's city.	
15	PAYEE ST	Payee's state.	
16	PAYEE ZIP4	Payee's zip code.	
17	BEG BAL	Outstanding balance at beginning of this period.	
18	AMT INCUR	Amount incurred this period.	
19	AMT PAID	Amount paid this period.	
20	END BAL	Outstanding balance at close of this period.	
21	EXPN CODE	Expense code. Refer to the CAL document for a list of legal codes for this	

No	Attribute Name	Description	Notes
		column.	
22	EXPN DSCR	Purpose of expense and/or description/explanation.	
23	CMTE ID	Committee Identification number.	
24	TRES NAML	Treasurer or responsible officer's last name.	
25	TRES NAMF	Treasurer or responsible officer's first name.	
26	TRES NAMT	Treasurer or responsible officer's prefix or title.	
27	TRES NAMS	Treasurer or responsible officer's suffix.	
28	TRES ADR1	First line of the treasurer or responsible officer's street address.	
29	TRES ADR2	Second line of the treasurer or responsible officer's street address.	
30	TRES CITY	City portion of the treasurer or responsible officer's street address.	
31	TRES ST	State portion of the treasurer or responsible officer's address.	
32	TRES ZIP4	Zip code portion of the treasurer or responsible officer's address.	
33	MEMO CODE	Memo amount flag	
34	MEMO REFNO	Reference to text contained in a TEXT record.	
35	BAKREF TID	Back Reference to a transaction identifier of a parent record.	
36	XREF SCHNM	Related record is included on Schedule 'C'	
37	XREF MATCH	Related item on other schedule has same transaction identifier. "X" indicates this condition is true.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK DEBT	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	DISCLOSURE PROCEDURES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.DISCLOSURE_PROCEDURES

Description	Joe Montalbo needs to describe this table.
Notes	<b>Not referenced by foreign keys. No foreign keys referencing any other database objects. No reference found in any of the CAL-ACCESS code reviewed. Likely to be remaining from previous design intent. Candidate for deletion.</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ID	P		Y	NUMERIC (4)	DOM	NUMERIC_4_0_0			
2	PROC NEXT				NUMERIC (4)	DOM	NUMERIC_4_0_0			
3	PROC DESC				VARCHAR (50 BYTE)	DOM	VARCHAR_0_0_50 BYTE			
4	PACKAGE NAME				VARCHAR (50 BYTE)	DOM	VARCHAR_0_0_50 BYTE			
5	PROCEDURE NAME				VARCHAR (50 BYTE)	DOM	VARCHAR_0_0_50 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	ID	Identification number.	
2	PROC NEXT	Next procedure.	
3	PROC DESC	Procedure description.	
4	PACKAGE NAME	Package name	
5	PROCEDURE NAME	Procedure name.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK DISC PROCEDURES	Y	ID	A		

Entity Name	EFS FILING LOG
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.EFS_FILING_LOG

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING DATE				Date	DOM	Date_0_0_0			
2	FILINGSTATUS				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
3	VENDOR				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
4	FILER ID				VARCHAR (11 BYTE)	DOM	VARCHAR_0_0_11 BYTE			
5	FORM TYPE				VARCHAR (5 BYTE)	DOM	VARCHAR_0_0_5 BYTE			
6	ERROR NO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			

Entity Name	ELECTION CANDIDATES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.ELECTION_CANDIDATES

Description	This table indicates if a candidate for a given race is an incumbent.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ELECTION DATE	P		Y	Date	DOM	Date_0_0_0			
2	FILER ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	OFF S H CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	ELECTION DATE	Date of the election.	
2	FILER ID	Committee identification number of the filer.	
3	OFF S H CD	Office sought/held code. Legal values are "S" for sought and "H" for held.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK ELECTION CANDIDATES	Y	ELECTION DATE	A		
		FILER ID	A		

Entity Name	ELECTION LINKS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.ELECTION_LINKS

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	GENERAL RUNOFF ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	PRIMARY SPECIAL ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK ELECTION LINKS	Y	GENERAL RUNOFF ID	A		
		PRIMARY SPECIAL ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
ELECTIONS				0..1:1..1	ELECTIONS	Y	Y
ELECTIONS				0..1:1..1	ELECTIONS	Y	Y

Entity Name	ELECTION RACES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.ELECTION_RACES

*Used In Diagrams*

Diagram Name
Elections.pdf

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	RACE ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	ELECT ID		F		NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	RACE			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	DISTRICT				NUMERIC (9)	DOM	NUMERIC_9_0_0	0		
5	RELEASE LIMITS YN				CHAR (1 BYTE)	DOM	CHAR_0_0_1 BYTE	'N'		

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK ELECTION RACES	Y	RACE ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
ELECTIONS				0..*:0..1			Y
FILER ELECTIONS				0..*:1..1		Y	Y

Entity Name	ELECTION TYPES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.ELECTION_TYPES

Description	This table links election types and their descriptions.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ELECT ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	ELECT DESC			Y	VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	ELECT ID	Unique Election Identification number.	
2	ELECT DESC	Description of the election	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK ELECTION TYPES	Y	ELECT ID	A		

Entity Name	ELECTIONS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.ELECTIONS

*Used In Diagrams*

Diagram Name
Elections.pdf

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ELECT ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	ELECT TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	ELECT DT				Date	DOM	Date_0_0_0			
4	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	LCR STRT DT				Date	DOM	Date_0_0_0			
6	LCR END DT				Date	DOM	Date_0_0_0			
7	FIRST PRE STRT DT				Date	DOM	Date_0_0_0			
8	FIRST PRE END DT				Date	DOM	Date_0_0_0			
9	FIRST PRE DEADLINE				Date	DOM	Date_0_0_0			
10	SECOND PRE STRT DT				Date	DOM	Date_0_0_0			
11	SECOND PRE END DT				Date	DOM	Date_0_0_0			
12	SECOND PRE DEADLINE				Date	DOM	Date_0_0_0			
13	RPT 74 DAY STRT DT				Date	DOM	Date_0_0_0			
14	RPT 74 DAY END DT				Date	DOM	Date_0_0_0			

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK ELECTIONS	Y	ELECT ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
ELECTION LINKS				0..1:1..1	ELECTIONS	Y	Y
ELECTION LINKS				0..1:1..1	ELECTIONS	Y	Y
ELECTION RACES				0..*:0..1			Y

Entity Name	ERROR LOG
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.ERROR_LOG

Description	Joe Montalbo needs to describe this table. – Updated description below
Notes	<b>Used in AMS for recording all Oracle errors occurring during a user session. These records are displayed in the Error Log report.          Table does have data.          Reference Power Builder code is: ams_dw.pbl</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ERR SEQ	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	ERR TABLE				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
3	ERR MSG				VARCHAR (625 BYTE)	DOM	VARCHAR_0_0_625 BYTE			
4	ERR DT				Date	DOM	Date_0_0_0			
5	USER ID				VARCHAR (16 BYTE)	DOM	VARCHAR_0_0_16 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	ERR SEQ	Error sequence number.	
2	ERR TABLE	Error table	
3	ERR MSG	Error Message	
4	ERR DT	Date the error occurred.	
5	USER ID	User Identifier.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
------	--------------------	--------------	--------------	--------------	--------------

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK ERROR LOG	Y	ERR SEQ	A		

Entity Name	ERRORS AND OMISSIONS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.ERRORS_AND_OMISSIONS

Description	This table contains results of audit checks and the validation process.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ERR NUM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILING ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	ERR CODE			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	ERR NUM	Error number unique to the filing.	
2	FILING ID	Unique filing identification number of the filing containing the error.	
3	ERR CODE	Error code that identifies the type of error.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK ERRORS AND OMISSIONS	Y	ERR NUM	A		
		FILING ID	A		

Entity Name	EXPN
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.EXP	

Description	This table contains expenditure records for the Form 460 Schedules D, E, and G, the Form450 Part 5, the Form 461 Part 5, Form 465 Part 3)
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (6 BYTE)	DOM	VARCHAR_0_0_6 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	PAYEE NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
9	PAYEE NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
10	PAYEE NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
11	PAYEE NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	PAYEE ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
13	PAYEE ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	PAYEE CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
15	PAYEE ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
16	PAYEE ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
17	EXPN DATE				Date	DOM	Date_0_0_0			
18	AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
19	CUM YTD				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
20	CUM OTH				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
21	EXPN CHKNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
22	EXPN CODE				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
23	EXPN DSCR				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
24	AGENT NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
25	AGENT NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
26	AGENT NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
27	AGENT NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
28	CMTE ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
29	TRES NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
30	TRES NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
31	TRES NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
32	TRES NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
33	TRES ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
34	TRES ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
35	TRES CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
36	TRES ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
37	TRES ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
38	CAND NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
39	CAND NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
40	CAND NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
41	CAND NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
42	OFFICE CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
43	OFFIC DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
44	JURIS CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
45	JURIS DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
46	DIST NO				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
47	OFF S H CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
48	BAL NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
49	BAL NUM				VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
50	BAL JURIS				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
51	SUP OPP CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
52	MEMO CODE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
53	MEMO REFNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
54	BAKREF TID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
55	G FROM E F				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
56	XREF SCHNM				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
57	XREF MATCH				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 indicates an original. A number of 1 to 999 indicates an amendment.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: This column will always be coded EXPN.	
5	FORM TYPE	This field indicates the schedule or part of a form the record applies to. The legal values are D, E, G, F450P5, F461P5, and F465P3.	
6	TRAN ID	Transaction identifier - permanent value unique to this item.	
7	ENTITY CD	Entity code of the payee. Legal values include COM, RCP, IND, and OTH.	
8	PAYEE NAML	Payee's business name or last name if the payee is an individual.	
9	PAYEE NAMF	Payee's first name if the payee is an individual.	
10	PAYEE NAMT	Payee's prefix or title if the payee is an individual.	
11	PAYEE NAMS	Payee's name suffix if the payee is an individual.	
12	PAYEE ADR1	First line of the payee's street address.	
13	PAYEE ADR2	Second line of the payee's street address.	
14	PAYEE CITY	Payee's city.	
15	PAYEE ST	Payee's state.	
16	PAYEE ZIP4	Payee's zip code.	
17	EXPN DATE	Date of expenditure	
18	AMOUNT	Amount Received	
19	CUM YTD	Cumulative year to date amount (Schedule P4 and P5)	

No	Attribute Name	Description	Notes
20	CUM OTH	Cumulative Other (Sched P4 and P5)	
21	EXPN CHKNO	Check Number	
22	EXPN CODE	Expense code. See the CAL document for a list of legal values.	
23	EXPN DSCR	Purpose of expense and/or description/explanation	
24	AGENT NAML	Agent or Independent contractor's last name.	
25	AGENT NAMF	Agent or independent contractor's first name.	
26	AGENT NAMT	Agent or independent contractor's prefix or title.	
27	AGENT NAMS	Agent or independent contractor's suffix.	
28	CMTE ID	Committee identification number. Not used on Form 460 Schedule D.	
29	TRES NAML	Treasurer or responsible officer's last name. Not used on Form 460 Schedule D.	
30	TRES NAMF	Treasurer or responsible officer's first name. Not used on Form 460 Schedule D.	
31	TRES NAMT	Treasurer or responsible officer's prefix or title. Not used on Form 460 Schedule D.	
32	TRES NAMS	Treasurer or responsible officer's suffix. Not used on Form 460 Schedule D.	
33	TRES ADR1	First line of the treasurer or responsible officer's street address.	
34	TRES ADR2	Second line of the treasurer or responsible officer's street address.	
35	TRES CITY	City portion of the treasurer or responsible officer's street address.	
36	TRES ST	State portion of the treasurer or responsible officer's address.	
37	TRES ZIP4	Zip code portion of the treasurer or responsible officer's address.	
38	CAND NAML	Candidate/officeholder's last name.	
39	CAND NAMF	Candidate/officeholder's first name.	
40	CAND NAMT	Candidate/officeholder's name prefix or title.	
41	CAND NAMS	Candidate/officeholder's name suffix.	
42	OFFICE CD	Code that identifies the office being sought. See the CAL document for a list of valid codes.	
43	OFFIC DSCR	Office sought description if the office code (OFFICE_CD) equals other (OTH).	
44	JURIS CD	Office jurisdiction code. See the CAL document for the list of legal values.	
45	JURIS DSCR	Office jurisdiction description if the Jurisdiction Code (JURIS_CD) equals other (OTH)	
46	DIST NO	District number for the office being sought. Populated for Senate,	

No	Attribute Name	Description	Notes
		Assembly, or Board of Equalization races.	
47	OFF S H CD	Office sought/held code indicating if the candidate currently holds the office being sought. Legal values are "S" for sought and "H" for held.	
48	BAL NAME	Ballot measure name.	
49	BAL NUM	Ballot measure number or letter.	
50	BAL JURIS	Jurisdiction of ballot measure.	
51	SUP OPP CD	Support or Oppose code. Legal values are "S" for support and "O" for oppose.	
52	MEMO CODE	Memo amount flag	
53	MEMO REFNO	Reference to text contained in a TEXT record	
54	BAKREF TID	Back Reference to a transaction identifier of a parent record.	
55	G FROM E F	Back reference from Form 460 Schedule G to Schedule E or F.	
56	XREF SCHNM	Related record is included on Form 460 Schedules 'B2' or 'F'.	
57	XREF MATCH	Related item on other schedule has same transaction identifier. "X" indicates this condition is true.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK EXPN	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	F495P2
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.F495P2	

Description	This table contains Form 495 Part II contribution information.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
6	ELECT DATE				Date	DOM	Date_0_0_0			
7	ELECTJURIS				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
8	CONTRIBAMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 indicates an original and 1 - 999 indicate an amendment.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record type value. This will always equal F495.	
5	FORM TYPE	Type of filing or formset of the parent filing.	
6	ELECT DATE	Date of the General Election This date will be the same as on the filing's cover (CVR) record.	

No	Attribute Name	Description	Notes
7	ELECTJURIS	Jurisdiction of the election	
8	CONTRIBAMT	Contribution Amount (For the period of 6 months prior to 17 days before the election)	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK F495P2	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	F501 502
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.F501_502

Description	Filing information for the Forms 501 and 502.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	REC TYPE				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
4	FORM TYPE				VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FILER ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
6	COMMITTEE ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
7	ENTITY CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	REPORT NUM				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
9	RPT DATE				Date	DOM	Date_0_0_0			
10	STMT TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
11	FROM DATE				Date	DOM	Date_0_0_0			
12	THRU DATE				Date	DOM	Date_0_0_0			
13	ELECT DATE				Date	DOM	Date_0_0_0			
14	CAND NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
15	CAND NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
16	CAN NAMM				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
17	CAND NAMT				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
18	CAND NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
19	MONIKER POS				NUMERIC (9)	DOM	NUMERIC_9_0_0			
20	MONIKER				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
21	CAND ADR1				VARCHAR (50 BYTE)	DOM	VARCHAR_0_0_50 BYTE			
22	CAND ADR2				VARCHAR (50 BYTE)	DOM	VARCHAR_0_0_50 BYTE			
23	CAND CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
24	CAND ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
25	CAND ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
26	CAND PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
27	CAND FAX				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
28	CAND EMAIL				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
29	FIN NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
30	FIN NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
31	FIN NAMT				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
32	FIN NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
33	FIN ADR1				VARCHAR (50 BYTE)	DOM	VARCHAR_0_0_50 BYTE			
34	FIN ADR2				VARCHAR (50 BYTE)	DOM	VARCHAR_0_0_50 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
35	FIN CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
36	FIN ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
37	FIN ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
38	FIN PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
39	FIN FAX				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
40	FIN EMAIL				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
41	OFFICE CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
42	OFFIC DSCR				VARCHAR (80 BYTE)	DOM	VARCHAR_0_0_80 BYTE			
43	AGENCY NAM				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
44	JURIS CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
45	JURIS DSCR				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
46	DIST NO				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
47	PARTY				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
48	YR OF ELEC				NUMERIC (9)	DOM	NUMERIC_9_0_0			
49	ELEC TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
50	EXECUTE DT				Date	DOM	Date_0_0_0			
51	CAN SIG				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
52	ACCOUNT NO				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
53	ACCT OP DT				Date	DOM	Date_0_0_0			
54	PARTY CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
55	DISTRICT CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
56	ACCEPT LIMIT YN				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE	NULL		

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
57	DID EXCEED DT				Date	DOM	Date_0_0_0	NULL		
58	CNTRB PRSNL FNDS DT				Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	REC TYPE	Record Type Value:	
4	FORM TYPE	Type of Filing or Formset	
5	FILER ID	Filer's unique identification number.	
6	COMMITTEE ID	Committee Identification number.	
7	ENTITY CD	Entity code	
8	REPORT NUM	Report Number; 000 Original; 001-999 Amended	
9	RPT DATE	Date this report is filed	
10	STMT TYPE	Type of statement	
11	FROM DATE	Reporting period from date	
12	THRU DATE	Reporting period through date.	
13	ELECT DATE	Date of the General Election	
14	CAND NAML	Candidate/officeholder's last name.	
15	CAND NAMF	Candidate/officeholder's first name.	
16	CAN NAMM	Candidate/Officeholder's Middle Name	
17	CAND NAMT	Candidate/officeholder's name prefix or title.	
18	CAND NAMS	Candidate/officeholder's name suffix.	
19	MONIKER POS	Location of the candidate/officeholder's moniker.	
20	MONIKER	Candidate/officeholder's moniker.	
21	CAND ADR1	First line of the Candidate/Officeholder's street address.	
22	CAND ADR2	Second line of the Candidate/Officeholder's street address.	
23	CAND CITY	Candidate/Officeholder's City	
24	CAND ST	Candidate/Officeholder's State	
25	CAND ZIP4	Candidate/Officeholder's ZIP+4	

No	Attribute Name	Description	Notes
26	CAND PHON	Candidate/Officeholder's phone number.	
27	CAND FAX	Candidate/Officeholder's FAX phone number.	
28	CAND EMAIL	Candidate/Officeholder's Email Address	
29	FIN NAML	Financial Institution Business name.	
30	FIN NAMF	Unused. Financial Institution first name	
31	FIN NAMT	Unused. Financial Institution prefix or title	
32	FIN NAMS	Unused. Financial Institution suffix	
33	FIN ADR1	First line of the financial Institution's street address.	
34	FIN ADR2	Second line of the financial Institution's street address.	
35	FIN CITY	Financial institution's city.	
36	FIN ST	Financial institution's state	
37	FIN ZIP4	Financial Institution's zip code.	
38	FIN PHON	Financial institution's phone number.	
39	FIN FAX	Financial institution's FAX Number.	
40	FIN EMAIL	Financial institution's e-mail address.	
41	OFFICE CD	Office Sought code	
42	OFFIC DSCR	Office sought description	
43	AGENCY NAM	Agency Name	
44	JURIS CD	Office jurisdiction code.	
45	JURIS DSCR	Office Jurisdiction Description	
46	DIST NO	District number for the office being sought. Populated for Senate, Assembly, or Board of Equalization races.	
47	PARTY	Political Party	
48	YR OF ELEC	Year of Election	
49	ELEC TYPE	Election type	
50	EXECUTE DT	Execution Date	
51	CAN SIG	Candidate signature	
52	ACCOUNT NO	Account Number	
53	ACCT OP DT	Account open date	
54	PARTY CD	Party Code	
55	DISTRICT CD	District number for the office being sought. Populated for Senate, Assembly, or Board of Equalization races.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK F501 502	Y	AMEND ID	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	F690P2
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name	
Relational_1.CLAIMS.F690P2	

Description	Form 690 amendment information used to amend lobbying disclosure filings.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
6	EXEC DATE				Date	DOM	Date_0_0_0			
7	FROM DATE				Date	DOM	Date_0_0_0			
8	THRU DATE				Date	DOM	Date_0_0_0			
9	CHG PARTS				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
10	CHG SECTS				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
11	AMEND TXT1				VARCHAR (330 BYTE)	DOM	VARCHAR_0_0_330 BYTE			

Attributes Comments

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	

No	Attribute Name	Description	Notes
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record type value: For this record this will always equal F690.	
5	FORM TYPE	Form Type. This must equal form type in the parent cover record (CVR).	
6	EXEC DATE	Date the original report (or prior amendment to the original report) was executed on.	
7	FROM DATE	Reporting period from date of original report	
8	THRU DATE	Report period to/through date of original.	
9	CHG PARTS	"Amended info affects items on part(s)" text description.	
10	CHG SECTS	"Amended info affects items on Section(s)" text description.	
11	AMEND TXT1	Description of changes to the filing.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK F690P2	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	FEDERAL FORMS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.FEDERAL_FORMS

Description	Table used to log receipt of federal filings.
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database and may be not used by CAL-ACCESS. Active foreign keys to FILINGS and LEGISLATIVE SESSIONS. No reference found in any of the CAL-ACCESS code reviewed. Likely design for feature not implemented or deprecated. Preserve*</b> <b>Table does not have data.</b> <b>Reference Power Builder code is: ams_dw.pbl</b>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	REC TYPE	P		Y	VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
4	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FILER ID				VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
6	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
7	RECIEVE DATE				Date	DOM	Date_0_0_0			
8	COUNTY WITH VOTERS				VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
9	COUNTY OF DOMICILE				VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
10	PERIOD START				Date	DOM	Date_0_0_0			
11	PERIOD END				Date	DOM	Date_0_0_0			
12	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
13	RPT TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	PURGE DATE				Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	REC TYPE	Record Type Value:	
4	FORM TYPE	Type of Filing or Formset	
5	FILER ID	Filer's identification number.	
6	ENTITY CD	Filer's Entity code.	
7	RECIEVE DATE	Date received by the Secretary of State's Political Reform Division.	
8	COUNTY WITH VOTERS	County with voters	
9	COUNTY OF DOMICILE	County of domicile.	
10	PERIOD START	Filing's period starting date.	
11	PERIOD END	Filing's period ending date.	
12	SESSION ID	Session identification number.	
13	RPT TYPE	Report type.	
14	PURGE DATE	Date filing should be purged.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FEDERAL FORMS	Y	AMEND ID	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	FEES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.FEES	

Description	Fees, descriptions and their value
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FEE ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FEE NAME				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
3	EFFECT DT				Date	DOM	Date_0_0_0			
4	AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
5	FEE DESC				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
6	FEE GROUP				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FEE ID	Unique fee identification number.	
2	FEE NAME	Fee name	
3	EFFECT DT	Effective Date	
4	AMOUNT	Amount	
5	FEE DESC	Fee Description	
6	FEE GROUP	Fee group	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FEES	Y	FEE ID	A		



Entity Name	FILER ACRONYMS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILER_ACRONYMS

Description	Links acronyms to filers
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ACRONYM	P		Y	VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
2	FILER ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	ACRONYM	AMS - Acronym	
2	FILER ID	Filer's unique identification number.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER ACRONYMS	Y	ACRONYM	A		
		FILER ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILERS				1..*:1..1		Y	Y

Entity Name	FILER ADDRESS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILER_ADDRESS

Description	Links filers and addresses. This table maintains a history of when addresses change.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	ADRID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	EFFECT DT				Date	DOM	Date_0_0_0			
4	ADD TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER ID	Filer's identification number	
2	ADRID	Address identification number.	
3	EFFECT DT	Address Effective Date	
4	ADD TYPE	Type of Address	
5	SESSION ID	Session identification number.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER ADDRESS	Y	ADRID	A		
		FILER ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILERS				1..*:1..1		Y	Y

Entity Name	FILER AUTHENTICATION
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILER_AUTHENTICATION

Description	This table contains the authentication information required to authenticate a filer so they may file electronically.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	LOGON NAME				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
3	FILER PASSWORD				BLOB	DOM	BLOB_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER ID	Filer's unique identification number. Used along with the password to authenticate filers when the file electronically.	
2	LOGON NAME	Filer's logon name. This field is populated but not used within the system.	
3	FILER PASSWORD	Filer's password used for electronic filing.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER AUTHENTICATION	Y	FILER ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILERS				1..1:1..1	FILERS	Y	Y

Entity Name	FILER CORRESPONDENCE BUILD2
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILER_CORRESPONDENCE_BUILD2

Description	Joe Montalbo needs to describe this table. – Updated description below
Notes	<b>Used in AMS as an editing table for Filer's Correspondence          Table does have data.          Reference Power Builder code is: ams_cor.pbl, ams_dw, prd_fines, reports1.pbl, etc.</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	DOC ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILER ID		F		NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	BODY TEXT				BLOB	DOM	BLOB_0_0_0			
4	USER ID				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
5	PRINT DT				Date	DOM	Date_0_0_0			
6	REGARDING CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	RESPONSE DT				Date	DOM	Date_0_0_0			
8	STATUS CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
9	REF COR ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
10	COR DESC				NUMERIC (9)	DOM	NUMERIC_9_0_0			
11	FILING ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
12	ACCT ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
13	COMMENTS				VARCHAR (256 BYTE)	DOM	VARCHAR_0_0_256 BYTE			
14	FILING SEQUENCE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
15	LOB REF PERIOD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
16	CREATE DT				Date	DOM	Date_0_0_0			
17	REF STRT DT				Date	DOM	Date_0_0_0			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
18	REF END DT				Date	DOM	Date_0_0_0			
19	FILING DUE DT				Date	DOM	Date_0_0_0			
20	PLAIN TEXT				VARCHAR (4000 BYTE)	DOM	VARCHAR_0_0_4000 BYTE			
21	NF FORM ID				VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
22	SYSTEM GENERATED YN				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	DOC ID	AMS - Document Identification number.	
2	FILER ID	Unique identification number of filer.	
3	BODY TEXT	AMS - Correspondence body text	
4	USER ID	AMS - User Identifier.	
5	PRINT DT	AMS - Print date.	
6	REGARDING CD	AMS -	
7	RESPONSE DT	AMS -	
8	STATUS CD	AMS - Correspondence Status Code.	
9	REF COR ID	AMS -	
10	COR DESC	AMS - Correspondence Description	
11	FILING ID	AMS - Unique filing identification number.	
12	ACCT ID	AMS - Account Id	
13	COMMENTS	AMS - Comments	
14	FILING SEQUENCE	AMS - Amendment number where 0 is an original filing and 1 to 999 are amendments.	
15	LOB REF PERIOD	AMS -	
16	CREATE DT	AMS - Create Date	
17	REF STRT DT	AMS -	
18	REF END DT	AMS -	
19	FILING DUE DT	AMS - Filing Due Date	
20	PLAIN TEXT	AMS - Plain Text	
21	NF FORM ID	AMS -	

No	Attribute Name	Description	Notes
22	SYSTEM GENERATED YN	AMS - System generated flag.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER CORRESPONDENCE BUILD2	Y	DOC ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILERS				0..*:0..1			Y

Entity Name	FILER ELECTIONS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.FILER_ELECTIONS

Used In Diagrams

Diagram Name
Elections.pdf

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	RACE ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILER ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	CERTIFIED YN				CHAR (1 BYTE)	DOM	CHAR_0_0_1 BYTE	'N'		
4	RACE RESULT				CHAR (1 BYTE)	DOM	CHAR_0_0_1 BYTE	'U'		
5	FILING ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
6	ACCEPT LIMITS YN				CHAR (1 BYTE)	DOM	CHAR_0_0_1 BYTE	'U'		

Constraints

Type	Attribute / Constraint Name	Details
Attribute Level	CERTIFIED YN	Check Constraint
		Text
		CERTIFIED_YN IN ('Y','N','M') DB Type Oracle9i
	RACE RESULT	Check Constraint
		Text
		RACE_RESULT IN ('W','L','P','F','U','G','C') DB Type Oracle9i

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
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Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER ELECTIONS	Y	RACE ID	A		
		FILER ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILERS				0..*:1..1		Y	Y
ELECTION RACES				0..*:1..1		Y	Y

Entity Name	FILER ETHICS CLASS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.FILER_ETHICS_CLASS

Description	This table stores lobbyist ethics training dates.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	SESSION ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	ETHICS DATE	P		Y	Date	DOM	Date_0_0_0			

Attributes Comments

No	Attribute Name	Description	Notes
1	FILER ID	Filer's (lobbyist) identification number.	
2	SESSION ID	Session identification number.	
3	ETHICS DATE	Date ethics training was accomplished.	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER ETHICS CLASS	Y	SESSION ID	A		
		ETHICS DATE	A		
		FILER ID	A		

Has Relationships With

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILERS				1..*:1..1		Y	Y

Entity Name	FILER FILINGS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILER_FILINGS

Description	Key table that links filers to their paper, key data entry, legacy, and electronic filings. This table is used as an index to locate filing information.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	PERIOD ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	FORM ID	P		Y	VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
5	FILING SEQUENCE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
6	FILING DATE				Date	DOM	Date_0_0_0			
7	STMNT TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	STMNT STATUS				NUMERIC (9)	DOM	NUMERIC_9_0_0			
9	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
10	USER ID				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
11	SPECIAL AUDIT				NUMERIC (9)	DOM	NUMERIC_9_0_0			
12	FINE AUDIT				NUMERIC (9)	DOM	NUMERIC_9_0_0			
13	RPT START				Date	DOM	Date_0_0_0			
14	RPT END				Date	DOM	Date_0_0_0			
15	RPT DATE				Date	DOM	Date_0_0_0			
16	FILING TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER ID	Filer's unique identification number.	
2	FILING ID	Unique filing identification number.	
3	PERIOD ID	Period identification number. Identifies the period when the filing was received.	
4	FORM ID	Form Identification code	
5	FILING SEQUENCE	Amendment number where 0 is an original filing and 1 to 999 are amendments.	
6	FILING DATE	Date the filing is entered into the system.	
7	STMNT TYPE	Type of statement. (Logged paper, electronic or KDE filing)	
8	STMNT STATUS	The status of the statement. If the filing has been reviewed or not reviewed.	
9	SESSIO	Legislative session that the filing applies to.	
10	USER ID	User Identifier of the PRD user who logged the filing.	
11	SPECIAL AUDIT	Denotes whether the filing has been audited for money laundering or other special condition.	
12	FINE AUDIT	Indicates whether a filing has been audited for a fine.	
13	RPT START	Starting date for the period the filing represents.	
14	RPT END	Ending date for the period the filing represents.	
15	RPT DATE	When SOS received the filing.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER FILINGS	Y	FORM ID	A		
		FILING SEQUENCE	A		
		FILER ID	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILERS				1..*:1..1		Y	Y
FILINGS				1..*:1..1		Y	Y

Entity Name	FILER ID TEMP
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILER_ID_TEMP

Description	Joe Montalbo needs to describe this table. It may possibly be unused.
Notes	<b>Existing foreign key to FILERS. Not referenced by foreign keys. No reference found in any of the CAL-ACCESS code reviewed. Likely to be remaining from previous design intent.</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	NEW ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER ID	Filer's unique identification number.	
2	NEW ID	New identification number.	

Entity Name	FILER INTERESTS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILER_INTERESTS

Description	Links a filer to their interest codes.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	SESSION ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	INTEREST CD	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	EFFECT DATE	P		Y	Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER ID	Filer's unique identification number.	
2	SESSION ID	Session identification number	
3	INTEREST CD	Filer's interest code.	
4	EFFECT DATE	Effective Date	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER INTERESTS	Y	INTEREST CD	A		
		EFFECT DATE	A		
		SESSION ID	A		
		FILER ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILERS				1..*:1..1		Y	Y

Entity Name	FILER LINKS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.FILER_LINKS

Description	This table links filers to other filers in the system by their type of relationship.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID A	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILER ID B	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	ACTIVE FLG	P		Y	VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
4	SESSION ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	LINK TYPE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
6	LINK DESC				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
7	EFFECT DT				Date	DOM	Date_0_0_0			
8	DOMINATE FILER				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
9	TERMINATION DT				Date	DOM	Date_0_0_0			

Attributes Comments

No	Attribute Name	Description	Notes
1	FILER ID A	Filer's unique identification number for the first filer in the relationship.	
2	FILER ID B	Filer's unique identification number for the second filer in the relationship.	
3	ACTIVE FLG	Indicates if the link is active.	
4	SESSION ID	Session identification number.	
5	LINK TYPE	Denotes the type of the link.	
6	LINK DESC	Unused.	

No	Attribute Name	Description	Notes
7	EFFECT DT	Date the link became active.	
8	DOMINATE FILER	Unused.	
9	TERMINATION DT	Date the relationship was terminated.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER LINKS	Y	ACTIVE FLG	A		
		SESSION ID	A		
		LINK TYPE	A		
		FILER ID A	A		
		FILER ID B	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILERS				1..*:1..1		Y	Y
FILERS				1..*:1..1		Y	Y

Entity Name	FILER NAMES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILER_NAMES

Description	This table links the filer to all names the filer may have been known by. This table maintains the history of filer's names.
Notes	

*Used In Diagrams*

Diagram Name
Elections.pdf

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	NAMID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	EFFECT DT				Date	DOM	Date_0_0_0			
4	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	NAME TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
6	ACTIVE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER ID	Filer's unique identification number.	
2	NAMID	Name identification number that uniquely identifies the name in the NAMES table.	
3	EFFECT DT	The name's effective date.	
4	SESSION ID	The session identification number.	
5	NAME TYPE	Reserved for future use.	
6	ACTIVE	Indicates if the name is currently active.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER NAMES	Y	FILER ID	A		
		NAMID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILERS				1..*:1..1		Y	Y
NAMES				1..*:1..1		Y	Y

Entity Name	FILER NOTICE GENERATION DEF
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILER_NOTICE_GENERATION_DEF

Description	Joe Montalbo needs to describe this table. He indicates it is for future use.- Updated description below
Notes	<b>* Used by AMS for generating correspondence for filers</b> <b>Reference Power Builder code is: ams_dw.pbl</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	COR ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILER TYPE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	RPT PERIOD DESC	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	ELECTION	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	COR DESC				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	COR ID	Correspondence identification number.	
2	FILER TYPE	Filer type identification number.	
3	RPT PERIOD DESC	Report period description	
4	ELECTION	Election	
5	COR DESC	Correspondence Description	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER NOTICE GENERATION DEF	Y	COR ID	A		
		FILER TYPE	A		
		RPT PERIOD DESC	A		
		ELECTION	A		

Entity Name	FILER OBLIGATIONS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILER_OBLIGATIONS

Description	Joe Montalbo needs to describe this table. He indicates it is for future use. - Updated description below
Notes	<b>*NOTE: Active foreign keys to FILING TYPES and FILING PERIODS, designed as an intersect table between them. No other attributes defined. Used by AMS.Contains the filer types that obligated to file in a filing period          Reference Power Builder code is: ams_dw.pbl</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	PERIOD ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILER TYPE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	PERIOD ID	Period identification number.	
2	FILER TYPE	Filer type identification number.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER OBLIGATIONS	Y	PERIOD ID	A		
		FILER TYPE	A		

Entity Name	FILER STATUS TYPES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILER_STATUS_TYPES

Description	Joe Montalbo needs to describe this table. He indicates it is for future use. – Updated description below
Notes	<b>AMS reference table containing the possible values for the status of a filer          Table does have data.          Reference Power Builder code is: ams_dw.pbl</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	STATUS TYPE	P		Y	VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
2	STATUS DESC				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	STATUS TYPE	STATUS_TYPE	
2	STATUS DESC	STATUS_DESC	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER STATUS TYPES	Y	STATUS TYPE	A		

Entity Name	FILER TO FILER TYPE
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILER_TO_FILER_TYPE

Description	This table links a filer to a set of characteristics that describe the filer. This table maintains a history of changes and allows the filer to change characteristics over time.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILER TYPE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	ACTIVE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
4	RACE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	SESSION ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
6	CATEGORY				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	CATEGORY TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	SUB CATEGORY				NUMERIC (9)	DOM	NUMERIC_9_0_0			
9	EFFECT DT	P		Y	Date	DOM	Date_0_0_0			
10	SUB CATEGORY TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
11	ELECTION TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
12	SUB CATEGORY A				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
13	NYQ DT				Date	DOM	Date_0_0_0			
14	PARTY CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
15	COUNTY CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
16	DISTRICT CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER ID	Filer's unique identification number	
2	FILER TYPE	Filer type identification number. Defines the type of filer.	
3	ACTIVE	Indicates if the filer is currently active.	
4	RACE	If applicable indicates the race in which the filer is running.	
5	SESSION ID	Legislative session identification number.	
6	CATEGORY	Defines the filer's category such as controlled, jointly controlled, etc. (subset of the filer's type)	
7	CATEGORY TYPE	When applicable, the category type specifies addition information about the category. (E.g. State, local, etc.)	
8	SUB CATEGORY	When applicable specifies general purpose, primarily formed, etc.	
9	EFFECT DT	The date the filer assumed the current class or type.	
10	SUB CATEGORY TYPE	When applicable specifies broad-based or small contributor.	
11	ELECTION TYPE	Indicates type of election (General, Primary, or Special).	
12	SUB CATEGORY A	Indicates if sponsored or not.	
13	NYQ DT	Indicates the date when a committee reached its qualifying level of activity.	
14	PARTY CD	Filer's political party.	
15	COUNTY CD	Filer's county code.	
16	DISTRICT CD	Filer's district number for the office being sought. Populated for Senate, Assembly, or Board of Equalization races.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER TO FILER TYPE	Y	FILER TYPE	A		
		SESSION ID	A		
		EFFECT DT	A		
		FILER ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILERS				1..*:1..1		Y	Y

Entity Name	FILER TYPE PERIODS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.FILER_TYPE_PERIODS

Description	Joe Montalbo needs to document. This is in his list of tables designed for future enhancements. - Updated description below
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database Appears to be intended for use by the AMS. Used by AMS. Cross reference table that contains the filer types obligated to file for a filing period and election type. Incomplete and incorrect as an intersect table (Target relationship should be optional in FK_FILER_TYPE_PERIODS). Reference Power Builder code is: ams_dw.pbl, ams_func.pbl</b>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER TYPE	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	PERIOD ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	ELECTION TYPE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			

Attributes Comments

No	Attribute Name	Description	Notes
1	FILER TYPE	Filer type identification number.	
2	PERIOD ID	Period identification number.	
3	ELECTION TYPE	Election type	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER TYPE PERIODS	Y	PERIOD ID	A		
		ELECTION TYPE	A		
		FILER TYPE	A		

Has Relationships With

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
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Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILER TYPES				1..*:1..1		Y	Y

Entity Name	FILER TYPES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILER_TYPES

Description	This lookup table describes filer types.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER TYPE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	DESCRIPTION				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
3	GRP TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	CALC USE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
5	GRACE PERIOD				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER TYPE	Filer type identification number.	
2	DESCRIPTION	Description of the filer type.	
3	GRP TYPE	Group type associated with the filer type.	
4	CALC USE	Use checkbox flag.	
5	GRACE PERIOD	Grace Period	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER TYPES	Y	FILER TYPE	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILER TYPE PERIODS				1..*:1..1		Y	Y

Entity Name	FILER TYPES TO FORMS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.FILER_TYPES_TO_FORMS

Description	Joe Montalbo needs to describe this table. It is in his list of tables designed for future releases. – Updated description below.
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database Active foreign keys to FILER TYPES and FORMS, designed as an intersect table between them.</b> Used By AMS. Cross reference table that contains forms that a filer type is obligated to file for a filing period and election type <b>Reference Power Builder code is: ams_dw.pbl, ams_func.pbl</b>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER TYPE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FORM ID	P		Y	VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			

Attributes Comments

No	Attribute Name	Description	Notes
1	FILER TYPE	Filer type identification number.	
2	FORM ID	Form Identification code	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER TYPES TO FORMS	Y	FILER TYPE	A		
		FORM ID	A		

Entity Name	FILER XREF
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILER_XREF

Description	This table maps legacy filer identification numbers to the systems filer identification numbers.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	XREF ID	P		Y	VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
3	EFFECT DT				Date	DOM	Date_0_0_0			
4	MIGRATION SOURCE				VARCHAR (50 BYTE)	DOM	VARCHAR_0_0_50 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER ID	Filer's unique identification number.	
2	XREF ID	Cross-reference identification number unique to the filer. This can be a mixture of characters and numbers.	
3	EFFECT DT	Effective Date	
4	MIGRATION SOURCE	Source of the XREF_ID. Migration or generated by the AMS.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILER XREF	Y	XREF ID	A		
		FILER ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILERS				1..*:1..1		Y	Y

Entity Name	FILERS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILERS

Description	This table is the parent table from which all links and associations to a filer are derived.
Notes	

*Used In Diagrams*

Diagram Name
Elections.pdf

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER ID	The unique identification number for every filer within the system.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILERS	Y	FILER ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILER ACRONYMS				1..*:1..1		Y	Y
FILER ETHICS CLASS				1..*:1..1		Y	Y
FILER ELECTIONS				0..*:1..1		Y	Y
FILER FILINGS				1..*:1..1		Y	Y
FILER ADDRESS				1..*:1..1		Y	Y

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILER AUTHENTICATION				1..1:1..1	FILERS	Y	Y
FILER CORRESPONDENCE BUILD2				0..*:0..1			Y
FILER INTERESTS				1..*:1..1		Y	Y
FILER LINKS				1..*:1..1		Y	Y
FILER LINKS				1..*:1..1		Y	Y
FILER NAMES				1..*:1..1		Y	Y
FILER TO FILER TYPE				1..*:1..1		Y	Y
FILER XREF				1..*:1..1		Y	Y
FINANCIAL ACCOUNTS BUILD2				0..*:0..1			Y

Entity Name	FILING ERROR TYPES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILING_ERROR_TYPES

Description	This lookup table provides a cross reference for errors and their and messages.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ERR ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	ERR TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	ERR TEXT				VARCHAR (2000 BYTE)	DOM	VARCHAR_0_0_2000 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	ERR ID	Unique error identification number.	
2	ERR TYPE	Error Type	
3	ERR TEXT	Error message content	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILING ERROR TYPES	Y	ERR ID	A		

Entity Name	FILING ERRORS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.FILING_ERRORS

Description	This table contains the errors associated with a given filing and each of its amendments.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILING SEQUENCE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	ERR ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	ERR SEQ	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	SCHEDULE TYPE				VARCHAR (1500 BYTE)	DOM	VARCHAR_0_0_1500 BYTE			

Attributes Comments

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	FILING SEQUENCE	Filing's amendment number. A value of 0 indicates an original and 1 to 999 are amendments.	
3	ERR ID	Unique error identification number.	
4	ERR SEQ	Error sequence number.	
5	SCHEDULE TYPE	Type of schedule associated with the error.	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILING ERRORS	Y	FILING SEQUENCE	A		
		ERR ID	A		
		ERR SEQ	A		

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	FILING ID TEMP
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILING_ID_TEMP

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILING ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	NEW ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			

Entity Name	FILING PERIOD
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FILING_PERIOD

Description	List of valid periods, dates, groups and deadline dates
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	PERIOD ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	START DATE				Date	DOM	Date_0_0_0			
3	END DATE				Date	DOM	Date_0_0_0			
4	PERIOD TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	PER GRP TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
6	PERIOD DESC				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
7	DEADLINE				Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	PERIOD ID	Unique period identification number.	
2	START DATE	Starting date for period	
3	END DATE	Ending date of period	
4	PERIOD TYPE	Period's type.	
5	PER GRP TYPE	Period group type	
6	PERIOD DESC	Period description	
7	DEADLINE	Deadline date	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
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Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILING PERIOD	Y	PERIOD ID	A		

Entity Name	FILINGS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.FILINGS	

Description	This table is the parent table from which all links and associations to a filing are derived.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILING TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	FILING TYPE	The type of filing. (E.g. KDE, AMS, Legacy, Electronic, etc.)	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FILINGS	Y	FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
CAMPAIGN AMENDMENT INFO				1..*:1..1		Y	Y
CVR2 CAMPAIGN DISCLOSURE				1..*:1..1		Y	Y
CVR2 LOBBY DISCLOSURE				1..*:1..1		Y	Y
CVR2 REGISTRATION				1..*:1..1		Y	Y
CVR2 SO				1..*:1..1		Y	Y
CVR3 VERIFICATION INFO				1..*:1..1		Y	Y

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
CVR CAMPAIGN DISCLOSURE				1..*:1..1		Y	Y
CVR E530				1..*:1..1		Y	Y
CVR F470				1..*:1..1		Y	Y
CVR LOBBY DISCLOSURE				1..*:1..1		Y	Y
CVR REGISTRATION				1..*:1..1		Y	Y
CVR SO				1..*:1..1		Y	Y
DEBT				1..*:1..1		Y	Y
EXPN				1..*:1..1		Y	Y
F495P2				1..*:1..1		Y	Y
F501 502				1..*:1..1		Y	Y
F690P2				1..*:1..1		Y	Y
FEDERAL FORMS				1..*:1..1		Y	Y
FILING ERRORS				1..*:1..1		Y	Y
FILER FILINGS				1..*:1..1		Y	Y
HDR				1..*:1..1		Y	Y
LATT				1..*:1..1		Y	Y
LCCM				1..*:1..1		Y	Y
LEMP				1..*:1..1		Y	Y
LEXP				1..*:1..1		Y	Y
LOAN				1..*:1..1		Y	Y
LOBBY AMENDMENTS				1..*:1..1		Y	Y
LOCAL FORMS				1..*:1..1		Y	Y
LOTH				1..*:1..1		Y	Y
LPAY				1..*:1..1		Y	Y
RCPT				1..*:1..1		Y	Y
S401				1..*:1..1		Y	Y
S496				1..*:1..1		Y	Y
S497				1..*:1..1		Y	Y
S498				1..*:1..1		Y	Y
SMRY				1..*:1..1		Y	Y

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
SPLT				1..*:1..1		Y	Y
TEXT MEMO				1..*:1..1		Y	Y

Entity Name	FINANCIAL ACCOUNTS BUILD2
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FINANCIAL_ACCOUNTS_BUILD2

Description	This table contains all fine, pre-paid account information, lobbying registration fees due, and refund information.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ACCT ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILER ID		F		NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	OPEN DT				Date	DOM	Date_0_0_0			
4	ACCT TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	ACCT AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
6	USER ID				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
7	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	FILING ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
9	PERIOD ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
10	BALANCE				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
11	DUE DT				Date	DOM	Date_0_0_0			
12	PAYMENT PERIOD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
13	NUMBER PAYMENTS				NUMERIC (9)	DOM	NUMERIC_9_0_0			
14	COMMENTS				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
15	PERIOD BEGIN DT				Date	DOM	Date_0_0_0			
16	PERIOD CLOSE DT				Date	DOM	Date_0_0_0			
17	DEL FLG				NUMERIC (9)	DOM	NUMERIC_9_0_0			
18	ACCT STATUS				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	ACCT ID	AMS - Account Identification number.	
2	FILER ID	Unique filer identification number.	
3	OPEN DT	Open Date	
4	ACCT TYPE	The type of account.	
5	ACCT AMOUNT	AMS - Account Amount	
6	USER ID	AMS - User Identifier of the staff who processed the transaction.	
7	SESSION ID	Session Identification number.	
8	FILING ID	Unique filing identification number.	
9	PERIOD ID	Period identification number.	
10	BALANCE	Account balance.	
11	DUE DT	Due Date	
12	PAYMENT PERIOD	Payment period identification number.	
13	NUMBER PAYMENTS	Number of payments.	
14	COMMENTS	Comments	
15	PERIOD BEGIN DT	Period beginning date	
16	PERIOD CLOSE DT	Period closing date.	
17	DEL FLG	Deleted Flag	
18	ACCT STATUS	Account Status indicator	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FINANCIAL ACCOUNTS BUILD2	Y	ACCT ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILERS				0..*:0..1			Y

Entity Name	FINANCIAL TRANS BUILD2
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.FINANCIAL_TRANS_BUILD2

Description	Records over the counter line item transactions.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	TRAN ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	TRAN DT				Date	DOM	Date_0_0_0			
3	TRAN AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
4	METHOD OF PMNT				NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	TRAN TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
6	USER ID				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
7	COR ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	FILER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
9	NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
10	NAMF				VARCHAR (50 BYTE)	DOM	VARCHAR_0_0_50 BYTE			
11	NAMT				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
12	NAMS				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
13	TRAN CODE				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
14	NUM ITEMS PURCHASED				NUMERIC (9)	DOM	NUMERIC_9_0_0			
15	ACCT ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
16	COMMENTS				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
							BYTE			
17	REF TRAN ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
18	SOURCE OF RECORD				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	TRAN ID	Transaction identifier - permanent value unique to this item	
2	TRAN DT	Transaction date.	
3	TRAN AMOUNT	Amount of the transaction.	
4	METHOD OF PMNT	Payment method.	
5	TRAN TYPE	Transaction Type	
6	USER ID	User Identifier of the staff member who processed the transaction	
7	COR ID	Correspondence identification number.	
8	FILER ID	Unique filer identification number.	
9	NAML	Last name	
10	NAMF	First name.	
11	NAMT	Name prefix or title.	
12	NAMS	Name suffix	
13	TRAN CODE	Transaction code.	
14	NUM ITEMS PURCHASED	Number of items purchased.	
15	ACCT ID	Account Identification number.	
16	COMMENTS	Comments	
17	REF TRAN ID	Reference transaction identification number.	
18	SOURCE OF RECORD	Source of the record.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FINANCIAL TRANS BUILD2	Y	TRAN ID	A		

Entity Name	FORM CODES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FORM_CODES

Description	This lookup table associates record types to forms.
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database          Used in AMS to provide additional details to PRD orm definition.          Reference Power Builder code is: ams_dw.pbl</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	CODE	P		Y	VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
2	FORM TYPE	P		Y	VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
3	REC TYPE	P		Y	VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	CODE	Code value	
2	FORM TYPE	Type of Filing or Formset	
3	REC TYPE	Record Type Value:	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FORM CODES	Y	CODE	A		
		FORM TYPE	A		
		REC TYPE	A		

Entity Name	FORMAT CODES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.FORMAT_CODES

Description	Joe Montalbo needs to describe this table. Cox 5/10/2000 – Updated description below
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database..</b> Active foreign keys to CODE LIST and FORMS, which in turn has a foreign key to it. Only one other attribute (description) defined. Incomplete and incorrect design likely for feature not likely implemented. Appears to be intended for use by the AMS. No reference found in any of the CAL-ACCESS code reviewed. Table does not have data.

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	CODE TYPE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	CODE	P		Y	VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
3	DESCRIPTION				VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			

Attributes Comments

No	Attribute Name	Description	Notes
1	CODE TYPE	Code Type	
2	CODE	Code	
3	DESCRIPTION	Description	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FORMAT CODES	Y	CODE TYPE	A		
		CODE	A		

Entity Name	FORMS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.FORMS

Description	This table describes the form set.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FORM ID	P		Y	VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
2	DESCRIPTION				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
3	CALC USE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
4	DISPLAY				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
5	HTML DISPLAY				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
6	FORM TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FORM ID	Form Identification code	
2	DESCRIPTION	Description of the form	
3	CALC USE	Use checkbox flag.	
4	DISPLAY	Display checkbox flag.	
5	HTML DISPLAY	HTML Display flag.	
6	FORM TYPE	Type of filing or formset.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK FORMS	Y	FORM ID	A		

Entity Name	GROUP TYPES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.GROUP_TYPES

Description	This lookup table stores group type information.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	GRP ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	GRP NAME				VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
3	GRP DESC				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	GRP ID	Group identification number.	
2	GRP NAME	Group name.	
3	GRP DESC	Group's description	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK GROUP TYPES	Y	GRP ID	A		

Entity Name	HDR
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name	
Relational_1.CLAIMS.HDR	

Description	Electronic filing header record data.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	REC TYPE				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
4	EF TYPE				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
5	STATE CD				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
6	CAL VER				VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
7	SOFT NAME				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
8	SOFT VER				VARCHAR (16 BYTE)	DOM	VARCHAR_0_0_16 BYTE			
9	HDRCOMMENT				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			

Attributes Comments

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	REC TYPE	Record Type Value: This value should always equal HDR.	

No	Attribute Name	Description	Notes
4	EF TYPE	Electronic filing type. This will always have the value of "CAL".	
5	STATE CD	The state code value entered in the electronic filing.	
6	CAL VER	CAL Version number the filing was made using.	
7	SOFT NAME	Filing software name used to electronically file.	
8	SOFT VER	Filing software version number.	
9	HDRCOMMENT	Header Comment. Typically used for development and test filings.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK HDR	Y	AMEND ID	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	HEADER
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.HEADER	

Description	Lookup table used to display Form 460 information in the AMS.
Notes	<b>Existing foreign key to FORMS. Not referenced by foreign keys. No reference found in any of the CAL-ACCESS code reviewed. Likely to be remaining from previous design intent.</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	LINE NUMBER	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FORM ID	P		Y	VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
3	REC TYPE	P		Y	VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
4	SECTION LABEL				VARCHAR (64 BYTE)	DOM	VARCHAR_0_0_64 BYTE			
5	COMMENTS1				VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
6	COMMENTS2				VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
7	LABEL				VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
8	COLUMN A				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
9	COLUMN B				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
10	COLUMN C				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
11	SHOW C				NUMERIC (9)	DOM	NUMERIC_9_0_0			
12	SHOW B				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	LINE NUMBER	LINE_NUMBER	

No	Attribute Name	Description	Notes
2	FORM ID	Form Identification code	
3	REC TYPE	Record Type Value:	
4	SECTION LABEL	Section Label	
5	COMMENTS1	Comments	
6	COMMENTS2	Comments	
7	LABEL	LABEL	
8	COLUMN A	Column A	
9	COLUMN B	Column B	
10	COLUMN C	Column C	
11	SHOW C	SHOW_C	
12	SHOW B	SHOW_B	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK HEADER	Y	LINE NUMBER	A		
		FORM ID	A		
		REC TYPE	A		

Entity Name	IMAGE LINKS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.IMAGE_LINKS

Description	This table links images to filers and accounts.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	IMG LINK ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	IMG LINK TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	IMG ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	IMG TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	IMG DT				Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	IMG LINK ID	Image link identification number.	
2	IMG LINK TYPE	Image link type.	
3	IMG ID	Image identification number.	
4	IMG TYPE	Image Type	
5	IMG DT	Image Date	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK IMAGE LINKS	Y	IMG LINK ID	A		
		IMG ID	A		

Entity Name	IMAGES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.IMAGES

Description	This table is used to store images in the database.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	IMAGE ID	P		Y	VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
2	FORMAT				CHAR (8 BYTE)	DOM	CHAR_0_0_8 BYTE			
3	PATH				VARCHAR (2000 BYTE)	DOM	VARCHAR_0_0_2000 BYTE			
4	IMAGE				BLOB	DOM	BLOB_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	IMAGE ID	Image Identifier.	
2	FORMAT	Image Format	
3	PATH	Path to where image is located	
4	IMAGE	Image Blob	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK IMAGES	Y	IMAGE ID	A		

Entity Name	LATE CONT IND EXP REPORT
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LATE_CONT_IND_EXP_REPORT

Description	Joe Montalbo needs to describe this table. – Updated description below
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database Not referenced by foreign keys. From name and attributes it can be inferred that it was used as a temporary table for an ad-hoc report.</b>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	RPT SESSION				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	RPT BY				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
3	RECPT CAN MEASURE				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			
4	CONTEST				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			
5	CONTRIB NAME				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			
6	AMOUNT				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
7	TRANS DATE				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
8	RPT NUM				VARCHAR (15 BYTE)	DOM	VARCHAR_0_0_15 BYTE			
9	ITEM COL14				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			
10	ITEM COL15				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			
11	ITEM COL16				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			
12	ITEM COL17				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
13	ITEM COL18				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			
14	ITEM COL19				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			
15	ITEM COL20				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			
16	ITEM COL8				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			
17	ITEM COL9				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			
18	ITEM COL10				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			
19	ITEM COL11				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			
20	ITEM COL12				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			
21	ITEM COL13				VARCHAR (1000 BYTE)	DOM	VARCHAR_0_0_1000 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	RPT SESSION	RPT_SESSION	
2	RPT BY	RPT_BY	
3	RECPT CAN MEASURE	RECPT_CAN_MEASURE	
4	CONTEST	Contest	
5	CONTRIB NAME	Contributor Name	
6	AMOUNT	Amount Received	
7	TRANS DATE	Transaction date.	
8	RPT NUM	RPT_NUM	
9	ITEM COL14	ITEM_COL14	
10	ITEM COL15	ITEM_COL15	
11	ITEM COL16	ITEM_COL16	
12	ITEM COL17	ITEM_COL17	
13	ITEM COL18	ITEM_COL18	

No	Attribute Name	Description	Notes
14	ITEM COL19	ITEM_COL19	
15	ITEM COL20	ITEM_COL20	
16	ITEM COL8	ITEM_COL8	
17	ITEM COL9	ITEM_COL9	
18	ITEM COL10	ITEM_COL10	
19	ITEM COL11	ITEM_COL11	
20	ITEM COL12	ITEM_COL12	
21	ITEM COL13	ITEM_COL13	

Entity Name	LATT
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name	
Relational_1.CLAIMS.LATT	

Description	Lobbyist disclosure attachment schedules for payments form 630, 635-C, and 640
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (6 BYTE)	DOM	VARCHAR_0_0_6 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	RECIP NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
9	RECIP NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
10	RECIP NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
11	RECIP NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	RECIP ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
13	RECIP ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	RECIP CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
15	RECIP ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
16	RECIP ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
17	PMT DATE				Date	DOM	Date_0_0_0			
18	AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
19	CUM AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
20	CUMBEG DT				Date	DOM	Date_0_0_0			
21	MEMO CODE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
22	MEMO REFNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A value of 0 indicates an original and 1 to 999 an amendment.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: LATT	
5	FORM TYPE	Schedule Name/ID field legal values include S630, S635, and S640.	
6	TRAN ID	Transaction Id - permanent value unique to this item	
7	ENTITY CD	Entity code [PRM   LEM   LCO   LBY]	
8	RECIP NAML	Recipient's business name or last name if the recipient is an individual.	
9	RECIP NAMF	Recipient's first name if the recipient is an individual.	
10	RECIP NAMT	Recipient's name prefix or title.	
11	RECIP NAMS	Recipient's name suffix.	
12	RECIP ADR1	First line of the recipient's street address.	
13	RECIP ADR2	Second line of the recipient's street address.	
14	RECIP CITY	Recipient's City	
15	RECIP ST	Recipient's State	

No	Attribute Name	Description	Notes
16	RECIP ZIP4	Recipient's zip code.	
17	PMT DATE	Date of payment	
18	AMOUNT	Amount of payment	
19	CUM AMT	Cumulative total to date	
20	CUMBEG DT	Cumulative period beginning to date.	
21	MEMO CODE	Memo amount flag	
22	MEMO REFNO	Reference to text contained in a TEXT record	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK LATT	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	LCCM
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name	
Relational_1.CLAIMS.LCCM	

Description	Lobbying Campaign Contributions reported on the Forms 615 Part 2, 625 Part 4B, 635 Part 4B and the 645 Part 3B.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	RECIP NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
9	RECIP NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
10	RECIP NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
11	RECIP NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	RECIP ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
13	RECIP ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	RECIP CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
15	RECIP ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
16	RECIP ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
17	RECIP ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
18	CTTRIB NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
19	CTTRIB NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
20	CTTRIB NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
21	CTTRIB NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
22	ACCT NAME				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
23	CTTRIB DATE				Date	DOM	Date_0_0_0			
24	AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
25	MEMO CODE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
26	MEMO REFNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
27	BAKREF TID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A value of 0 indicates an original and 1 to 999 an amendment.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: LCCM	
5	FORM TYPE	Schedule Name Identification code. Legal values include F615P2, F625P4B, F635P4B, and F645P3B.	

No	Attribute Name	Description	Notes
6	TRAN ID	Transaction Id - permanent value unique to this item	
7	ENTITY CD	Recipient's entity code.	
8	RECIP NAML	Recipient's business name or last name if the recipient is an individual.	
9	RECIP NAMF	Recipient's first name if the recipient is an individual.	
10	RECIP NAMT	Recipient's name prefix or title.	
11	RECIP NAMS	Recipient's name suffix.	
12	RECIP ADR1	First line of the recipient's street address.	
13	RECIP ADR2	Second line of the recipient's street address.	
14	RECIP CITY	Recipient's City	
15	RECIP ST	Recipient's State	
16	RECIP ZIP4	Recipient's zip code.	
17	RECIP ID	Recipient's identification number.	
18	CTTRIB NAML	Contributor's last name or business name. This applies on to Form 615 filings	
19	CTTRIB NAMF	Contributor's first name. This applies on to Form 615 filings.	
20	CTTRIB NAMT	Contributor's Prefix or Title. This applies on to Form 615 filings.	
21	CTTRIB NAMS	Contributor's Suffix. This applies on to Form 615 filings.	
22	ACCT NAME	Name of separate account	
23	CTTRIB DATE	Date of contribution	
24	AMOUNT	Amount of contribution	
25	MEMO CODE	Memo amount flag	
26	MEMO REFNO	Reference to text contained in a TEXT record	
27	BAKREF TID	Back Reference to a transaction identifier of a parent record.	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK LCCM	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	LEGISLATIVE SESSIONS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.LEGISLATIVE_SESSIONS

Description	Legislative session, begin and end dates look up table.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	SESSION ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	BEGIN DATE			Y	Date	DOM	Date_0_0_0			
3	END DATE			Y	Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	SESSION ID	Unique session identification number.	
2	BEGIN DATE	Session begin date	
3	END DATE	Session end date	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK LEGISLATIVE SESSIONS	Y	SESSION ID	A		

Entity Name	LEMP
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.LEMP	

Description	Lobbyist Employers/Subcontracted Clients data from Form 601 filings.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	CLIENT ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
8	CLI NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
9	CLI NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
10	CLI NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
11	CLI NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	CLI ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
13	CLI ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
14	CLI CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
							BYTE			
15	CLI ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
16	CLI ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
17	CLI PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
18	EFF DATE				Date	DOM	Date_0_0_0			
19	CON PERIOD				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
20	AGENCYLIST				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
21	DESCRIP				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
22	SUBFIRM ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
23	SUB NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
24	SUB ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
25	SUB ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
26	SUB CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
27	SUB ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
28	SUB ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
29	SUB PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 indicates an original and 1 to 999 an amendment.	
3	LINE ITEM	Record line item number.	

No	Attribute Name	Description	Notes
4	REC TYPE	Record Type Value: This will always be LEMP.	
5	FORM TYPE	Schedule Name/Identifier. The legal values for this table are F601P2A and F601P2B.	
6	TRAN ID	Transaction Identifier - permanent value unique to this item	
7	CLIENT ID	Identification number of the Part 2A employer or Part 2B Client/Employer.	
8	CLI NAML	Employing client last name or business name.	
9	CLI NAMF	Employing client first name	
10	CLI NAMT	Employing client prefix or title	
11	CLI NAMS	Employing client suffix	
12	CLI ADR1	First line of the employing client street address.	
13	CLI ADR2	Second line of the employing client street address.	
14	CLI CITY	Employing client city	
15	CLI ST	Employing client State	
16	CLI ZIP4	Employing client zip code.	
17	CLI PHON	Employing client's phone number.	
18	EFF DATE	Effective Date of Lobbying Contract	
19	CON PERIOD	Period of the contract.	
20	AGENCYLIST	Agencies to be lobbied	
21	DESCRIP	Description of employer/client lobbying interests.	
22	SUBFIRM ID	Identification number of the sub-contracting lobbying firm.	
23	SUB NAME	Sub-contracting lobbying firm's name.	
24	SUB ADR1	First line of the sub-contracting lobbying firm street address.	
25	SUB ADR2	Second line of the sub-contracting lobbying firm street address.	
26	SUB CITY	Sub-contracting lobbying firm city.	
27	SUB ST	Sub-contracting lobbying firm state.	
28	SUB ZIP4	Sub-contracting lobbying firm zip code.	
29	SUB PHON	Sub-contracting lobbying firm phone number.	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK LEMP	Y	AMEND ID	A		

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	LEXP
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name	
Relational_1.CLAIMS.LEXP	

Description	Lobbying Activity Expenditure Schedule information reported in filings of the Forms 615 Part 1, 625 Part 3A, 635 Part 3C, and 645 Part 2A.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	RECSUBTYPE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
8	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
9	PAYEE NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
10	PAYEE NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
11	PAYEE NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	PAYEE NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
13	PAYEE ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	PAYEE ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
15	PAYEE CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
16	PAYEE ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
17	PAYEE ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
18	CREDCARDCO				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
19	BENE NAME				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
20	BENE POSIT				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
21	BENE AMT				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
22	EXPN DSCR				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
23	EXPN DATE				Date	DOM	Date_0_0_0			
24	AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
25	MEMO CODE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
26	MEMO REFNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
27	BAKREF TID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			

Attributes Comments

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A value of 0 indicates an original filing and 1 to 999 an amendment.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: For this table this will always have a value of LEXP	
5	FORM TYPE	Schedule Name/Identifier. Legal values include F615P1, F625P3A, F625P3B, F625P3C, F635P3C, and F645P2A.	

No	Attribute Name	Description	Notes
6	TRAN ID	Transaction identifier - permanent value unique to this item.	
7	RECSUBTYPE	Record Sub-Type (Main or Detail) (1 - Main; 2 - Detail)	
8	ENTITY CD	Entity code	
9	PAYEE NAML	Payee's business name or last name if the payee is an individual.	
10	PAYEE NAMF	Payee's first name if the payee is an individual.	
11	PAYEE NAMT	Payee's prefix or title if the payee is an individual.	
12	PAYEE NAMS	Payee's name suffix if the payee is an individual.	
13	PAYEE ADR1	First line of the payee's street address.	
14	PAYEE ADR2	Second line of the payee's street address.	
15	PAYEE CITY	Payee's city.	
16	PAYEE ST	Payee's state.	
17	PAYEE ZIP4	Payee's zip code.	
18	CREDCARDCO	Name of the credit card company if paid using a credit card.	
19	BENE NAME	Name of reportable person benefiting	
20	BENE POSIT	Official position of person benefiting	
21	BENE AMT	Amount benefiting beneficiary	
22	EXPN DSCR	Purpose of expense and/or description/explanation	
23	EXPN DATE	Date of expenditure	
24	AMOUNT	Amount of payment	
25	MEMO CODE	Memo amount flag	
26	MEMO REFNO	Reference to text contained in a TEXT record	
27	BAKREF TID	Back Reference to a transaction identifier of a parent record.	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK LEXP	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

Has Relationships With

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	LOAN
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LOAN

Description	Loan Schedules / Received (B1, B2, B3) and Made (H1, H2, H3)
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	LOAN TYPE				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
9	LNDR NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
10	LNDR NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
11	LNDR NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	LNDR NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
13	LOAN ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	LOAN ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
15	LOAN CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
16	LOAN ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
17	LOAN ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
18	LOAN DATE1				Date	DOM	Date_0_0_0			
19	LOAN DATE2				Date	DOM	Date_0_0_0			
20	LOAN AMT1				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
21	LOAN AMT2				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
22	LOAN AMT3				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
23	LOAN AMT4				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
24	LOAN RATE				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
25	LOAN EMP				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
26	LOAN OCC				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
27	LOAN SELF				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
28	CMTE ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
29	TRES NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
30	TRES NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
31	TRES NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
32	TRES NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
33	TRES ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
34	TRES ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
35	TRES CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
36	TRES ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
37	TRES ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
38	INTR NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
39	INTR NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
40	INTR NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
41	INTR NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
42	INTR ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
43	INTR ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
44	INTR CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
45	INTR ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
46	INTR ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
47	MEMO CODE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
48	MEMO REFNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
49	BAKREF TID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
50	XREF SCHNM				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
51	XREF MATCH				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
52	LOAN AMT5				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
53	LOAN AMT6				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
54	LOAN AMT7				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
55	LOAN AMT8				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE ITEM	Line item number within the filing.	
4	REC TYPE	Record Type Value: For this table this will always have a value of LOAN.	
5	FORM TYPE	Schedule name/identifier. Legal values are B1, B2, B3, H1, H2, and H3.	
6	TRAN ID	Transaction Identifier - permanent value unique to this item	
7	LOAN TYPE	Type of loan. See the CAL document for a list of legal values.	
8	ENTITY CD	Entity code.	
9	LNDR NAML	Lender's last name or business name.	
10	LNDR NAMF	Lender's first name (if a person)	
11	LNDR NAMT	Lender's Prefix or Title	
12	LNDR NAMS	Lender's suffix	
13	LOAN ADR1	First line of the lender's address.	
14	LOAN ADR2	Second line of the lender's address.	
15	LOAN CITY	Lender's City	
16	LOAN ST	Lender's State	
17	LOAN ZIP4	Lender's zip code.	
18	LOAN DATE1	Date the loan was made or received. The content of this column varies based on the schedule/part that the record applies to. See the cal document for a description of the value of this field.	
19	LOAN DATE2	Date repaid/forgiven; date loan due. The content of this column varies based on the schedule/part that the record applies to. See the cal document for a description of the value of this field.	
20	LOAN AMT1	Repaid or forgiven amount; Original loan amount. The content of this column varies based on the schedule/part that the record applies to. See the cal document for a description of the value of this field.	
21	LOAN AMT2	Outstanding Principal; unpaid balance. The content of this column varies based on the schedule/part that the record applies to. See the cal document for a description of the value of this field.	

No	Attribute Name	Description	Notes
22	LOAN AMT3	Interest Paid; Unpaid interest; Interest received. The content of this column varies based on the schedule/part that the record applies to. See the cal document for a description of the value of this field.	
23	LOAN AMT4	Cumulative Amount/Other. The content of this column varies based on the schedule/part that the record applies to. See the cal document for a description of the value of this field.	
24	LOAN RATE	Interest Rate. The content of this column varies based on the schedule/part that the record applies to. See the cal document for a description of the value of this field.	
25	LOAN EMP	Loan Employer. Applies to the Form 460 Schedule B Part 1.	
26	LOAN OCC	Loan occupation. Applies to the Form 460 Schedule B Part 1.	
27	LOAN SELF	Loan: Self-employed check-box.	
28	CMTE ID	Committee Identification number	
29	TRES NAML	Treasurer or responsible officer's last name.	
30	TRES NAMF	Treasurer or responsible officer's first name.	
31	TRES NAMT	Treasurer or responsible officer's prefix or title.	
32	TRES NAMS	Treasurer or responsible officer's suffix.	
33	TRES ADR1	First line of the treasurer or responsible officer's street address.	
34	TRES ADR2	Second line of the treasurer or responsible officer's street address.	
35	TRES CITY	City portion of the treasurer or responsible officer's street address.	
36	TRES ST	State portion of the treasurer or responsible officer's address.	
37	TRES ZIP4	Zip code portion of the treasurer or responsible officer's address.	
38	INTR NAML	Intermediary's Last Name	
39	INTR NAMF	Intermediary's First Name	
40	INTR NAMT	Intermediary's Prefix or Title	
41	INTR NAMS	Intermediary's Suffix	
42	INTR ADR1	First line of the Intermediary's street address.	
43	INTR ADR2	Second line of the Intermediary's street address.	
44	INTR CITY	Intermediary's City	
45	INTR ST	Intermediary's state.	
46	INTR ZIP4	Intermediary's zip code.	
47	MEMO CODE	Memo amount flag	
48	MEMO REFNO	Reference to text contained in a TEXT record	

No	Attribute Name	Description	Notes
49	BAKREF TID	Back Reference to a transaction identifier of a parent record.	
50	XREF SCHNM	Related record is included on Form 460 Schedule 'A' or 'E'.	
51	XREF MATCH	Related item on other schedule has same transaction identifier. "X" indicates this condition is true.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK LOAN	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	LOBBY AMENDMENTS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LOBBY_AMENDMENTS

Description	Lobbyist registration amendment information (Form 605 Part I).
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
4	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	EXEC DATE				Date	DOM	Date_0_0_0			
6	FROM DATE				Date	DOM	Date_0_0_0			
7	THRU DATE				Date	DOM	Date_0_0_0			
8	ADD L CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
9	ADD L EFF				Date	DOM	Date_0_0_0			
10	A L NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
11	A L NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
12	A L NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
13	A L NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
14	DEL L CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
15	DEL L EFF				Date	DOM	Date_0_0_0			
16	D L NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
17	D L NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
18	D L NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
19	D L NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
20	ADD LE CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
21	ADD LE EFF				Date	DOM	Date_0_0_0			
22	A LE NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
23	A LE NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
24	A LE NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
25	A LE NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
26	DEL LE CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
27	DEL LE EFF				Date	DOM	Date_0_0_0			
28	D LE NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
29	D LE NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
30	D LE NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
31	D LE NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
32	ADD LF CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
33	ADD LF EFF				Date	DOM	Date_0_0_0			
34	A LF NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
35	DEL LF CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
36	DEL LF EFF				Date	DOM	Date_0_0_0			
37	D LF NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
38	OTHER CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
39	OTHER EFF				Date	DOM	Date_0_0_0			
40	OTHER DESC				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
41	F606 YES				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
42	F606 NO				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	REC TYPE	Record Type Value: F605	
4	FORM TYPE	Type of Filing or Formset	
5	EXEC DATE	Date this amendment executed on	
6	FROM DATE	Reporting period from date of original report	
7	THRU DATE	Reporting period to/through date of original.	
8	ADD L CB	Add lobbyist check-box	
9	ADD L EFF	Add lobbyist effective date	
10	A L NAML	Add lobbyist last name	
11	A L NAMF	Add lobbyist first name	
12	A L NAMT	Add lobbyist prefix or title	
13	A L NAMS	Add lobbyist suffix	
14	DEL L CB	Delete lobbyist check-box	
15	DEL L EFF	Delete lobbyist effective date	
16	D L NAML	Delete lobbyist last name	

No	Attribute Name	Description	Notes
17	D L NAMF	Delete lobbyist first name	
18	D L NAMT	Delete lobbyist prefix or title	
19	D L NAMS	Delete lobbyist suffix	
20	ADD LE CB	Add lobbyist employer check-box	
21	ADD LE EFF	Add lobbyist employer effective date	
22	A LE NAML	Add lobbyist employer last name	
23	A LE NAMF	Add lobbyist employer first name	
24	A LE NAMT	Add lobbyist employer prefix or title	
25	A LE NAMS	Add lobbyist employer suffix	
26	DEL LE CB	Delete lobbyist employer check-box	
27	DEL LE EFF	Delete lobbyist employer effective date	
28	D LE NAML	Delete lobbyist employer last name	
29	D LE NAMF	Delete lobbyist employer first name	
30	D LE NAMT	Delete lobbyist employer prefix or title	
31	D LE NAMS	Delete lobbyist employer suffix	
32	ADD LF CB	Add lobbying firm check-box	
33	ADD LF EFF	Add lobbying firm effective date	
34	A LF NAME	Add lobbying firm name	
35	DEL LF CB	Delete lobbying firm check-box	
36	DEL LF EFF	Delete lobbying firm effective date	
37	D LF NAME	Delete lobbying firm name	
38	OTHER CB	Other amendments check-box	
39	OTHER EFF	Other amendments effective date	
40	OTHER DESC	Description of changes	
41	F606 YES	Lobbyist ceasing all activities (Form 606)	
42	F606 NO	Lobbyist ceasing employment, but remains active	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK LOBBY AMENDMENTS	Y	AMEND ID	A		
		REC TYPE	A		

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	LOBBY REG LINK STATUS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LOBBY_REG_LINK_STATUS

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILER ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	FILER TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	SEQUENCE NUM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	TRAN RCPT ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
6	AMOUNT				NUMERIC (9,2)	DOM	NUMERIC_9_2_0			
7	ENTITY NAME				VARCHAR (380 BYTE)	DOM	VARCHAR_0_0_380 BYTE			
8	EXPLANATION				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
9	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
10	FILER ID LINK				NUMERIC (9)	DOM	NUMERIC_9_0_0			
11	REG STATUS				NUMERIC (9)	DOM	NUMERIC_9_0_0			
12	PHOTO				NUMERIC (9)	DOM	NUMERIC_9_0_0			

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK LOBBY REG LINK STATUS	Y	SEQUENCE NUM	A		
		FILER ID	A		

Has Relationships With

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
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Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
LOBBY REG STATUS				0..*:1..1		Y	Y

Entity Name	LOBBY REG STATUS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LOBBY_REG_STATUS

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILER TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	FILING ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	EFFECT DT				Date	DOM	Date_0_0_0			
5	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
6	ASSIGNED ID				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
7	ASSIGNED DT				Date	DOM	Date_0_0_0			
8	REG DT				Date	DOM	Date_0_0_0			
9	KEYED BY ID				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
10	KEYED BY DT				Date	DOM	Date_0_0_0			
11	VERIFIED BY ID				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
12	VERIFIED BY DT				Date	DOM	Date_0_0_0			
13	CLIENT VER ID				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
14	CLIENT VER DT				Date	DOM	Date_0_0_0			
15	CLIENT NAME				VARCHAR (50 BYTE)	DOM	VARCHAR_0_0_50 BYTE			
16	FINAL BY ID				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
17	FINAL BY DT				Date	DOM	Date_0_0_0			
18	NOTES				VARCHAR (4000 BYTE)	DOM	VARCHAR_0_0_4000 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
19	CURRENT STATUS				NUMERIC (9)	DOM	NUMERIC_9_0_0			
20	REG STATUS				NUMERIC (9)	DOM	NUMERIC_9_0_0			
21	PHOTO				NUMERIC (9)	DOM	NUMERIC_9_0_0			
22	PHOTO DT				Date	DOM	Date_0_0_0			

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK LOBBY REG STATUS	Y	FILER ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
LOBBY REG LINK STATUS				0..*:1..1		Y	Y

Entity Name	LOBBYING CHG LOG
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LOBBYING_CHG_LOG

Description	HOLDS LOBBYIST LOG DATA FOR WEB DISPLAY
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	CHANGE NO	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	LOG DT				Date	DOM	Date_0_0_0			
5	FILER TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
6	CORRECTION FLG				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
7	ACTION				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
8	ATTRIBUTE CHANGED				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
9	ETHICS DT				Date	DOM	Date_0_0_0			
10	INTERESTS				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
11	FILER FULL NAME				VARCHAR (380 BYTE)	DOM	VARCHAR_0_0_380 BYTE			
12	FILER ADR1				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
13	FILER ADR2				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
14	FILER CITY				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
15	FILER ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
16	FILER ZIP				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
17	FILER PHONE				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
18	ENTITY TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
19	ENTITY NAME				VARCHAR (380 BYTE)	DOM	VARCHAR_0_0_380 BYTE			
20	ENTITY ADR1				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
21	ENTITY ADR2				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
22	ENTITY CITY				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
23	ENTITY ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
24	ENTITY ZIP				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
25	ENTITY PHONE				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
26	ENTITY ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
27	RESPONSIBLE OFFICER				VARCHAR (380 BYTE)	DOM	VARCHAR_0_0_380 BYTE			
28	EFFECT DT				Date	DOM	Date_0_0_0			

Attributes Comments

No	Attribute Name	Description	Notes
2	CHANGE NO	NUMBER OF CHANGE THIS SESSION	
7	ACTION	VALID VALUES ADD/DELETE/CHANGE	
8	ATTRIBUTE CHANGED	VALID VALUES NAME/ADDRESS/LINK	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK LOBBYING CHG LOG	Y	FILER ID	A		

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
		CHANGE NO	A		

Entity Name	LOBBYIST CONTRIBUTIONS1
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.LOBBYIST_CONTRIBUTIONS1

Description	Lobbyist contribution disclosure table. Temporary table used to generate disclosure table (Lobbyist Contributions 3).
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILING PERIOD START DT				Date	DOM	Date_0_0_0			
3	FILING PERIOD END DT				Date	DOM	Date_0_0_0			
4	CONTRIBUTION DT				Date	DOM	Date_0_0_0			
5	RECIPIENT NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
6	RECIPIENT ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER ID	Filer's unique identification number.	
2	FILING PERIOD START DT	Filing period start date.	
3	FILING PERIOD END DT	Filing period end date.	
4	CONTRIBUTION DT	Contribution date.	
5	RECIPIENT NAME	Recipient's name.	
6	RECIPIENT ID	Recipient's identification number.	
7	AMOUNT	Amount Received	

Entity Name	LOBBYIST CONTRIBUTIONS2
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.LOBBYIST_CONTRIBUTIONS2

Description	Lobbyist contribution disclosure table. Temporary table used to generate disclosure table (Lobbyist Contributions 3).
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILING PERIOD START DT				Date	DOM	Date_0_0_0			
3	FILING PERIOD END DT				Date	DOM	Date_0_0_0			
4	CONTRIBUTION DT				Date	DOM	Date_0_0_0			
5	RECIPIENT NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
6	RECIPIENT ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER ID	Filer's unique identification number.	
2	FILING PERIOD START DT	Filing period start date.	
3	FILING PERIOD END DT	Filing period end date.	
4	CONTRIBUTION DT	Contribution date.	
5	RECIPIENT NAME	Recipient's name.	
6	RECIPIENT ID	Recipient's identification number.	
7	AMOUNT	Amount Received	

Entity Name	LOBBYIST CONTRIBUTIONS3
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.LOBBYIST_CONTRIBUTIONS3

Description	Lobbyist contribution disclosure table.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILING PERIOD START DT				Date	DOM	Date_0_0_0			
3	FILING PERIOD END DT				Date	DOM	Date_0_0_0			
4	CONTRIBUTION DT				Date	DOM	Date_0_0_0			
5	RECIPIENT NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
6	RECIPIENT ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER ID	Filer's unique identification number.	
2	FILING PERIOD START DT	Filing period start date.	
3	FILING PERIOD END DT	Filing period end date.	
4	CONTRIBUTION DT	Contribution date.	
5	RECIPIENT NAME	Recipient's name.	
6	RECIPIENT ID	Recipient's identification number.	
7	AMOUNT	Amount Received	

Entity Name	LOBBYIST EMP LOBBYIST1
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.LOBBYIST_EMP_LOBBYIST1

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	LOBBYIST ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	EMPLOYER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LOBBYIST LAST NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
4	LOBBYIST FIRST NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
5	EMPLOYER NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
6	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	LOBBYIST ID	Lobbyist's filer identification number.	
2	EMPLOYER ID	Employer identification number.	
3	LOBBYIST LAST NAME	Lobbyist's last name.	
4	LOBBYIST FIRST NAME	Lobbyist's first name.	
5	EMPLOYER NAME	Employer Name	
6	SESSION ID	Session identification number.	

Entity Name	LOBBYIST EMP LOBBYIST2
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.LOBBYIST_EMP_LOBBYIST2

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	LOBBYIST ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	EMPLOYER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LOBBYIST LAST NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
4	LOBBYIST FIRST NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
5	EMPLOYER NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
6	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	LOBBYIST ID	Lobbyist's filer identification number.	
2	EMPLOYER ID	Employer identification number.	
3	LOBBYIST LAST NAME	Lobbyist's last name.	
4	LOBBYIST FIRST NAME	Lobbyist's first name.	
5	EMPLOYER NAME	Employer Name	
6	SESSION ID	Session identification number.	

Entity Name	LOBBYIST EMPLOYER FIRMS1
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.LOBBYIST_EMPLOYER_FIRMS1

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	EMPLOYER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FIRM ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	FIRM NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
4	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	TERMINATION DT				Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	EMPLOYER ID	Employer identification number.	
2	FIRM ID	Identification number of the Firm/Employer/Coalition.	
3	FIRM NAME	Name of Firm/Employer/Coalition	
4	SESSION ID	Session identification number.	
5	TERMINATION DT	Termination Effective Date.	

Entity Name	LOBBYIST EMPLOYER FIRMS2
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.LOBBYIST_EMPLOYER_FIRMS2

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	EMPLOYER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FIRM ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	FIRM NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
4	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	TERMINATION DT				Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	EMPLOYER ID	Employer identification number.	
2	FIRM ID	Identification number of the Firm/Employer/Coalition.	
3	FIRM NAME	Name of Firm/Employer/Coalition	
4	SESSION ID	Session identification number.	
5	TERMINATION DT	Termination Effective Date	

Entity Name	LOBBYIST EMPLOYER HISTORY
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LOBBYIST_EMPLOYER_HISTORY

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000 – Updated description below
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database Optional foreign key to LEGISLATIVE SESSIONS is missing from RDBMS as implemented in #14. No reference found in any of the CAL-ACCESS code reviewed. Highly denormalized structure. Likely design for feature not implemented or deprecated. Preserve*</b>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	EMPLOYER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	EMPLOYER NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
4	CURRENT QTR AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
5	SESSION TOTAL AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
6	CONTRIBUTOR ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	INTEREST CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	INTEREST NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
9	SESSION YR 1				NUMERIC (9)	DOM	NUMERIC_9_0_0			
10	SESSION YR 2				NUMERIC (9)	DOM	NUMERIC_9_0_0			
11	YR 1 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
12	YR 2 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
13	QTR 1				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
14	QTR 2				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
15	QTR 3				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
16	QTR 4				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
17	QTR 5				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
18	QTR 6				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
19	QTR 7				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
20	QTR 8				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	EMPLOYER ID	Employer identification number.	
2	SESSION ID	Session identification number.	
3	EMPLOYER NAME	Employer Name	
4	CURRENT QTR AMT	Current Quarter Amount	
5	SESSION TOTAL AMT	Total amount for the session.	
6	CONTRIBUTOR ID	Contributor identification number.	
7	INTEREST CD	Interest code.	
8	INTEREST NAME	Interest name.	
9	SESSION YR 1	Total amount for year 1 of the session.	
10	SESSION YR 2	Total amount for year 2 of the session.	
11	YR 1 YTD AMT	Year 1 year to date amount.	
12	YR 2 YTD AMT	Year 2 year to date amount.	
13	QTR 1	Quarter total amount.	
14	QTR 2	Quarter total amount.	
15	QTR 3	Quarter total amount.	
16	QTR 4	Quarter total amount.	
17	QTR 5	Quarter total amount.	
18	QTR 6	Quarter total amount.	
19	QTR 7	Quarter total amount.	
20	QTR 8	Quarter total amount.	

Entity Name	LOBBYIST EMPLOYER1
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LOBBYIST_EMPLOYER1

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	EMPLOYER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	EMPLOYER NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
4	CURRENT QTR AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
5	SESSION TOTAL AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
6	CONTRIBUTOR ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	INTEREST CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	INTEREST NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
9	SESSION YR 1				NUMERIC (9)	DOM	NUMERIC_9_0_0			
10	SESSION YR 2				NUMERIC (9)	DOM	NUMERIC_9_0_0			
11	YR 1 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
12	YR 2 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
13	QTR 1				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
14	QTR 2				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
15	QTR 3				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
16	QTR 4				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
17	QTR 5				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
18	QTR 6				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
19	QTR 7				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
20	QTR 8				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	EMPLOYER ID	Employer identification number.	
2	SESSION ID	Session identification number.	
3	EMPLOYER NAME	Employer Name	
4	CURRENT QTR AMT	Current Quarter Amount	
5	SESSION TOTAL AMT	Total amount for the session.	
6	CONTRIBUTOR ID	Contributor identification number.	
7	INTEREST CD	Interest code.	
8	INTEREST NAME	Interest name.	
9	SESSION YR 1	Total amount for year 1 of the session.	
10	SESSION YR 2	Total amount for year 2 of the session.	
11	YR 1 YTD AMT	Year 1 year to date amount.	
12	YR 2 YTD AMT	Year 2 year to date amount.	
13	QTR 1	Quarter total amount.	
14	QTR 2	Quarter total amount.	
15	QTR 3	Quarter total amount.	
16	QTR 4	Quarter total amount.	
17	QTR 5	Quarter total amount.	
18	QTR 6	Quarter total amount.	
19	QTR 7	Quarter total amount.	
20	QTR 8	Quarter total amount.	

Entity Name	LOBBYIST EMPLOYER2
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LOBBYIST_EMPLOYER2

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	EMPLOYER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	EMPLOYER NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
4	CURRENT QTR AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
5	SESSION TOTAL AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
6	CONTRIBUTOR ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	INTEREST CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	INTEREST NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
9	SESSION YR 1				NUMERIC (9)	DOM	NUMERIC_9_0_0			
10	SESSION YR 2				NUMERIC (9)	DOM	NUMERIC_9_0_0			
11	YR 1 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
12	YR 2 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
13	QTR 1				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
14	QTR 2				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
15	QTR 3				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
16	QTR 4				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
17	QTR 5				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
18	QTR 6				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
19	QTR 7				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
20	QTR 8				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	EMPLOYER ID	Employer identification number.	
2	SESSION ID	Session identification number.	
3	EMPLOYER NAME	Employer Name	
4	CURRENT QTR AMT	Current Quarter Amount	
5	SESSION TOTAL AMT	Total amount for the session.	
6	CONTRIBUTOR ID	Contributor identification number.	
7	INTEREST CD	Interest code.	
8	INTEREST NAME	Interest name.	
9	SESSION YR 1	Total amount for year 1 of the session.	
10	SESSION YR 2	Total amount for year 2 of the session.	
11	YR 1 YTD AMT	Year 1 year to date amount.	
12	YR 2 YTD AMT	Year 2 year to date amount.	
13	QTR 1	Quarter total amount.	
14	QTR 2	Quarter total amount.	
15	QTR 3	Quarter total amount.	
16	QTR 4	Quarter total amount.	
17	QTR 5	Quarter total amount.	
18	QTR 6	Quarter total amount.	
19	QTR 7	Quarter total amount.	
20	QTR 8	Quarter total amount.	

Entity Name	LOBBYIST EMPLOYER3
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LOBBYIST_EMPLOYER3

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	EMPLOYER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	EMPLOYER NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
4	CURRENT QTR AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
5	SESSION TOTAL AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
6	CONTRIBUTOR ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	INTEREST CD				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	INTEREST NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
9	SESSION YR 1				NUMERIC (9)	DOM	NUMERIC_9_0_0			
10	SESSION YR 2				NUMERIC (9)	DOM	NUMERIC_9_0_0			
11	YR 1 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
12	YR 2 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
13	QTR 1				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
14	QTR 2				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
15	QTR 3				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
16	QTR 4				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
17	QTR 5				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
18	QTR 6				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
19	QTR 7				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
20	QTR 8				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	EMPLOYER ID	Employer identification number.	
2	SESSION ID	Session identification number.	
3	EMPLOYER NAME	Employer Name	
4	CURRENT QTR AMT	Current Quarter Amount	
5	SESSION TOTAL AMT	Total amount for the session.	
6	CONTRIBUTOR ID	Contributor identification number.	
7	INTEREST CD	Interest code.	
8	INTEREST NAME	Interest name.	
9	SESSION YR 1	Total amount for year 1 of the session.	
10	SESSION YR 2	Total amount for year 2 of the session.	
11	YR 1 YTD AMT	Year 1 year to date amount.	
12	YR 2 YTD AMT	Year 2 year to date amount.	
13	QTR 1	Quarter total amount.	
14	QTR 2	Quarter total amount.	
15	QTR 3	Quarter total amount.	
16	QTR 4	Quarter total amount.	
17	QTR 5	Quarter total amount.	
18	QTR 6	Quarter total amount.	
19	QTR 7	Quarter total amount.	
20	QTR 8	Quarter total amount.	

Entity Name	LOBBYIST FIRM EMPLOYER1
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.LOBBYIST_FIRM_EMPLOYER1

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FIRM ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILING ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	FILING SEQUENCE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	FIRM NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
5	EMPLOYER NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
6	RPT START				Date	DOM	Date_0_0_0			
7	RPT END				Date	DOM	Date_0_0_0			
8	PER TOTAL				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
9	CUM TOTAL				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
10	LBY ACTVTY				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
11	EXT LBY ACTVTY				VARCHAR (4000 BYTE)	DOM	VARCHAR_0_0_4000 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FIRM ID	Identification number of the Firm/Employer/Coalition.	
2	FILING ID	Unique filing identification number.	
3	FILING SEQUENCE	Amendment number where 0 is an original filing and 1 to 999 are	

No	Attribute Name	Description	Notes
		amendments.	
4	FIRM NAME	Name of Firm/Employer/Coalition	
5	EMPLOYER NAME	Employer Name	
6	RPT START	Starting date for the period the filing represents.	
7	RPT END	Ending date for the period the filing represents.	
8	PER TOTAL	Total this reporting period	
9	CUM TOTAL	Cumulative total to date.	
10	LBY ACTVTY	Description of lobbying activity.	
11	EXT LBY ACTVTY	EXT_LBY_ACTVTY	

Entity Name	LOBBYIST FIRM EMPLOYER2
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.LOBBYIST_FIRM_EMPLOYER2

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FIRM ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILING ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	FILING SEQUENCE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	FIRM NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
5	EMPLOYER NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
6	RPT START				Date	DOM	Date_0_0_0			
7	RPT END				Date	DOM	Date_0_0_0			
8	PER TOTAL				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
9	CUM TOTAL				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
10	LBY ACTVTY				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
11	EXT LBY ACTVTY				VARCHAR (4000 BYTE)	DOM	VARCHAR_0_0_4000 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FIRM ID	Identification number of the Firm/Employer/Coalition.	
2	FILING ID	Unique filing identification number.	
3	FILING SEQUENCE	Amendment number where 0 is an original filing and 1 to 999 are	

No	Attribute Name	Description	Notes
		amendments.	
4	FIRM NAME	Name of Firm/Employer/Coalition	
5	EMPLOYER NAME	Employer Name	
6	RPT START	Starting date for the period the filing represents.	
7	RPT END	Ending date for the period the filing represents.	
8	PER TOTAL	Total this reporting period	
9	CUM TOTAL	Cumulative total to date.	
10	LBY ACTVTY	Description of lobbying activity.	
11	EXT LBY ACTVTY	EXT_LBY_ACTVTY	

Entity Name	LOBBYIST FIRM HISTORY
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LOBBYIST_FIRM_HISTORY

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000 – Updated description below
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database. Active optional foreign key to LEGISLATIVE SESSIONS. No reference found in any of the CAL-ACCESS code reviewed. Highly denormalized structure. Likely design for feature not implemented or deprecated. Preserve*</b> Reference to LEGISLATIVE SESSIONS. Highly denormalized structure. Likely design for feature not implemented or deprecated. <b>Table does not have data.</b>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FIRM ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	FIRM NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
4	CURRENT QTR AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
5	SESSION TOTAL AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
6	CONTRIBUTOR ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	SESSION YR 1				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	SESSION YR 2				NUMERIC (9)	DOM	NUMERIC_9_0_0			
9	YR 1 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
10	YR 2 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
11	QTR 1				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
12	QTR 2				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
13	QTR 3				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
14	QTR 4				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
15	QTR 5				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
16	QTR 6				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
17	QTR 7				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
18	QTR 8				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FIRM ID	Identification number of the Firm/Employer/Coalition.	
2	SESSION ID	Session identification number.	
3	FIRM NAME	Name of Firm/Employer/Coalition	
4	CURRENT QTR AMT	Current Quarter Amount	
5	SESSION TOTAL AMT	Total amount for the session.	
6	CONTRIBUTOR ID	Contributor identification number.	
7	SESSION YR 1	Total amount for year 1 of the session.	
8	SESSION YR 2	Total amount for year 2 of the session.	
9	YR 1 YTD AMT	YR_1_YTD_AMT	
10	YR 2 YTD AMT	Year 2 year to date amount.	
11	QTR 1	Quarter total amount.	
12	QTR 2	Quarter total amount.	
13	QTR 3	Quarter total amount.	
14	QTR 4	Quarter total amount.	
15	QTR 5	Quarter total amount.	
16	QTR 6	Quarter total amount.	
17	QTR 7	Quarter total amount.	
18	QTR 8	Quarter total amount.	

Entity Name	LOBBYIST FIRM LOBBYIST1
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.LOBBYIST_FIRM_LOBBYIST1

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	LOBBYIST ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FIRM ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LOBBYIST LAST NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
4	LOBBYIST FIRST NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
5	FIRM NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
6	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	LOBBYIST ID	Lobbyist's filer identification number.	
2	FIRM ID	Identification number of the Firm/Employer/Coalition.	
3	LOBBYIST LAST NAME	Lobbyist's last name.	
4	LOBBYIST FIRST NAME	Lobbyist's first name.	
5	FIRM NAME	Name of Firm/Employer/Coalition	
6	SESSION ID	Session identification number.	

Entity Name	LOBBYIST FIRM LOBBYIST2
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.LOBBYIST_FIRM_LOBBYIST2

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	LOBBYIST ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FIRM ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LOBBYIST LAST NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
4	LOBBYIST FIRST NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
5	FIRM NAME				VARCHAR (400 BYTE)	DOM	VARCHAR_0_0_400 BYTE			
6	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	LOBBYIST ID	Lobbyist's filer identification number.	
2	FIRM ID	Identification number of the Firm/Employer/Coalition.	
3	LOBBYIST LAST NAME	Lobbyist's last name.	
4	LOBBYIST FIRST NAME	Lobbyist's first name.	
5	FIRM NAME	Name of Firm/Employer/Coalition	
6	SESSION ID	Session identification number.	

Entity Name	LOBBYIST FIRM1
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LOBBYIST_FIRM1

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FIRM ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	FIRM NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
4	CURRENT QTR AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
5	SESSION TOTAL AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
6	CONTRIBUTOR ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	SESSION YR 1				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	SESSION YR 2				NUMERIC (9)	DOM	NUMERIC_9_0_0			
9	YR 1 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
10	YR 2 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
11	QTR 1				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
12	QTR 2				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
13	QTR 3				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
14	QTR 4				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
15	QTR 5				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
16	QTR 6				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
17	QTR 7				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
18	QTR 8				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FIRM ID	Identification number of the Firm/Employer/Coalition.	
2	SESSION ID	Session identification number.	
3	FIRM NAME	Name of Firm/Employer/Coalition	
4	CURRENT QTR AMT	Current Quarter Amount	
5	SESSION TOTAL AMT	Total amount for the session.	
6	CONTRIBUTOR ID	Contributor identification number.	
7	SESSION YR 1	Total amount for year 1 of the session.	
8	SESSION YR 2	Total amount for year 2 of the session.	
9	YR 1 YTD AMT	Year 1 year to date amount.	
10	YR 2 YTD AMT	Year 2 year to date amount.	
11	QTR 1	Quarter total amount.	
12	QTR 2	Quarter total amount.	
13	QTR 3	Quarter total amount.	
14	QTR 4	Quarter total amount.	
15	QTR 5	Quarter total amount.	
16	QTR 6	Quarter total amount.	
17	QTR 7	Quarter total amount.	
18	QTR 8	Quarter total amount.	

Entity Name	LOBBYIST FIRM2
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LOBBYIST_FIRM2

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FIRM ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	FIRM NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
4	CURRENT QTR AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
5	SESSION TOTAL AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
6	CONTRIBUTOR ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	SESSION YR 1				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	SESSION YR 2				NUMERIC (9)	DOM	NUMERIC_9_0_0			
9	YR 1 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
10	YR 2 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
11	QTR 1				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
12	QTR 2				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
13	QTR 3				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
14	QTR 4				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
15	QTR 5				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
16	QTR 6				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
17	QTR 7				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
18	QTR 8				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FIRM ID	Identification number of the Firm/Employer/Coalition.	
2	SESSION ID	Session identification number.	
3	FIRM NAME	Name of Firm/Employer/Coalition	
4	CURRENT QTR AMT	Current Quarter Amount	
5	SESSION TOTAL AMT	Total amount for the session.	
6	CONTRIBUTOR ID	Contributor identification number.	
7	SESSION YR 1	Total amount for year 1 of the session.	
8	SESSION YR 2	Total amount for year 2 of the session.	
9	YR 1 YTD AMT	Year 1 year to date amount.	
10	YR 2 YTD AMT	Year 2 year to date amount.	
11	QTR 1	Quarter total amount.	
12	QTR 2	Quarter total amount.	
13	QTR 3	Quarter total amount.	
14	QTR 4	Quarter total amount.	
15	QTR 5	Quarter total amount.	
16	QTR 6	Quarter total amount.	
17	QTR 7	Quarter total amount.	
18	QTR 8	Quarter total amount.	

Entity Name	LOBBYIST FIRM3
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LOBBYIST_FIRM3

Description	Matt needs to describe the relationship between the multiple tables. Documentation should be cloned from David Harris's documentation on these tables. Cox 5/11/2000
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FIRM ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	FIRM NAME				VARCHAR (300 BYTE)	DOM	VARCHAR_0_0_300 BYTE			
4	CURRENT QTR AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
5	SESSION TOTAL AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
6	CONTRIBUTOR ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	SESSION YR 1				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	SESSION YR 2				NUMERIC (9)	DOM	NUMERIC_9_0_0			
9	YR 1 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
10	YR 2 YTD AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
11	QTR 1				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
12	QTR 2				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
13	QTR 3				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
14	QTR 4				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
15	QTR 5				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
16	QTR 6				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
17	QTR 7				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
18	QTR 8				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FIRM ID	Identification number of the Firm/Employer/Coalition.	
2	SESSION ID	Session identification number.	
3	FIRM NAME	Name of Firm/Employer/Coalition	
4	CURRENT QTR AMT	Current Quarter Amount	
5	SESSION TOTAL AMT	Total amount for the session.	
6	CONTRIBUTOR ID	Contributor identification number.	
7	SESSION YR 1	Total amount for year 1 of the session.	
8	SESSION YR 2	Total amount for year 2 of the session.	
9	YR 1 YTD AMT	Year 1 year to date amount.	
10	YR 2 YTD AMT	Year 2 year to date amount.	
11	QTR 1	Quarter total amount.	
12	QTR 2	Quarter total amount.	
13	QTR 3	Quarter total amount.	
14	QTR 4	Quarter total amount.	
15	QTR 5	Quarter total amount.	
16	QTR 6	Quarter total amount.	
17	QTR 7	Quarter total amount.	
18	QTR 8	Quarter total amount.	

Entity Name	LOCAL FORMS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.LOCAL_FORMS

Description	This table is used to log receipt of local paper filings.- Updated description below
Notes	<p><b>*NOTE: The corresponding table was found to contain 0 records in the production database Active optional foreign keys to FILINGS and LEGISLATIVE SESSIONS</b></p> <p>Used by AMS to record local filing of forms.                  Reference Power Builder code is: ams_dw.pbl</p>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	REC TYPE	P		Y	VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
4	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FILER ID				VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
6	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
7	RECIEVE DATE				Date	DOM	Date_0_0_0			
8	COUNTY WITH VOTERS				VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
9	COUNTY OF DOMICILE				VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
10	PERIOD START				Date	DOM	Date_0_0_0			
11	PERIOD END				Date	DOM	Date_0_0_0			
12	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
13	RPT TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	PURGE DATE				Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	REC TYPE	Record Type.	
4	FORM TYPE	Type of Filing or Formset	
5	FILER ID	Filer's unique identification number.	
6	ENTITY CD	Entity code of the filer.	
7	RECIEVE DATE	Date received.	
8	COUNTY WITH VOTERS	County with voters	
9	COUNTY OF DOMICILE	County of domicile.	
10	PERIOD START	Period starting date.	
11	PERIOD END	Period ending date	
12	SESSION ID	Session identification number.	
13	RPT TYPE	Type of report.	
14	PURGE DATE	Date filing should be purged.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK LOCAL FORMS	Y	AMEND ID	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	LOOKUP CODES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.LOOKUP_CODES

Description	This table contains the description of all lookup codes used in the system.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	CODE ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	CODE TYPE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	CODE DESC			Y	VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	CODE ID	Code's identification number.	
2	CODE TYPE	Code Type	
3	CODE DESC	Code Description	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK LOOKUP CODES	Y	CODE ID	A		
		CODE TYPE	A		

Entity Name	LOTH
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.LOTH	

Description	Payment to other lobbying firms reported on Form 625 Part 3B.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	FIRM NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
8	FIRM ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
9	FIRM ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
10	FIRM CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
11	FIRM ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
12	FIRM ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
13	FIRM PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	SUBJ NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
15	SUBJ NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
16	SUBJ NAMT				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
17	SUBJ NAMS				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
18	PMT DATE				Date	DOM	Date_0_0_0			
19	AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
20	CUM AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
21	MEMO CODE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
22	MEMO REFNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: LOTH	
5	FORM TYPE	Schedule Name/ID: F625P3B	
6	TRAN ID	Transaction identifier - permanent value unique to this item.	
7	FIRM NAME	Name of Firm/Employer/Coalition	
8	FIRM ADR1	First line of the Firm/Employer/Coalition or business's address.	
9	FIRM ADR2	Second line of the Firm/Employer/Coalition or business's address.	
10	FIRM CITY	Firm/Employer/Coalition or business City	
11	FIRM ST	Firm/Employer/Coalition State	
12	FIRM ZIP4	Firm/Employer/Coalition ZIP+4	
13	FIRM PHON	Firm, employer, coalition or business phone number.	
14	SUBJ NAML	Last Name of employer/client subject of lobbying	
15	SUBJ NAMF	First Name of employer/client subject of lobbying	

No	Attribute Name	Description	Notes
16	SUBJ NAMT	Prefix/Title of employer/client subject of lobbying	
17	SUBJ NAMS	Suffix of employer/client subject of lobbying	
18	PMT DATE	Date of payment	
19	AMOUNT	Amount of payment	
20	CUM AMT	Cumulative total to date	
21	MEMO CODE	Memo amount flag	
22	MEMO REFNO	Reference to text contained in a TEXT record	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK LOTH	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	LPAY
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name	
Relational_1.CLAIMS.LPAY	

Description	Payments made/received to/from Lobbying Firms reported on Form 625 Part 2 and 635 Part 3B
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	EMPLR NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
9	EMPLR NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
10	EMPLR NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
11	EMPLR NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	EMPLR ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
13	EMPLR ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	EMPLR CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
15	EMPLR ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
16	EMPLR ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
17	EMPLR PHON				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
18	LBY ACTVTY				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
19	FEES AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
20	REIMB AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
21	ADVAN AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
22	ADVAN DSCR				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
23	PER TOTAL				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
24	CUM TOTAL				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
25	MEMO CODE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
26	MEMO REFNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
27	BAKREF TID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
28	EMPLR ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: LPAY	
5	FORM TYPE	Schedule Name/ID: [F625P2   F635P3B]	
6	TRAN ID	Transaction identifier - permanent value unique to this item.	

No	Attribute Name	Description	Notes
7	ENTITY CD	Entity code	
8	EMPLR NAML	Name of firm, employer, coalition	
9	EMPLR NAMF	Employer first name	
10	EMPLR NAMT	Employer prefix or title	
11	EMPLR NAMS	Employer suffix	
12	EMPLR ADR1	Employer street 1	
13	EMPLR ADR2	Employer Street 2	
14	EMPLR CITY	Employer city	
15	EMPLR ST	Employer state	
16	EMPLR ZIP4	Employer zip code.	
17	EMPLR PHON	Employer phone	
18	LBY ACTVTY	Description of lobbying activity.	
19	FEES AMT	Fees and retainers amount	
20	REIMB AMT	Reimbursements of expense amount	
21	ADVAN AMT	Advance and other payments amount	
22	ADVAN DSCR	Description of advance and other payments	
23	PER TOTAL	Total this reporting period	
24	CUM TOTAL	Cumulative total to date.	
25	MEMO CODE	Memo amount flag	
26	MEMO REFNO	Reference to text contained in a TEXT record	
27	BAKREF TID	Back Reference to a transaction identifier of a parent record.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK LPAY	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	MESSAGES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.MESSAGES	

Description	Common messages, content, icons, print and user input capability
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	MSGID	P		Y	VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
2	MSGTITLE				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
3	MSGTEXT				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
4	MSGICON				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
5	MSGBUTTON				VARCHAR (17 BYTE)	DOM	VARCHAR_0_0_17 BYTE			
6	MSGDEFAULTBUTTON				FLOAT (126)	DOM	FLOAT_126_0_0			
7	MSGSEVERITY				FLOAT (126)	DOM	FLOAT_126_0_0			
8	MSGPRINT				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
9	MSGUSERINPUT				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	MSGID	Unique message identifier.	
2	MSGTITLE	Message Title	
3	MSGTEXT	Message Text	
4	MSGICON	Message Icon (stop, ok, question, et al)	

No	Attribute Name	Description	Notes
5	MSGBUTTON	Message Button	
6	MSGDEFAULTBUTTON	Message Default Button	
7	MSGSEVERITY	Message Severity	
8	MSGPRINT	Message prints (y/n)	
9	MSGUSERINPUT	Message allows user input (y/n)	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK MESSAGES	Y	MSGID	A		

Entity Name	MV SMRY F635
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.MV_SMRY_F635

Description	snapshot table for snapshot CLAIMS.MV_SMRY_F635
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	AMOUNT				NUMERIC	DOM	NUMERIC_0_0_0			
2	INTEREST CODE				NUMERIC	DOM	NUMERIC_0_0_0			
3	RPT START				Date	DOM	Date_0_0_0			
4	RPT END				Date	DOM	Date_0_0_0			
5	FILER ID			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
6	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	XREF ID				VARCHAR (4000 BYTE)	DOM	VARCHAR_0_0_4000 BYTE			
8	FILING ID			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
9	FILING SEQUENCE			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			

Entity Name	MVIEW DUMMY1
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.MVIEW_DUMMY1

Description	snapshot table for snapshot CLAIMS.MVIEW_DUMMY1
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID				NUMERIC	DOM	NUMERIC_0_0_0			
2	FILER NAME				VARCHAR (252 BYTE)	DOM	VARCHAR_0_0_252 BYTE			
3	LETTER				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
4	FILER TYPE				NUMERIC	DOM	NUMERIC_0_0_0			

Entity Name	MVIEW DUMMY2
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.MVIEW_DUMMY2

Description	snapshot table for snapshot CLAIMS.MVIEW_DUMMY2
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production From name and attributes it can be inferred that it was used as a temporary table for an ad-hoc report. Candidate for deletion.*</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID				NUMERIC	DOM	NUMERIC_0_0_0			
2	FILER NAME				VARCHAR (252 BYTE)	DOM	VARCHAR_0_0_252 BYTE			
3	LETTER				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
4	FILER TYPE				NUMERIC	DOM	NUMERIC_0_0_0			

Entity Name	MVIEW ELECTRONIC FILERS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.MVIEW_ELECTRONIC_FILERS

Description	snapshot table for snapshot CLAIMS.MVIEW_ELECTRONIC_FILERS
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID				NUMERIC	DOM	NUMERIC_0_0_0			
2	FILER NAME				VARCHAR (252 BYTE)	DOM	VARCHAR_0_0_252 BYTE			
3	LETTER				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
4	FILER TYPE				NUMERIC	DOM	NUMERIC_0_0_0			

Entity Name	MVIEW LOBBYIST CONTRIB
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.MVIEW_LOBBYIST_CONTRIB

Description	snapshot table for snapshot CLAIMS.MVIEW_LOBBYIST_CONTRIB
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	AMOUNT				NUMERIC	DOM	NUMERIC_0_0_0			
2	RPT START				Date	DOM	Date_0_0_0			
3	RPT END				Date	DOM	Date_0_0_0			
4	FILER ID			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
5	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
6	FILING ID			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	AMEND ID			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			

Entity Name	NAMES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.NAMES

Description	This table contains the names of all entities in the system. This table is used for name searches where the entity has an identification number. This table is not unique.
Notes	

*Used In Diagrams*

Diagram Name
Elections.pdf

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	NAMID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
3	NAMF				VARCHAR (50 BYTE)	DOM	VARCHAR_0_0_50 BYTE			
4	NAMT				VARCHAR (100 BYTE)	DOM	VARCHAR_0_0_100 BYTE			
5	NAMS				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
6	MONIKER				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
7	MONIKER POS				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	NAMM				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
9	FULLNAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
10	NAML SEARCH				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	NAMID	Name identification number that uniquely identifies the name in the NAMES table.	
2	NAML	Last name	
3	NAMF	NAMF	
4	NAMT	Name prefix or title.	
5	NAMS	Name suffix.	
6	MONIKER	Entities moniker.	
7	MONIKER POS	Location of the entities' moniker.	
8	NAMM	Middle name.	
9	FULLNAME	Full Name	
10	NAML SEARCH	Last name	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK NAMES	Y	NAMID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILER NAMES				1..*:1..1		Y	Y

Entity Name	PRD DATA AUDIT
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.PRDATA_AUDIT

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	USER ID				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
2	TIMESTAMP				Date	DOM	Date_0_0_0			
3	TABlename				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
4	ACTION				VARCHAR (15 BYTE)	DOM	VARCHAR_0_0_15 BYTE			
5	AUDIT COUNT				NUMERIC (9)	DOM	NUMERIC_9_0_0			
6	FILER TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	FILER ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	SESSION ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
9	NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
10	NEW STR VALUE				VARCHAR (2000 BYTE)	DOM	VARCHAR_0_0_2000 BYTE			
11	OLD STR VALUE				VARCHAR (2000 BYTE)	DOM	VARCHAR_0_0_2000 BYTE			

Entity Name	PRD FINE DETAIL
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.PR_D_FINE_DETAIL

Description	Detail information on how a fine was calculated.
Notes	<p><b>*NOTE The corresponding table was found to contain 0 records in the production database. Both PRD FINES and PRD FINE DETAIL are used by AMS</b></p> <p>Used by AMS for defining the fines structure.                  Reference Power Builder code is: prd_fines.pbl</p>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FINE ID			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	LINE ITEM			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	ITEM TYPE				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
4	TYPE DATE				Date	DOM	Date_0_0_0			
5	TYPE AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
6	TRAN ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			

Attributes Comments

No	Attribute Name	Description	Notes
1	FINE ID	Fine Identification number.	
2	LINE ITEM	Record line item number.	
3	ITEM TYPE	Type of item.	
4	TYPE DATE	Date	
5	TYPE AMT	Amount	
6	TRAN ID	Transaction Identification number	

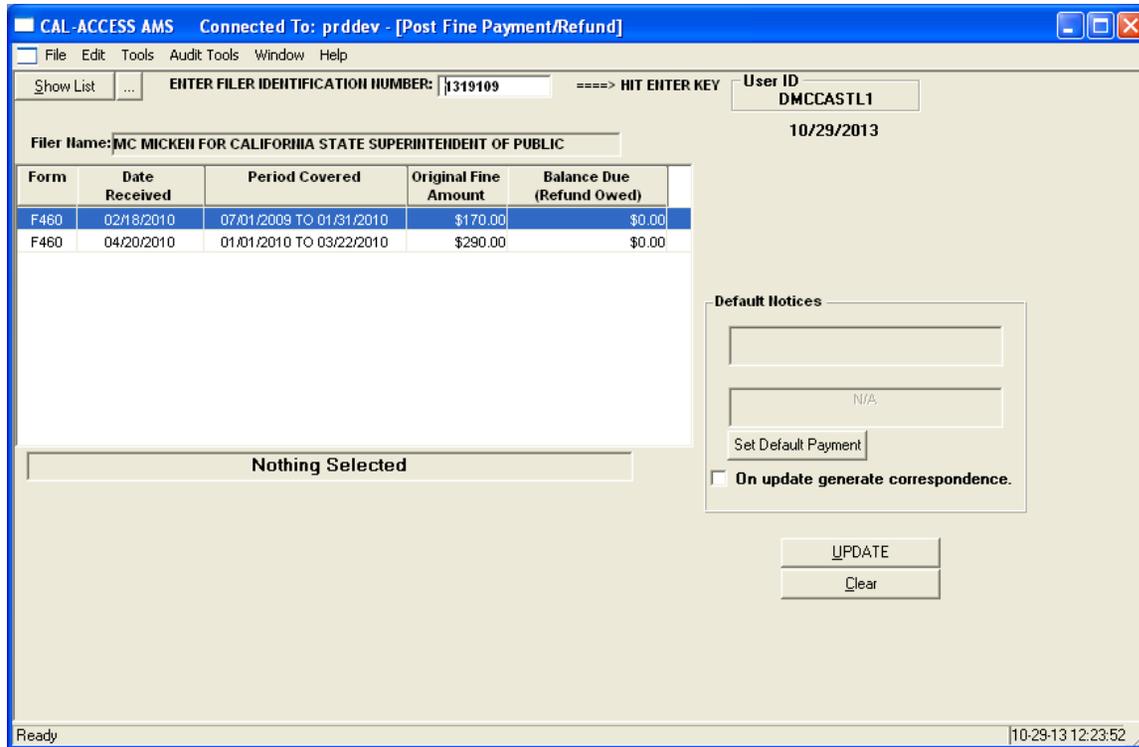


Figure 1. Post Fine Payment/Refund

Entity Name	PRD FINES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.PRD_FINES	

Description	Fine summary data table.
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database</b> Used by AMS for defining the fines structure. Reference Power Builder code is: claims.pbl, prd_fines.pbl

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FINE ID			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILER ID			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	FILING ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	FORM ID				VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	RECEIVED DATE				Date	DOM	Date_0_0_0			
6	PERIOD COVERED FROM				Date	DOM	Date_0_0_0			
7	PERIOD COVERED TO				Date	DOM	Date_0_0_0			
8	USER ID				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
9	DATE OF ENTRY				Date	DOM	Date_0_0_0			
10	AMT DUE				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
11	ACCT ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FINE ID	Fine identification number.	
2	FILER ID	Filer's unique identification number.	
3	FILING ID	Unique filing identification number	
4	FORM ID	Form Identification code	

No	Attribute Name	Description	Notes
5	RECEIVED DATE	Date received.	
6	PERIOD COVERED FROM	Period covered from date.	
7	PERIOD COVERED TO	Period covered to date.	
8	USER ID	User Identifier of the user processing the fine.	
9	DATE OF ENTRY	Date of Entry	
10	AMT DUE	Amount Due	
11	ACCT ID	Account Identification number.	

Entity Name	PRD LIMITS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.PRD_LIMITS

Description	Joe Montalbo needs to describe this table. – Updated description below
Notes	<b>Existing foreign key to FINANCIAL ACCOUNTS BUILD2..</b> Used by AMS for entering contribution limits <b>Table does have data.</b> Reference Power Builder code is: ams_obj.pbl, prd_fines.pbl

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	ACCT ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LIMIT DUE DATE				Date	DOM	Date_0_0_0			
4	LIMIT AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	ACCT ID	Account Id	
2	LINE ITEM	Record line item number.	
3	LIMIT DUE DATE	LIMIT_DUE_DATE	
4	LIMIT AMT	LIMIT_AMT	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK PRD LIMITS	Y	ACCT ID	A		
		LINE ITEM	A		

Entity Name	PRD USER ASSIGNMENTS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.PRD_USER_ASSIGNMENTS

Description	This table assigns filings to system users and tracks completion status.
Notes	<p><b>*NOTE: The corresponding table was found to contain 0 records in the production database Tables (from #20 to #23) appear to be intended for use by the AMS.</b></p> <p>Foreign keys to FILINGS, FINANCIAL ACCOUNTS BUILD2. No reference by any source code. From name and attributes it can be inferred that it was intended for tracking correspondence entered.</p> <p><b>Table does not have data.</b></p>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	USER ID	P		Y	VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
2	FILING ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	STATUS				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
4	ASS DT				Date	DOM	Date_0_0_0			
5	COMP DT				Date	DOM	Date_0_0_0			

Attributes Comments

No	Attribute Name	Description	Notes
1	USER ID	User Identifier	
2	FILING ID	Unique filing identification number.	
3	STATUS	Status of the assigned work.	
4	ASS DT	Assigned Date	
5	COMP DT	Completion date	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
------	--------------------	--------------	--------------	--------------	--------------

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK PRD USER ASSIGNMENTS	Y	USER ID	A		
		FILING ID	A		

Entity Name	PRD USER CORRESPONDENCE
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.PRD_USER_CORRESPONDENCE

Description	Joe Montalbo needs to describe this table. Updated description below
Notes	The corresponding table was found to contain 0 records in the production database. Foreign keys to CORRESPONDENCE. No reference by any source code. From name and attributes it can be inferred that it was intended for tracking correspondence entered.

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	COR ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	USER ID	P		Y	VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	COR ID	Correspondence identification number.	
2	USER ID	User Identifier.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK PRD USER CORRESPONDENCE	Y	COR ID	A		
		USER ID	A		

Entity Name	PRD USER PREFERENCE
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.PRD_USER_PREFERENCE

Description	Joe Montalbo needs to describe this table. Updated description below
Notes	<b>Not referenced by foreign keys. No foreign keys referencing any other database objects.</b> References found in AMS code (commented out) as preference for notices to filers. <b>Table does have data.</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	USER ID	P		Y	VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
2	PREF NAME	P		Y	VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
3	PREF VALUE				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	USER ID	User Identifier.	
2	PREF NAME	Preference name.	
3	PREF VALUE	Preference value.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK PRD USER PREFERENCE	Y	USER ID	A		
		PREF NAME	A		

Entity Name	PRD USER SECURITY USERS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.PRD_USER_SECURITY_USERS

Description	Joe Montalbo needs to describe this table. It is in his list of tables designed for future enhancements.
Notes	The corresponding table was found to contain 0 records in the production database and may be not be in use by CAL-ACCESS. No reference by foreign keys or any source code.

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	USER ID	P		Y	VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
2	NAME	P		Y	VARCHAR (16 BYTE)	DOM	VARCHAR_0_0_16 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	USER ID	User Identifier.	
2	NAME	NAME	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK PRD USER SECURITY USERS	Y	USER ID	A		
		NAME	A		

Entity Name	PRD USER WORK ROLES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.PRD_USER_WORK_ROLES

Description	This table assigns work roles to staff members within the system.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	USER ID	P		Y	VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
2	WK ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	USER ID	User Identifier	
2	WK ID	Work role identification number.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK PRD USER WORK ROLES	Y	USER ID	A		
		WK ID	A		

Entity Name	PRD WAIVERS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.PRD_WAIVERS	

Description	Joe Montalbo needs to describe this table. It is in his list of tables designed for future enhancements.
Notes	The corresponding table was found to contain 0 records in the production database and may be not be in use by CAL-ACCESS. No reference by foreign keys or any source code. Table does not have data.

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FINE ID			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	WAIVER NUMBER			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	WAIVER IND DATE				Date	DOM	Date_0_0_0			
4	WAIVER IND				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
5	WAIVER GOOD CAUSE CD				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
6	WAIVER SEND DATE				Date	DOM	Date_0_0_0			
7	REVISED AMT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FINE ID	Fine identification number.	
2	WAIVER NUMBER	Unique waiver number.	
3	WAIVER IND DATE	WAIVER_IND_DATE	
4	WAIVER IND	WAIVER_IND	
5	WAIVER GOOD CAUSE CD	Waiver good cause code.	
6	WAIVER SEND DATE	WAIVER_SEND_DATE	
7	REVISED AMT	REVISED_AMT	



Entity Name	RCPT
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.RCPT

Description	Receipts schedules for the Form 460 Schedules A, C, I, and A-1 and the Form 401 Schedule A.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	CTIB NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
9	CTIB NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
10	CTIB NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
11	CTIB NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	CTIB ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
13	CTIB ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	CTTRIB CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
15	CTTRIB ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
16	CTTRIB ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
17	CTTRIB EMP				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
18	CTTRIB OCC				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
19	CTTRIB SELF				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
20	TRAN TYPE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
21	RCPT DATE				Date	DOM	Date_0_0_0			
22	DATE THRU				Date	DOM	Date_0_0_0			
23	AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
24	CUM YTD				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
25	CUM OTH				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
26	CTTRIB DSCR				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
27	CMTE ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
28	TRES NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
29	TRES NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
30	TRES NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
31	TRES NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
32	TRES ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
33	TRES ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
34	TRES CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
							BYTE			
35	TRES ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
36	TRES ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
37	INTR NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
38	INTR NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
39	INTR NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
40	INTR NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
41	INTR ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
42	INTR ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
43	INTR CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
44	INTR ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
45	INTR ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
46	INTR EMP				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
47	INTR OCC				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
48	INTR SELF				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
49	CAND NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
50	CAND NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
51	CAND NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
52	CAND NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
53	OFFICE CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
54	OFFIC DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
55	JURIS CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
56	JURIS DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
57	DIST NO				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
58	OFF S H CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
59	BAL NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
60	BAL NUM				VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
61	BAL JURIS				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
62	SUP OPP CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
63	MEMO CODE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
64	MEMO REFNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
65	BAKREF TID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
66	XREF SCHNM				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
67	XREF MATCH				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
68	INT RATE				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
69	INTR CMTEID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
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No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: RCPT	
5	FORM TYPE	Schedule Name/ID: Sched A, C, I, A-1, F401A	
6	TRAN ID	Transaction identifier - permanent value unique to this item.	
7	ENTITY CD	Entity code: Values [CMO RCP IND OTH]	
8	CTRIB NAML	Contributor's last name or business name.	
9	CTRIB NAMF	Contributor's First Name	
10	CTRIB NAMT	Contributor's Prefix or Title	
11	CTRIB NAMS	Contributor's Suffix	
12	CTRIB ADR1	First line of the contributor's street address.	
13	CTRIB ADR2	Second line of the contributor's street address.	
14	CTRIB CITY	Contributor's City	
15	CTRIB ST	Contributor's State	
16	CTRIB ZIP4	Contributor's ZIP+4	
17	CTRIB EMP	Employer	
18	CTRIB OCC	Occupation	
19	CTRIB SELF	Self Employed Check-box	
20	TRAN TYPE	Transaction Type: Values T- third party   F Forgiven loan   R Returned (Negative amount)	
21	RCPT DATE	Date item received.	
22	DATE THRU	End of date range for items received	
23	AMOUNT	Amount Received (Monetary, In-kind, Promise)	
24	CUM YTD	Cumulative year to date amount (Form 460 Schedule A and Form 401 Schedule A, A-1)	
25	CUM OTH	Cumulative Other (Sched A, A-1)	
26	CTRIB DSCR	Description of goods/services received.	
27	CMTE ID	Committee Identification number.	
28	TRES NAML	Treasurer or responsible officer's last name.	
29	TRES NAMF	Treasurer or responsible officer's first name.	

No	Attribute Name	Description	Notes
30	TRES NAMT	Treasurer or responsible officer's prefix or title.	
31	TRES NAMS	Treasurer or responsible officer's suffix.	
32	TRES ADR1	First line of the treasurer or responsible officer's street address.	
33	TRES ADR2	Second line of the treasurer or responsible officer's street address.	
34	TRES CITY	City portion of the treasurer or responsible officer's street address.	
35	TRES ST	State portion of the treasurer or responsible officer's address.	
36	TRES ZIP4	Zip code portion of the treasurer or responsible officer's address.	
37	INTR NAML	Intermediary's Last Name	
38	INTR NAMF	Intermediary's First Name	
39	INTR NAMT	Intermediary's Prefix or Title	
40	INTR NAMS	Intermediary's Suffix	
41	INTR ADR1	First line of the intermediary's street address.	
42	INTR ADR2	Second line of the Intermediary's street address.	
43	INTR CITY	Intermediary's City	
44	INTR ST	Intermediary's state.	
45	INTR ZIP4	Intermediary's zip code.	
46	INTR EMP	Intermediary's Employer	
47	INTR OCC	Intermediary's Occupation	
48	INTR SELF	Intermediary's self-employed check box.	
49	CAND NAML	Candidate/officeholder's last name. Used on the Form 401 Schedule A.	
50	CAND NAMF	Candidate/officeholder's first name. Used on the Form 401 Schedule A.	
51	CAND NAMT	Candidate/officeholder's name prefix or title. Used on the Form 401 Schedule A.	
52	CAND NAMS	Candidate/officeholder's name suffix. Used on the Form 401 Schedule A.	
53	OFFICE CD	Code that identifies the office being sought. See the CAL document for a list of valid codes. Used on the Form 401 Schedule A)	
54	OFFIC DSCR	Office Sought Description (used on F401A)	
55	JURIS CD	Office jurisdiction code. See the CAL document for the list of legal values. Used on Form 401 Schedule A.	
56	JURIS DSCR	Office Jurisdiction Description (used on F401A)	
57	DIST NO	Office District Number (used on F401A)	
58	OFF S H CD	Office Sought/Held Code. Used on the Form 401 Schedule A. Legal values	

No	Attribute Name	Description	Notes
		are "S" for sought and "H" for held.	
59	BAL NAME	Ballot measure name. Used on the Form 401 Schedule A.	
60	BAL NUM	Ballot measure number or letter. Used on the Form 401 Schedule A.	
61	BAL JURIS	Jurisdiction of ballot measure. Used on the Form 401 Schedule A.	
62	SUP OPP CD	Support/oppose code. Legal values are "S" for support or "O" for oppose. Used on Form 401 Schedule A.	
63	MEMO CODE	Memo amount flag (Date/Amount are informational only)	
64	MEMO REFNO	Reference to text contained in a TEXT record	
65	BAKREF TID	Back Reference to a transaction identifier of a parent record.	
66	XREF SCHNM	Related record is included on Sched 'B2' or 'F'	
67	XREF MATCH	Related item on other schedule has same transaction identifier. "X" indicates this condition is true.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK RCPT	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	RECEIVED FILINGS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.RECEIVED_FILINGS

Description	Joe Montalbo needs to describe this table. This may be a disclosure table described in David Harris's Documentation – Updated description below
Notes	Used by EFS to log processing messages regarding electronic filings Table does have data. Reference Power Builder code is: ca_parse.pc, onlineparse.pc

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID			Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FILING FILE NAME			Y	VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
3	RECEIVED DATE			Y	Date	DOM	Date_0_0_0			
4	FILING DIRECTORY			Y	VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
5	FILING ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
6	FORM ID				VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
7	RECEIVE COMMENT				VARCHAR (120 BYTE)	DOM	VARCHAR_0_0_120 BYTE			

Attributes Comments

No	Attribute Name	Description	Notes
1	FILER ID	Filer's unique identification number.	
2	FILING FILE NAME	FILING_FILE_NAME	
3	RECEIVED DATE	Date received.	
4	FILING DIRECTORY	Filing Directory	
5	FILING ID	Unique filing identification number.	

No	Attribute Name	Description	Notes
6	FORM ID	Form Identification code	
7	RECEIVE COMMENT	Comment	

Entity Name	REPORT PROCESSING WORK LIST
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.REPORT_PROCESSING_WORK_LIST	

Description	This table is used by the AMS for report processing.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	USER ID	P		Y	VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
3	JOB NUMBER	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER ID	Filer's unique identification number.	
2	USER ID	User Identifier.	
3	JOB NUMBER	Job number	
4	LINE ITEM	Record line item number.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK REPORT PROCESSING WORK LIST	Y	FILER ID	A		
		USER ID	A		
		JOB NUMBER	A		
		LINE ITEM	A		

Entity Name	REPORTS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.REPORTS	

Description	This table defines the reports available in the AMS.
Notes	<b>Not referenced by foreign keys. No foreign keys referencing any other database objects. No reference found in any of the CAL-ACCESS code reviewed. Likely to be remaining from previous design intent. Candidate for deletion.</b>

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	RPT ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	RPT NAME				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
3	RPT DESC				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
4	PATH				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
5	DATA OBJECT				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			
6	PARMS FLG Y N				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
7	RPT TYPE				NUMERIC (9)	DOM	NUMERIC_9_0_0			
8	PARM DEFINITION				NUMERIC (9)	DOM	NUMERIC_9_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	RPT ID	Unique report identification number	
2	RPT NAME	Name of the report	
3	RPT DESC	Description of the report.	
4	PATH	Report path.	
5	DATA OBJECT	Data Object	

No	Attribute Name	Description	Notes
6	PARMS FLG Y N	Parameters indication flag.	
7	RPT TYPE	Type of the report	
8	PARM DEFINITION	Parameter definition.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK REPORTS	Y	RPT ID	A		

Entity Name	REVIEW LIST
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.REVIEW_LIST

Description	Joe Montalbo needs to describe this table. It is in his list of tables designed for future enhancements. – Updated description below
Notes	<p><b>*NOTE: The corresponding table was found to contain 0 records in the production</b>                  Used by AMS as part of the PRD Forms definition structure  <b>Table does not have data.</b>                  Reference Power Builder code is: ams_dw.pbl</p>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	CHK ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	FORM ID				VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
3	LINE ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	FORM PAGE				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
5	REVIEW TEXT				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			

Attributes Comments

No	Attribute Name	Description	Notes
1	CHK ID	Review list check identification number.	
2	FORM ID	Form Identification code	
3	LINE ID	LINE_ID	
4	FORM PAGE	Form Page	
5	REVIEW TEXT	REVIEW_TEXT	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK REVIEW LIST	Y	CHK ID	A		

Entity Name	S401
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.S401

Description	This table contains Form 401 payment and other disclosure schedule (F401B, F401B-1, F401C, F401D) information.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	AGENT NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
8	AGENT NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
9	AGENT NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
10	AGENT NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
11	PAYEE NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
12	PAYEE NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
							BYTE			
13	PAYEE NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
14	PAYEE NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
15	PAYEE ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
16	PAYEE ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
17	PAYEE CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
18	PAYEE ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
19	PAYEE ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
20	AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
21	AGGREGATE				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
22	EXPN DSCR				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
23	CAND NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
24	CAND NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
25	CAND NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
26	CAND NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
27	OFFICE CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
28	OFFIC DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
29	JURIS CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
30	JURIS DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
31	DIST NO				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
32	OFF S H CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
33	BAL NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
34	BAL NUM				VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
35	BAL JURIS				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
36	SUP OPP CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
37	MEMO CODE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
38	MEMO REFNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
39	BAKREF TID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: S401	
5	FORM TYPE	Schedule Name/ID: [F401B   F401B-1   F401C   F401D]	
6	TRAN ID	Transaction Id - permanent value unique to this item	
7	AGENT NAML	Agent or Independent contractor's last name.	
8	AGENT NAMF	Agent or Ind. Contractor's First Name	
9	AGENT NAMT	Agent or independent contractor's prefix or title.	
10	AGENT NAMS	Agent or independent contractor's suffix.	
11	PAYEE NAML	Payee's business name or last name if the payee is an individual.	
12	PAYEE NAMF	Payee's first name if the payee is an individual.	
13	PAYEE NAMT	Payee's prefix or title if the payee is an individual.	
14	PAYEE NAMS	Payee's name suffix if the payee is an individual.	

No	Attribute Name	Description	Notes
15	PAYEE ADR1	First line of the payee's street address.	
16	PAYEE ADR2	Second line of the payee's street address.	
17	PAYEE CITY	Payee's city.	
18	PAYEE ST	Payee's state.	
19	PAYEE ZIP4	Payee's zip code.	
20	AMOUNT	Amount (Sched F401B, 401B-1, 401C)	
21	AGGREGATE	Aggregate YTD Amount (Sched 401C)	
22	EXPN DSCR	Purpose of expense and/or description/explanation	
23	CAND NAML	Candidate/officerholder's last name.	
24	CAND NAMF	Candidate/officerholder's first name.	
25	CAND NAMT	Candidate/officerholder's name prefix or title.	
26	CAND NAMS	Candidate/officerholder's name suffix.	
27	OFFICE CD	Code that identifies the office being sought. See the CAL document for a list of valid codes.	
28	OFFIC DSCR	Office Sought Description	
29	JURIS CD	Office jurisdiction code. See the CAL document for the list of legal values.	
30	JURIS DSCR	Office Jurisdiction Description	
31	DIST NO	District number for the office being sought. Populated for Senate, Assembly, or Board of Equalization races.	
32	OFF S H CD	Office sought/held code. Legal values are "S" for sought and "H" for held.	
33	BAL NAME	Ballot measure name.	
34	BAL NUM	Ballot measure number or letter.	
35	BAL JURIS	Jurisdiction of ballot measure.	
36	SUP OPP CD	Support/oppose code. Legal values are "S" for support or "O" for oppose. Used on Form 401.	
37	MEMO CODE	Memo amount flag	
38	MEMO REFNO	Reference to text contained in a TEXT record	
39	BAKREF TID	Back Reference to a transaction identifier of a parent record.	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK S401	Y	AMEND ID	A		

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	S496
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.S496	

Description	This table contains Form 496 Late Independent Expenditures Made data.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
8	EXP DATE				Date	DOM	Date_0_0_0			
9	EXPN DSCR				VARCHAR (90 BYTE)	DOM	VARCHAR_0_0_90 BYTE			
10	MEMO CODE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
11	MEMO REFNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
12	DATE THRU				Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	

No	Attribute Name	Description	Notes
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value:: S496	
5	FORM TYPE	Schedule Name/ID: F496	
6	TRAN ID	Transaction Id - permanent value unique to this item	
7	AMOUNT	Expenditure Amount	
8	EXP DATE	Expenditure Date	
9	EXPN DSCR	Purpose of expense and/or description/explanation	
10	MEMO CODE	Memo amount flag	
11	MEMO REFNO	Reference to text contained in a TEXT record	
12	DATE THRU	End of date range for items paid	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK S496	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	S497
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name	
Relational_1.CLAIMS.S497	

Description	This table contains information for Form 497 Late Contributions Received/Made filings.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (6 BYTE)	DOM	VARCHAR_0_0_6 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	ENTY NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
9	ENTY NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
10	ENTY NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
11	ENTY NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	ENTY ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
13	ENTY ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	ENTY CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
15	ENTY ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
16	ENTY ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
17	CTTRIB EMP				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
18	CTTRIB OCC				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
19	CTTRIB SELF				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
20	ELEC DATE				Date	DOM	Date_0_0_0			
21	CTTRIB DATE				Date	DOM	Date_0_0_0			
22	DATE THRU				Date	DOM	Date_0_0_0			
23	AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
24	CMTE ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
25	CAND NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
26	CAND NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
27	CAND NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
28	CAND NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
29	OFFICE CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
30	OFFIC DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
31	JURIS CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
32	JURIS DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
33	DIST NO				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
34	OFF S H CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
35	BAL NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
36	BAL NUM				VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
37	BAL JURIS				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
38	MEMO CODE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
39	MEMO REFNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
40	BAL ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
41	CAND ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
42	SUP OFF CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
43	SUP OPP CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: S497	
5	FORM TYPE	Schedule Name/Identification. Legal values are F497P1 and F497P2.	
6	TRAN ID	Transaction Id - permanent value unique to this item	
7	ENTITY CD	Entity code	
8	ENTY NAML	Entity's business or last name if the entity is an individual.	
9	ENTY NAMF	Entity's First Name	
10	ENTY NAMT	Entity's Last Prefix or Title	
11	ENTY NAMS	Entity's Last Suffix	

No	Attribute Name	Description	Notes
12	ENTY ADR1	Filing Committee's Street 1	
13	ENTY ADR2	Filing Committee's Street 2	
14	ENTY CITY	Filing Committee's City	
15	ENTY ST	Filing Committee's State	
16	ENTY ZIP4	Filing Committee's zip code.	
17	CTRIB EMP	Employer	
18	CTRIB OCC	Occupation	
19	CTRIB SELF	Self-employed checkbox. "X" indicates the contributor is self-employed.	
20	ELEC DATE	Date of election	
21	CTRIB DATE	Date item received /made	
22	DATE THRU	End of date range for items received	
23	AMOUNT	Amount Received/Made	
24	CMTE ID	Committee Identification number.	
25	CAND NAML	Candidate/officeholder's last name.	
26	CAND NAMF	Candidate/officeholder's first name.	
27	CAND NAMT	Candidate/officeholder's name prefix or title.	
28	CAND NAMS	Candidate/officeholder's name suffix.	
29	OFFICE CD	Code that identifies the office being sought. See the CAL document for a list of valid codes.	
30	OFFIC DSCR	Office Sought Description	
31	JURIS CD	Office jurisdiction code. See the CAL document for the list of legal values.	
32	JURIS DSCR	Office Jurisdiction Description	
33	DIST NO	District number for the office being sought. Populated for Senate, Assembly, or Board of Equalization races.	
34	OFF S H CD	Office Sought/Held Code. Legal values are "S" for sought and "H" for held.	
35	BAL NAME	Ballot measure name.	
36	BAL NUM	Ballot measure number or letter.	
38	MEMO CODE	Memo amount flag	
39	MEMO REFNO	Reference to text contained in a TEXT record	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
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Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK S497	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	S498
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.S498

Description	This table contains Form 498 Late Independent Expenditures Made information.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (6 BYTE)	DOM	VARCHAR_0_0_6 BYTE			
6	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	ENTITY CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
8	CMTE ID				VARCHAR (9 BYTE)	DOM	VARCHAR_0_0_9 BYTE			
9	PAYOR NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
10	PAYOR NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
11	PAYOR NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
12	PAYOR NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
13	PAYOR ADR1				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	PAYOR ADR2				VARCHAR (55 BYTE)	DOM	VARCHAR_0_0_55 BYTE			
15	PAYOR CITY				VARCHAR (30 BYTE)	DOM	VARCHAR_0_0_30 BYTE			
16	PAYOR ST				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			
17	PAYOR ZIP4				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
18	DATE RCVD				Date	DOM	Date_0_0_0			
19	AMT RCVD				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
20	CAND NAML				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
21	CAND NAMF				VARCHAR (45 BYTE)	DOM	VARCHAR_0_0_45 BYTE			
22	CAND NAMT				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
23	CAND NAMS				VARCHAR (10 BYTE)	DOM	VARCHAR_0_0_10 BYTE			
24	OFFICE CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
25	OFFIC DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
26	JURIS CD				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
27	JURIS DSCR				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
28	DIST NO				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
29	OFF S H CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
30	BAL NAME				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
31	BAL NUM				VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
32	BAL JURIS				VARCHAR (40 BYTE)	DOM	VARCHAR_0_0_40 BYTE			
33	SUP OPP CD				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
							BYTE			
34	AMT ATTRIB				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
35	MEMO CODE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
36	MEMO REFNO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
37	EMPLOYER				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
38	OCCUPATION				VARCHAR (60 BYTE)	DOM	VARCHAR_0_0_60 BYTE			
39	SELFEMP CB				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: S498	
5	FORM TYPE	Schedule Name/ID: [ F498-R   F498-A]	
6	TRAN ID	Transaction Identifier - permanent value unique to this item	
7	ENTITY CD	Entity code	
8	CMTE ID	Committee Identification number.	
9	PAYOR NAML	Payor's last name or business name.	
10	PAYOR NAMF	Payor's first name.	
11	PAYOR NAMT	Payor's Prefix or Title	
12	PAYOR NAMS	Payor's Suffix	
13	PAYOR ADR1	First line of the payor's street address.	
14	PAYOR ADR2	Second line of the payor's street address.	
15	PAYOR CITY	Payor's city.	
16	PAYOR ST	Payor's State	
17	PAYOR ZIP4	Payor's zip code.	

No	Attribute Name	Description	Notes
18	DATE RCVD	Date received	
19	AMT RCVD	Amount Received	
20	CAND NAML	Candidate/officeholder's last name.	
21	CAND NAMF	Candidate/officeholder's first name.	
22	CAND NAMT	Candidate/officeholder's name prefix or title.	
23	CAND NAMS	Candidate/officeholder's name suffix.	
24	OFFICE CD	Code that identifies the office being sought. See the CAL document for a list of valid codes.	
25	OFFIC DSCR	Office Sought Description	
26	JURIS CD	Office jurisdiction code. See the CAL document for the list of legal values.	
27	JURIS DSCR	Office Jurisdiction Description	
28	DIST NO	District number for the office being sought. Populated for Senate, Assembly, or Board of Equalization races.	
29	OFF S H CD	Office Sought/Held Code. Legal values are "S" for sought and "H" for held.	
30	BAL NAME	Ballot measure name.	
31	BAL NUM	Ballot measure number or letter.	
32	BAL JURIS	Jurisdiction of ballot measure.	
33	SUP OPP CD	Support/oppose code. Legal values are "S" for support or "O" for oppose.	
34	AMT ATTRIB	Amount attributed (only if Form_type = 'F498-A')	
35	MEMO CODE	Memo amount flag	
36	MEMO REFNO	Reference to text contained in a TEXT record	
37	EMPLOYER	Employer	
38	OCCUPATION	Occupation	
39	SELFEMP CB	Self Employed check-box	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK S498	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	SECURITY APPS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.SECURITY_APPS

Description	Joe Montalbo needs to describe this table. It is in his list of tables designed for future enhancements. – Updated description below
Notes	<p><b>*NOTE: The corresponding table was found to contain 0 records in the production database</b></p> <p>Used by AMS as part of the system administration structure                  Reference Power Builder code is:                  pfcapsrv.pbl</p>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	APPLICATION	P		Y	VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
2	DESCRIPTION			Y	VARCHAR (64 BYTE)	DOM	VARCHAR_0_0_64 BYTE			

Attributes Comments

No	Attribute Name	Description	Notes
1	APPLICATION	Security - Application	
2	DESCRIPTION	Description	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK SECURITY APPS	Y	APPLICATION	A		

Has Relationships With

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
SECURITY TEMPLATE				0..*:1..1		Y	Y

Entity Name	SECURITY GROUPINGS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.SECURITY_GROUPINGS

Description	Joe Montalbo needs to describe this table. It is in his list of tables designed for future enhancements. – Updated description below
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database</b> Used by AMS as part of the system administration structure Reference Power Builder code is: pfcapsrv.pbl

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	GROUP NAME	P	F	Y	VARCHAR (16 BYTE)	DOM	VARCHAR_0_0_16 BYTE			
2	USER NAME	P	F	Y	VARCHAR (16 BYTE)	DOM	VARCHAR_0_0_16 BYTE			

Attributes Comments

No	Attribute Name	Description	Notes
1	GROUP NAME	Group Name	
2	USER NAME	User Name.	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK SECURITY GROUPINGS	Y	GROUP NAME	A		
		USER NAME	A		

Has Relationships With

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
SECURITY USERS				1..*:1..1		Y	Y
SECURITY USERS				1..*:1..1		Y	Y



Entity Name	SECURITY INFO
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.SECURITY_INFO

Description	Joe Montalbo needs to describe this table. It is in his list of tables designed for future enhancements. – Updated description below
Notes	<p><b>*NOTE: The corresponding table was found to contain 0 records in the production database</b>                  Used by AMS as part of the system administration structure</p> <p>Reference Power Builder code is: pfcapsrv.pbl</p>

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	APPLICATION	P	F	Y	VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
2	WINDOW	P	F	Y	VARCHAR (64 BYTE)	DOM	VARCHAR_0_0_64 BYTE			
3	CONTROL	P	F	Y	VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
4	USER NAME	P	F	Y	VARCHAR (16 BYTE)	DOM	VARCHAR_0_0_16 BYTE			
5	STATUS			Y	CHAR (1 BYTE)	DOM	CHAR_0_0_1 BYTE			

Attributes Comments

No	Attribute Name	Description	Notes
1	APPLICATION	Security - Application	
2	WINDOW	WINDOW	
3	CONTROL	CONTROL	
4	USER NAME	User Name.	
5	STATUS	Security status flag.	

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK SECURITY INFO	Y	APPLICATION	A		
		WINDOW	A		
		CONTROL	A		
		USER NAME	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
SECURITY TEMPLATE				1..*:1..1		Y	Y
SECURITY USERS				1..*:1..1		Y	Y

Entity Name	SECURITY TEMPLATE
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.SECURITY_TEMPLATE

Description	Joe Montalbo needs to describe this table. It is in his list of tables designed for future enhancements.
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database</b> Used by AMS as part of the system administration structure Reference Power Builder code is: pfcapsrv.pbl

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	APPLICATION	P	F	Y	VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
2	WINDOW	P		Y	VARCHAR (64 BYTE)	DOM	VARCHAR_0_0_64 BYTE			
3	CONTROL	P		Y	VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			
4	DESCRIPTION			Y	VARCHAR (254 BYTE)	DOM	VARCHAR_0_0_254 BYTE			
5	OBJECT TYPE			Y	VARCHAR (24 BYTE)	DOM	VARCHAR_0_0_24 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	APPLICATION	Security - Application	
2	WINDOW	WINDOW	
3	CONTROL	CONTROL	
4	DESCRIPTION	Description	
5	OBJECT TYPE	Object type.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK SECURITY TEMPLATE	Y	WINDOW	A		
		CONTROL	A		
		APPLICATION	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
SECURITY INFO				1..*:1..1		Y	Y
SECURITY APPS				0..*:1..1		Y	Y

Entity Name	SECURITY USERS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.SECURITY_USERS

Description	Joe Montalbo needs to describe this table. It is in his list of tables designed for future enhancements.
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database</b> Used by AMS as part of the system administration structure Reference Power Builder code is: pfcapsrv.pbl

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	NAME	P		Y	VARCHAR (16 BYTE)	DOM	VARCHAR_0_0_16 BYTE			
2	DESCRIPTION			Y	VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
3	PRIORITY			Y	NUMERIC	DOM	NUMERIC_0_0_0			
4	USER TYPE				NUMERIC	DOM	NUMERIC_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	NAME	NAME	
2	DESCRIPTION	Description	
3	PRIORITY	Priority.	
4	USER TYPE	User Type.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK SECURITY USERS	Y	NAME	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
SECURITY GROUPINGS				1..*:1..1		Y	Y
SECURITY GROUPINGS				1..*:1..1		Y	Y
SECURITY INFO				1..*:1..1		Y	Y

Entity Name	SMRY
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name	
Relational_1.CLAIMS.SMRY	

Description	This table contains summary records for electronic filings. See the CAL documentation to determine legal values for each form.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	VARCHAR (8 BYTE)	DOM	VARCHAR_0_0_8 BYTE			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (8 BYTE)	DOM	VARCHAR_0_0_8 BYTE			
6	AMOUNT A				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
7	AMOUNT B				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
8	AMOUNT C				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
9	ELEC DT				Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE ITEM	Line Number of Summary Total	
4	REC TYPE	Record Type Value: SMRY	
5	FORM TYPE	Name of Filing Form or Schedule Name	
6	AMOUNT A	Summary Amount (Column A on some forms)	

No	Attribute Name	Description	Notes
7	AMOUNT B	Summary Amount Column B	
8	AMOUNT C	Summary Amount Column C	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK SMRY	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	SPLT
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.SPLT

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	PFORM TYPE	P		Y	VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
5	PTRAN ID				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
6	ELEC DATE				Date	DOM	Date_0_0_0			
7	ELEC AMOUNT				NUMERIC (12,2)	DOM	NUMERIC_12_2_0			
8	ELEC CODE				VARCHAR (2 BYTE)	DOM	VARCHAR_0_0_2 BYTE			

Identifiers

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK SPLT	Y	AMEND ID	A		
		LINE ITEM	A		
		PFORM TYPE	A		
		FILING ID	A		

Has Relationships With

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	SYSTEM AUDIT
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.SYSTEM_AUDIT

Description	Joe Montalbo needs to describe this table.
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database</b> Used by AMS for tracking user activity Reference Power Builder code is: reports1.pbl

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	SA ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	SA DT				Date	DOM	Date_0_0_0			
3	TAB NAME				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
4	COL NAME				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			
5	USER ID				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
6	COL DATA TYPE				VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
7	ACTION				VARCHAR (32 BYTE)	DOM	VARCHAR_0_0_32 BYTE			

Attributes Comments

No	Attribute Name	Description	Notes
1	SA ID	SA_ID	
2	SA DT	SA_DT	
3	TAB NAME	TAB_NAME	
4	COL NAME	Column Name	
5	USER ID	User Identifier.	

No	Attribute Name	Description	Notes
6	COL DATA TYPE	Column Data Type	
7	ACTION	Action	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK SYSTEM AUDIT	Y	SA ID	A		

Entity Name	TEXT MEMO
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

Mapped Tables

Table Name
Relational_1.CLAIMS.TEXT_MEMO

Description	This table contains all text memos attached to electronic filings.
Notes	

Attributes

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE ITEM	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	REC TYPE	P		Y	VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
5	FORM TYPE	P		Y	VARCHAR (8 BYTE)	DOM	VARCHAR_0_0_8 BYTE			
6	REF NO				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
7	TEXT4000				VARCHAR (4000 BYTE)	DOM	VARCHAR_0_0_4000 BYTE			

Attributes Comments

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE ITEM	Record line item number.	
4	REC TYPE	Record Type Value: This will always be TEXT.	
5	FORM TYPE	Type of Filing or Formset the memo is associated with.	
6	REF NO	Used to link text memo to a specific record.	
7	TEXT4000	Contents of the text memo.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK TEXT MEMO	Y	AMEND ID	A		
		LINE ITEM	A		
		REC TYPE	A		
		FORM TYPE	A		
		FILING ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
FILINGS				1..*:1..1		Y	Y

Entity Name	USER BATCH PRINT LIST
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.USER_BATCH_PRINT_LIST

Description	Joe Montalbo needs to describe this table. This is in his list of tables designed for future enhancements.
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database</b> Reference to FILERS.No reference by any source code reviewed.

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILER ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	JOB TYPE	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	USER ID	P		Y	VARCHAR (12 BYTE)	DOM	VARCHAR_0_0_12 BYTE			
4	QUE DT				Date	DOM	Date_0_0_0			
5	EXEC DT				Date	DOM	Date_0_0_0			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILER ID	Filer's unique identification number.	
2	JOB TYPE	Job type.	
3	USER ID	User Identifier.	
4	QUE DT	Date queued.	
5	EXEC DT	Joe Montalbo needs to describe this field.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK USER BATCH PRINT LIST	Y	FILER ID	A		
		JOB TYPE	A		

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
		USER ID	A		

Entity Name	USER CHECK LIST
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.USER_CHECK_LIST

Description	Joe Montalbo needs to describe this table. This is in his list of tables designed for future enhancements.
Notes	<b>*NOTE: The corresponding table was found to contain 0 records in the production database</b> Reference to FILERS.No reference by any source code reviewed.

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	WK ID	P	F	Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	CK SEQ	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	FORM ID				VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
4	UCL DESC				VARCHAR (255 BYTE)	DOM	VARCHAR_0_0_255 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	WK ID	Work role identification number.	
2	CK SEQ	Check List Sequence	
3	FORM ID	Form Identification code	
4	UCL DESC	UCL_DESC	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK USER CHECK LIST	Y	CK SEQ	A		
		WK ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
WORK ROLES				0..*:1..1		Y	Y

Entity Name	VALIDATOR ERRORS
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.VALIDATOR_ERRORS

Description	This table is used to store the result of an electronic filing's validation errors. See the validator documentation for an explanation of how to interpret this data.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	FILING ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	AMEND ID				NUMERIC (9)	DOM	NUMERIC_9_0_0			
3	LINE NUMBER				NUMERIC (9)	DOM	NUMERIC_9_0_0			
4	ERROR CODE				VARCHAR (3 BYTE)	DOM	VARCHAR_0_0_3 BYTE			
5	ERROR TYPE				VARCHAR (1 BYTE)	DOM	VARCHAR_0_0_1 BYTE			
6	CAL FILE NUMBER				NUMERIC (9)	DOM	NUMERIC_9_0_0			
7	REC TYPE				VARCHAR (4 BYTE)	DOM	VARCHAR_0_0_4 BYTE			
8	FORM TYPE				VARCHAR (7 BYTE)	DOM	VARCHAR_0_0_7 BYTE			
9	TRAN ID				VARCHAR (20 BYTE)	DOM	VARCHAR_0_0_20 BYTE			
10	FIELD NUMBER1				VARCHAR (80 BYTE)	DOM	VARCHAR_0_0_80 BYTE			
11	FIELD VALUE1				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			
12	FIELD NUMBER2				VARCHAR (80 BYTE)	DOM	VARCHAR_0_0_80 BYTE			
13	FIELD VALUE2				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
14	ERROR DESCRIPTION				VARCHAR (200 BYTE)	DOM	VARCHAR_0_0_200 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	FILING ID	Unique filing identification number.	
2	AMEND ID	Amendment Identification number. A number of 0 is an original filing and 1 to 999 amendments.	
3	LINE NUMBER	Line number where error occurs in the cal file	
4	ERROR CODE	Error code	
5	ERROR TYPE	Error type	
6	CAL FILE NUMBER	CAL File number	
7	REC TYPE	Record Type Value:	
8	FORM TYPE	Type of Filing or Formset	
9	TRAN ID	Transaction identifier - permanent value unique to this item.	
10	FIELD NUMBER1	Field number in the CAL document where the error is located	
11	FIELD VALUE1	Value contained in the field.	
12	FIELD NUMBER2	Field number of a second field (used for validation of summary numbers)	
13	FIELD VALUE2	Field Value contained in the second field.	
14	ERROR DESCRIPTION	Description of the error.	

Entity Name	WORK ROLES
Preferred Abbreviation	
Classification Type Name	
Object Type Name	
Super Type	
Synonyms	

*Mapped Tables*

Table Name
Relational_1.CLAIMS.WORK_ROLES

Description	This table contains the descriptions of staff work roles.
Notes	

*Attributes*

No	Attribute Name	PK	FK	M	Data Type	DT kind	Domain Name	Formula (Default Value)	Preferred Abbreviation	Synonyms
1	WK ID	P		Y	NUMERIC (9)	DOM	NUMERIC_9_0_0			
2	WK DESC				VARCHAR (128 BYTE)	DOM	VARCHAR_0_0_128 BYTE			

*Attributes Comments*

No	Attribute Name	Description	Notes
1	WK ID	Work role identification number.	
2	WK DESC	Description of the work role.	

*Identifiers*

Name	Primary Identifier	Element Name	Element Type	Source Label	Target Label
PK WORK ROLES	Y	WK ID	A		

*Has Relationships With*

Entity Name	Role	Other Role	In Arc	Cardinality	Dominant Role	Identifying	Transferable
USER CHECK LIST				0..*:1..1		Y	Y

## 5. Appendix A: Glossary of Business Terminology

Term / Acronym	Description
Bottom-Up Modeling	Bottom-up modeling builds a database design based on either metadata extracted from an existing database or a file with DDL code that implements an existing database. The resulting database is represented as a relational model and a physical model, and reverse engineers the logical model from the relational model.
ER Model	An entity–relationship model (ER model) is a data model for describing the data or information aspects of a business domain (or its process requirements) in an abstract way that lends itself to ultimately being implemented in a database, such as a relational database. The main components of ER models are entities (things) and the relationships that can exist among them.
ERD	Entity Relation Diagram is a graphic representation of an ER Model
Slate Mailer	A mass mailing which supports or opposes a total of four or more candidates or ballot measures.
Slate Mailer Organization	Any individual or entity which, directly or indirectly is involved in the production of one or more slate mailers and exercises control over the selection of the candidates included in the slate mailers and receives or is promised payments totaling five hundred dollars (\$500) or more in a calendar year for the production of one or more slate mailers.
(Data)Entity	Object which is recognized as being capable of an independent existence and which can be uniquely identified.
Relation	Captures how entities are related to one another.
<b>DDL</b>	Data Definition Language. A subset of statements of the SQL language aimed at the creation, update or deletion of database objects.
DDL scripts	A set of SQL scripts that is used to define all objects in a database.
FY	Fiscal Year.
Data redundancy	Data redundancy occurs in database systems which have a field that is repeated in two or more tables.
IDE	Integrated Development Environment. Self-contained software development environment with several tools available, usually from a main editor screen.
ISMS	Information Security Management Services.
ITD	Information Technology Department.
RFI	Request for Information.
RFP	Request for Proposal.
SOS	Secretary of State.
SPR	Special Project Report.

## 6. Appendix B: Description of PRD/FPPC Forms

### Campaign forms:

#### Campaign Statements

- 400 Statement of Organization (Slate Mailer Organization)
- 402 Statement of Termination (Slate Mailer Organization)
- 410 Statement of Organization Recipient Committee

#### Campaign Disclosure Reports

- 401 Slate Mailer Organization Campaign Statement
- 425 Semi-Annual Statement of no Activity
- 450 Recipient Committee Campaign Disclosure Statement - Short Form
- 460 Recipient Committee Campaign Statement
- 461 Independent Expenditure Committee and Major Donor Committee

#### Campaign Statement

- 465 Supplemental Independent Expenditure Report
- 470 Officeholder and Candidate Campaign Statement - Short Form
- 495 Supplemental Pre-Election Campaign Statement
- 496 Late Independent Expenditure Report
- 497 Late Contribution Report
- 498 Slate Mailer Late Payment Report

#### Candidates

- 501 Candidate Intention Statement

### Lobbyist forms:

#### Certification and Registration

#### Name Identification Requirements

#### Registration and Certification Statements

601-Lobbying Firm Registration Statement. The registration statement is used by business entities (including individual contract lobbyists) that engage in lobbying activity on behalf of any other person.

602- Lobbying Firm Activity Authorization.

The authorization statement is used by persons that employ or contract with a lobbying firm. This form is filed with the lobbying firm's registration statement, Form 601, or with an amendment to a lobbying firm's registration statement, Form 605, when the lobbying firm is adding a client.

603- Lobbyist Employer and Lobbying Coalition Registration Statement.

The registration statement is used by persons who employ one or more in-house lobbyists.

604- Lobbyist Certification Statement.

The certification statement is used by individuals who qualify as lobbyists, including individual contract lobbyists.

605- Amendment to Registration.

The amendment form is used to amend registration forms filed by lobbying firms, Form 601, and lobbyist employers/lobbying coalitions, Form 603.

606 - Notice of Termination.

Used by lobbyists, lobbying firms, and lobbyist employers/lobbying coalitions that, during a legislative session, cease all lobbying activity.

607 - Notice of Withdrawal.

Used by a lobbyist or lobbying firm that filed a certification or registration statement, respectively, but never qualified as a lobbyist or a lobbying firm.

615 -Lobbyist Report.

Used by lobbyists (including contract lobbyists) to disclose payments made in connection with influencing legislative or administrative action.

625 -Report of Lobbying Firm.

Used by lobbying firms (including contract lobbyists) to disclose legislative or administrative action the lobbying firm attempted to influence, and payments made and received in connection with influencing legislative or administrative action.

630 -Payments Made to Lobbying Coalitions

Used by lobbying firms and lobbyist employers to disclose payments to a lobbying coalition.

635 -Report of Lobbyist Employer and Report of Lobbying Coalition.

Used by lobbyist employers/lobbying coalitions to disclose legislative or administrative action the employer/coalition attempted to influence, and payments made in connection with influencing legislative or administrative action.

635-C -Payments Received by Lobbying Coalitions.

Used by lobbyist employers/lobbying coalitions to disclose legislative or administrative action the employer/coalition attempted to influence, and payments made in connection with influencing legislative or administrative action.

640 -Governmental Agencies Reporting of "Other Payments to Influence Legislative or Administrative Action.

Used by state and local government agencies that qualify as lobbyist employers/ lobbying coalitions or \$5,000 filers to disclose certain payments of \$250 or more under "Other Payments to Influence Legislative or Administrative Action."

645 -Administrative Action.

Used by persons who do not employ a lobbyist or contract with a lobbying firm but who make payments to influence legislative or administrative action (including payments to a lobbying coalition) totaling \$5,000 or more in a calendar quarter.

**690 Amendment to Lobbying Disclosure Report**

Used to amend a lobbying disclosure report (e.g., Form 615, Form 625, Form 630, Form 635, Form 635-C, Form 640, and Form 645).

This is the end of the document.