

VASTEWATCH



FALL 2020

building a greener future

LESS WASTE BETTER BALTIMORE STUDY WRAPS UP

he City of Baltimore
has posted updates to its
long term solid waste and
recycling master planning
effort, titled *Less Waste*,

Better Baltimore: Rethinking Our Waste Management Future on the City's website: https://publicworks.baltimorecity.gov/lesswaste

Since our last report on the study in the Fall 2019 issue of WasteWatch, here's what's been accomplished. The consultant, Geosyntec, completed the Final Master Plan report at the end of July. This Master Plan was presented to the Mayor, the City Council and to the public. It was drafted and comprised of components from all previous reports on the project, including:

Task 0 - Winter and Summer Waste and Recycling Sorts

Task 3 - Comprehensive Description of the Existing System

Task 4 - Benchmarking

Task 5 - Potential Improvements to the Current Diversion and Recycling System

Task 7 - Managing What's Left

Task 8 - Draft Master Plan

Achievement Award

Overall, the Plan has identified options for improving solid waste diversion, recycling and disposal in the City.

It is committed to act as a clear and realistic future vision for improving the City's solid waste recycling program and operations, over both the near and long term, with the goal of maximizing waste reduction, reuse/repair, recycling and sustainable management of materials.

In finalizing the Master Plan, Geosyntec also completed a full range of tasks beginning in November 2019 when the project team was asked to give a status overview of the **Less Waste, Better Baltimore** plan to both the Baltimore Commission on Sustainability and the Baltimore City Council, followed by these additional efforts, at all times welcoming feedback:

1) In April 2020, Geosyntec completed and posted on the City's website, the final Task 5 Report, Potential Improvements to the Current Diversion/Recycling System, in order to decrease material flow into the disposal sector, and the Final Task 7 Report, Managing What's Left, which addressed long-term strategies to handle the material that is not captured in the diversion and recycling systems.

- 2) In May 2020, Geosyntec presented the draft Master Plan to Mayor Young.
- 3) In June 2020, the project team hosted a virtual Community Meeting to review the Less Waste, Better Baltimore draft Master Plan.
- 4) In September 2020, Geosyntec presented the Final Master Plan to the City's Department of Planning, Commission on Sustainability.

The Vision Statement is below, the Equity Statement and Guiding Principles and Goals from the Final Plan are on the next page:

Vision Statement

"We are committed to providing the most efficient and equitable solid waste management system using industry best practices and leading technology to ensure, in a collaborative manner, a safe, viable, and healthy environment for ALL residents through our long-term Less Waste, Better Baltimore Master Plan."

Baltimore City Department of Public Works

Continued on Page 2

Richard Keller Awarded National Recycling Coalition's Lifetime

Montgomery County Gude Lanfill Remediation Update 3

Important Request for Expressions of Interest (REOI) Announcements



LESS WASTE BETTER BALTIMORE STUDY WRAPS UP

Continued from Page 1

Equity Statement

"The LWBB Plan is consistent with DPW's commitment to equity and environmental justice, as set forth in our mission and vision statements and Equity Ordinance 18-160. In developing this plan, DPW recognizes the importance of internal review with our Equity Committee as well as external review with communities and stakeholders. Through the development and implementation of the LWBB Plan, DPW will apply an equity lens and commit to best practices that will advance our equity priorities and goals."

Baltimore City Department of Public Works



Guiding Principles and Goals

The LWBB Plan was developed in accordance with the following values and guiding principles:

- 1. Maximizing waste reduction and diversion while meeting the City's short-term and long-term needs for solid waste disposal
- 2. Resource conservation, including outreach efforts to inspire conscious decision making to reduce consumption and waste generation
- 3. Meeting goals for accountability, transparency, and equality
- 4. Aligning environmental, economic, and social needs to achieve operational and financial sustainability
- 5. Creating green jobs in the recycling and reuse sectors
- 6. Seeking opportunities for cooperation and collaboration

RICHARD KELLER AWARDED NATIONAL RECYCLING COALITION'S LIFETIME ACHIEVEMENT AWARD

ormer Authority
employee Richard Keller
has received the National
Recycling Coalition's
Lifetime Achievement
Award! He has been a leader in recycling
at the federal, state and local levels for
more than four decades. Richard's most
notable achievement is establishing
Buy Recycled programs.



As an Authority employee, he authored the first *Buy Recycled Training Manual* and has since conducted more than 180 training programs on buying recycled products. He has managed recycling projects including selling recyclable commodities, airport and stadium recycling, planning, source reduction, reuse, training, and market development. Richard is currently working for Baltimore County and is updating the *Commercial Recycling Guide*. The Authority extends its congratulations to Richard on receiving such a well-deserved award!



MONTGOMERY COUNTY GUDE LANDFILL REMEDIATION PROJECT UPDATE



ince the Construction
Management Engineer
contract was awarded
in early January,
(WasteWatch, Winter

2020), for the remediation design of the closed Gude Landfill in Montgomery County, work has continued despite the current state of emergency due to COVID-19. The Authority recently issued a notice of availability for the Construction Contractor. This procurement is a two-step process, the first being a Request for Qualifications (RFQ). A short list of qualified firms and/or teams will be developed from the RFQ. They will then be invited to submit proposals for the construction of the approved Corrective Measures for the remediation. The goal is to select a well-qualified construction firm that will complete this important project on time and on budget. The Construction Contract will require remediation work to be approached in phases, making sure to minimize nuisance sounds and odors while implementing the on-site improvements.

There are three critical contracts that the Authority is managing on-behalf of Montgomery County for the project:

Contract 1 – Design Engineer:

This contract provides for the design, permitting and other designated services for the Corrective Measures and the conceptual planning for potential land uses. The contract was awarded to EA Engineering in 2018 and the Authority is managing EA's ongoing work. EA continued the design process

throughout the spring and summer of 2020, coordinating the various 60 percent and now 90 percent drawings. While shutdowns have limited the opportunity for in-person meetings, the use of electronic forums has allowed the project team to meet and coordinate regulatory reviews.

Contract 2 – Construction Management Engineer:

This contract allows for constructability reviews of the design/ construction documents as well as providing management, oversight and inspection services throughout the construction of the Corrective Measures, and potential site work to prepare for the potential land uses. SCS Engineers was awarded the contract in early 2020 and the Authority has been managing the ongoing work. As construction management engineer, SCS is reviewing the remediation design from a constructability standpoint, providing a critical extra set of eyes on this significant project. Throughout the last stages of design and procurement for the Construction Contract, SCS will be providing feedback on the procurement documents.

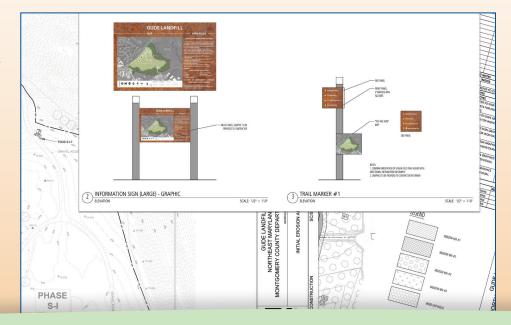
Contract 3 – General Contractor:

This contract, currently in the procurement stage, addresses the actual construction of the approved design and permitted Corrective Measures and some potential passive land uses.

The County continues to provide regular updates to the local community on the progress of the design effort through direct communications and posting of files on the County's project webpage. The final contract award for the Construction Contract will take place after regulatory approval for the design of the Corrective Measures, and is currently anticipated to be in the fall of 2021.

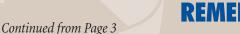
For more information, please contact the Authority or visit the County's project website at https://montgomerycountymd.gov/sws/facilities/gude/remediation-project.html. Please see the Authority's procurement page for more details on the Construction Contractor RFQ at https://www.nmwda.org/procurement-opportunities/.

Continued on Page 4





MONTGOMERY COUNTY GUDE LANDFILL REMEDIATION PROJECT UPDATE



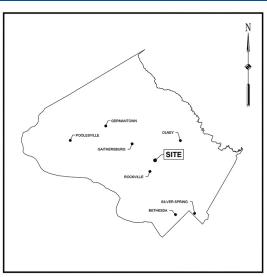


TENANCE

HOOLS (MCPS) WILL
VATER MANAGEMENT
THE MEMORANDUM OF
F ENVIRONMENTAL
N, FUTURE
PACT ANY OF THE
MCPS WILL NOTIFY
G THE PLANNING OR

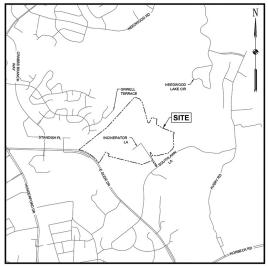
SPORTATION

TION WILL ASSUME
INAGEMENT
E WITH THE
MENT AND THE
TEMBER 1, 1996. IF,
IY ARE PLANNED THA
ACILITIES INCLUDED
OF ENVIRONMENTAL
GE FOR SUCH



<u>LOCATION MAP - MONTGOMERY COUNTY, MARYLAND</u>

NOT TO SCALE



VICINITY MAP SCALE: 1" = 2,000'

SHEET LIST

N	TO BE COMPLETED BY THE CONSUSTORMWA IT IS THE RESPONSIBILITY OF THE PRIOR TO IS	
	TYPE OF PERMIT	REQ
	MCDPS FLOODPLAIN DISTRICT	x
	WATERWAYS/WETLAND(S):	
\neg	A. CORPS OF ENGINEERS	
	B. MDE	
	C. MDE WATER QUALITY CERTIFICATION	
	MDE DAM SAFETY	
	* DPS ROADSIDE TREES PROTECTION PLAN	
	N.P.D.E.S. NOTICE OF INTENT	x
Ц	FEMA LOMR (REQUIRED POST CONSTRUCTION)	
	OTHERS (PLEASE LIST):	

* A COPY OF THE APPROVED ROAD

SHEET LIST

G-001 1 TITLE SHEET
G-002 2 GENERAL NOTES AND LEGEND
G-003 3 EROSION AND SEDIMENT CONTROL NOTES

SHEET DRAWING TITLE

 SCISWM SHEET
 DRAWING NO.
 SHEET
 DRAWING TITLE

 1
 OF
 48
 C-147
 50
 FINAL GRADING PLAN

 2
 OF
 48
 C-148
 51
 FINAL GRADING PLAN

 3
 OF
 48
 C-149
 52
 FINAL GRADING PLAN

CONTROL INSPECTOR AT THE PRI

C-509 99 C-510 100 C-511 101

Excerpts from the 90% design drawings.



DRAWING NO.

IMPORTANT REQUEST FOR EXPRESSIONS OF INTEREST (REOI) ANNOUNCEMENTS

Coming Soon!

Building Material, Furniture and Houseware Collection and Reuse/ Recycling Services Request for Expressions of Interest (REOI) on behalf of NMWDA Member Jurisdictions including Anne Arundel County, Baltimore City, Baltimore County, Carroll County, Frederick County, Harford County, Howard County and Montgomery County.

Mattress Collection and Recycling Services Request for Expressions of Interest (REOI) on behalf of NMWDA Member Jurisdictions including Anne Arundel County, Baltimore City, Baltimore County, Carroll County, Frederick County, Harford County, Howard County and Montgomery County.



100 S. Charles Street, Tower II – Suite 402 Baltimore, Maryland 21201 410-333-2730 / Fax: 410-333-2721 E-mail: authority@nmwda.org www.nmwda.org

MEMBERS Joseph J. Siemek Chairman Harford County Jeffrey D. Castonguay

Treasurer Carroll County Rhody R. Holthaus Anne Arundel County

Vacant Baltimore City Vacant Baltimore County

Michael G. Marschner Frederick County

Vacant Howard County Guillermo Wainer Montgomery County Dr. Charles Glass Maryland Environmental

Service

WasteWatch is published quarterly by the Northeast Maryland Waste Disposal Authority, an independent agency of the State of Maryland governed by its Member Jurisdictions – Anne Arundel County, Baltimore City, Baltimore County, Carroll County, Frederick County, Harford County, Howard County and Montgomery County.