



## Vegetative Cover Project On Schedule

December 15, 2017



**SYLMAR, Calif. (Dec. 15, 2017)** – Two weeks ago we reported on progress the Sunshine Canyon team has made establishing vegetative cover over 57 acres of the Landfill. This cover will help prevent erosion and soil thinning, act as a natural bio-filter for landfill gas and assist with dust control on-site. This week we completed placement of topsoil over the vegetative cover area, the first step in surface preparation. Over the next week we will continue installing erosion controls, and we are on track to meet our December 31 deadline to finish all hydroseed application. We will keep you informed of progress made in the coming weeks.

In the table below you will find a status on each of the 2017 action plans.

Action	Target Completion	Current Progress
<b>Collect and Control Landfill Gas</b>		
Add or replace more than 150 gas wells to ensure proper gas well operation	July 30	<b>Deadline Met: 153 gas wells have been added or replaced</b>

Install more than 250 pumps in gas wells to remove trapped leachate that can impact performance	August 31	<b>Deadline Met: 253 pumps have been installed in gas wells</b>
Install 21 acres of closure turf, an impermeable synthetic liner overlain by artificial turf	August 31	<b>Deadline Met: 21 acres of closure turf installed</b>
Apply 37 acres of a thick, flexible spray-on cover that serves as temporary cover in new waste fill areas	August 31	<b>Deadline Met: 38.5 acres of spray-on cover have been applied</b>
Establish vegetative cover over 57 acres to prevent erosion and soil thinning, and to act as a natural bio-filter	December 31	On Schedule: Topsoil placement complete; erosion control installation and hydroseed application underway
<b>Control Waste Odors on Site</b>		
Increase organics diversion	Ongoing	Transfer station program ongoing; partnership with Food Finders
Apply environmentally safe neutralizer directly onto waste at the working face	July 1	<b>Deadline Met: Neutralizer equipment installed and operational</b>
Implement transfer station neutralizer application program	October 1	<b>Deadline Met: All area transfer stations have implemented program</b>
<b>Reduce Conditions for Future Potential Odors</b>		
Install gabion cubes in new waste cells	October 31	<b>Deadline Met: 9 Gabion cubes installed in waste cells</b>

If you have questions, be sure to contact us at [sunshinecanyon@republicservices.com](mailto:sunshinecanyon@republicservices.com) or visit us online at <http://sunshinecanyonlandfill.com/> to learn more.