

City Forest Credits Carbon Preservation Project Application

1. Project Name

Wilson Family Forest Preservation Project

2. Project Type

Preservation - 40 Years

3. Project Location

Project must be in or adjacent to one of the following. Describe which one of the criteria the project meets and provide name of city, town, or jurisdiction where project is located.

- "Urban Area" per Census Bureau maps; see https://www.census.gov/geographies/reference-maps/2010/geo/2010-census-urban-areas.html
- An incorporated or unincorporated city or town
- A planning area for a regional metropolitan planning agency or entity
- Land owned, designated, and used by a municipal or quasi-municipal entity for source water or watershed protection
- A transportation or utility right of way through one of above

The project area is within the limits of the City of Virginia Beach, Virginia, an incorporated city.

4. Project Operator

Provide name of organization/entity, and contact information

Organization/Entity: Mosaic Carbon LLC

Address: 4525 Seminary Ave

City: Richmond State: VA

Zip: 23227

Contact(s): Colin Fraser Phone: 256.710.4225

Email: colin@firstearth.eco

5. Project Description

Provide short narrative of the overall project goals, project acreage, land ownership, forest characteristics, and land use/zoning

The Wilson Family Forest is 23 acres of 80-year-old mixed pine and hardwood forest surrounded by residential development in Virginia Beach, VA. The aim of this project is to preserve remaining forest in a rapidly developing area. The City of Virginia Beach has a strong military presence and the associated demands for housing and commercial development have accelerated deforestation exacerbating the ecological risks of climate change in Virginia's coastal plain.

Mosaic Carbon LLC will serve as the Project Operator for this Project and will record a conservation easement with the Wilson Family to protect this forestland from development. The property is zoned Agriculture 1 which allows farming, tree crops, and low-density residential development.

6. Project Impacts

Provide short narrative of the impacts this project will achieve. Examples include how the project addresses increased access to green spaces for under-resourced communities, flood control, watershed protection, human health benefits, recreation or bird and wildlife habitat.

Forest preservation in the low-lying Tidewater region of Virginia is particularly important due to flood risk accompanying sea level rise and a high water table. The Wilson Family Forest Preservation Project will also conserve valuable forest surrounded by residential development, providing health, environmental, and recreational benefits to residents such as improved air quality, increased shade and energy savings, and reduced stormwater runoff

7. Additional Information

Provide additional information about your project. Examples include collaboration with other partners or how this project fits into a larger effort.

Mosaic Carbon LLC is developing a region-wide forest preservation program, in concert with local and national nonprofits, to identify and protect the remaining forests in the cities of Chesapeake, Suffolk, and Virginia Beach. We are also developing plans with landowners to convert marginal farmland in those municipalities to native forest.

Signed on July 14, 2022, by Colin Fraser, Accou	nt Manager, for Mosaic Carbon LLC.
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Signature	
Colin Fraser	
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256.710.4225	
Phone	
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Email	

Wilson Family Forest Preservation Project Area Map

