

Web Development & Communications

<http://sph.sc.edu/wdc>

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Services

Web and Database Development (*fee-for-service*):

- Website design and hosting
- Custom web app development
- Data capture, survey management and design
- Provider of USC REDCap service: <https://redcap.asph.sc.edu/>
- Data security
- Audio/Video production
- Logo/graphic design

We also provide technology consulting for grant applications. Clients include many Arnold School departments, centers, and offices, as well as collaborators external to the school.

Arnold School Website: Maintain the School website: <https://sc.edu/publichealth>.

Communications: Facilitate internal news (e.g., web articles, events calendar, social media), submit news items to USC publications as well as trade/professional publications, such as the Friday Letter, and coordinate with USC public relations on external press coverage.

Sample Projects

Website design and hosting

Center for the Study of Aphasia Recovery: <http://cstar.sc.edu>

SC SmartState Center for Healthcare Quality: <http://chq.sc.edu/>

Columbia Moves Study: <http://colamoves.org>

NEW Soul Study: <http://newsoul.org>

Center for Colon Cancer Research: <http://cccr.sc.edu>

Health Equity Research Lab: <http://eberth-herlab.org/>

Field- and Flow-Based Separations (FFF2018) Conference: <http://web.asph.sc.edu/fff2018/>

Custom web app development

Strategy for Wellbeing Assessment Tool (SC Hospital Association): <http://strategyforwellbeing.com>

WorkHealthy Hospitals (OK Hospital Association): <https://workhealthyhospitals.com>

Healthy Eating and Physical Activity (Michael Beets): <http://hepamobile.com>

SHAPES learning management system (Russ Pate) <http://goshapes.org>

Data capture, survey management and design

Columbia Moves screening questionnaire (Courtney Monroe): <http://colamoves.org/signup>

Data collection system for Office of Adolescent Health grant (Pam Gillam): <https://web.asph.sc.edu/oah>

QuitConnect National Tobacco Registry (Jim Thrasher): <http://quitconnect.org>

Audio/Video production

USC Interprofessional Education Promotional video: <https://youtu.be/YSnxb7O2RG0>

NEW Soul Study recruitment video: <https://youtu.be/WFqAaoTjI1s>

Healthy weight In Pregnancy and Postpartum project: *audio production, participant tracking*

Technology Consulting

Technology language and consulting to develop IT components on grant applications, including data management, data security, technical infrastructure, assistance with facilities section, and capacity.