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December 16, 2019

VIA EMAIL & REGULAR MAIL

Jill A. Gougher, Administrator
Borough of Stone Harbor
9508 Second Avenue
Stone Harbor, New Jersey 08247

**Re: Borough of Stone Harbor
Open Space Calculation
D&A File #: SH-G-005**

As per your request, listed below is the Borough's Open Space Calculation:

Total Municipal Boundary Area = 1,610.56 Acres +/-

Total Upland Area = 914.50 Acres +/-

Total Open Space Area = 189.45 Acres +/-

Location	Block	Lot	Acreage
82nd Street Playground Area	81.02 & 82.02	1-2 & 1	3.54
94th Street Playground	93.03	87-117 (odd numbers)	0.81
96th Street Recreation Area	96.02	27	0.43
Bird Sanctuary	111.03	1	20.94
Chelsea Place Playground	105.32, plus right of way	1	1.54
Point Area	120.01	1	80.42
Public Beaches	80.01 & 112.01	1 & 1	54.01
Sedge Island	210 & 211	1 & 1	27.76
Total			189.45

General Notes and Data Sources:

1. The land areas are based on Land Uplands of MSL (elev. > 0.0) ONLY.
2. The Mean Sea Level elevation is based on the 2M DEM LiDAR data that was obtained from Cape May County; date: 5/16/2012, LiDAR data was a joint effort by the NJOIT Office of GIS and USGS. Additional GIS resource data and imagery data was obtained and provided by the New Jersey Geographic Information Network (NJGIN).
3. The total Municipal Land Area is based on the municipal boundary taken from the latest tax maps created and maintained by Remington, Vernick & Walberg Engineers, certified by NJ Division of Taxation on 9/6/2016, serial no.: 1072.
4. The Open Space inventory location, block, lot and acreage(s) are based on the latest tax maps created and maintained by Remington, Vernick & Walberg Engineers, certified by NJ Division of Taxation on 9/6/2016, serial no.: 1072. Impervious surfaces were removed from the calculations based on the latest available aerial imagery and Stone Harbor planimetric data.
5. Additional cadastral feature mapping data, such as, waterways, roadways, railroads, aerial orthophotography, etc. was obtained from the New Jersey Department of Environmental Protection (NJDEP). The New Jersey Department of Environmental Protection (NJDEP) data was obtained and provided by the New Jersey Department of Environmental Protection:
<http://www.state.nj.us/dep/gis/>.

Should you have any questions or require any additional information, please do not hesitate to contact me at our office.

Very truly yours,
DeBlasio & Associates, P.C.



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Harold E. Noon, Jr., PLS

Cc: Suzanne Stanford, Borough Clerk (via email)
Kim Stevenson, Administrative Assistant (via email)
Margaret Slavin, C.T.A. (via email)
Grant Russ, Public Works Director (via email)