



# FLORIDA DEPARTMENT OF Environmental Protection

South District  
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Fort Myers FL 33902-2549  
[SouthDistrict@FloridaDEP.gov](mailto:SouthDistrict@FloridaDEP.gov)

**Ron DeSantis**  
Governor

**Jeanette Nuñez**  
Lt. Governor

**Noah Valenstein**  
Secretary

March 20, 2020

Transmitted via E-Mail only to: [lerose@scgov.net](mailto:lerose@scgov.net)

Lois Rose, Solid Waste Operations Manager  
4000 Knights Trail Road  
Nokomis, FL 34275

RE: Sarasota County Central County Solid Waste Disposal Complex (SCCWDC)  
Detailed Closure Cost Estimate Approval  
Permit No. 130542-028-SO-IM, Sarasota  
WACS No: 51614

Dear Ms. Rose,

This letter is to acknowledge receipt of the subject facility's updated detailed closure cost estimates dated and received January 15, 2020. This cost estimate was prepared by Jason Timmons, P.E., for SCCWDC. This cost estimate provides closure costs for Phase II (63 acres) and long-term care costs for Phase I (55 acres) for a total of 118 acres. The inflation estimate(s) were submitted to comply with Rule 62-701.630(4)(b), Florida Administrative Code, (F.A.C.). The following cost estimates received on January 15, 2020 are **APPROVED for 2020:**

Closing – \$17,102,237.53  
Annual Long-term care – \$677,026.25  
Total Long-term care – \$20,310,787.52 for 30 years

The next annual cost estimate update is due between January 1 and March 1, 2021.

A copy of these estimates will be forwarded to the Financial Coordinator, FDEP, 2600 Blair Stone Road, MS 4548, Tallahassee, Florida 32399-2400. Please work with Tor Bejnar at (850) 245-8743 or [Tor.Bejnar@FloridaDEP.gov](mailto:Tor.Bejnar@FloridaDEP.gov) directly to assess the facility's compliance with the funding mechanism requirements of Rule 62-701.630, F.A.C. If you have any questions, you may contact Renée Kwiat at (239)344-5673 or [Renee.Kwiat@FloridaDEP.gov](mailto:Renee.Kwiat@FloridaDEP.gov).

Ms. Rose  
March 20, 2020  
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Most information received or sent by the Department is public record and is placed in OCULUS, an electronic database. You can view this and other documents for this facility at the following link:

[http://appprod.dep.state.fl.us/WWW\\_WACS/Reports/SW\\_Facility\\_Docs.asp?wacsid=51614](http://appprod.dep.state.fl.us/WWW_WACS/Reports/SW_Facility_Docs.asp?wacsid=51614)

Sincerely,

A handwritten signature in blue ink, appearing to read 'R. Snyder', with a long horizontal flourish extending to the right.

Ryan Snyder  
Environmental Manager  
South District Office

Enclosure: Cost estimate form

cc: [Solid.Waste.Financial.Coordinator@dep.state.fl.us](mailto:Solid.Waste.Financial.Coordinator@dep.state.fl.us)



# Florida Department of Environmental Protection

Bob Martinez Center  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

DEP Form # 62-701 900(28), F.A.C.

Form Title: Closure Cost Estimating Form  
For Solid Waste Facilities

Effective Date: January 6, 2010

Incorporated in Rule 62-701 630(3), F.A.C.

## CLOSURE COST ESTIMATING FORM FOR SOLID WASTE FACILITIES

Date of DEP Approval: \_\_\_\_\_

### I. GENERAL INFORMATION:

Facility Name: Sarasota Central County Solid Waste Disposal Complex WACS ID: 51614  
 Permit Application or Consent Order No.: 130542-028-SO-IM Expiration Date: 1/6/2034  
 Facility Address: 4000 Knights Trail Road, Nokomis, FL 34275  
 Permittee or Owner/Operator: Sarasota County Solid Waste Operations  
 Mailing Address: 4000 Knights Trail Road, Nokomis, FL 34275

Latitude: 27 ° 12 ' 9.84 " Longitude: 82 ° 23 ' 24.75 "  
 Coordinate Method: Web Based Mapping Datum: WGS 84  
 Collected by: Sarasota County Company/Affiliation Owner

### Solid Waste Disposal Units Included in Estimate:

Phase / Cell	Acres	Date Unit Began Accepting Waste	Active Life of Unit From Date of Initial Receipt of Waste	If active: Remaining life of unit	If closed: Date last waste received	If closed: Official date of closing
Phase I	55	6/15/1998	13.2 years	0 years	August 2011	TBD
Phase II	63	8/16/2010	13 years	3 years	N/A	N/A

Total disposal unit acreage included in this estimate: Closure: 63 Long-Term Care: 118

Facility type: ☒ Class I ☐ Class III ☐ C&D Debris Disposal  
 (Check all that apply) ☒ Other: Waste Tire Processing Facility, C&D MRF, Yard Waste Site

### II. TYPE OF FINANCIAL ASSURANCE DOCUMENT (Check type)

- ☐ Letter of Credit\* ☐ Insurance Certificate ☐ Escrow Account  
☐ Performance Bond\* ☒ Financial Test ☐ Form 29 (FA Deferral)  
☐ Guarantee Bond\* ☐ Trust Fund Agreement

\* - Indicates mechanisms that require the use of a Standby Trust Fund Agreement

Northwest District  
160 Government Center  
Pensacola, FL 32502-5794  
850-595-8360

Northeast District  
7825 Baymeadows Way, Ste. B200  
Jacksonville, FL 32256-7590  
904-807-3300

Central District  
3319 Maguire Blvd., Ste. 232  
Orlando, FL 32803-3787  
407-894-7555

Southwest District  
13051 N. Telecom Pkwy.  
Tempe Terrace, FL 33637  
813-632-7800

South District  
2295 Victoria Ave., Ste. 364  
Fort Myers, FL 33901-3881  
239-332-6975

Southeast District  
400 N. Congress Ave., Ste. 200  
West Palm Beach, FL 33401  
561-681-6600

### III. ESTIMATE ADJUSTMENT

40 CFR Part 264 Subpart H as adopted by reference in Rule 62-701.630, Florida Administrative Code, (F.A.C.) sets forth the method of annual cost estimate adjustment. Cost estimates may be adjusted by using an inflation factor or by recalculating the maximum costs of closure in current dollars. Select one of the methods of cost estimate adjustment below.

☒ (a) Inflation Factor Adjustment

☐ (b) Recalculated or New Cost Estimates

Inflation adjustment using an inflation factor may only be made when a Department approved closure cost estimate exists and no changes have occurred in the facility operation which would necessitate modification to the closure plan. The inflation factor is derived from the most recent Implicit Price Deflator for Gross National Product published by the U.S. Department of Commerce in its survey of Current Business. The inflation factor is the result of dividing the latest published annual Deflator by the Deflator for the previous year. The inflation factor may also be obtained from the Solid Waste website [www.dep.state.fl.us/waste/categories/swfr](http://www.dep.state.fl.us/waste/categories/swfr) or call the Financial Coordinator at (850) 245-8706.

This adjustment is based on the Department approved closing cost estimate dated:		January 30, 2019
Latest Department Approved Closing Cost Estimate:	Current Year Inflation Factor, e.g. 1.02	Inflation Adjusted Closing Cost Estimate:
\$16,734,087.60	x 1.022	= \$17,102,237.53

This adjustment is based on the Department approved long-term care cost estimate dated:		January 30, 2019
Latest Department Approved Annual Long-Term Care Cost Estimate:	Current Year Inflation Factor, e.g. 1.02	Inflation Adjusted Annual Long-Term Care Cost Estimate:
\$662,452.30	x 1.022	= \$677,026.25
Number of Years of Long Term Care Remaining:	x	30
Inflation Adjusted Long-Term Care Cost Estimate:	=	\$20,310,787.52

Signature by: ☐ Owner/Operator

☒ Engineer (check what applies)

Signature

4000 Knights Trail Road

Address

Jason Timmons, PE, Engineer Professional, Senior

Name & Title

Nokomis, FL 34275

City, State, Zip Code

January 15, 2020

Date

jtimmons@scgov.net

E-Mail Address

941-861-1572

Telephone Number