

What is Green Square?

- Green Square is a web application designed to promote environmental sustainability and community health
- Two primary services:
 - discover nearby green spaces
 - explore areas suitable for green space development







Community Benefit

- Promote inherently public space
- Lower high energy consumption in Hampton Roads
- Increase oxygen and reduce carbon content produced
- Lessen surface water runoff from storms





Individual Benefit

- Help lower Virginia's staggering obesity rates
- Therapeutic effect and health benefits
- Higher standardized test scores among students

"The results showed a consistently positive significant association between the greenness of the school and school-wide performance on both English and Math tests, even after adjustment for socio-economic factors." – Dr Chih-Da Wu





Demo Presentation

• greensquare.lgessler.com



Promoting Green Square

- Physicians and therapists
- Office workers
- Social media users
- Community development activists





Our Next Steps







Let the Green be Seen

