

# Sustainability Overview:

# OneFlow<sup>®</sup> Scale Prevention System

## Salt- & Chemical-Free Anti-Scale Solution



### Sustainability Categories



Safety & Regulation



Water Conservation

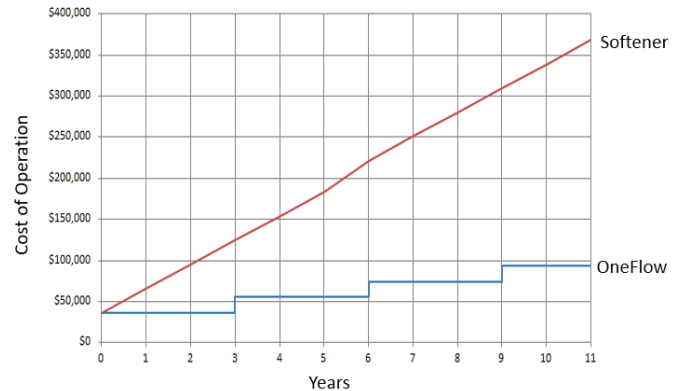


Energy Efficiency

### Key Highlights

- **Energy Efficiency:** OneFlow operates without the use of electricity, reducing the greenhouse gas emissions of a building over its lifespan and saving on utility costs.
- **Chemical Free:** Unlike traditional water softener solutions, OneFlow does not use salt or chemicals.
- **Water Conservation:** No backwashing and zero discharge means no wasted water, helping conserve resources and avoid sewage costs.
- **Appliance Lifespan:** OneFlow can extend the lifespan of appliances such as washing machines and dishwashers by preventing scale buildup without impacting the effectiveness of detergents.
- **Green Building Benefits:** OneFlow is eligible to help earn building LEED points in the Minimum Energy Performance and Optimize Energy Performance credit categories.

### Conserve Resources and Reduce Costs\*



Treatment Technology	Salt \$/Year (\$0.20/lb)	Waste Water \$/Year (\$3.28/1000 Gal)	Average Additional Maintenance \$/Year	Total \$/Year to Operate Including Maintenance
OneFlow	\$0	\$0	*\$5,167	\$5,167
Softener	\$17,352	\$4,132	**\$8,687	\$30,171

\*Data based on a Las Vegas hotel case study

\*\*Based on OneFlow media replacement every three years

\*\*\* Based on labor to fill brine tanks with salt, typical valve repairs, and media replacement every six years



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