







## Minnesota 3M PFC Settlement

### Comparison of community-by-community initial capital investments for recommended Options 1, 2, and 3

Community	Option 1 (preferred) 	Option 2 	Option 3 
<b>Afton</b>			
<b>Grey Cloud Island</b>			
<b>Denmark</b>	<ul style="list-style-type: none"> <li>Supply private wells with POETS if over threshold</li> </ul>		
<b>Maplewood</b>			
<b>Cottage Grove</b>	<ul style="list-style-type: none"> <li>Treat 8 of 12 existing public wells</li> <li>Replace 2 existing public wells with 1 new public well</li> <li>2 new treatment plants</li> <li>Connect 67 homes</li> <li>Supply other private wells with POETS if over threshold</li> </ul>		
<b>Lake Elmo</b>	<ul style="list-style-type: none"> <li>Drinking water supply from groundwater for future growth<sup>a</sup></li> <li>Connect 257 homes</li> <li>Supply other private wells with POETS if over threshold</li> </ul>		<ul style="list-style-type: none"> <li>Connection to SPRWS</li> <li>Connect 257 homes</li> <li>Supply other private wells with POETS if over threshold</li> </ul>
<b>Lakeland</b>	<ul style="list-style-type: none"> <li>Connect 453 homes</li> </ul>		
<b>Lakeland Shores</b>	<ul style="list-style-type: none"> <li>Supply other private wells with POETS if over threshold</li> </ul>		
<b>Newport</b>	<ul style="list-style-type: none"> <li>Interconnect with Woodbury</li> <li>Connect 9 homes</li> <li>Supply other private wells with POETS if over threshold</li> </ul>		
<b>Oakdale</b>	<ul style="list-style-type: none"> <li>Expand public water system to treat 2 of 9 existing public wells and 2 new public wells</li> <li>Connect 58 homes</li> <li>Supply other private wells with POETS if over threshold</li> </ul>		<ul style="list-style-type: none"> <li>Connection to SPRWS</li> <li>Connect 58 homes</li> <li>Supply other private wells with POETS if over threshold</li> </ul>
<b>Prairie Island Indian Community</b>	<ul style="list-style-type: none"> <li>Treat 1 existing public well</li> <li>1 new treatment plant</li> </ul>		
<b>St. Paul Park</b>	<ul style="list-style-type: none"> <li>Treat 3 of 3 public wells</li> <li>1 new treatment plant</li> <li>Connect 28 homes</li> <li>Supply other private wells with POETS if over threshold</li> </ul>		
<b>West Lakeland</b>	<ul style="list-style-type: none"> <li>2 new public wells</li> <li>1 new treatment plant</li> <li>Connect 1,190 homes to new distribution system</li> </ul>		

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Community	Option 1 (preferred) 	Option 2 	Option 3 
<b>Woodbury</b>	<ul style="list-style-type: none"> <li>• Interconnect with Newport</li> <li>• Treat 14 of 19 existing public wells</li> <li>• 1 new treatment plant</li> <li>• Supply other private wells with POETS if over threshold</li> </ul>	<ul style="list-style-type: none"> <li>• Interconnect with Newport</li> <li>• Treat 15 of 19 existing public wells and 5 new public wells</li> <li>• 1 new treatment plant</li> <li>• Supply other private wells with POETS if over threshold</li> </ul>	<ul style="list-style-type: none"> <li>• Interconnect with Newport</li> <li>• Treat 14 of 19 existing public wells</li> <li>• 1 new treatment plant</li> <li>• Supply other private wells with POETS if over threshold</li> </ul>

a. Lake Elmo may need alternate sources of water to avoid adverse effects on White Bear Lake. Initial capital funds provide funding for utilizing groundwater in ways that comply with the current Court Order. This funding level is based on a cost estimate of creating an interconnect from southern Woodbury; however, other approaches within that funding range may also be explored.