

Feeding America: Southwest Virginia

Website Conversion & Virtual Food Drive

Virginia Tech
Blacksburg, VA
Multimedia and Hypertext Capstone
Edward A. Fox

Bradley Bailey	Sarah Dotson
Taehee Han	Hunter Shepherd
Susan Feng	Sean Kelley

Goals

- To transition from Joomla to Drupal per client request
 - To make a more dynamic and easily updated web site
 - To create a virtual food drive
- To make minor requested improvements to content of the original website

Website

Converting Joomla! to Drupal

Before

Feeding America: Southw x Feeding America Southwe x

www.faswva.org

Pin It Science of Digital M...

GET HELP | About Us | Newsroom | Agency Relations | Privacy Policy

DONATE NOW

FEEDING AMERICA
Southwest Virginia

HOME OUR NETWORK TAKE ACTION CONTACT US

You can help keep at-risk children healthy this summer and throughout the year by donating boxes of 100 % fruit juice as part of our 7th annual Juice Drive.

The **JUICE DRIVE**
MAY 1st - 31st

Sponsored by

WSLS 10 on your side

Kroger haley

Acquisition Title

CURRENT EVENTS

- Hunger in America 2014
- One in Six Are Struggling with Hunger
- Juice Drive
- Brighten a Life with a Card

VOLUNTEER FOR THE HUNGRY

Last year volunteers donated more than 18,000 hours at the Feeding America Southwest Virginia, assisting us with duties that included sorting food, public speaking, event planning, fundraising, branding, management consulting, and financial training to agency members and food recipients.
Get involved today!

E-NEWSLETTER

Sign up for our e-Newsletter.

Enter e-mail address

www.faswva.org/#

After

Feeding America: Southw... x Feeding America Southw... x

vtdev.faswva.org

Pin It Science of Digital M...

GET HELP ABOUT US TAKE ACTION CONTACT US NEWSROOM

FEEDING AMERICA
Southwest Virginia

DONATE NOW

Young Artist Against Hunger at Shaftman Performance Hall!
Tuesday, April 30, 2013
Proceeds benefit Feeding America Southwest Virginia
1 General Admissions Ticket = Enough Food to Provide 68 Meals

young ARTISTS AGAINST HUNGER
Benefiting **FEEDING AMERICA** Southwest Virginia
April 30, 2013

Young Artist Against Hunger at Shaftman Performance Hall!

CURRENT EVENTS

- [Hunger in America 2014](#)
- [One in Six Are Struggling with Hunger Juice Drive](#)
- [Brighten a Life with a Card Read More](#)

VOLUNTEER

Last year volunteers donated more than 26,000 hours at the Feeding America Southwest Virginia, assisting us with duties that included sorting food, public speaking, event planning, fundraising, branding, management consulting, and financial training to agency members and food recipients.

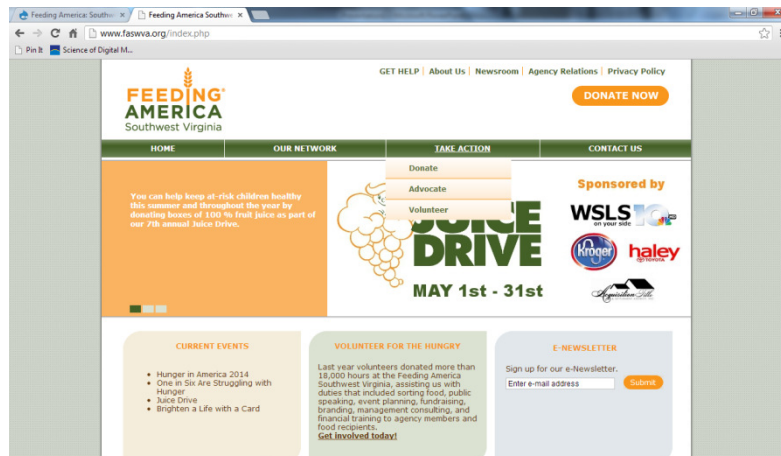
STAY IN TOUCH

Sign up for our e-Newsletter.

Enter e-mail address

Menu

Joomla!



Drupal



DRUPAL SITE

Editing Manual

Editing

- Flaws with Joomla Site
- New Site:
 - To produce an easier way to update the website without changing structure
 - To be able to make dynamic changes quickly
 - More of a click and drag type of editing

Adding New Content

- Description: Adding new Content to your site and placing it under the right directory.
- Instructions for adding new content:
 1. On your browser go to the Drupal Site.
 2. Go to Content -> Add Content. Here you can select either an article or a basic page.
 3. Fill in your content in the appropriate spaces.

Adding New Content

4. To specify under what menu option the content should belong, go to Menu Settings and enable the “Provide a menu link.”

The image shows a screenshot of the Drupal Menu Settings form. On the left is a sidebar with several expandable sections: 'Menu settings', 'Revision information', 'XML sitemap', 'URL path settings', 'Meta tags', 'Authoring information', and 'Publishing options'. The main content area is titled 'Menu settings' and contains the following fields:

- Provide a menu link
- Menu link title**: An empty text input field.
- Description**: A large text area with a scrollbar, containing the text "Shown when hovering over the menu link."
- Parent item**: A dropdown menu currently showing "<Main menu>".
- Weight**: A spinner control currently set to 0, with the text "Menu links with smaller weights are displayed before links with larger weights." below it.

Adding New Content

5. Under Parent Item you should now be able to select which option you would like your new content to go under.

The screenshot shows a content management system interface for adding new content. On the left, there is a sidebar with several sections: **Menu settings**, **Revision information** (No revision), **XML sitemap** (Inclusion: Default (excluded), Priority: Default (0.5)), **URL path settings** (Automatic alias), **Meta tags** (Using defaults), **Authoring information** (By vtfaswva), and **Publishing options** (Published, Promoted to front page). The main content area is titled **Menu settings** and includes a checkbox for **Provide a menu link** which is checked. Below this is a **Menu link title** text input field. A **Description** text area is also present, with a note below it stating "Shown when hovering over the menu link." The **Parent item** dropdown menu is open, showing a list of options: **<Main menu>** (checked), **-- GET HELP**, **-- ABOUT US**, **---- How We Work**, **---- Our Programs**, **-- TAKE ACTION**, **---- Advocate**, **---- Virtual Food Drive**, and **---- Volunteer**. A note next to the dropdown indicates that "weights are displayed before links with larger weights."

Adding New Content

6. Under Publishing options unclick “Promoted to front page.”
Save your content.

Menu settings Not in menu	<input checked="" type="checkbox"/> Published
Revision information No revision	<input checked="" type="checkbox"/> Promoted to front page
XML sitemap Inclusion: Default (excluded) Priority: Default (0.5)	<input type="checkbox"/> Sticky at top of lists
URL path settings Automatic alias	
Meta tags Using defaults	
Authoring information By vtfaswva	
Publishing options Published, Promoted to front page	

Virtual Food Drive

Virtual Food Drive

The screenshot shows a web browser window with three tabs: 'Feeding America: Southw...', 'Feeding America Southwe...', and 'Virtual Food Drive Informe...'. The address bar shows the URL 'vtdev.faswva.org/virtual-food-drive-information'. The page features the Feeding America Southwest Virginia logo with a 'DONATE NOW' button. A navigation menu includes 'GET HELP', 'ABOUT US', 'TAKE ACTION', 'CONTACT US', and 'NEWSROOM'. The main content area is titled 'Virtual Food Drive Information' and contains a paragraph explaining the benefits of the virtual drive, a 'Continue' link, and a disclaimer. A right-hand sidebar contains a search bar, a 'CURRENT EVENTS' section with links to 'Hunger in America 2014', 'One in Six Are Struggling with Hunger', 'Juice Drive', and 'Brighten a Life with a Card Read More', and a 'VOLUNTEER' section with a link to 'Last year volunteers donated more...'.

Feeding America Southwest Virginia
[DONATE NOW](#)

[GET HELP](#) [ABOUT US](#) [TAKE ACTION](#) [CONTACT US](#) [NEWSROOM](#)

Virtual Food Drive Information

Your donation goes further on the Virtual Food Drive! Thanks to the Food Bank's wholesale purchasing power and efficient distribution model, a gift made here provides more food than through a traditional food drive — doubling or even tripling the amount of food your dollar can provide at the grocery store. Click "Continue" below to continue to the products page.

[Continue](#)

Disclaimer: Proceeds from gifts made through this Virtual Food Drive go directly toward the fight to end hunger in Southwest Virginia. Virtual Food Drive prices are based on average costs available at the time of writing.

[Search](#)

[CURRENT EVENTS](#)

- [Hunger in America 2014](#)
- [One in Six Are Struggling with Hunger](#)
- [Juice Drive](#)
- [Brighten a Life with a Card Read More](#)

[VOLUNTEER](#)

[Last year volunteers donated more...](#)



Virtual Food Drive

[View cart](#)

Your donation goes further on the Virtual Food Drive!

Milk

3 Gallons

Product Image:



Price: \$10.00

Quantity *

Bagels

36 bags

Product Image:



Price: \$40.00

Quantity *

Bananas

40 pounds

Product Image:



Price: \$21.00

Quantity *

Bell Peppers

25 pounds

Product Image:



Price: \$15.00

Quantity *

Carrots

35 pounds

Product Image:



Price: \$36.00

Quantity *

[Add to cart](#)

Chicken Legs

120 pounds

Product Image:



Price: \$91.00

Quantity *

[Add to cart](#)

Eggs

30 pounds

Product Image:



Price: \$33.00

Quantity *

[Add to cart](#)

Meals for One Child

For two months

Product Image:



Price: \$36.00

Quantity *

[Add to cart](#)

Pork Chops

60 pounds

Product Image:



Price: \$94.00

Potatoes

50 pounds

Product Image:



Price: \$50.00

Tomatoes

45 pounds

Product Image:



Price: \$54.00

Whole Grain Bread

100 loaves

Product Image:



Price: \$189.00

Cart

Feeding America: Southw... x Feeding America Southw... x Shopping cart | Feeding A... x



vtdev.faswva.org/cart

Pin It Science of Digital M...

DONATE NOW

✓ Bagels added to your shopping cart.

Shopping cart

Remove	Products	Qty	Total
Remove		<input type="text" value="1"/>	\$10.00
Remove		<input type="text" value="1"/>	\$40.00

Subtotal: \$50.00

[Continue shopping](#) [Update cart](#) [Checkout](#)

Salem Distribution Center / Administrative Offices Abingdon Distribution Center Proud member of:

Checkout

Checkout

Cart contents

Qty	Products	Price
1 X	Milk	\$10.00
1 X	Soaps	\$40.00
		Subtotal: \$50.00

Customer information

Enter a valid email address for this order or [click here](#) to login with an existing account and return to checkout.

E-mail address *

Billing information

Enter your billing address and information here.

* First name

* Last name

Company

* Street address

* City

* State/Province

* Country

* Postal code

Phone number

Payment method

Checkout cannot be completed without any payment methods enabled. Please contact an administrator to resolve the issue.

Subtotal: \$50.00

Order total: \$50.00

No payment methods available

Continue with checkout to complete payment.

Order comments

Use this area for special instructions or questions regarding your order.

Order comments

[Cancel](#) [Review order](#)

In Summary

- Migrated website from Joomla to Drupal as per client request
 - Eased addition of new content
 - Updated design
- Added Virtual Food Drive capability

All goals accomplished