



Instructions for Demo 2021 Site Build Out

Rv 5-1-2021

Child Theme - Qode Bridge customized by Hester Designs

Parent Theme - Qode Bridge

Page Builder - WPBakery Page Builder

Note: This guide is to be used by a qualified Wordpress developer.

Important: Before You Begin!

- You must be a qualified Wordpress website developer
- This site uses a parent theme Qode Bridge and customized child theme.
- This site uses a page builder plugin WPBakery Page Builder
 - DO NOT INSTALL ANOTHER PAGE BUILDER
- You should watch the main training video.
- You should review the resources and styles provided at RMHCdemo.com
 - User Tips
 - Styles
 - Developer Tips
 - Maintenance
- This website and it's resources were developed and approved by RMHC Global. It is designed to work cohesive together as designed. These resource were tested and vetted over years of development. Deviating from this design may result in undesired results.
- When selecting a web developer, make sure they are familiar with the parts and resources support this website. Make sure they have reviewed every training video.

This site and it's configuration has some considerations for WCAG compliance. It is suggested you use a developer that is familiar with WCAG compliance. It is also suggested that each User has some WCAG compliance training. Each page should be reviewed as it is designed or edited.

Instructions for Demo 2020 Site Build Out

The new demo site website can be utilized in 1 of 2 ways;

Option1: Start a Fresh Wordpress Site Using Migration.

Use a copy of the demo site to build your new web site.

Pros:

- Fast build out
- Theme and plugins are pre-set up.
- No old site clutter only use what you need.

Cons:

- Content must be moved over with copy/paste, etc.
- Additional features you currently use on an existing Wordpress site will need to be reinstalled and set up.
- User will need to be set up.

Option 2: Adapt the Wordpress Site You Have.

Use the Theme, Plugins, and settings instructions to adapt an existing web site.

Pros:

- Keep all the content and additional features you have in an existing Wordpress website.
- Slower buildout and set up.
- Users stay in tact.

Cons:

- Theme and plugins must be set up.
- Old problems may still exist.
- Some features may not be compatible.

Important Notices:

This site using the WPBakery Page Builder. Do not use an additional page builder like Beaver Builder, Elementor, etc.

This site will require you to pay for licenses of the page builder and theme.

Starting a Fresh Wordpress Site

Overview of the Steps:

1. Select a host that meets the requirements.
2. Set up your database and database user.
3. Install the site files.
4. Go through basic training.
5. Change the main settings in the dashboard to match your chapter.
6. Install your content.
7. Once your site is live, license your theme and plug-ins.
8. Consider and create a disaster recovery and security plan.

Step 1. Select a Host

Hosting Requirements: Wordpress requires PHP version 7.3 or greater, MySQL version 5.6 or greater and HTTPS support. Wordpress also suggests Nginx or Apache with mod_rewrite module. We also suggest a host that allows your account to have cPanel access.

What to avoid: Big-box hosting companies using shared servers like GoDaddy, BlueHost etc. are not recommended due to security risks. Some will may not be compatible with the migration tool used for the site files.

Step 2. Set Up the Database

Login to your hosting cPanel and set up a MySQL database and a user. Assign all privileges to this user. This provides three pieces of information: Database Name, User Name and Password. Make note of these 3 items, they will be needed later.

Step 3. Install the Site Files

You must have a domain name that is pointing to the hosting account before you begin installation. Consider whether you will be using a development domain name or the actual domain name. If a development name is used you will need to re-migrate your development site to the live site to launch.

Download the 2 files provided, which should consist of a large .zip file called “[backup-rmhcdemo_com-2021_04_29-01_22pm-full-kuo70wvdc8.zip](#)” and a smaller file called “[importbuddy.php](#)”

Tip: Video Tutorial is available here:

<https://ithemes.com/tutorials/how-to-manually-migrate-a-site-with-backupbuddy/>

Upload both of these files using an FTP program (FileZilla or similar) to the main directory of your hosting account. In cPanel you can use File Manager instead.

In a web browser navigate to [yourdomainname.com/importbuddy.php](#) - Fill in your actual domain name here. This should greet you with a form field asking for your password. Type in **RMHC** in this field and continue. Then click Restore Backup.

Next you will be asked to fill in your database information. Fill each field as follows. The information must be exact;

Location: localhost

Database Name: *enter your specific information here from step 2.*

Database User: *enter your specific information here from step 2.*

Database Password: *enter your specific information here from step 2.*

Database Table: wp_

Click Next Step. The database will restore.

Next you can enter the new destination domain name (web address) for the live site. We recommend using HTTP and not HTTPS in the URL on this step. Now click the Next Step button to finish the migration process.

Next verify your site. In a new window, login to the new site's dashboard at `yourdomainname.com/wp-admin` with the following username and password;

Username: RMHCwebmaster

Password: WorkHard4Families2020

If everything is operational in the website seems to be working, you can return to the final migration screen and click the Finish Cleanup button.

Your last migration step is important! In your dashboard, navigate to Users > Add New. Create a new Admin level User for yourself. Now log out of the dashboard and re-login as your self (Not RMHCwebmaster). Return to Users and delete the RMHCwebmaster user account. Your new site is installed.

Step 4. Basic Training & Maintenance

- Resources are available at RMHCDemo.com

Step 5. Change the main settings to match your chapter

- Logo - See *General Set Up Section in this manual*
- Title / Tag Line - *Found in Settings > General*
- Time zone - Found in Settings > General
- Contact email address - Found in Contact > Contact Forms > Mail tab of form.
 - Contact Form7 plugin is used for this form.

Adapt the Wordpress Site You Have

At it's core, the new RMCH demo site uses the Bridge theme by Qode, a customized Child Theme, and is supported by Qode's Bride-Core plugin. The pages are built using the WPBakery Page Builder plugin, and the Templatera add-on plugin. Settings are provided for you to import for the Theme and Templates

Before you begin make sure your Wordpress site is completely updated including Wordpress Core and Plugins. Make a complete backup copy of your site files and database.

Important Note: If you are currently using the RMHC provided original theme, you will need to copy your page text from each page and save it to reinstall it later.

Overview of the Steps:

1. Upload the Theme Files.
2. Upload the Plugins.
3. Import the theme options.
4. Import the templates.
5. Adjust a few settings.
6. Add your logo
7. Add Donate Button to the Main Menu.
8. Set up footers
9. Adjust Pages:
 1. Hide Page Title
 2. Set Template to Full Width
 3. Use Backend Editor
 4. Load a Template
10. Post Sidebar set up.

Step 1. Upload the Theme Files:

Using an FTP program like FileZilla or similar, upload the provided Bridge theme and Bridge-Child theme to the Themes folder of your Wordpress site.

Step 2. Upload the Plugin Files:

Upload the provided Plugin files to the Plugins folder of your Wordpress site. This will consist of Bridge-Core, js-composer, and Templatura and a few others.

In the dashboard, you can now activate all the plugins you have uploaded. Update these if necessary. Next activate the Bridge Child Theme. Install the required theme plugins in the Appearance area if any.

Step 3. Import the Theme Options:

In the dashboard, navigate to Qode Options > Import/Export Options. Paste the code from the provided [RMHC Qode Options.rtf](#) file and then click the Import button.

Step 4. Import the Page Templates:

In the dashboard, navigate to WPBakery Page Builder > Templatera. Next to Import VC Templates click the Choose File button and select the [RMHC_Templatera_Templates.xml](#) file and then click the Open button. Save the changes.

Next, adjust the template called “RMHC Interior Page 2-20-2020” by editing it. At the top there is a nested global Templatera Block. In this block change it’s main template setting to “RMHC Page Top with Breadcrumbs.” Then save.

Step 5. Adjust a few settings:

In the dashboard, navigate to WPBakery Page Builder > General Settings. Next to Disable Gutenberg Editor, check the Disable box and save the changes.

if you are using the RMHC provided original theme prior to 2020. Before you do this make sure to copy your page text from each page and save it to another document to reinstall later.

Deactivate the Advanced Custom Fields Plugin (if present) after your text is saved elsewhere.

Step 6. Add Your Logo:

Prep your logo file as a JPG cropped to 305 px X 120 px. Upload this to the media library. Be sure to include an ALT tag.

In the dashboard, navigate to Qode Options > Logo. In the Logo Image - normal option, if there is a logo there, click the Remove button. Next click the Upload button and select your logo file from the media library. Save the changes.

Step 7. Add Donate Button to the Main Menu:

In the dashboard, navigate to Appearance > Menus. At the very top-right of the screen click the Screen Options button to reveal more options. Make sure CSS Classes is checked in the Show advance menu properties section.

On the same screen below look for Select a menu to edit and make sure the Header Menu (Top Navigation) is selected. If you do not have this menu, you will need to create a new menu. The same is true for mobile.

Add a Custom Link to the menu from the Custom Links section on the left. Insert your donation page URL and the link text Donate. Then click the Add to Menu button. Your new menu item will appear at the very bottom of the list.

Find the Donate item, and expand it by clicking on the far right down-arrow. Find the option for this item that is called CSS Classes (optional). In this field insert the following... donate_button - Then click the Save Menu button.

Step 8. Set up footers:

There are 4 footer widget areas used in the demo site. These can be accessed in the dashboard, navigate to Appearance > Widgets.

Footer Column 1 widget - contains logo and social media icons.

Footer Column 2 widget - contains Recent Posts.

Footer Column 3 widget - contains a Navigation Menu for Quick Links.

Footer Bottom Center - contains the copyright information.

Step 9. Adjust Pages:

On each page you will need to review the following to make sure your page will operate as intended. Navigate to a page's Edit Page screen, and then review;

1. **Hide Page Title** - In the section called Qode Title, set the Hide Title Area to Yes.
2. **Set Template to Full Width** - In the section called Page Attributes > Template, select Full Width in the drop-down menu.
3. **Use Backend Editor** - When working on page content, you will mostly use the Backend Editor. You can toggle between Backend Editor and Classic Mode using the large blue button under the Permalink area at the top.
4. **Load a Template** - When using a blank page, you may want to start with an existing template. Under WPBakery Page Builder click the 3rd icon to the right with the three colored blocks. Next select a template you wish to start with. The page will fill in from the template blocks. Here you can edit the blocks as needed.

Step 10. Posts Sidebar Setup:

Go to Appearance > Widgets > and create a new Custom Widget Area called Blog Post Sidebar. In this new widget, add the Categories widget, the Archives widget, and the Search widget. Go the Categories and Archives widgets respective Titles.

Next go to Code Options > Blog > Blog Single and change the Sidebar to Display to the new Blog Post Sidebar.

My Site is Live, Now What?

Maintenance After Site Launch:

License your Bridge Theme.

License all plugins that require it.

Check SEO settings and update your site index.

Check all content and links.

Install Envato Market plugin and get a personal Token number

Weekly Items

Login to your site.

Run a backup

Updates to plugins and appearance plugins

Test functionality for editing pages and posts, and other functions.

Test forms

Monthly Items

Copy a backup of your site to a safe place

Review traffic analytics

Review Tools > Site Health

Quarterly Items

Review your site's main pages for accessibility with the WAVE tool

Check for theme updates

Yearly Items

Audit your security

Audit your accessibility

General Set Up and Usage Help

Adding Your Logo:

Prep your logo file as a JPG cropped to 305 px X 120 px. Upload this to the media library. Be sure to include an ALT tag.

In the dashboard, navigate to Qode Options > General. In the Logo Image - normal option, if there is a logo there, click the Remove button. Next click the Upload button and select your logo file from the media library. Save the changes.

Donate Button in Main Menu:

In the dashboard, navigate to Appearance > Menus. At the very top-right of the screen click the Screen Options button to reveal more options. Make sure CSS Classes is checked in the Show advance menu properties section.

On the same screen below look for Select a menu to edit and make sure the Header Menu (Top Navigation) is selected.

Add a Custom Link to the menu from the Custom Links section on the left. Insert your donation page URL and the link text Donate. Then click the Add to Menu button. Your new menu item will appear at the very bottom of the list.

Find the Donate item, and expand it by clicking on the far right down-arrow. Find the option for this item that is called CSS Classes (optional). In this field insert the following... donate_button - Then click the Save Menu button.

Page Set Up:

On each new blank page you will need to review the following to make sure your page will operate as intended. Navigate to a page's Edit Page screen, and then review;

1. **Hide Page Title** - In the section called Qode Title, set the Hide Title Area to Yes.

Tip: If your page heading is doubled or too thick, check this setting.

2. **Set Template to Full Width** - In the section called Page Attributes > Template, select Full Width in the drop-down menu.
3. **Use Backend Editor** - When working on page content, you will mostly use the Backend Editor. You can toggle between Backend Editor and Classic Mode using the large blue button under the Permalink area at the top.
4. **Load a Template** - When using a blank page, you may want to start with an existing template. Under WPBakery Page Builder click the 3rd icon to the right with the three colored blocks. Next select a template you wish to start with. The page will fill in from the template blocks. Here you can edit the blocks as needed.

Utilizing Templates:

On a page's Edit Page screen, you can utilize a template 1 of 2 ways...

1. Page Specific: Click the template Icon on the Page Builder. Select the template. The template elements load at the bottom of the page, and can be edited to custom fit this page. The control of these elements is controlled on this page only. Changes on these happen only on this page.

2. Global Control: Add a Templatura block to the your page, and select the template you want to appear as a Global element. These items cannot be controlled on the individual pages. Only controlled in the Templates area. Changes to these templates effect every version used Globally, and not the custom ones.

Template Tip: You can set up a page with just the items you want to use as a template. Using the Template icon in the page builder, you can save and name your template. Once saved visit the WPBakery Page Builder > Templates area to edit and tweak this section.

Call Out Boxes:

A call out box is very simple to create. You can either load one from the templates, or you can create one from any text block.

1. Add a text block to your page. In the options for this block, click on the Design Options tab. Here you will change a few settings.
2. Change the Border Color to yellow #FFC829. *(or another color in the styles)*
3. Change the Border Style to Solid.
4. In the CSS box area, change the border setting to 4px on all 4 areas.
5. In the CSS box area, change the border padding to 6% on top and 10% on the sides and bottom. *Note: This setting may need to be adjusted depending on content.*

Posts:

Posts work normally as in most Wordpress sites. If you like you can use the Backend Editor to create custom post page layouts. If you do this you must use an Excerpt to fill in the text where the Post is referenced on other pages. On the Edit Post screen of a Post, scroll down to find the area called Excerpt, and add text here.

Tip: If the Post displays blank information under it's photo and headline, add an Excerpt.

Yellow Notice Full Width:

To create a full width Yellow Notice add a new Row Block and make it's type Full Width and it's background color Yellow. Next inside this row add a Row Block and make it's type In Grid and it's text alignment Center. Inside this row add a Text Block. Your message goes here. To adjust spacing you can add an Empty Space Block below this text block. 20px should be close.

Image Size Reference

Remember, Wordpress will only allow you to reduce images sizes, not scale them up. In some cases you may need to re-save your images to meet the specific criteria below:

RMHC Logo in Header: 305 px X 120 px

Post Featured Image: 1100 px X 620 px

Page Image Grid – Full Width: 1300 X 450 px

Square Map – 1/3 Page Width: 416 x 416 px

Photos – 1/2 Page Width: 636 x 436 px

Sponsor Logos: 636 x 436 px

Icons: 110 x 110 px

Licensing the Theme and Page Builder

Get Your License Numbers

First go to ThemeForest.net and purchase a license for these 2 items:

- A. WPBakery Page Builder for WordPress
- B. Bridge - Creative Multipurpose WordPress Theme

Both will give you a license numbers to use.

Add Your License Numbers to the Dashboard Areas

Next go into your website dashboard and license each:

- A. WPBakery Page Builder > Product License
 - Now you can update the page builder like any other plugin at Dashboard > Updates.
- B. Bridge Dashboard > Registration

Updating the Theme and Qode Core:

- A. Go to Appearance > Install Plugins
 - Install the Envato Market plugin. It will ask you to make a key. Do that and copy the key code into this area. Once complete you can update your Theme like normal plugins.
- B. Next update the Bridge Theme in the Dashboard > Updates area.
- C. Next go to the Appearance > Install Plugins area and update the Bridge Core plugin.

Additional Resources & Tutorials

RMHC Demo Site for Reference — RMHCdemo.com

RMHC Stysheet for reference — RMHCdemo.com/Stylesheet

Bridge Theme / Qode Help Center

- <https://helpcenter.qodeinteractive.com>

Bridge Theme / Qode Video Tutorials

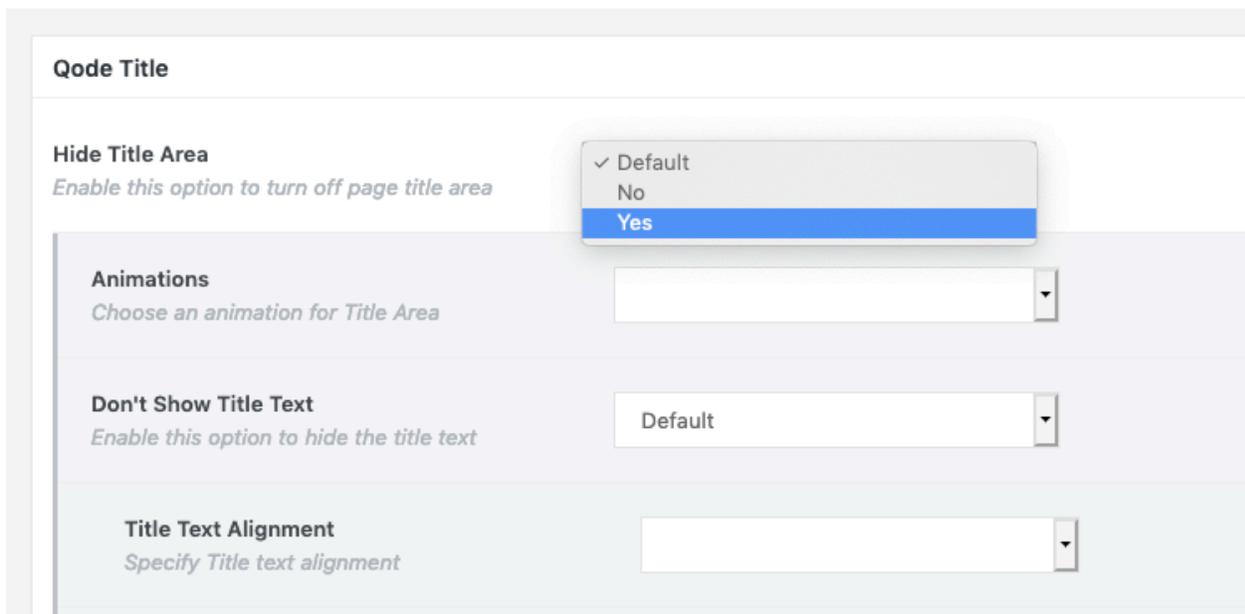
- <https://www.youtube.com/channel/UC-h62vMXD5aZV5zAULD-SuA>

WPBakery Page Builder Videos

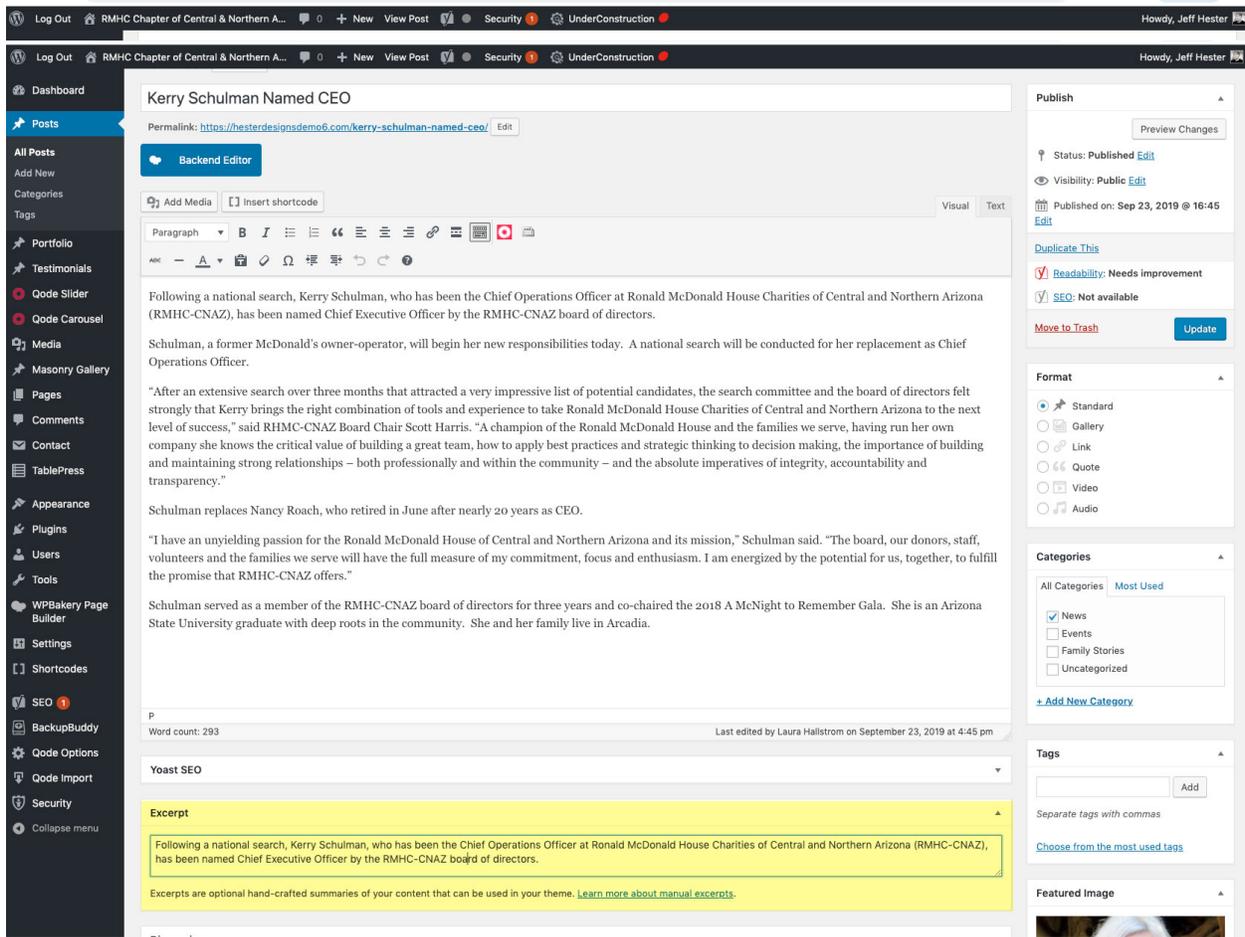
- https://www.youtube.com/channel/UCDkY5di-MUoNOxWI_VfpJ7Q/videos

Screenshot Reference

Screenshot 001 / Hide Code Title:

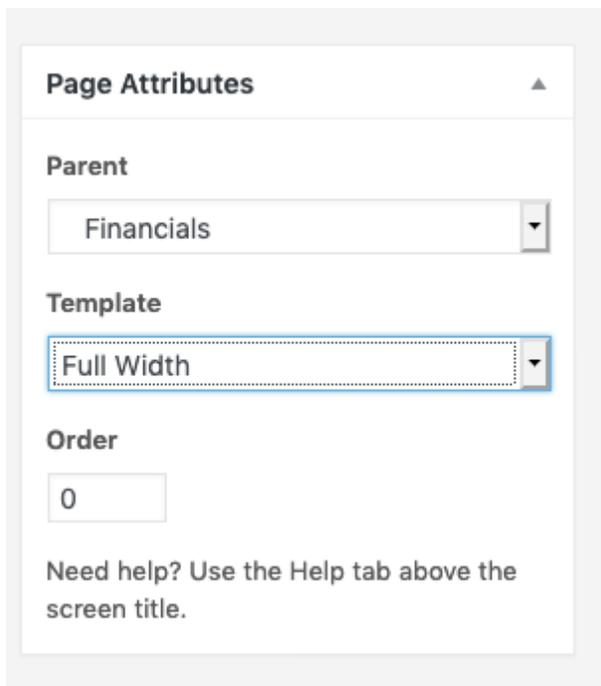


Screenshot 002 / Excerpt Option Not Visible:

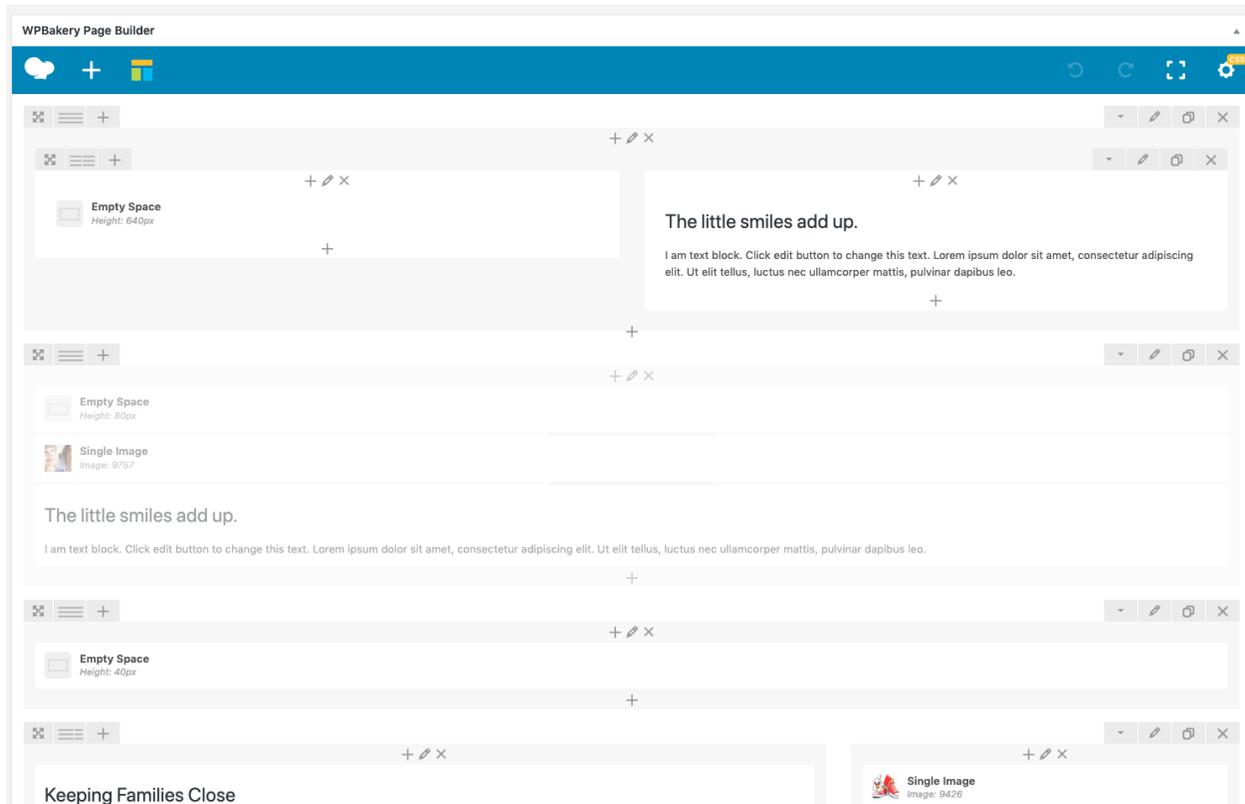


Screenshot 003 / Excerpt for Posts:

Screenshot 004: / Full Width Template selection:



Screenshot 005: Home page banner for desktop and mobile:



Screenshot 006: Home page row background for main image:

