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# Looking to the future: Portable devices and Recruiting

***TROMIK Technology Corporation***

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Welcome

# Overview



# Overview

- ▶ Look at the Past and Future of Computing and Recruiting

# Overview

- ▶ Look at the Past and Future of Computing and Recruiting
- ▶ Look at what is available today

# Overview

- ▶ Look at the Past and Future of Computing and Recruiting
- ▶ Look at what is available today
- ▶ Discussion

# History of Computing and Recruiting

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# History of Computing and Recruiting

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# Future of Computing and Recruiting

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# Future of Computing and Recruiting

- ▶ Which devices will be used?

# Future of Computing and Recruiting

- ▶ Which devices will be used?
  - ▶ Paper

# Future of Computing and Recruiting

- ▶ Which devices will be used?
  - ▶ Paper
    - ▶ Fall back when nothing else is available



# Future of Computing and Recruiting

- ▶ Which devices will be used?
  - ▶ Paper
  - ▶ Desktop Computers

# Future of Computing and Recruiting

- ▶ Which devices will be used?
  - ▶ Paper
  - ▶ Desktop Computers
    - ▶ Fixed Location

# Future of Computing and Recruiting

- ▶ Which devices will be used?
  - ▶ Paper
  - ▶ Desktop Computers
    - ▶ Fixed Location
    - ▶ Large screens

# Future of Computing and Recruiting

- ▶ Which devices will be used?
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  - ▶ Desktop Computers
  - ▶ Laptop/Tablet Computers

# Future of Computing and Recruiting

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  - ▶ Paper
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    - ▶ Android Tablet devices

# Future of Computing and Recruiting

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# Future of Computing and Recruiting

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    - ▶ State/National education databases
    - ▶ Agricultural databases to locate likely migrant employment

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# Current State of Computing and Recruiting

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# Current State of Computing and Recruiting

- ▶ Current Hardware

# Current State of Computing and Recruiting

- ▶ Current Hardware
  - ▶ Desktop computers

# Current State of Computing and Recruiting

- ▶ Current Hardware
  - ▶ Desktop computers
  - ▶ Laptop Computers

# Current State of Computing and Recruiting

- ▶ Current Hardware

- ▶ Desktop computers
- ▶ Laptop Computers
- ▶ Tablet Computers (and hybrids)

# Current State of Computing and Recruiting

- ▶ Current Hardware
- ▶ Storing Student Information

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- ▶ Current Hardware
- ▶ Storing Student Information
  - ▶ Local storage on Disk/Server

# Current State of Computing and Recruiting

- ▶ Current Hardware
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  - ▶ Local storage on Disk/Server
  - ▶ Cloud storage on the internet



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    - ▶ Target and other retailers
    - ▶ Office of Personnel Management (OPM)

# Current State of Computing and Recruiting

- ▶ Current Hardware
- ▶ Storing Student Information
- ▶ Security
- ▶ ezPaper Electronic COE is an example of a secure system utilizing current hardware, storage and security



# ezPaper Electronic COE Overview

- ▶ Internet based COE system

# ezPaper Electronic COE Overview

- ▶ Internet based COE system
  - ▶ Works on a variety of devices (laptops, tablets, phones, etc)

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  - ▶ Allows jumping around the COE document

# ezPaper Electronic COE Overview

- ▶ Internet based COE system
  - ▶ Works on a variety of devices (laptops, tablets, phones, etc)
  - ▶ Walks the recruiter through entire COE
  - ▶ Allows jumping around the COE document
  - ▶ Keeps information at a central site (doesn't keep information on your device)

# ezPaper Electronic COE Basics

## ► Navigating ezPaper Electronic COE

[Previous](#)  National COE [Next](#)

Record the names of the children's legal parents. These are usually birth parents or parents by adoption.

Legal Father First Name :   
Legal Father Last Name :   
Legal Mother First Name :   
Legal Mother Last Name :

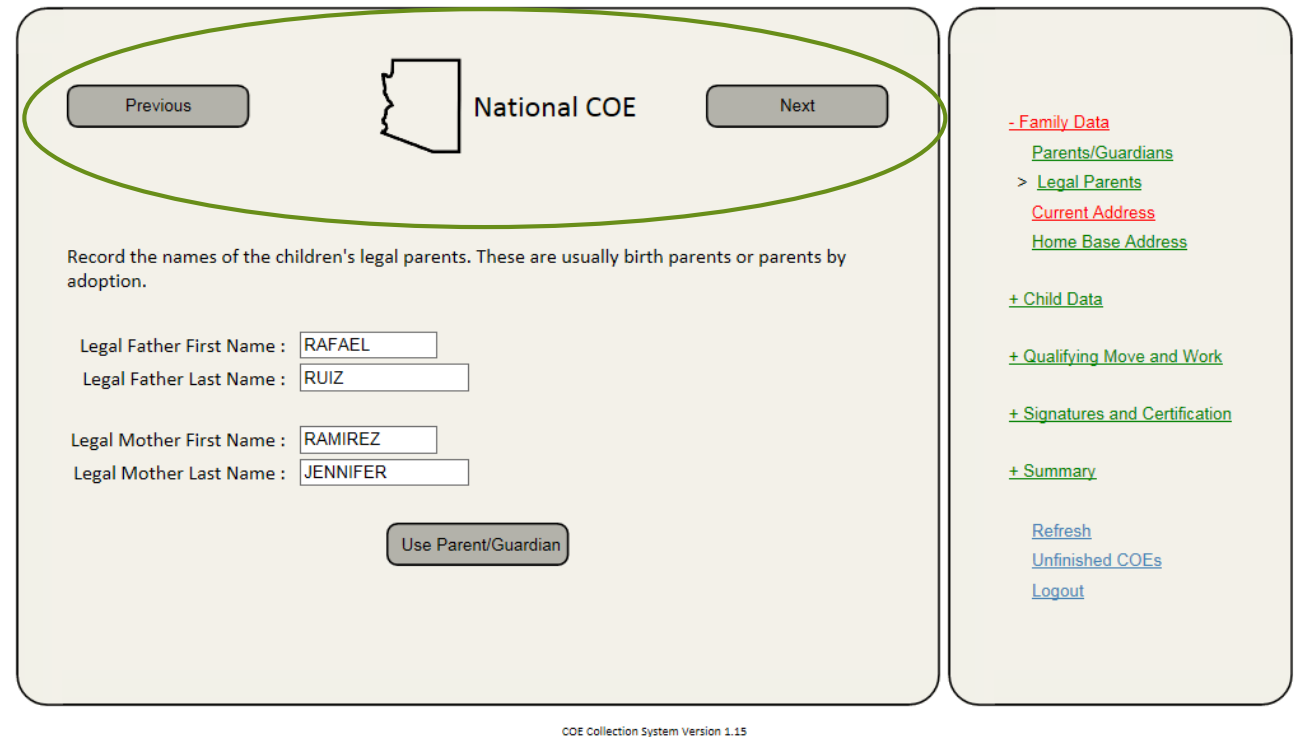
[Use Parent/Guardian](#)

- [Family Data](#)
  - [Parents/Guardians](#)
  - > [Legal Parents](#)
  - [Current Address](#)
  - [Home Base Address](#)
- + [Child Data](#)
- + [Qualifying Move and Work](#)
- + [Signatures and Certification](#)
- + [Summary](#)
- [Refresh](#)
- [Unfinished COEs](#)
- [Logout](#)


COE Collection System Version 1.15

# ezPaper Electronic COE Basics

- ▶ Navigating ezPaper Electronic COE
  - ▶ Use the Previous and Next buttons to move through the interview process



The screenshot displays the 'National COE' interface. At the top, there are 'Previous' and 'Next' buttons flanking a map of Oklahoma, all enclosed in a green oval. Below this, a text prompt asks for legal parent names. The form contains four input fields: 'Legal Father First Name' (RAFAEL), 'Legal Father Last Name' (RUIZ), 'Legal Mother First Name' (RAMIREZ), and 'Legal Mother Last Name' (JENNIFER). A 'Use Parent/Guardian' button is positioned below the fields. On the right side, a sidebar menu lists various sections: '- Family Data' (with sub-links for 'Parents/Guardians', '> Legal Parents', 'Current Address', and 'Home Base Address'), '+ Child Data', '+ Qualifying Move and Work', '+ Signatures and Certification', and '+ Summary'. At the bottom of the sidebar are links for 'Refresh', 'Unfinished COEs', and 'Logout'. The footer of the page reads 'COE Collection System Version 1.15'.

Previous  National COE Next

Record the names of the children's legal parents. These are usually birth parents or parents by adoption.

Legal Father First Name :

Legal Father Last Name :

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Legal Mother Last Name :

- [Family Data](#)
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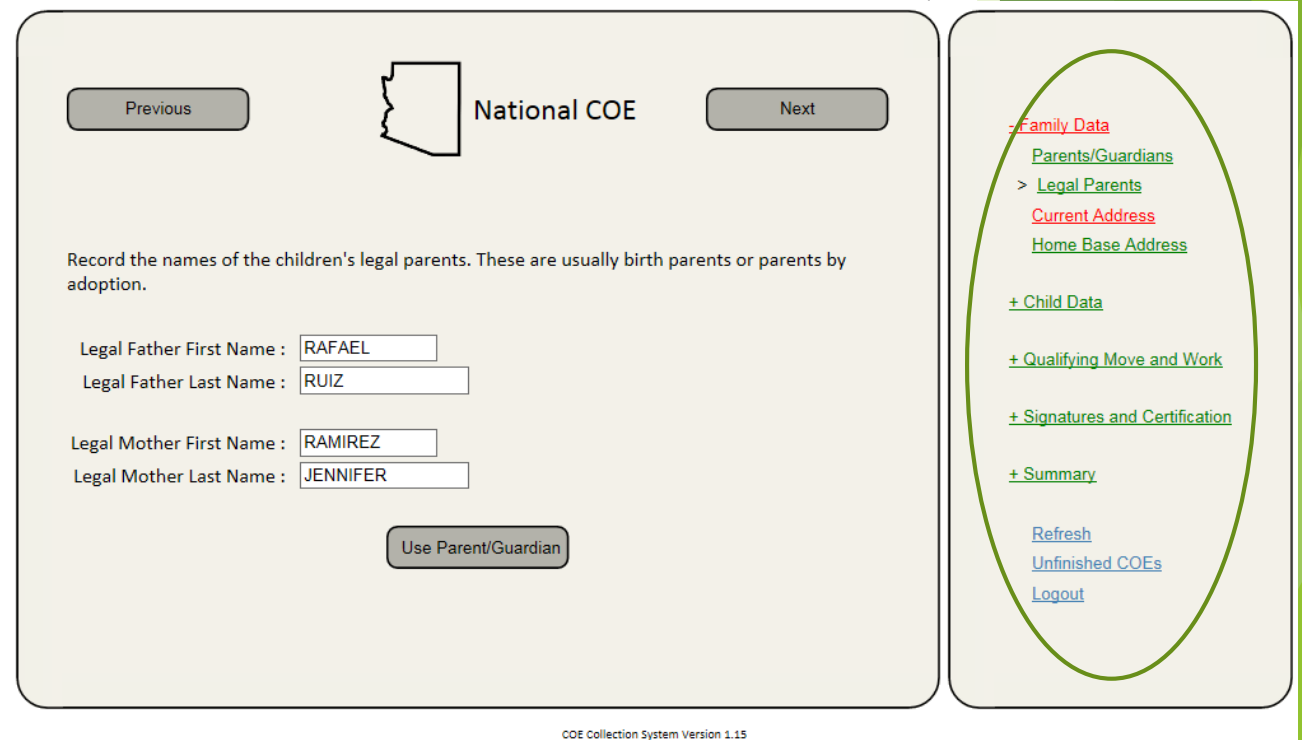
[Refresh](#)  
[Unfinished COEs](#)  
[Logout](#)

COE Collection System Version 1.15


# ezPaper Electronic COE Basics

## ► Navigating ezPaper Electronic COE

- Use the area on the right side of the screen to move directly to a section



The screenshot displays the 'National COE' form in the ezPaper system. At the top, there are 'Previous' and 'Next' buttons flanking a map of Oklahoma and the text 'National COE'. Below this, a instruction reads: 'Record the names of the children's legal parents. These are usually birth parents or parents by adoption.' The form contains four input fields: 'Legal Father First Name' (RAFAEL), 'Legal Father Last Name' (RUIZ), 'Legal Mother First Name' (RAMIREZ), and 'Legal Mother Last Name' (JENNIFER). A 'Use Parent/Guardian' button is located at the bottom of the form. On the right side, a navigation menu is visible, with a green oval highlighting the 'Legal Parents' section. The menu items are: '- Family Data', 'Parents/Guardians', '> Legal Parents', 'Current Address', 'Home Base Address', '+ Child Data', '+ Qualifying Move and Work', '+ Signatures and Certification', '+ Summary', 'Refresh', 'Unfinished COEs', and 'Logout'. The version number 'COE Collection System Version 1.15' is printed at the bottom center.

Previous  National COE Next

Record the names of the children's legal parents. These are usually birth parents or parents by adoption.

Legal Father First Name :

Legal Father Last Name :

Legal Mother First Name :

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COE Collection System Version 1.15

- Family Data
- Parents/Guardians
- > Legal Parents
- Current Address
- Home Base Address
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- + Signatures and Certification
- + Summary
- Refresh
- Unfinished COEs
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# ezPaper Electronic COEBasics

## ► Using visual clues

[Previous](#)  National COE [Next](#)

Record the names of the children's legal parents. These are usually birth parents or parents by adoption.

Legal Father First Name :

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- + [Summary](#)


[Refresh](#)  
[Unfinished COEs](#)  
[Logout](#)

COE Collection System Version 1.15

# ezPaper Electronic COEBasics

## ► Using visual clues

- The small arrow shows where you are in the interview

Previous  National COE Next

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[Refresh](#)  
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COE Collection System Version 1.15

# ezPaper Electronic COEBasics

- ▶ Using visual clues

- ▶ Red items indicate incomplete or erroneous information

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COE Collection System Version 1.15

# ezPaper Electronic COEBasics

- ▶ Using visual clues

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The screenshot displays a web form titled "National COE" with a map of Arizona. The form contains several input fields: "Current Address" (with value "861 JEFFERSON, PO BOX 586"), "City" (empty), "State" (with value "AZ"), "Zip" (with value "85349"), and "Phone" (with value "(928)111-2222"). A red error message "Current City must have a value" is circled in green below the City field. The right sidebar contains a menu with items like "Family Data", "Child Data", and "Summary".

Previous  National COE Next

Record the family's current physical address. This is the address where the family resides.

Current Address :

City :

State :

Zip :

Phone :

**Current City must have a value**

[Refresh](#)  
[Unfinished COEs](#)  
[Logout](#)

[- Family Data](#)  
[Parents/Guardians](#)  
[Legal Parents](#)  
> [Current Address](#)  
[Home Base Address](#)


[+ Child Data](#)  
[+ Qualifying Move and Work](#)  
[+ Signatures and Certification](#)  
[+ Summary](#)

COE Collection System Version 1.15

# ezPaper Electronic COEBasics

- ▶ Using visual clues

- ▶ Red disappears when the problem has been eliminated

Previous  National COE Next

Record the family's current physical address. This is the address where the family resides.

Current Address :

City :

State :

Zip :

Phone :

[Refresh](#)  
[Save COE](#)  
[Unfinished COEs](#)  
[Logout](#)

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COE Collection System Version 1.15

# ezPaper Electronic COEBasics

## ► Finishing the COE

**NATIONAL CERTIFICATE OF ELIGIBILITY**

<b>I. FAMILY DATA</b>	
Male Parent/Guardian: RUIZ, RAFAEL	Female Parent/Guardian: RAMIREZ, JENNIFER
Current Address: 861 JEFFERSON PO BOX 586	City: SAN LUIS State: AZ Zip: 85349 Telephone: (928) 11-2222

<b>II. CHILD DATA</b>									
Last Name 1	Last Name 2	Suffix	First Name	Middle Name	Sex	Birth Date	MB	Code	Residency Date
RUIZ	RAMIREZ		CLAUDIA		F	7/15/06	N	04	4/10/15
RUIZ	RAMIREZ		RAFAEL		M	9/12/07	N	04	4/10/15

**III. QUALIFYING MOVE & WORK**      **IV. COMMENTS** (Must include 2b, 4, 5, 6a and 6b of the Qualifying Move & Work Section, if applicable)

1. The child(ren) listed on this form moved from a residence in \_\_\_\_\_ / SALINAS CA/USA to a residence in \_\_\_\_\_ / SAN LUIS AZ.

2. The child(ren) moved (complete both a. and b.):  
a.  on own as worker, OR  with the worker, OR  to join or precede the worker.  
b. The worker, JENNIFER RAMIREZ, is the child or the child's  parent  spouse  guardian.  
i. (Complete if 'to join or precede' is checked in 2a.) The worker moved on \_\_\_\_\_ (provide comment)

3. The Qualifying Arrival Date was 04/10/15

4. The worker moved due to economic necessity in order to obtain:  
a.  qualifying work, and obtained qualifying work, OR  
b.  any work, and obtained qualifying work soon after the move, OR  
c.  qualifying work specifically, but did not obtain the work. If the worker did not obtain the qualifying work:  
i.  There is other credible evidence that the worker actively sought qualifying work soon after the move (provide comment).  
ii.  The worker has a prior history of moves to obtain qualifying work (provide comment), OR

5. The qualifying work, \* CUTTING/PACKAGING COULIFLOWER, was (make a selection in both a. and b.):  
a.  seasonal OR  temporary employment  all applicable, check.  
b.  agricultural OR  fishing work  seasonal/subseasonal (provide comment)

6. (Complete if 'temporary' is checked in 4b.) The work was:  
a.  worker's statement (provide comment), OR  
b.  employer's statement (provide comment), OR  
c.  State documentation for \_\_\_\_\_

**V. PARENT/GUARDIAN/SPOUSE/WORKER SIGNATURE**  
I understand the purpose of this form is to help the State determine if the child(ren)/youth listed on this form is/are eligible for the Title I, Part C, Migrant Education Program. To the best of my knowledge, all of the information I provided to the interviewer is true.

Signature: \_\_\_\_\_ Relationship to Child: FATHER Date: 04/07/15

**VI. RESPONSIBILITY DATA CERTIFICATION**  
I certify that based on the information provided to me, which in all relevant aspects is reflected above, I am satisfied that these children are migratory children as defined in 20 U.S.C. 6399(2) and implementing regulations, and thus eligible as such for MEP services. I hereby certify that, to the best of my knowledge, the information is true, reliable, and valid and I understand that any false statement provided herein that I have made is subject to fine or imprisonment pursuant to 18 U.S.C. 1001.

MIKE MCCLAUGHLIN \_\_\_\_\_ Date: 04/07/15

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# ezPaper Electronic COEBasics

## ► Finishing the COE

- When the COE is finished you can look it over

**NATIONAL CERTIFICATE OF ELIGIBILITY**

**I. FAMILY DATA**

Male Parent/Guardian: RUIZ, RAFAEL      Female Parent/Guardian: RAMIREZ, JENNIFER

Current Address: 861 JEFFERSON PO BOX 586      City: SAN LUIS      State: AZ      Zip: 85349      Telephone: (928) 11-2222

**II. CHILD DATA**

Last Name 1	Last Name 2	Suffix	First Name	Middle Name	Sex	Birth Date	MB	Code	Residency Date
RUIZ	RAMIREZ		CLAUDIA		F	7/15/06	N	04	4/10/15
RUIZ	RAMIREZ		RAFAEL		M	9/12/07	N	04	4/10/15

**III. QUALIFYING MOVE & WORK**

1. The child(ren) listed on this form moved from a residence in \_\_\_\_\_ / SALINAS CA/USA to a residence in GADSDEN #02 / SAN LUIS AZ.

2. The child(ren) moved (complete both a. and b.):

a.  on own as worker, OR  with the worker, OR  to join or precede the worker.

b. The worker, JENNIFER RAMIREZ, is the child or the child's  parent  spouse  guardian.

i. (Complete if "to join or precede" is checked in 2a.) The worker moved to \_\_\_\_\_  
The child(ren) moved on \_\_\_\_\_ (provide comment)

3. The Qualifying Arrival Date was 04/10/15

4. The worker moved due to economic necessity in order to obtain:

a.  qualifying work, and obtained qualifying work, OR

b.  any work, and obtained qualifying work soon after the move, OR

c.  qualifying work specifically, but did not obtain the work. If the worker did not obtain the qualifying work:

i.  The worker has a prior history of moves to obtain qualifying work (provide comment), OR

ii.  There is other credible evidence that the worker actively sought qualifying work soon after the move (provide comment).

5. The qualifying work, \* CUTTING/PACKAGING COULIFLOWER, was (make a selection in both a. and b.):

a.  seasonal OR  temporary employment  all applicable, check \_\_\_\_\_  
b.  agricultural OR  fishing work  seasonal substitution (provide comment)

6. (Complete if "temporary" is checked in 4b.) The work was:

a.  worker's statement (provide comment), OR

b.  employer's statement (provide comment), OR

c.  State documentation for \_\_\_\_\_

**IV. COMMENTS** (Must include 2b, 4, 5, 6a and 6b of the Qualifying Move & Work Section, if applicable)

FAMILY MOVED FROM SALINAS CALIFORNIA TO SAN LUIS ARIZONA ON APRIL 10TH, 2015 TO WORK IN AGRICULTURE. MRS. RAMIREZ OBTAINED A JOB WITH MATIAS VILLEGAS COMPANY CUTTING AND PACKAGING COULIFLOWER. THIS IS THE FAMILY'S VERY FIRST MOVE.

**V. PARENT/GUARDIAN/SPOUSE/WORKER SIGNATURE**

I understand the purpose of this form is to help the State determine if the child(ren)/youth listed on this form is/are eligible for the Title I, Part C, Migrant Education Program. To the best of my knowledge, all of the information I provided to the interviewer is true.

Signature: \_\_\_\_\_ Relationship to Child: FATHER Date: 04/07/15

**VI. EMPLOYER DATA CERTIFICATION**

I certify that based on the information provided to me, which in all relevant aspects is reflected above, I am satisfied that these children are migratory children as defined in 20 U.S.C. 6399(2) and implementing regulations, and thus eligible as such for MEP services. I hereby certify that, to the best of my knowledge, the information is true, reliable, and valid and I understand that any false statement provided herein that I have made is subject to fine or imprisonment pursuant to 18 U.S.C. 1001.

Signature: \_\_\_\_\_ Date: 04/07/15


MIKE MCCLAUGHLIN

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# ezPaper Electronic COEBasics

## ► Finishing the COE

## ► And send it to the reviewer

[Previous](#)  **National COE** [Next](#)

Record the family's current physical address. This is the address where the family resides.

Current Address :

City :

State :

Zip :

Phone :

[Refresh](#)  
[Save COE](#)  
[Unfinished COEs](#)  
[Logout](#)

[- Family Data](#)  
[Parents/Guardians](#)  
[Legal Parents](#)  
> [Current Address](#)  
[Home Base Address](#)

[+ Child Data](#)

[+ Qualifying Move and Work](#)

[+ Signatures and Certification](#)

[+ Summary](#)

COE Collection System Version 1.15



# ezPaper Electronic COE Process

- ▶ Recruiter collects COE information

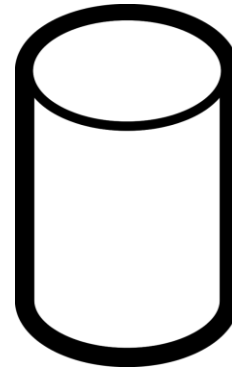
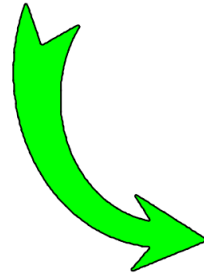


# ezPaper Electronic COE Process

- ▶ Recruiter collects COE information



- ▶ Sends for Review



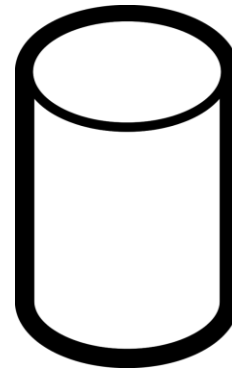
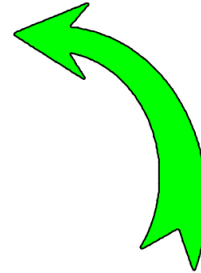
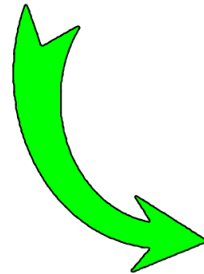
# ezPaper Electronic COE Process

- ▶ Recruiter collects COE information



- ▶ Sends for Review

- ▶ Reviewer sends back for clarification

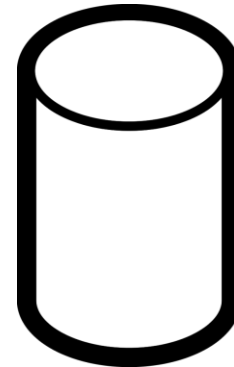
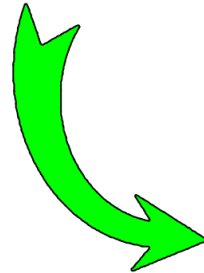


# ezPaper Electronic COE Process

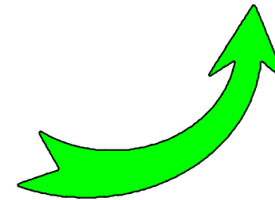
- ▶ Recruiter collects COE information



- ▶ Sends for Review



- ▶ Reviewer sends on to the database



# Current State of Computing and Recruiting

- ▶ Current Hardware
- ▶ Storing Student Information
- ▶ Security
- ▶ ezPaper Electronic COEs is an example of a secure system utilizing current hardware, storage and security
  - ▶ Works with Desktop Computers, Laptop Computers, Tablet computers, Phones and other smart devices
  - ▶ Designed to store information on the internet
  - ▶ Designed to avoid local security issues
  - ▶ Allows searching and use of existing migrant records
  - ▶ Designed for flexibility
  - ▶ Designed to ensure completeness of data collection
  - ▶ Designed to use two stages of verification
  - ▶ Designed to handle multiple COEs at the same time

# Discussion



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- ▶ What type of devices would be useful for recruiters for gathering eligibility information? Smart Cards, Dick Tracy Watches, etc. Be creative.

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- ▶ What type of devices would be useful for recruiters for gathering eligibility information? Smart Cards, Dick Tracy Watches, etc. Be creative.
- ▶ What type of information could be mined to help locate families (and better serve children)?
- ▶ What type of historical information would be useful to connect families with appropriate services?



# Looking to the future: Portable devices and Recruiting

***TROMIK Technology Corporation***