



Authorizing the Executive Director to enter into a contract with R & L Development Company for the 2024 Landfill South Cap Closure construction at the Franklin County Sanitary Landfill and expend an amount not to exceed five million fifty-one thousand forty-three dollars (\$5,051,043.00).

As part of the Franklin County Sanitary Landfill's (FCSL) solid waste permit to install, SWACO has a need to construct a composite cap system in portions of the landfill that have achieved final permitted grades. The cap includes a soil barrier layer, flexible membrane liner, drainage layer, soil protection layer, and vegetation layer. Additionally, an access road will be constructed on the cap system and related appurtenances such as storm water terraces, downchutes, culverts, and stormwater controls. The 16.2-acre composite cap system will be the first closure project at FCSL, providing final closure for a portion of the south slope.

The cap system will advance SWACO's vision of a sustainable future for our region through safe disposal of the waste steam. The cap will reduce leachate generation by stopping rain and snowmelt from seeping into the landfill, control stormwater runoff, minimize erosion, prevent wind from blowing litter, control release of landfill gas into the atmosphere, keep people and wildlife from contact with waste, and reduce financial closure assurance.

Pursuant to SWACO's Procurement Policy, Staff advertised a Request for Bid (RFB) for this project. Four (4) bids were received and after evaluation, R & L Development Company was deemed the lowest and best responsive bidder.

Staff therefore recommends the Board authorize the Executive Director to enter into a contract with R & L Development Company for the 2024 Landfill South Cap Closure Construction at the Franklin County Sanitary Landfill and expend an amount not to exceed five million fifty-one thousand forty-three dollars (\$5,051,043.00).

Requested by: Matt Reardon, Environmental Manager



BE IT RESOLVED by the Board of Trustees of the Solid Waste Authority of Central Ohio that:

1. The Executive Director is authorized to execute a contract with R & L Development Company for the 2024 Landfill South Cap Closure construction at the Franklin County Sanitary Landfill and expend an amount not to exceed five million fifty-one thousand forty-three dollars (\$5,051,043.00).
2. This resolution shall be in full force and effect from and immediately upon its adoption.

Date Approved: January 9, 2024


Patrick King
Chair, Board of Trustees

Vote: 5 For: 0 Against: 0 Abs: 0


Danielle Kuskowski, Secretary

Rebecca L. Egelhoff, Director of Legal Affairs

Approved as to Form:

Resolution Summary

Resolution 01-24: Authorizing the Executive Director to enter into a contract with R & L Development Company for the 2023 Landfill South Cap Closure construction at the Franklin County Sanitary Landfill and expend an amount not to exceed five million fifty-one thousand forty-three dollars (\$5,051,043.00).

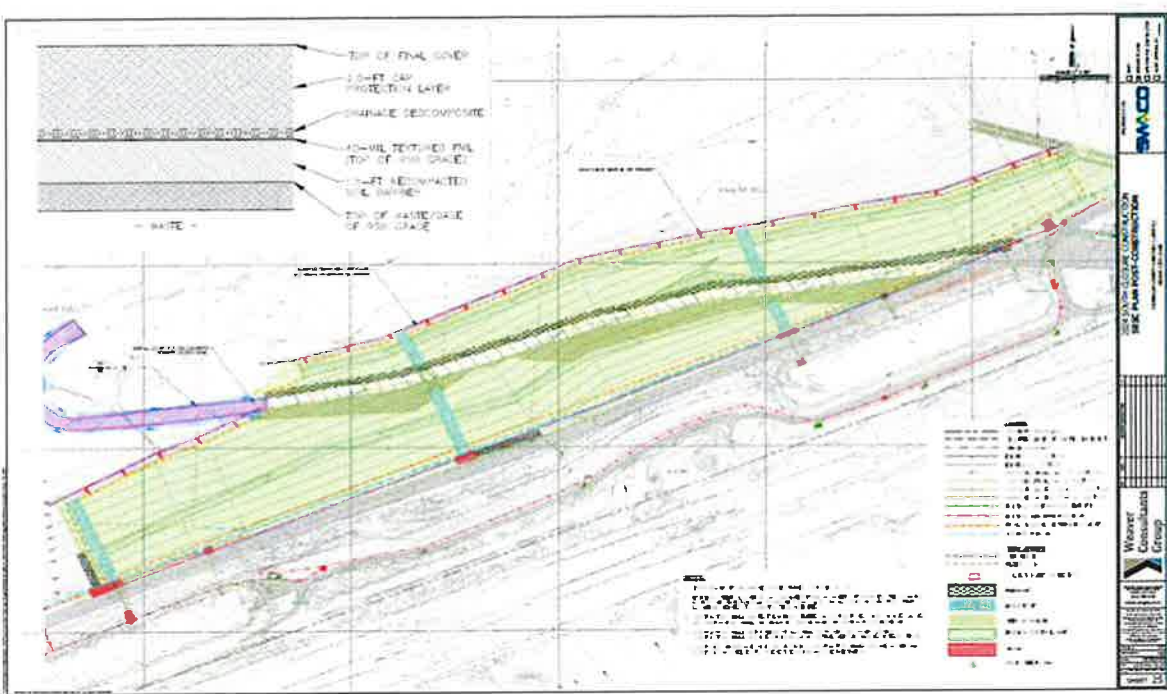
Requested by: Matt Reardon, Environmental Manager

Summary

- The South Cap Closure construction consists of a soil barrier layer, flexible membrane liner, drainage layer, soil protection layer, and vegetation layer. Additionally, an access road will be constructed on the cap system and related appurtenances such as storm water terraces, downchutes, culverts, and stormwater controls.
- This project will serve to fulfill SWACO's vision of a sustainable future for our region through environmental stewardship and safe disposal of the waste stream.
- FCSL will benefit from a reduction in closure financial assurance.
- The amount proposed herein includes a ten percent (10%) contingency in addition to the original bid. Please note that the bid includes a "fuel baseline cost" for certain line items that are manufactured with petroleum. The costs for these items may rise with the change in fuel prices.



Project Area



Project Area

Purpose & Goals

- **Environmental Goals:** reducing leachate generation, reducing greenhouse gas emissions, controlling stormwater runoff, minimizing erosion, prevent wind blowing litter, keep people and wildlife from contact with waste.
- **Operational Goals:** provide access road for future landfill hauling traffic, reduce cover integrity maintenance.
- **Financial Goals:** reduce closure financial assurance costs, increase landfill gas collection supply to Archaea Energy.

Process Used:

- Cooperative Purchasing Competitive Process
- Sole Source/Best Interest Intergovernmental Cooperative Services Agreement
- Pursuant to SWACO’s Procurement Policy, a Request for Bid (“RFB”) was publicly advertised to determine the lowest and best responsive bidder to provide construction services for the project.
- SWACO received bids from four (4) companies: R&L Development Company, RB Jergens Contractors, Inc., Ryan Incorporated Central, and Berg Construction, LLC.
- Of the four (4) companies, R & L Development Company was determined to be lowest and best responsive.

Fiscal Impact

Funding for this resolution is provided by:

- Operating Budget Capital Improvement Plan Capital Equipment Plan
- Capital Outlays Plan

Future Action Anticipated

- No further action anticipated.



Authorizing the Executive Director to modify the contract with Benchmark Biodiesel, Inc. for the purchase of biodiesel and diesel fuels and expend an additional five million dollars (\$5,000,000.00), for a total amount not to exceed thirteen million dollars (\$13,000,000.00).

In 2019, SWACO entered into a contract with Benchmark Biodiesel, Inc. ("Benchmark") for the purchase of biodiesel and diesel fuels to support the daily operations of the SWACO equipment. The City of Columbus ("City") had competitively bid and awarded a contract to Benchmark for the fuels, and SWACO elected to opt-in to the contract in order to receive the best available pricing. The City recently extended the contract term with Benchmark to September 2025, and thus additional funds are necessary in order to continue to purchase the necessary fuels under the City contract.

Staff therefore recommends the Board of Trustees authorize the Executive Director to modify the contract with Benchmark Biodiesel for the purchase of biodiesel and diesel fuels and expend an additional five million dollars (\$5,000,000.00), for a total amount not to exceed thirteen million dollars (\$13,000,000.00)

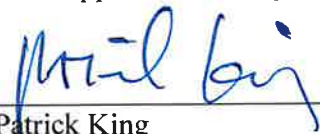
Requested by: Dean Headley, Fleet Manager

BE IT RESOLVED by the Board of Trustees of the Solid Waste Authority of Central Ohio that:

1. The Executive Director is authorized to modify the contract with Benchmark Biodiesel, Inc. for the purchase of biodiesel and diesel fuel and expend an additional five million dollars (\$5,000,000.00), for a total amount not to exceed thirteen million dollars (\$13,000,000.00).
2. This resolution shall be in full force and effect from and immediately upon its adoption.

Date Approved: January 9, 2024

Vote: 5
For: 5 Against: 0 Abs: 0


Patrick King
Chair, Board of Trustees


Danielle Kuskowski, Secretary

Approved as to Form: 
Rebecca L. Egelhoff, Director of Legal Affairs

Resolution Summary

Resolution 02-24: Authorizing the Executive Director to modify the contract with Benchmark Biodiesel, Inc. for the purchase of biodiesel and diesel fuels and expend an additional five million dollars (\$5,000,000.00), for a total amount not to exceed thirteen million dollars (\$13,000,000.00).

Requested by: Dean Headley, Fleet Manager

Summary

- This modification will allow SWACO to continue purchasing biodiesel and diesel fuel to support the daily operations of the fleet.

Purpose & Goals

- This purchase will ensure that SWACO continues to maintain a safe and efficient level of waste in transfer and landfill operations and aligns with SWACO's Green Fleet Action Plan to utilize alternative fuels in fleet operations.

Process Used:

- Cooperative Purchasing Competitive Process
- Sole Source/Best Interest Intergovernmental Cooperative Services Agreement
- SWACO opted-in to the contract through the City of Columbus for the purchase of the fuels.

Fiscal Impact

Funding for this resolution is provided by:

- Operating Budget Capital Improvement Plan Capital Equipment Plan
- Capital Outlays Plan

Future Action Anticipated

- None anticipated at this time.

RESOLUTION 03-24



Authorizing the Executive Director to enter into a contract with Southeastern Equipment Company for the purchase of two (2) Superior Road Brooms and expend an amount not to exceed one hundred seventy-five thousand dollars (\$175,000.00).

SWACO operates two (2) Broce Brooms to keep the roadways clean around the Franklin County Sanitary Landfill (FCSL). These brooms are critical pieces of equipment in landfill operations. However, the sweepers brooms are 2006 models and are past the useful life for this type of equipment. Staff is requesting to purchase two (2) new sweeper brooms to replace the older models. This is a planned capital expenditure pursuant to SWACO's 2024 Capital Equipment Plan ("CEP"), and in accordance with the equipment replacement schedule.

As provided in the SWACO Procurement Policy, when purchasing from a cooperative purchasing contract, the competitive procurement process is deemed fulfilled. The Ohio Department of Transportation (ODOT) competitively bid and awarded Invitation Number 225-24 for Road Maintenance Brooms to Southeastern Equipment Company and made this bid award available for government agency cooperative purchasing.

Staff therefore recommends the Board authorize the Executive Director to enter into a contract with Southeastern Equipment Company for the purchase of two (2) Superior Road Brooms and expend an amount not to exceed one hundred seventy-five thousand dollars (\$175,000.00).

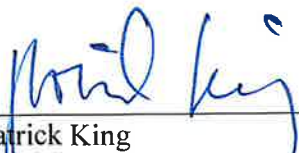
Requested by: Dean Headley, Fleet Manager

BE IT RESOLVED by the Board of Trustees of the Solid Waste Authority of Central Ohio that:

1. The Executive Director is authorized to execute a contract with Southeastern Equipment Company for the purchase of two (2) Superior Road Brooms and expend an amount not to exceed one hundred seventy-five thousand dollars (\$175,000.00).
3. This resolution shall be in full force and effect from and immediately upon its adoption.

Date Approved: January 9, 2024

Vote: For: 5 Against: 0 Abs: 0



Patrick King
Chair, Board of Trustees



Danielle Kuskowski, Secretary

Approved as to Form: 

Rebecca L. Egelhoff, Director of Legal Affairs

Resolution Summary

Resolution 03-24: Authorizing the Executive Director to enter into a contract with Southeastern Equipment Company for the purchase of two (2) Superior Road Brooms and expend an amount not to exceed one hundred seventy-five thousand dollars (\$175,000.00).

Requested by: Dean Headley, Fleet Manager

Summary

- Road sweepers are a critical piece of equipment at the Franklin County Sanitary Landfill. This purchase replaces the older, aging equipment will help staff maintain a safe and efficient operation.

Purpose & Goals

- This resolution allows SWACO to purchase two (2) Superior Road Brooms using ODOT cooperative purchasing pricing.
- This equipment is necessary to continue operations and support SWACO's commitment to the proper disposal of solid waste.
- This new equipment will be Tier IV complaint, further aiding in SWACO's efforts to reduce carbon emissions.

Process Used:

- Cooperative Purchasing Competitive Process
- Sole Source/Best Interest Intergovernmental Cooperative Services Agreement
- ODOT competitively bid and awarded Invitation Number 225-24 for Road Maintenance Brooms and made this bid award available for government agency cooperative purchasing.

Fiscal Impact

Funding for this resolution is provided by:

- Operating Budget Capital Improvement Plan Capital Equipment Plan
- Capital Outlays Plan

Future Action Anticipated

- None anticipated at this time.



Superior Road Broom DT74

