



Open Records and Technology: Making Things Easy, Sort of



Jon Heining | General Counsel | Texas Legislative Council | 3 October 2019

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Do we have what the requestor wants?

Sen. Carol Alvarado (D)

Last modified on: 01-18-2019 14:31:52

TX Senator
(Texas Senate)

Entered Office: 12-21-2018
District: 6



General Information

Profession: Small Business Consultant
Home Town: Houston
Birthdate: 10-26-1967

Personal Information

University of Houston, B.A., M.B.A.

House Member, 2009-2018; Senate Member: 2016 - present

Office Information

Dist. 6 - Harris (28%)

Committees

Texas Ports-VC; Committee on Redistricting; Intergovernmental Relations; Nominations; Transportation; Water & Rural Affairs

Contact and Phone Numbers

Capitol Office:
3E.2
Capitol Phone: (512) 463-0106
Capitol Fax: (512) 463-0346
[Subscribe or Login to View Emails](#)
[District Map](#)

8799 North Loop Fwy, East, Suite 240
Houston, TX 77029
[\(713\) 453-6100](#)
[\(713\) 923-7676](#)



Turn over what's appropriate

Sen. Carol Alvarado (D)

Last modified on: 01-18-2019 14:31:52

TX Senator
(Texas Senate)

Entered Office: 12-21-2018
District: 6



General Information

Profession: Small Business Consultant
Home Town: Houston
Birthdate: [REDACTED]

Personal Information

University of Houston, B.A., M.B.A.

House Member, 2009-2018; Senate Member: 2016 - present

Office Information

Dist. 6 - Harris (20%)

Committees

Texas Ports-VC; Committee on Redistricting; Intergovernmental Relations; Nominations; Transportation; Water & Rural Affairs

Contact and Phone Numbers

Capitol Office: [REDACTED]

Capitol Phone: [REDACTED]

Capitol Fax: [REDACTED]

[Subscribe or Login to View Emails](#)

[District Map](#)



Turn over what's appropriate

Sen. Carol Alvarado (D)

Last modified on: 01-18-2019 14:31:52

TX Senator
(Texas Senate)

Entered Office: 12-2018
District: 6



General Information

Professional
Honorary

Personal Information

University of Houston

House Member, 2009-2011

Office Information

Dist. 6 - Harris (20%)

Committee Assignments

Texas

Capital

Capitol

Capitol

Subscribe or Unsubscribe

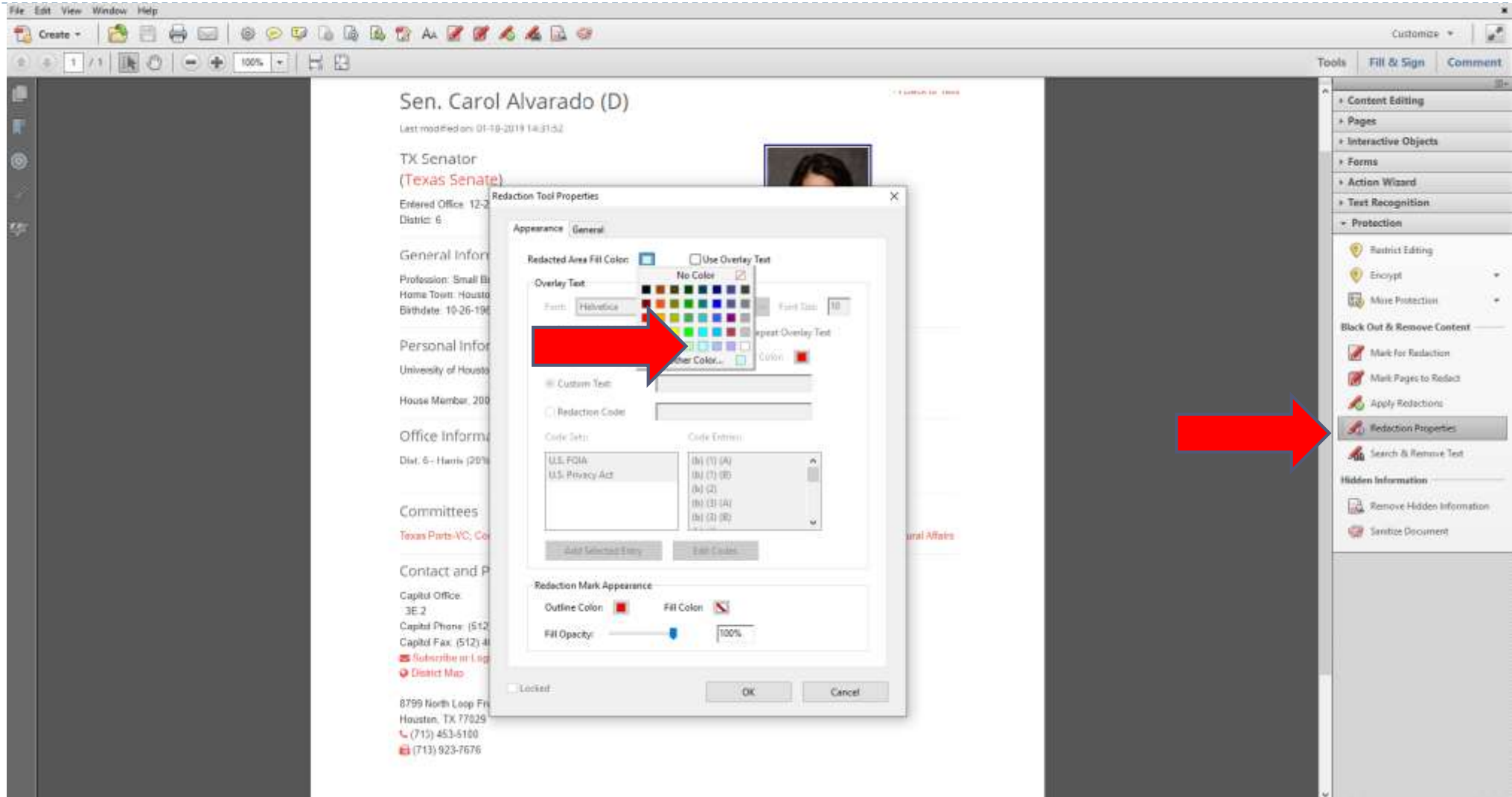
District Map



Turn over what's appropriate



Turn over what's appropriate



Turn over what's appropriate

The screenshot shows a PDF editor window with a document titled "Sen. Carol Alvarado (D)". The document content includes:

- Sen. Carol Alvarado (D)**
Last modified on: 01-18-2018 14:31:52
- TX Senator**
(Texas Senate)
- Entered Office: 12-21-2018
District: 6
- General Information**
Profession: Small Business Consultant
Home Town: Houston
Birthdate: 10-26-1967
- Personal Information**
University of Houston, B.A., M.B.A.
House Member, 2009-2018; Senate Member, 2018 - present
- Office Information**
Dist. 6 - Harris (20%)
- Committees**
Texas Ports-VC, Committee on Redistricting, Intergovernmental Relations, Nominations, Transportation, Water & Rural Affairs
- Contact and Phone Numbers**
Capitol Office:
3E 2
Capitol Phone: (512) 463-0106
Capitol Fax: (512) 463-0346
[Subscribe or Login to View Emails](#)
[District Map](#)
8799 North Loop Fwy, East, Suite 240
Houston, TX 77029
(713) 453-5100
(713) 923-7676

The right sidebar contains a "Tools" panel with the following sections:

- Content Editing
- Pages
- Interactive Objects
- Forms
- Action Wizard
- Text Recognition
- Protection
 - Restrict Editing
 - Encrypt
 - More Protection
- Back Out & Remove Content
 - Mark for Redaction
 - Mark Pages to Redact
 - Apply Redactions
 - Redaction Properties
 - Search & Remove Text
- Hidden Information
 - Remove Hidden Information
 - Sanitize Document

Turn over what's appropriate

The screenshot displays a PDF editor window with a document titled "Sen. Carol Alvarado (D)". The document content includes:

- Sen. Carol Alvarado (D)**
Last modified on: 01-18-2018 14:31:52
- TX Senator**
(Texas Senate)
- Entered Office: 12-21-2018
District: 6
- General Information**
Profession: Small Business Consultant
Home Town: Houston
Birthdate: 10-26-1967
- Personal Information**
University of Houston, B.A., M.B.A
House Member, 2009-2018; Senate Member, 2018 - present
- Office Information**
Dist. 6 - Harris (20%)
- Committees**
Texas Ports-VC, Committee on Redistricting, Intergovernmental Relations, Nominations, Transportation, Water & Rural Affairs
- Contact and Phone Numbers**
Capitol Office:
3E 2
Capitol Phone: (512) 463-0106
Capitol Fax: (512) 463-0346
Subscribe or Login to View Emails
District Map
8799 North Loop Fwy, East, Suite 240
Houston, TX 77029
(713) 453-5100
(713) 923-7676

The interface includes a top toolbar with a red box around the text and image tools, and a right-hand sidebar with a red arrow pointing to the "Protection" section, which contains options like "Restrict Editing", "Encrypt", and "Mark for Redaction".

Turn over what's appropriate

The screenshot shows the Adobe Acrobat Reader interface. The main document is a page for Senator Carol Alvarado (D), Texas. The page contains the following information:

- Senator:** Carol Alvarado (D)
- Legislative Session:** 86th Legislature (1st-2nd Call) (15-18-2019 14:31:02)
- Legislative District:** 6
- Termination:** (None)
- Entered Office:** 12-21-2018
- District:** 6

General Information

- Profession: Small Business Consultant
- Home Town: Houston
- Birthdate: 10-26-1967

Personal Information

- University of Houston, B.A., M.B.A.
- House Member, 2009-2018; Senate Member, 2018

Office Information

- Dist. 6 - Harris (20%)

Committees

- Texas Ports-VC; Committee on Redistricting, Intergovernmental & Rural Affairs

Contact and Phone Numbers

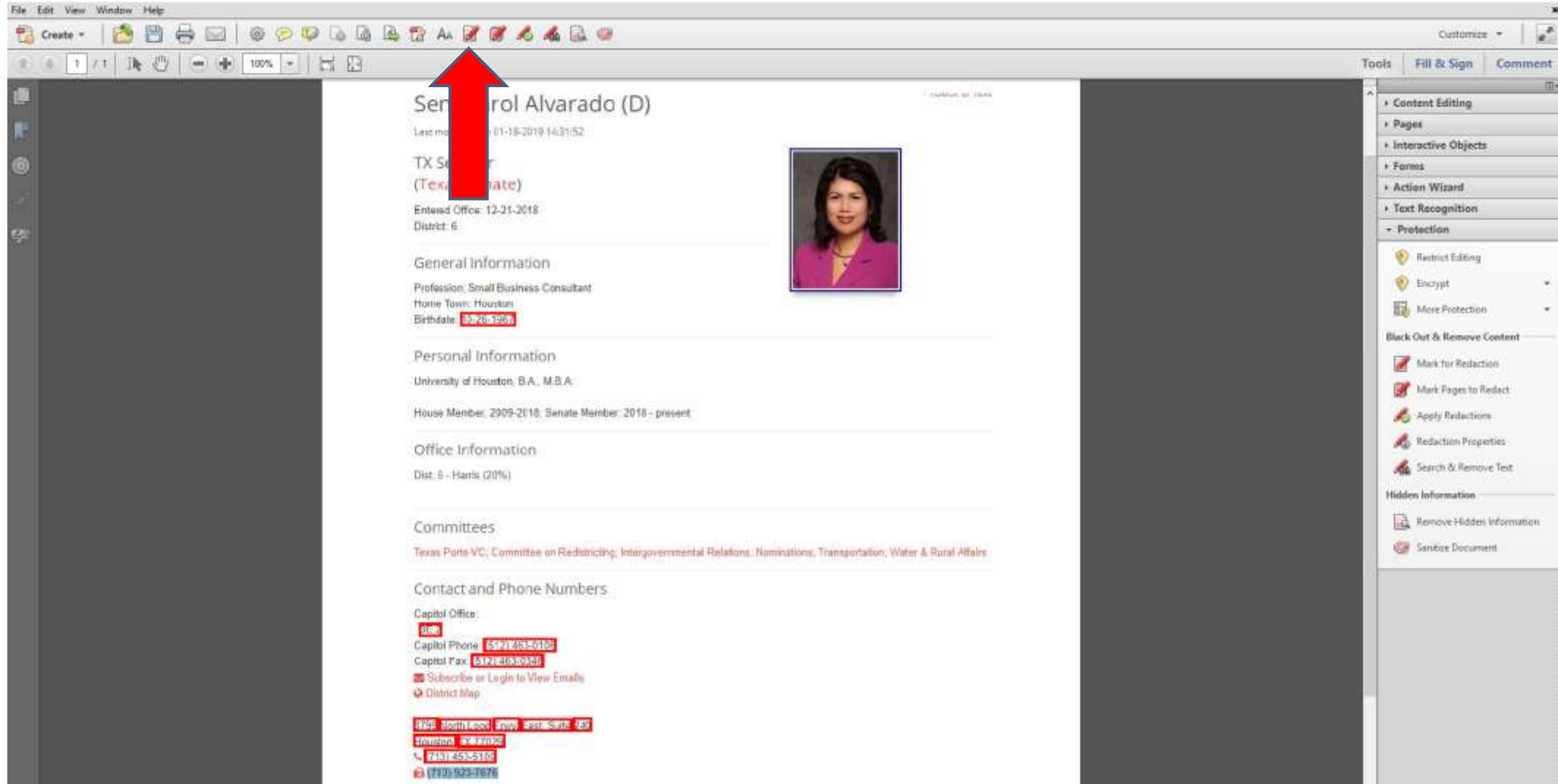
- Capitol Office: JE 2
- Capitol Phone: (512) 463-0106
- Capitol Fax: (512) 463-0346
- Subscribe or Login to View Emails
- District Map
- 8799 North Loop Fwy, East, Suite 240
- Houston, TX 77025
- Phone: (713) 453-5100
- Phone: (713) 923-7676

The 'Recognize Text' dialog box is open, showing the following settings:

- Pages:** Current page
- Settings:** Primary DCR Language: English (US); PDF Output Style: Searchable Image; Downsample To: 600 dpi

A red arrow points to the 'Recognize Text' icon in the toolbar. The right-hand sidebar shows various tools including Content Editing, Pages, Interactive Objects, Forms, Action Wizard, Text Recognition, Protection (Restrict Editing, Encrypt, More Protection), Black Out & Remove Content (Mark for Redaction, Mark Pages to Redact, Apply Redactions, Redaction Properties, Search & Remove Text), Hidden Information (Remove Hidden Information, Sanitize Document), and a Customize button.

Turn over what's appropriate



The image shows a PDF viewer interface with a profile page for Senator Alvarado (D). The profile includes sections for General Information, Personal Information, Office Information, Committees, and Contact and Phone Numbers. A red arrow points to the 'Text' tool in the toolbar, which is used for editing text in the document.

Senator Alvarado (D)
Last modified: 11-18-2019 14:31:52

TX Senator
(Texas State)

Entered Office: 12-21-2018
District: 6

General Information
Profession: Small Business Consultant
Home Town: Houston
Birthdate: 10-26-1969

Personal Information
University of Houston, B.A., M.B.A.
House Member: 2009-2018; Senate Member: 2018 - present

Office Information
Dist: 5 - Harris (20%)

Committees
Texas Ports-VC; Committee on Redistricting; Intergovernmental Relations; Nominations; Transportation; Water & Rural Affairs

Contact and Phone Numbers
Capitol Office: 214-756-3100
Capitol Phone: 551-055-0100
Capitol Fax: 551-055-0100
Subscribe or Login to View Emails
District Map

844 North Loop Ave, Springtown, TX
76082
551-055-0100
551-055-0100
551-055-0100

Tools Fill & Sign Comment

- Content Editing
- Pages
- Interactive Objects
- Forms
- Action Wizard
- Text Recognition
- Protection
 - Restrict Editing
 - Encrypt
 - More Protection
- Black Out & Remove Content
 - Mark for Redaction
 - Mark Pages to Redact
 - Apply Restrictions
 - Redaction Properties
 - Search & Remove Text
- Hidden Information
 - Remove Hidden Information
 - Sanitize Document

Turn over what's appropriate

The image shows a PDF editor interface with a profile page for Sen. Ciro Alvarado (D). A red arrow points to the 'Edit' icon in the toolbar. The profile page includes the following information:

- Sen. Ciro Alvarado (D)**
Last modified: 8/20/2019 14:31:52
- TX Sena**
(Texas S...)
- Entered Office: 12-21-2018
District: 6
- General information**
Profession: Small Business Consultant
Home Town: Houston
Birthdate: 10/26/1969
- Personal information**
University of Houston, B.A., M.B.A.
House Member: 2009-2018; Senate Member: 2018 - present
- Office information**
Dist: 5 - Harris (20%)
- Committees**
Texas Ports-VC; Committee on Redistricting; Intergovernmental Relations; Nominations; Transportation; Water & Rural Affairs
- Contact and Phone Numbers**
Capitol Office: 214-756-3100
Capitol Phone: 531-055-0100
Capitol Fax: 531-055-0100
Subscribe or Login to View Emails
District Map
- 844 North Loop Ave, Suite 100
Houston, TX 77002
531-055-0100
713-503-7676

The right sidebar contains the following tool categories:

- Content Editing
- Pages
- Interactive Objects
- Forms
- Action Wizard
- Text Recognition
- Protection
 - Restrict Editing
 - Encrypt
 - More Protection
- Black Out & Remove Content
 - Mark for Redaction
 - Mark Pages to Redact
 - Apply Restrictions
 - Redaction Properties
 - Search & Remove Text
- Hidden Information
 - Remove Hidden Information
 - Sanitize Document

Turn over what's appropriate

The screenshot shows a PDF viewer window with a document titled "Sen. Carol Alvarado (D)". The document contains several redaction marks (black boxes) over sensitive information, including birthdate, phone numbers, and email addresses. A dialog box is displayed in the center, asking for confirmation to continue with the document containing unapplied redaction marks. The viewer's toolbar includes a red arrow pointing to the "Redact" icon. The right sidebar shows various tools for editing and protection.

File Edit View Window Help

1 / 1 100%

Tools Fill & Sign Comment

Sen. Carol Alvarado (D)

Last modified on: 11-18-2019 14:31:52

TX Senator
(Texas Senate)

Entered Office: 12-21-2018
District: 6

General Information

Profession: Small Business Consultant
Home Town: Houston
Birthdate: [REDACTED]

Personal Information

University of Houston, B
House Member: 2009-21

Office Information

Dist. 6 - Harris (20%)

Committees

Texas Ports/VC, Committee on Redistricting, Intergovernmental Relations, Nominations, Transportation, Water & Rural Affairs

Contact and Phone Numbers

Capitol Office
[REDACTED]
Capitol Phone: [REDACTED]
Capitol Fax: [REDACTED]
Subscribe or Login to View Emails
District Map

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

Restrict Editing
Encrypt
More Protection

Black Out & Remove Content

Mark for Redaction
Mark Pages to Redact
Apply Redactions
Redaction Properties
Search & Remove Text

Hidden Information

Remove Hidden Information
Sanitize Document

OK Cancel

This document contains redaction marks that have not yet been applied. Any content associated with these marks will still be present until they are applied.
Are you sure you want to continue?

Turn over what's appropriate

The screenshot displays the Adobe Acrobat interface with a PDF document open. The document content is a profile for Sen. Carol Alvarado (D), Texas Senator, including her profession, education, office information, and contact details. A red arrow points to the 'Remove' button in the 'Remove Hidden Information' panel on the left. The panel shows the status 'Finding Hidden Information... Done' and a list of results: 'Resume 2.pdf', 'Metadata (1 item)', 'Hidden text (1 page)', and 'Overlapping objects (1 page)'. A notification at the bottom of the panel states: 'Acrobat has found the above hidden information. Click Remove to remove all selected items.'

Sen. Carol Alvarado (D)
Last modified on: 01-19-2019 14:31:52

TX Senator
Texas Senate)

Entered Office: 12-21-2018
District: 6

General Information
Profession: Small Business Consultant
Home Town: Houston
Birthdate: [REDACTED]

Personal Information
University of Houston, B.A., M.B.A.
House Member, 2009-2018; Senate Member, 2018 - present

Office Information
Dist. S - Harris (20%)

Committees
Texas Ports VC; Committee on Redistricting; Intergovernmental Relations; Nominations; Transportation; Water & Rural Affairs

Contact and Phone Numbers
Capital Office:
Capital Phone [REDACTED]
Capital Fax [REDACTED]
Subscribe or Login to View Emails
District Map

Remove Hidden Information

Status:
Finding Hidden Information... Done

Remove

Results:

- Resume 2.pdf
 - Metadata (1 item)
 - Hidden text (1 page)
 - Overlapping objects (1 page)

Acrobat has found the above hidden information. Click Remove to remove all selected items.

Turn over what's appropriate

The image shows a PDF viewer interface with a search window open on the left and a redaction toolbar on the right. A red arrow points to the search icon in the top toolbar.

Search Window:

- Looking For: **capital in the current document**
- Results: **1 document(s) with 3 instance(s)**
- Uncheck All
- Results list:
 - CVL...Resume 2.pdf
 - Capital Office: Capital Phone: Capital Fax: N/A Subscribe
 - Capital Phone: Capital Fax: N/A Subscribe or
 - Capital Fax: N/A Subscribe or Login
- Redaction Mark Options:
 - Mark whole word(s) for redaction
 - Mark partial word(s) for redaction
- Collapse file paths
- Begin a New Search

PDF Content:

h. Carol Alvarado (D)

TX Senator
(Texas Senate)

Entered Office: 12-21-2018
District: 6

General Information

Profession: Small Business Consultant
Home Team: Houston
Birthdate: [REDACTED]

Personal Information

University of Houston: B.A., M.B.A.

House Member: 2009-2018; Senate Member: 2016 - present.

Office Information

Dist: 6 - Harris (20%)

Committees

Texas Ports VC; Committee on Redistricting, Intergovernmental Relations, Nominations, Transportation, Water & Rural Affairs

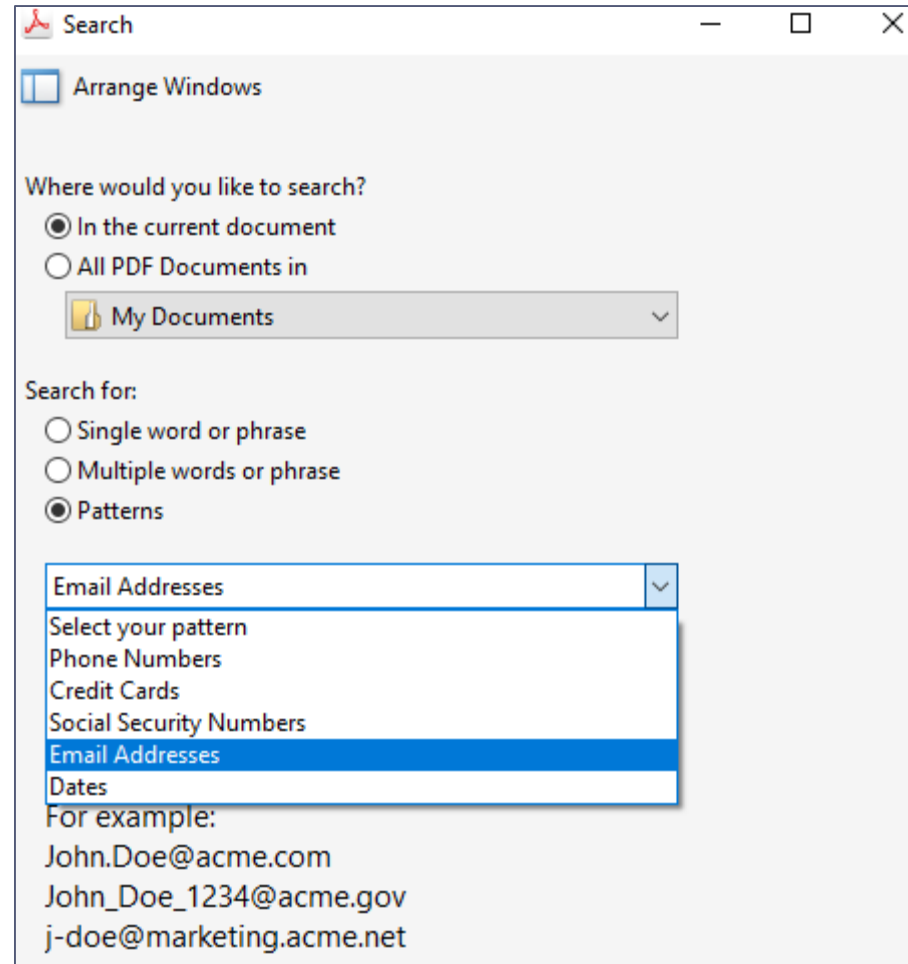
Contact and Phone Numbers

[REDACTED] Office
[REDACTED] Phone
[REDACTED] Fax
Subscribe or Login to View Emails
District Map

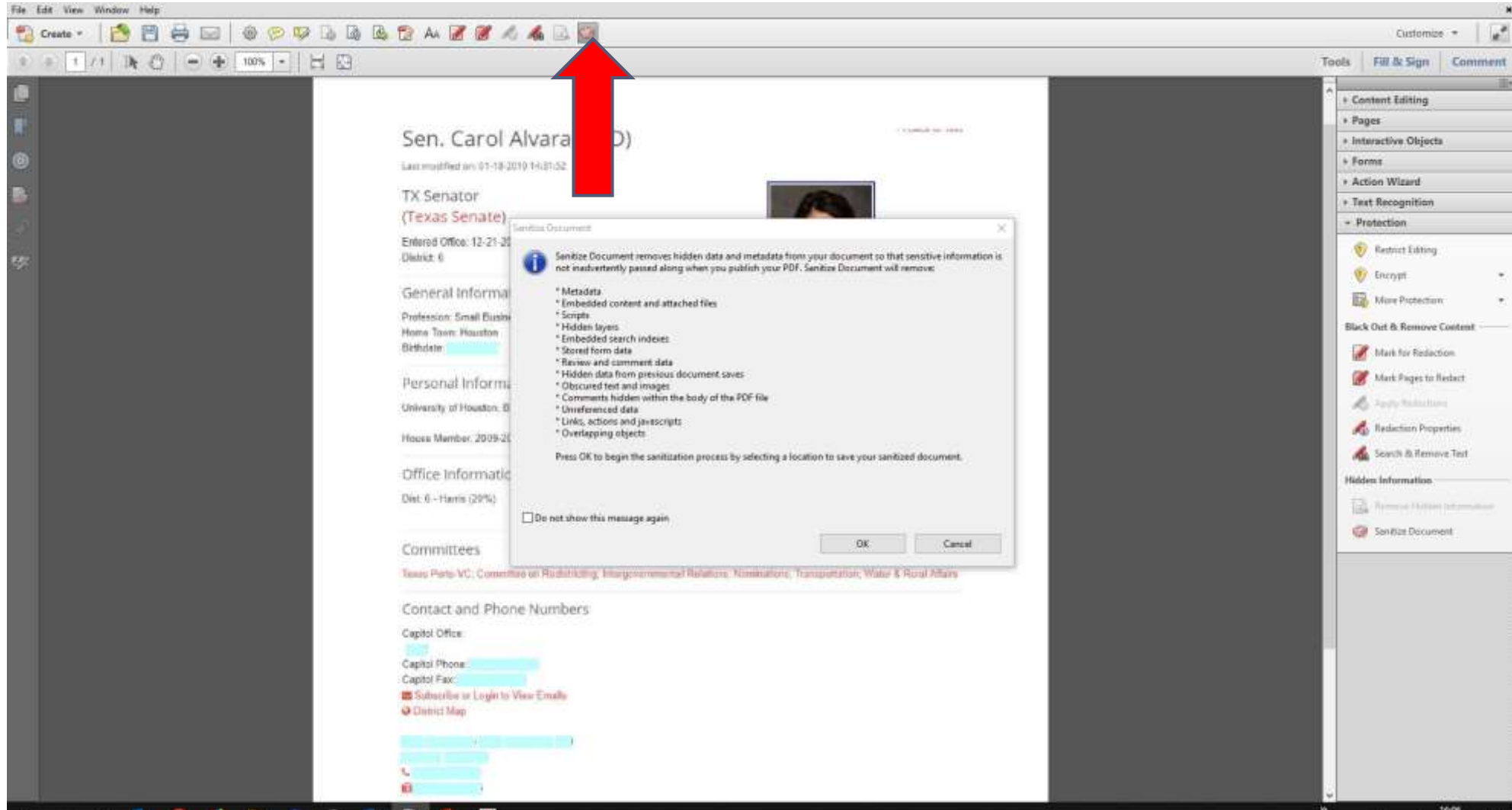
Redaction Toolbar:

- Content Editing
- Pages
- Interactive Objects
- Forms
- Action Wizard
- Text Recognition
- Protection
 - Restrict Editing
 - Encrypt
 - Move Protection
- Back Out & Remove Content
 - Mark for Redaction
 - Mark Pages to Redact
 - Apply Redactions
 - Redaction Properties
 - Search & Remove Text
- Hidden Information
 - Remove Hidden Information
 - Sanitize Document

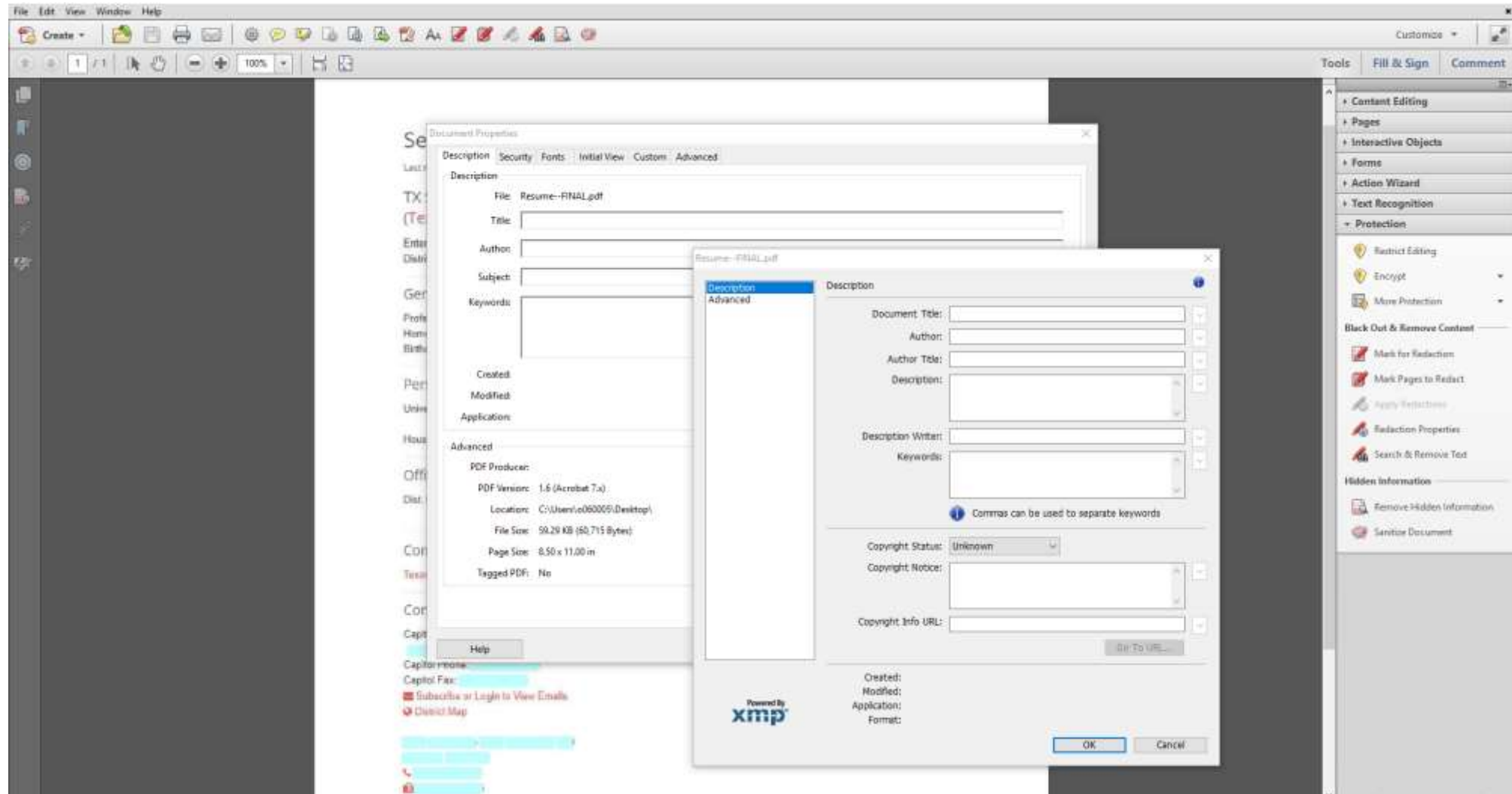
Turn over what's appropriate



Turn over what's appropriate



Turn over what's appropriate




Turn over what's appropriate

Sen. Carol Alvarado (D)
Last modified on: 01-18-2019 14:31:52

TX Senator
(Texas Senate)

Entered Office: 12-21-2018
District: 6



General Information

Profession: Small Business Consultant
Home Town: Houston
Birthdate: [REDACTED]

Personal Information

University of Houston, B.A., M.B.A.

House Member, 2009-2018; Senate Member: 2018 - present

Office Information

Dist. 6 - Harris (20%)

Committees

Texas Ports-VC; Committee on Redistricting; Intergovernmental Relations; Nominations; Transportation; Water & Rural Affairs

Contact and Phone Numbers

Capitol Office:
[REDACTED]

Capitol Phone:
[REDACTED]

Capitol Fax:
[REDACTED]

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[District Map](#)

[REDACTED]


[REDACTED]

[REDACTED]

Sen. Carol Alvarado (D)
Last modified on: 01-18-2019 14:31:52

TX Senator
(Texas Senate)

Entered Office: 12-21-2018
District: 6



General Information

Profession: Small Business Consultant
Home Town: Houston
Birthdate: [REDACTED]

Personal Information

University of Houston, B.A., M.B.A.

House Member, 2009-2018; Senate Member: 2018 - present

Office Information

Dist. 6 - Harris (20%)

Committees

Texas Ports-VC; Committee on Redistricting; Intergovernmental Relations; Nominations; Transportation; Water & Rural Affairs

Contact and Phone Numbers

Capitol Office:
[REDACTED]

Capitol Phone:
[REDACTED]

Capitol Fax:
[REDACTED]

[Subscribe or Login to View Emails](#)

[District Map](#)

[REDACTED]

Fin.

