

URS | CH2M Oak Ridge LLC

2019 Pollution Prevention and Waste Minimization Recognition

2019 UCOR Pollution Prevention & Waste Minimization Recognition Outstanding Sustainability Program/Project

Presented to
Josh Pemberton
For

Identifying materials from the ORRL Sediment Pond 3 upgrades to reuse at Landfill V, resulting in a cost savings of approximately \$21,500 and saving limited landfill space.



David M. Burt
David Burt, UCOR Pollution
Prevention Coordinator



Samantha Paetz
Samantha Paetz, Regulatory Services
and Regulatory Officer

2019 UCOR Pollution Prevention & Waste Minimization Recognition Outstanding Sustainability Program/Project

Presented to
ORNL Operations &
Cleanup Enterprise
Installed Process
Instrumentation Team
For

Reducing the amount of
required instrument
calibrations and
consolidating the remaining
calibrations, saving
\$20,000-\$25,000 per year.



David M. Burt
David Burt, UCOR Pollution
Prevention Coordinator



Samantha Paetz
Samantha Paetz, Regulatory Services
and Regulatory Officer

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Presented to
The Oak Ridge
Reservation
Landfill Project
For

Diverting soil from disposal
at the landfill and reusing it
as cover material, saving
\$58,160, reducing
greenhouse gases, and
saving limited landfill space.



David M. Burt
David Burt, UCOR Pollution
Prevention Coordinator



Samantha Paetz
Samantha Paetz, Regulatory Services
and Regulatory Officer

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Presented to
Jason Jeansonne
For

Implementing a design change which
safely reduced the amount of sidewall
material on the dewatering boxes
during the Zeolite Upgrade Project.
This resulted in \$36,000 cost savings
and saved future landfill space.



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Prevention Coordinator



Samantha Paetz
Samantha Paetz, Regulatory Services
and Regulatory Officer

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Presented to
ORNL Operations &
Cleanup Enterprise
For

Recycling salt
casks that were
 slated for disposal
in the landfill,
saving \$40,000.



David M. Burt
David Burt, UCOR Pollution
Prevention Coordinator



Samantha Paetz
Samantha Paetz, Regulatory Services
and Regulatory Officer

Managing the Pollution Prevention/Waste Minimization aspect of UCOR's Environmental Management Systems on the path toward environmental sustainability