### **CONCEPTUAL DESIGN**

# Goals

## **Design Process**

Conceptual: What does it do? INTERACTION: How does it do it?

INTERFACE: What is its look and feel?



### RUCINIECC

What are <b>some</b> business goals for the website?	Do you wish to accept credit card payments on the website?	Where will users be while using the website?
	Do you want people to be able to print pages of the website?	How robust will the internet connection be for most users?
What is the time frame for development?	MARKETING	How important is it to support mobile users?
What is the budget for this project?	Who are the user groups for the website?  1.	Do mobile users want to do different things than desktop users while on the site?
AESTHETIC	3.	
8	What should be the tone of the website?	TECHNICAL
2	What should be the main message?	What are <b>some</b> technical goals for the website?
admire:	What is the action item that you want users to do?	3.  Building only for modern web browsers (those
	How would you define success for the new website?	updated after 2011) is technically less complex, cheaper, and increases functionality. Even so, sometimes websites need to support users with older browsers.
Do you have a favored color palette?	USERS	Can the website require the use of a modern browser?
FUNCTIONAL	What are <b>some</b> of the users' goals for the website?  1.  2.	Is there an existing site which is to be expanded? If so, what languages and technologies does it use?
	What are three main user characteristics?	Do you have an existing content management system (CMS)?
3.	2.	Is the website database-driven? If so, which one?
Sometimes, there's a trade-off between rich content and quick page loads. Which do you find more important?	3. What is the expected level of user computer expertise?	Do you have an existing web server?

### CONCEPTUAL DESIGN

## Goals

Here are some sample answers from a fictional lawfirm that wishes to update its existing website. The partner says that the existing site is stale, not mobile-friendly, and doesn't allow for the posting of substantitive articles written by the attorneys.

### **Design Process**

Conceptual: What does it do? INTERACTION: How does it do it? Interface: What is its look and feel?



#### **BUSINESS**

What are some business goals for the website? attract new clients better search engine placement 3. make us look big, solid, dependable, successful What is the time frame for development? three months What is the budget for this project? \$30,000 **AESTHETIC** What are some aesthetic goals for the website? formal black and white photography, large photos modern corporate look Is there a website whose design you particularly admire? http://www.bsfllp.com/ How should the website differ from its direct competitors? Not as stoday Do you have a favored color palette? We like green, but we're open

### **FUNCTIONAL**

What are some functional goals for the website? should be able to post articles easily content should automatically link to bios

easy navigation, even on mobile

Sometimes, there's a trade-off between rich content

and quick page loads. Which do you find more important?

content more important than performance, within reason

Do you wish to accept credit card payments on the website? Do you want people to be able to print pages of the Yes. This is very important because of how people choose lawyers. MARKETING Who are the user groups for the website? potential clients 2. \_\_\_\_ other lawyers potential employees What should be the tone of the website? serious but not stuffed shirts What should be the main message? enormous competence; client service What is the action item that you want users to do? find an attorney and call for an appointment How would you define success for the new website? 30% increase in referrals from the website; better SEO **USERS** 

What are some of the users' goals for the website?

Find information about their legal problem

Find attorney skilled in their legal problem

Find information about the firm generally

What are three main user characteristics?

Often non-experts, sometimes experts Stressed and pressured about legal issue

Worried about finding right person, and worried about fees

What is the expected level of user computer expertise? Basic web surfing skills

Where will users be while using the website? Home or office, maybe on mobile device How robust will the internet connection be for most users?

Pretty good, on average

How important is it to support mobile users?

reasonably important

Do mobile users want to do different things than desktop users while on the site?

probably need contact information and location, but may want to read articles

#### **TECHNICAL**

What are some technical goals for the website?

1. needs to work on phones, tablets, and desktops

2. smooth and competent - everything professional

no bad links, nothing broken

Building only for modern web browsers (those updated after 2011) is technically less complex, cheaper, and increases functionality. Even so, sometimes websites need to support users with older browsers.

Can the website require the use of a modern browser?

Yes. Our clients are mostly on modern browsers.

Is there an existing site which is to be expanded? If so, what languages and technologies does it use?

The current site uses Flash. We'd like to move away from that. Rest of site is PAP.

Do you have an existing content management system (CMS)?

\_ The current site was built in Drupal 6.0 and has not \_ upgraded.

Is the website database-driven? If so, which one?

It uses a MySQL server.

Do you have an existing web server?

It's hosted on Dreamhost.