USABILITY REVIEW FOR PARENTS FORWARD

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CRITERIA USED

Accessibility - supports users with a wide variety of needs

Learnability - easy to learn the functionality of the site

Efficiency - can quickly and effectively accomplish goals on the site

Error Frequency - minimizes errors

Error Tolerance - easy to recover from errors

Context/Purpose - it fulfills its purpose for users

Control/Flexibility - users can do what they want to do with the site

Credibility - users trust the site

Subjective Satisfaction - users like using the site

FINDINGS AND **RECOMMENDATIONS**

Accessibility:

- 1. Not accessible for parents without a CPS worker to refer them
 - 1. "Register" link hidden under "To refer" section for Nurturing Parenting Program
 - 2. "Register" links to page assuming a referral agency for other programs
 - 3. Not clear how one would register without a CPS worker
 - 4. Should add a registration option for parents without a CPS worker
- 2. No option to translate the page into Spanish
 - 1. Having "Spanish" and "ASL" options in the dropdown menu was good, but it might be difficult for Spanish-speakers to use the site
 - 2. Should add an option to translate the page into Spanish, and highlight it when "Spanish" is selected as a language
- 3. Lack of group options for Spanish and ASL languages feels like a dead end
 - 1. Nothing is displayed when these combinations of options are selected.
 - 2. Users should be referred to the in-home options available for these languages
- 4. Lack of childcare availability for group classes feels like a dead end
 - 1. Users are told childcares is not available, but are not given an alternative
 - 2. Users should be referred to the in-home options and local offerings for childcare

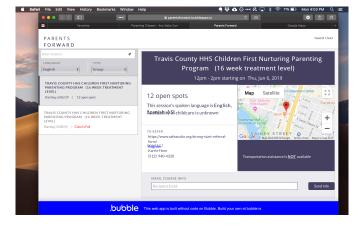
Learnability:

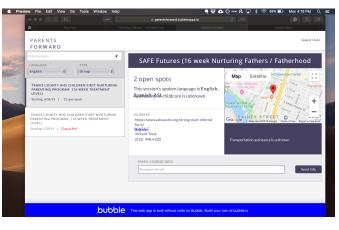
- 1. Some terminology might not be clear to users
 - 1. Acronyms like HHS and CPS are not defined
 - 2. Not obvious whether "In-Home" means instructors come to you at home
 - 3. Not clear what determines the length of a "16-24 week" program
 - 4. Not clear what a "treatment level" is
 - 5. Email sent via "Send info" button used undefined terms like "strength-based program"
 - 6. The above terms should be removed, defined, or turned into informative links.
- 2. Difficult to compare programs with different titles (Travis County HHS Children First Nurturing Parenting Program vs. Strong Start Nurturing Parenting Program vs. Safe Futures Nurturing Fathers / Fatherhood Program)
 - 1. Children First Nurturing Parenting Program lacks a description unless users follow the "Register" link
 - 2. Descriptions for the other programs cannot be displayed side-by-side, and are not easily contrasted with the other descriptions

- 3. Description for the Safe Futures Nurturing Fathers / Fatherhood Program (which is specific to fathers) seems to conflict with the eligibility requirements (which include mothers)
- 4. Long titles make them more difficult to compare
- Should add a page that clearly compares and contrasts the different programs, and descriptions of programs should include a "compare" link that brings users to this page
- 6. Titles should be shortened when possible; for example, "Travis County HHS Children First Nurturing Parenting Program" could likely be shortened to "Children First" or "Nurturing Parenting"
- 3. Not clear how waitlists work
 - 1. Users might wonder whether registering for a full class will add them to the end of a waitlist, how long the wait on waitlists is likely to be, and whether being on a waitlist for too long can violate their court order
 - 2. Clarify how the waitlists work
- 4. Children First "Register" link is not a register link
 - 1. The "Register" link brings users to a page with useful information about the program, but no option to register
 - 2. Should change the "Register" link to an "Info" link and move it out of the "To Refer" section
- 5. Other "Register" links go to a confusing form
 - 1. It's not clear whether care-givers or referring agencies are supposed to fill out the form
 - 2. Provide brief instructions for the form

Efficiency:

- 1. Need to click classes to see class-times
 - 1. Class-times should be visible alongside availability
- 2. Need to do the math to calculate end dates
 - 1. End dates should be displayed next to start dates
- 3. Asks for my location but doesn't give me directions
 - 1. Only distance is provided based on my location
 - 2. Should provide directions based on location entered
- 4. Full classes stand out more than open classes
 - 1. Users are looking for open classes, but only "Class is Full" is in color
 - 2. Should make availability text like "12 open spots" green
- 5. Bugs with the display of text
 - 1. The email address <u>ChildrenFirstReferrals@traviscountytx.gov</u> is partially obscured by the box below the Google map when the browser winder is certain sizes
 - 2. The text sometimes overlaps (see both images below)
 - 3. Switching from the Fatherhood course to the Children First course caused Fatherhood course information to be partly displayed in the Children First format, with text overlaps (see right image below)
 - 4. Fix the bugs above





Error Frequency:

- 1. Not clear whether "Email Course Info" section is for sending or receiving info
 - 1. "Email Course Info" suggests that users are sending an email to someone other than themselves
 - 2. "Send info" suggests that users are not receiving the info
 - 3. Change "Email Course Info" to "Email Me Course Info" and change "Send info" to "Get Info"
- 2. Feedback for "Send info" button is hard to see
 - 1. It appears at the top of the screen and doesn't last long
 - 2. Display a "sent" message close to the button and don't make it disappear

Error Tolerance:

- 1. I sent myself info four times because I didn't think it worked
 - 1. Ask for confirmation that users want to send info to the same email address

Context-Purpose:

- 1. I don't see any mentions of court orders on the site
 - 1. Reassure court ordered users that the selected program fulfills their court order

Control/Flexibility:

- 1. It's not clear how to return to the homepage with information about Parents Forward
 - 1. Make the "Parents Forward" logo a link to this homepage

Credibility:

- 1. It's not clear what is meant by "evidence-based program"
 - 1. Users might be suspicious of non-transparent criteria for excluding programs
 - 2. Explain your criteria for programs or link to such an explanation
- 2. Content and styling is not consistent between pages, making the site seem less professional
 - 1. Karrie Horn has a title displayed for the full class but not the open class
 - 2. The kinds of information displayed for group classes is significantly different from the kinds of information displayed for in-home classes
 - 3. The dark blue interface for group classes is significantly different from the white interface for in-home classes
 - 4. Make the content and styling more consistent

Subjective Satisfaction:

- 1. It feels like the site is yelling at me when words are displayed in bold, underlined, all-caps, or oversized text, as in "language is **English**", "Childcare is **NOT** available", "Transportation assistance is **NOT** available", etc.
 - 1. Draw attention to this information in more friendly ways; for example:

Language: English

Need a different language? Select one here...

Childcare: Not available with this class

Need childcare? Find local options here or consider our in-home programs...

Positives:

- 1. I like that the selected program turns grey.
- 2. I like that availability is clear.
- 3. I like that contact information is clear and available.
- 4. I like that the location is shown on a map.