
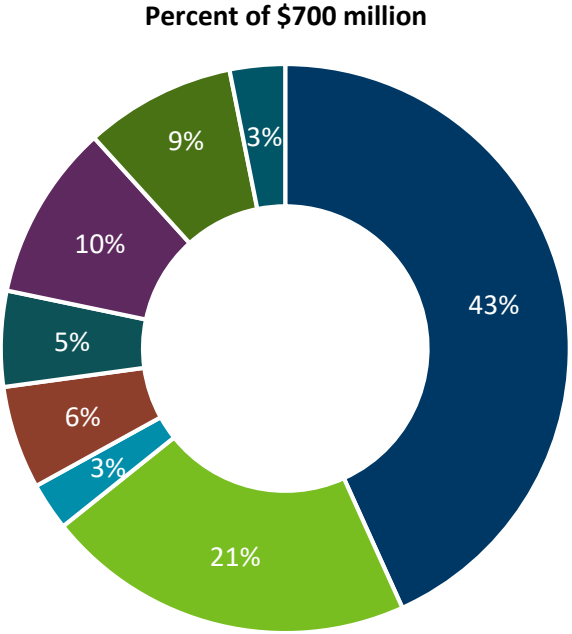


# Minnesota 3M PFC Settlement

## Overview of recommended Option 1 – Community projects with a treatment threshold of HI > 0.5 and GAC

Key Characteristics	PFAS-Eligible Costs																		
 <ul style="list-style-type: none"> <li>Treatment to a threshold of HI &gt; 0.5 using GAC</li> <li>Funding of public water system O&amp;M for approximately 40 years</li> <li>Funding of private well O&amp;M for over 100 years</li> <li>Funding for protecting a sustainable water supply into the future</li> <li>Drinking water source remains groundwater</li> </ul>	<table border="1"> <tr> <td><b>Initial capital costs</b></td> <td>\$302.5 million</td> </tr> <tr> <td><b>O&amp;M costs for public water systems</b></td> <td>\$147 million</td> </tr> <tr> <td><b>O&amp;M costs for private wells</b></td> <td>\$19 million</td> </tr> <tr> <td><b>Capital costs for potential additional neighborhood hookups</b></td> <td>\$41 million</td> </tr> <tr> <td><b>Future contingency for HBV/HRL and plume movement, and cost over-runs</b></td> <td>\$38 million</td> </tr> <tr> <td><b>Drinking water protection</b></td> <td>\$70 million</td> </tr> <tr> <td><b>Sustainability and conservation</b></td> <td>\$60 million</td> </tr> <tr> <td><b>State administration</b></td> <td>\$22 million</td> </tr> </table>	<b>Initial capital costs</b>	\$302.5 million	<b>O&amp;M costs for public water systems</b>	\$147 million	<b>O&amp;M costs for private wells</b>	\$19 million	<b>Capital costs for potential additional neighborhood hookups</b>	\$41 million	<b>Future contingency for HBV/HRL and plume movement, and cost over-runs</b>	\$38 million	<b>Drinking water protection</b>	\$70 million	<b>Sustainability and conservation</b>	\$60 million	<b>State administration</b>	\$22 million		
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<p>2,062 homes with new connections to municipal public water systems</p>																			
<p>A total of 236 private wells with POETS (of these, 98 are new wells)</p>																			
<p>5 new public wells built (3 of these replace contaminated wells)</p>																			
<p>6 new treatment plants with a capacity of 23,580 gpm and 1 modified treatment plant with additional capacity of 1,750 gpm</p>																			
<p>33 existing and proposed public wells receiving treatment</p>																			
<p>72 miles of water mains</p>																			
<p><b>Why Select this Option?</b></p> <ul style="list-style-type: none"> <li>HI &gt; 0.5 provides a resiliency to potentially lower HRL/HBV PFAS values or changing levels of contamination in the future</li> <li>Communities will bear a lesser cost to continue treatment below HI &gt; 1 once Settlement funds are depleted than they would under recommended Option 2 (HI &gt; 0.3)</li> <li>Provides for most years of O&amp;M coverage out of Settlement funds</li> </ul>																			

# DRAFT

## Community elements of recommended Option 1 – Community projects with a treatment threshold of HI > 0.5 and GAC

