

# Statewide Water Quality Infrastructure Needs

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UTAH DEPARTMENT *of*  
ENVIRONMENTAL QUALITY  
**WATER  
QUALITY**

# Why is this important?



**Utah's growth is the principal driver of this need**



**Aging infrastructure degrades future potential of communities**



**Water quality is becoming "effluent dominated" in face of drought and growth**

# Overall Current Need

Capital Improvement costs  
through 2030

**127**

PROJECTS  
IDENTIFIED

**\$3.24**  
**BILLION**

Total Estimated  
Costs through  
2030

**\$274**  
**MILLION**

Top 10 Projects

**\$449**  
**MILLION**

DISADVANTAGED  
COMMUNITY  
PROJECTS

# How we prioritized

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- Project cost
- Rural / urban Community
- Disadvantaged community
- Great Salt Lake Basin
- Protects drinking water source
- Replaces septic tanks
- Controls nutrient discharges
- Technology or innovative solution

# The Top 10 Priority Projects

9

in Rural  
Utah

7

for new  
community  
sewerage /  
replace  
septic

5

protect  
drinking  
water  
sources

4

in  
disadvantaged  
communities

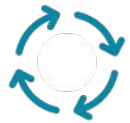
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connected  
with GSL





# — Helper City



## Infrastructure Renewal

Leveraged additional funding from Water Quality and Drinking Water as part of their community revitalization efforts.



- Storm drains
- Drinking water
- Sewer

# Continuing our progress

01. ———

AAA Utah Bond  
Rating

02. ———

Help our communities  
& utilities accomplish  
AA Bond Rating

03. ———

Continue to support  
Clean Water Financial  
Assistance Programs





**Questions?**



# Thank you



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Questions? Contact us