SCS ENGINEERS

March 28, 2025 File No. 27224523.25

Ms. Mary Klemesrud lowa Department of Natural Resources Land Quality Bureau 6200 Park Avenue, Suite 200 Des Moines, IA 50321

Subject: 2025 Financial Assurance

Scott Area Landfill and Scott County Landfill Permit Nos. 82-SDP-09-92P and 82-SPD-03-77C

Dear Ms. Klemesrud:

SCS Engineers (SCS), on behalf of the Waste Commission of Scott County (Commission), is submitting herewith the 2025 Financial Assurance to the Iowa Department of Natural Resources (DNR) for the above-referenced facilities. Attached are the completed DNR Form 542-8090 and the 2025 Opinion of Probable Cost Summary for closure and post-closure activities (Attachment A).

Attachment B includes a letter signed by the Chief Financial Officer for the Commission, which contains information sufficient to demonstrate that the facility qualifies under the local government financial test for financial assurance coverage of a portion of the closure and post-closure costs.

Please feel free to contact us if you have any questions, require any additional details, or need any further clarification.

Sincerely,

Isaac Creech Associate Professional

- Space Creech

SCS Engineers

IAC/TCB

copies: Bryce Stalcup, Waste Commission of Scott County

Brian Seals, Waste Commission of Scott County Bobbi Draheim, Waste Commission of Scott County Timothy C. Buelow, P.E. Project Advisor SCS Engineers

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Certification

Timothy C. Buelow 14445

I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

Timothy C. Buelow, P.E.

License No. 14445

My license renewal date is December 31, 2025

Pages or sheets covered by this seal:

Waste Commission of Scott County 2025 Financial Assurance Documentation

Attachment A Only.



Municipal Solid Waste Sanitary Landfill Financial Assurance Report Form

SECTION 1: FACILITY INFORMATION

(please print or type)

Information Requested						
			82-SDP-09-92P,			
Facility Name:	Scott Area Landfill, Scott County Landfill	Permit Number:	82-SDP-03773			
Permitted Agen	cy/Entity: Waste Commission of Scott County					

SECTION 2: CLOSURE/POSTCLOSURE OR CORRECTIVE ACTION COST ESTIMATES

Information Requested	Cost Estimate	Date of Cost Estimate
Updated Closure Cost Estimate	\$ 3,140,368	3/25/2025
Updated Postclosure Cost Estimate	\$ 6,608,769	3/25/2025
Initial or Updated Corrective Action Cost Estimate	\$	

^{*}Attach closure/postclosure cost estimate(s) signed and certified by an Iowa-licensed professional engineer. Cost estimates shall include, at a minimum, each of the cost line items defined in 113.14(3)"c" for closure and 113.14(4)"c" for postclosure. Please provide closure and/or postclosure site area acreage information with the estimates.

Provide a cost estimate for corrective action only if corrective action is required and a corrective action plan has been approved by the Department. Attach the corrective action cost estimate signed and certified by an lowa-licensed professional engineer. The cost estimate shall account for total costs of the activities described in the approved corrective action plan for the corrective action period.

SECTION 3: FACILITY WASTE TONNAGE INFORMATION

Information Requested	Tons
Remaining permitted capacity as of the beginning of permit holder's current fiscal year	9,688,965
Amount of waste disposed of at the facility during the prior fiscal year	299,328

SECTION 4: PROOF OF COMPLIANCE

Publicly Owned Municipal Solid Waste Landfills	(ATTACH AUDIT REPORT)
Owner's Most Recent Annual Audit Report	
Prepared by: Eide Bailly, LLP -CPSs and Business Advisors	
For fiscal year ending: June 30, 2024	

Privately Owned Municipal Solid Waste Landfills

(ATTACH AFFIDAVIT)

Attach owner/operator's affidavit indicating that an annual review has been performed by a certified public accountant to determine whether the privately owned landfill is in compliance with IAC 567 Chapter 113. The affidavit shall state the name of the certified public accountant, the dates and conclusions of the review, and the steps taken to rectify any deficiencies identified by the accountant.

SECTION 5: FINANCIAL ASSURANCE INSTRUMENT

Type and Value of Financial Assurance Instrument(s) (ATTACH INSTRUMENT(S))

Assurance Instrument	Establishment Date	Mechanism Covers	Instrument Value*
Tourst Frond		Closure 🗌	
Trust Fund 567 IAC 113.14(6)"a"		Postclosure	\$
		Corrective Action	
C. at Bank		Closure 🗌	
Surety Bond 567 IAC 113.14(6)"b"		Postclosure	\$
307 110 11011 1(0) 0		Corrective Action	
		Closure 🗌	
Letter of Credit 567 IAC 113.14(6)"c"		Postclosure	\$
307 17 123.1 1(0) 0		Corrective Action	
		Closure 🗌	
Insurance 567 IAC 113.14(6)"d"		Postclosure 🗌	\$
307 IAC 113.14(0) u		Corrective Action	
		Closure 🗌	
Corporate Financial Test 567 IAC 113.14(6)"e"		Postclosure	\$
307 INC 113.14(0) C		Corrective Action	
		Closure 🔀	
Local Gov't. Financial Test 567 IAC 113.14(6)"f"	March 2022	Postclosure 🔀	\$ 6,772,002
307 IAC 113.14(0) 1		Corrective Action	
		Closure 🗌	
Corporate Guarantee 567 IAC 113.14(6)"g"		Postclosure 🗌	\$
307 IAC 113.14(0) g		Corrective Action	
		Closure 🗌	
Local Gov't Guarantee 567 IAC 113.14(6)"h"		Postclosure 🗌	\$
307 IAC 113.14(0) II		Corrective Action	
		Closure 🔀	
Local Gov't. Dedicated Fund 567 IAC 113.14(6)"i"	July 1, 1991	Postclosure 🔀	\$ 2,977,135
307 IAC 113.14(0) I		Corrective Action	

SECTION 6: INITIAL PROOF OF ESTABLISHMENT OF ACCOUNTS

Pursuant to IAC 567 Chapter 113.14(8)"f", documentation of the establishment of accounts is to be submitted to the department by April 1, 2003 for currently permitted MSWLFs. Permit holders for MSWLFs permitted after April 1, 2003, shall submit documentation of the establishment of accounts prior to the MSWLF's initial receipt of waste.

^{*}Pursuant to IAC 567 113.14(9), if account(s) are restricted/reserved to pay for closure, postclosure or corrective action costs, then the amount of the financial assurance instrument may be reduced by the sum of the cash balance of the account(s) established to comply with subrule 113.14(8).

Please attach documentation indicating accounts/fund have been established for closure and postclosure care and if the account(s) are restricted/reserved for closure or postclosure care. Examples of documentation include bank statements for closure/postclosure accounts, letter signed by the chief financial officer, letter from certified public accountant, etc.

Accounts established pursuant to paragraph 113.14(6)"a" for trust funds or paragraph 113.14(6)"i" for local government dedicated funds also satisfies the requirements of this subrule, and the permit holder shall not be required to establish additional closure and postclosure accounts.

Section 7: CLOSURE AND POSTCLOSURE ACCOUNTS

Completion of the following closure and postclosure account information complies with the annual financial statement requirements of IAC 567 113.14(3)"a" and 113.14(4)"a" by indicating the current balance(s) of the closure/postclosure account(s) or dedicated/trust fund and the projected amount(s) to be deposited in the account(s).

Under "Beginning Balance", please state the account/fund balance 30 days after the start of the previous fiscal year, for "Ending Balance", indicate the account balance 30 days after the close of the previous fiscal year, and for "Projected Deposit", indicate the amount to be deposited within 30 days of the close of the permit holder's fiscal year.

Information Requested	Beginning Balance	Ending Balance	Projected Deposit
Closure Account Balance (see formula below)	\$	\$	\$
Postclosure Account Balance (see formula below)	\$	\$	\$
	Or		
Dedicated Fund Balance (see formula below)	\$ 2,833,083	\$ 2,977,135	\$ 209,212
Trust Fund Balance (see formula below)	\$	\$	\$

Formula for Projected Deposits

Closure or Postclosure Account

Where "CE" is the closure or postclosure cost estimate, "CB" is the balance 30 days after close of the previous fiscal year, "RPC" is the remaining permitted capacity in tons, of the landfill from the beginning of the current fiscal year, and "TR" is the total number of tons of solid waste disposed in the prior year.

Dedicated/Trust Fund

Where "CE" is the closure or postclosure cost estimate, "CB" is the balance 30 days after close of the previous fiscal year, and "Y" is number of years remaining in the pay-in period.

If needed, the space below can be used to show calculations for projected deposits

Closure and Postclosure

SECTION 8: PERMIT HOLDER ENDORSEMENT

Submittal of this completed and endorsed form along with all required documentation establishes Notification and Proof of Permit Holder Compliance with IAC 567 Chapter 113.

Name of Official: Bryce Stalcup		Title:	Executiv	e Direct	or
Agency/Entity: Waste Commission of Scott County					
Address: 11555 110 th Avenue					
City: Davenport	State:	Iowa		Zip:	52804
Telephone: 563-381-1300	Fax:	563-381-130	1		
Email Address: bryce.stalcup@wastecom.com					
Signature of Official:			Date:	3-8	28-25
	,				-

Questions? Contact Chad Stobbe at (515) 201-8272 or Chad.Stobbe@dnr.iowa.gov

Attachment A

2025 Opinion of Probable Cost Summary for Closure and Post-Closure Activities

2025 Closure Cost Estimate - Scott Area Landfill

				Cost	
Task ¹	Units	Cost per Unit		Year	Cost of Task
Closure and Postclosure Plan Document Revisions	1.0	\$ 21,012	lump sum	2025	\$ 21,012
Site Preparation, Earthwork, and Final Grading	1.0	\$ 238,965	lump sum	2025	\$ 238,965
Drainage Control Culverts, Piping, and Structures	0.0	\$ -	lump sum	2025	\$ -
4. Erosion Control Structures, Sediment Ponds, and Terraces	1.0	\$ 287,043	lump sum	2025	\$ 287,043
5. Final Cap Construction ⁽²⁾	49.10	\$ 30,535	per acre	2025	\$ 1,499,290
Cap Vegetation Soil Placement ⁽²⁾	49.10	\$ 8,270	per acre	2025	\$ 406,054
7. Cap Seeding, Mulching, and Fertilizing ⁽³⁾	1.00	\$ 125,008	per acre	2025	\$ 125,008
8. Monitoring Well, Piezometer, and Gas Control Modifications	1.0	\$ 354,530	lump sum	2025	\$ 354,530
9. Leachate System Cleanout and Extraction Well Modifications	1.0	\$ 5,734	lump sum	2025	\$ 5,734
10. Monitoring Well Installation and Abandonments	0.0	\$ -	lump sum	2025	\$ -
11. Facility Modifications to Effect Closed Status	1.0	\$ 1,536	lump sum	2025	\$ 1,536
12. Engineering and Technical Services	1.0	\$ 168,100	lump sum	2025	\$ 168,100
13. Legal, Financial, and Administrative Services	1.0	\$ 24,164	lump sum	2025	\$ 24,164
14. Closure Compliance Certifications and Documentation	1.0	\$ 8,930	lump sum	2025	\$ 8,930

Total Cost of Closure \$ 3,140,368

Notes

49.10 acres 12.00 acres

¹ Task items based on the list from 567 IAC 113.14(3)"c"(6).

² Current area requiring evapotransirative (ET) final cover:

³ Current approximate borrow area:

2025 Postclosure Cost Estimate - Scott Area Landfill

			Cost	
Task ¹	Units	Cost per Unit	Year	30 Year Cost
General Site Facilities, Access Roads, and Fencing Maintenance	30	\$ 1,083 / year	2025	\$ 32,476
Cap and Vegetative Cover Maintenance	30	\$ 12,948 / year	2025	\$ 388,447
Drainage and Erosion Control Systems Maintenance	30	\$ 2,898 / year	2025	\$ 86,948
Groundwater to Waste Separation Systems Maintenance	30	\$ 1,991 / year	2025	\$ 59,736
5. Gas Control Systems Maintenance	30	\$ 56,538 / year	2025	\$ 1,696,147
Gas Control Systems Monitoring and Reporting	30	\$ 30,807 / year	2025	\$ 924,204
7. Groundwater and Surface Water Monitoring Systems Maintenance	30	\$ 550 / year	2025	\$ 16,514
Groundwater and Surface Water Quality Monitoring and Reporting	30	\$ 27,406 / year	2025	\$ 822,187
9. Groundwater Monitoring Systems Performance Evaluations and Reports	30	\$ / year 	2025	\$ -
10. Leachate Control Systems Maintenance	30	\$ 4,076 / year	2025	\$ 122,280
11. Leachate Management, Transportation, and Disposal	30	\$ 24,540 / year	2025	\$ 736,203
12. Leachate Control Systems Performance Evaluations and Reports	30	\$ 3,030 / year	2025	\$ 90,900
13. Engineering and Technical Services	30	\$ 1,576 / year	2025	\$ 47,278
14. Legal, Financial, and Administrative Services	30	\$ 43,727 / year	2025	\$ 1,311,818
15. Financial Assurance, Accounting, Audits, and Reports	30	\$ 1,792 / year	2025	\$ 53,760

Total Cost of Postclosure \$ 6,388,898

61.1 acres

Notes

 $^{^{1}\,\}text{Task}$ items based on the list from 567 IAC 113.14(4)"c"(6).

² MSWLF Unit area

2025 Postclosure Cost Estimate - Scott County Landfill

				Cost		
Task ¹	Units	Cost po	er Unit	Year	2١	ear Cost
1. General Site Facilities, Access Roads, and Fencing Maintenance	2	\$ 132 /	/ year	2025	\$	263
2. Cap and Vegetative Cover Maintenance	2	\$ 10,950	/ year	2025	\$	21,901
Drainage and Erosion Control Systems Maintenance	2	\$ - /	/ year	2025	\$	-
Groundwater to Waste Separation Systems Maintenance	2	\$ - /	/ year	2025	\$	-
5. Gas Control Systems Maintenance	2	\$ 31,402	/ year	2025	\$	62,805
Gas Control Systems Monitoring and Reporting	2	\$ 4,993	/ year	2025	\$	9,985
7. Groundwater and Surface Water Monitoring Systems Maintenance	2	\$ 215	/ year	2025	\$	430
Groundwater and Surface Water Quality Monitoring and Reporting	2	\$ 25,490	/ year	2025	\$	50,980
9. Groundwater Monitoring Systems Performance Evaluations and Reports	2	\$ - /	/ year	2025	\$	-
10. Leachate Control Systems Maintenance	2	\$ - /	/ year	2025	\$	-
11. Leachate Management, Transportation, and Disposal	2	\$ 11,900	/ year	2025	\$	23,799
12. Leachate Control Systems Performance Evaluations and Reports	2	\$ - /	/ year	2025	\$	-
13. Engineering and Technical Services	2	\$ - /	/ year	2025	\$	-
14. Legal, Financial, and Administrative Services	2	\$ 24,854	/ year	2025	\$	49,707
15. Financial Assurance, Accounting, Audits, and Reports	2	\$ - /	/ year	2025	\$	-
Total Cost of Postclosure		\$ 109,935			\$	219,871

Notes:

²MSWLF Unit area

54.0 acres

¹ Task items based on the list from 567 IAC 113.14(4)"c"(6).

³ For the site wide items covered under the Scott Area Landfill postclosure fund and for which no change in scope resulted from the addition of the Scott County Landfill, no additional funding will be required within the Scott County Landfill postclosure financial assurance.

⁴ The 30-year post closure period ends on January 2, 2027.

Attachment B Local Government Financial Test

IAC 567 113.6(f)(3)1: LETTER SIGNED BY LOCAL GOVERNMET'S CHIEF FINANCIAL OFFICER FOR LOCAL GOVERNMENT FINANCIAL TEST

March, 2025

Iowa DNR Wallace Building 502 E 9th Street Des Moines, IA 50319

Dear Sir or Madam:

I am the chief financial officer of the Waste Commission of Scott County, hereby referred to as "Owner". This letter is in support of the Owner's use of the financial test to demonstrate financial assurance for closure and/or postclosure costs as specified in IAC 567 113.14(3) and 113.14(4).

The Owner is the owner and operator of the following Municipal Solid Waste Landfill(s) for which financial assurance for closure or postclosure care is demonstrated through the financial test specified in IAC 567 113.6(f):

Landfill name(s): <u>Scott Area Landfill, Scott County Landfill</u>
Address: 11555 110th Avenue
Davenport, Iowa 52804
Permit No(s): 82-SDP-09-92P, 82-SDP-03-77C
The current closure and/or postclosure cost estimates, in accordance with IAC 567 113.14(3)c and 113.14(4)c, covered by the financial test are shown below:
Closure/Post-Closure cost to be assured: \$6,772,002
The Owner meets or exceeds the financial test criteria as shown below in Alternative II and agrees to comply with the reporting requirements as specified in subrule 113.6(f)(3).

As chief financial officer for the Owner, I hereby certify that the information provided in this letter is true to the best of my knowledge and that this letter is being submitted in accordance with Iowa Administrative Code Chapter 113 [subrule 113.6(f)(3)1] *Record-keeping and reporting requirements* for the "Local Government Financial Test".

Fill in and attach either Alternative I if meeting the bond ratings in accordance with IAC 567

113.6(f)(1)1 or Alternative II if meeting the financial ratios of IAC 567 113.6(f)(1)1.

X	Solon drahe	Date: 3/28/25

IAC 567 113.6(f)(3)1: LETTER SIGNED BY LOCAL GOVERNMET'S CHIEF FINANCIAL OFFICER FOR LOCAL GOVERNMENT FINANCIAL TEST

The figures for the following items are derived from the Owner's independently audited, year-end financial statements/audit report for the latest completed fiscal year, ended **[fiscal year end date]**.

Alternative I

Sum of the current closure and postclosure cost		•	
estimates being assured by the financial test *(see note below)		\$	
From most recent annual auditor's report		From 2 nd most recent annual auditor's report	
2. Total Revenues			
3. Total Expenditures			
 Current bond rating of most recent outstanding general obligation bonds 			
Must be able to answer "yes" or "true" to the following			No/ False
Has evidence been provided of most recent bond rating	J ?		
6. Are outstanding general obligation bonds rated at least Aaa, Aa, A, or Baa, as issued by Moody's or AAA, AA, A or BBB, as issued by Standard & Poor's?			
There are no outstanding general obligation bonds that are currently in default.			
8. There are no outstanding general obligation bonds rated lower than Baa as issued by Moody's or BBB as issued by Standard & Poor's.			
9. Have financial statements (audit) been prepared in conformity with Generally Accepted Accounting Principles or with Other Comprehensive Basis of Accounting?			
10. Is line 3 less than line 2 in each of the past two years?			
11. If answered "no" to line 10, line 3 does not exceed line 2 by more than 5 percent in each of the past two years.			
12. Is line 1 less than 43 percent of line 2?			
13. Have not received an adverse opinion or disclaimer of opinion from the independent certified public accountant or office of the auditor of the state of lowa.			
14. Have closure and postclosure costs being assured bee the owner's most recent audit report or instead placed files if timing did not permit reference in the most recer	in the owner's		

Definitions:

- "Deficit" means total annual revenues minus total annual expenditures.
- "Total revenues" means revenues from all taxes and fees but does not include the proceeds from borrowing or asset sales, excluding revenue from funds managed by local government on behalf of a specific third party.
- "Total expenditures" means all expenditures excluding capital outlays and debt repayment.
- "Cash plus marketable securities" means all the cash plus marketable securities held by the local government on the last day of a fiscal year, excluding cash and marketable securities designated to satisfy past obligations such as pensions.
- "Debt service" means the amount of principal and interest due on a loan in a given time period, typically the current year.

^{*} The amount being assured by the financial test is the total of the cost estimates less the balance of restricted closure/postclosure account(s).

IAC 567 113.6(f)(3)1: LETTER SIGNED BY LOCAL GOVERNMET'S CHIEF FINANCIAL OFFICER FOR LOCAL GOVERNMENT FINANCIAL TEST

The figures for the following items are derived from the Owner's independently audited, year-end financial statements/audit report for the latest completed fiscal year, ended June 30, 2024.

Alternative II

Sum of the current closure and postclosure cost estimates being assured by the financial test	\$ 6,772,002	\$ 5,420,810	
	From most recent annual auditor's report	From 2 ⁿ recent a auditor'	
2. Total Revenues for past two years	\$17,014,770	\$14,290	,981
3. Total Expenditures for past two years	\$12,334,229	\$12,086,409	
Cash plus marketable securities (see definition below)	\$6,695,630	\$4,353,997	
5. Annual debt service	\$562,831	\$563,631	
Must be able to answer "yes" or "true" to the following	g	Yes/ True	No/ False
6. Is line 4 divided by line 3 greater than 5 percent?		Yes	
7. Is line 5 divided by line 3 less than 20 percent?			
There are no outstanding general obligation bonds that are currently in default.			
9. There are no outstanding general obligation bonds rated lower than Baa as issued by Moody's or BBB as issued by Standard & Poor's.			
10. Have financial statements (audit) been prepared in conformity with Generally Accepted Accounting Principles or with Other Comprehensive Basis of Accounting?			
11. Is line 3 less than line 2 in each of the past two years?			
12. If answered "no" to line 11, line 3 does not exceed line 2 by more than 5 percent in each of the past two years.			
13. Is line 1 less than 43 percent of line 2?			
14. Have not received an adverse opinion or disclaimer of opinion from the independent certified public accountant or office of the auditor of the state of lowa.			
15. Have closure and postclosure costs being assured been referenced in the owner's most recent audit report or instead placed in the owner's files if timing did not permit reference in the most recent audit?			

Definitions:

- "Deficit" means total annual revenues minus total annual expenditures.
- "Total revenues" means revenues from all taxes and fees but does not include the proceeds from borrowing or asset sales, excluding revenue from funds managed by local government on behalf of a specific third party.
- "Total expenditures" means all expenditures excluding capital outlays and debt repayment.
- "Cash plus marketable securities" means all the cash plus marketable securities held by the local government on the last day of a fiscal year, excluding cash and marketable securities designated to satisfy past obligations such as pensions.
- "Debt service" means the amount of principal and interest due on a loan in a given time period, typically the current year.