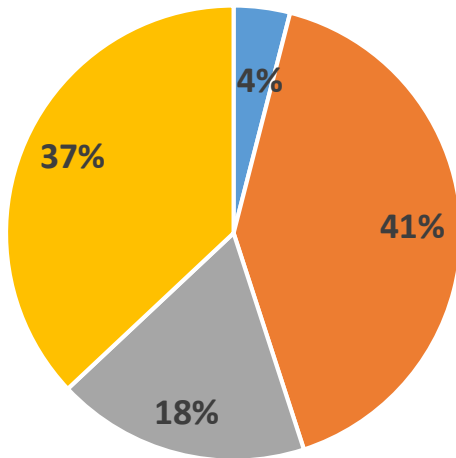


State of Vermont Long Term Financing of Clean Water

Statewide Costs & Funding Gaps

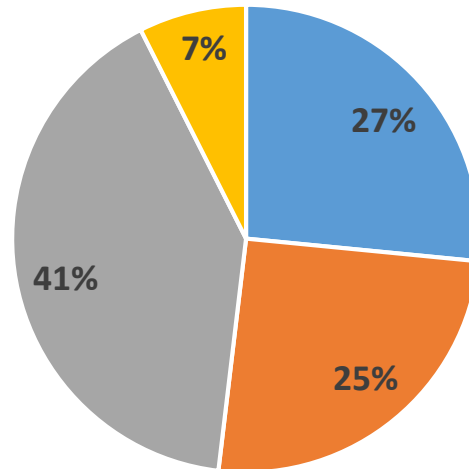
VT Sources of Phosphorus Loading to Lake Champlain by Sector



Total Load 630.5 metric tons per year

- Municipal Water Pollution Control
- Agriculture
- Stormwater
- Natural Resources

Statewide Clean Water Funding Gap by Sector to Comply with the Vermont Clean Water Act (Act 64) and Lake Champlain TMDLs



Total Statewide Gap \$1.36 Billion over 20 years (Annualized Gap of \$68.1 Million)

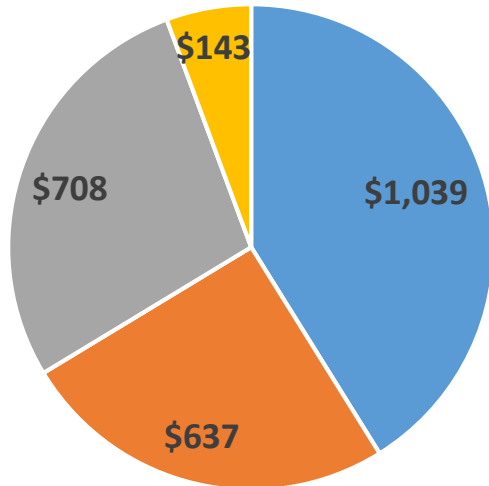
- Municipal Water Pollution Control
- Agriculture
- Stormwater
- Natural Resources

Source:

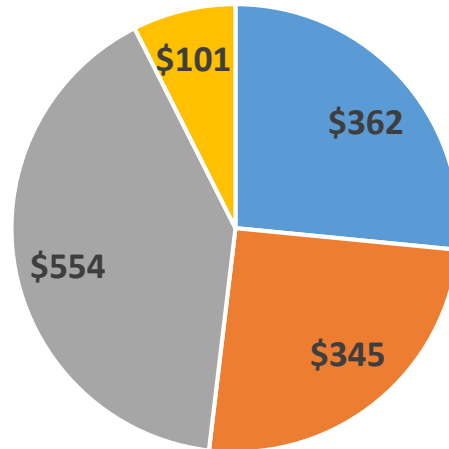
- Summary: Net Need (Gap) by Sector, September 12, 2016 (<http://dec.vermont.gov/watershed/cwi/cwf/future>)
- U.S. EPA Lake Champlain TMDLs, Table 3 (<https://www.epa.gov/sites/production/files/2016-06/documents/phosphorus-tmdls-vermont-segments-lake-champlain-jun-17-2016.pdf>)

**Statewide Long Term (20-Year) Clean Water Funding
Total Need (left) and Total Gap (right) by Sector, in Millions
To Comply with the Vermont Clean Water Act (Act 64) and Lake Champlain TMDLs**

Total Statewide Need \$2.53 Billion

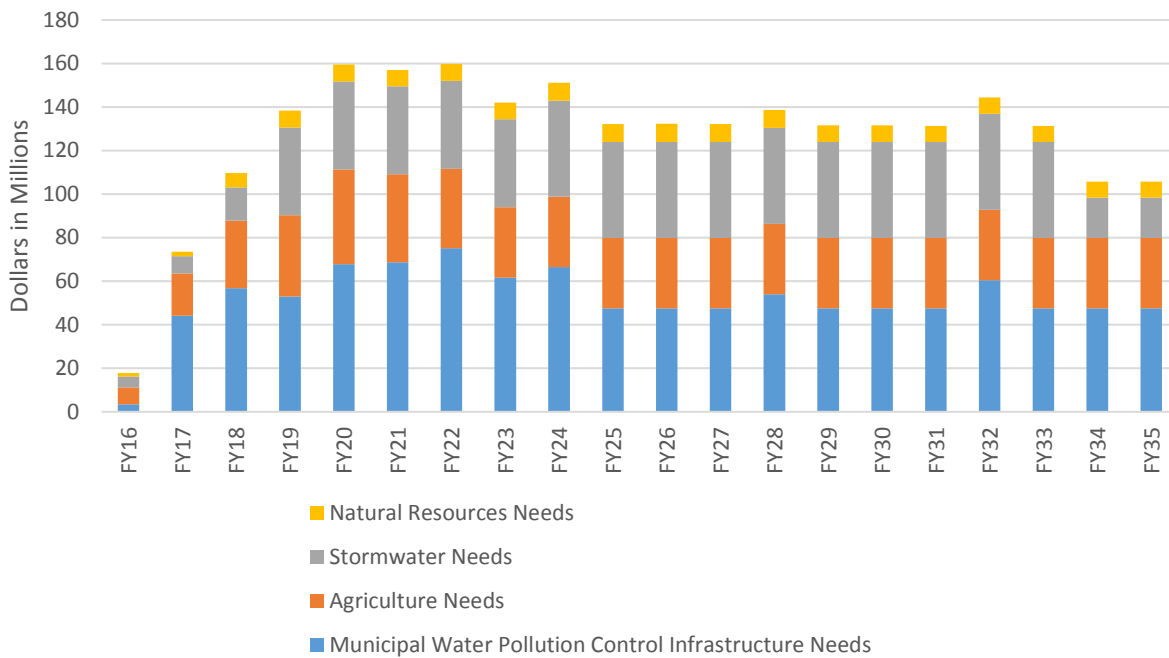


Total Statewide Gap \$1.36 Billion

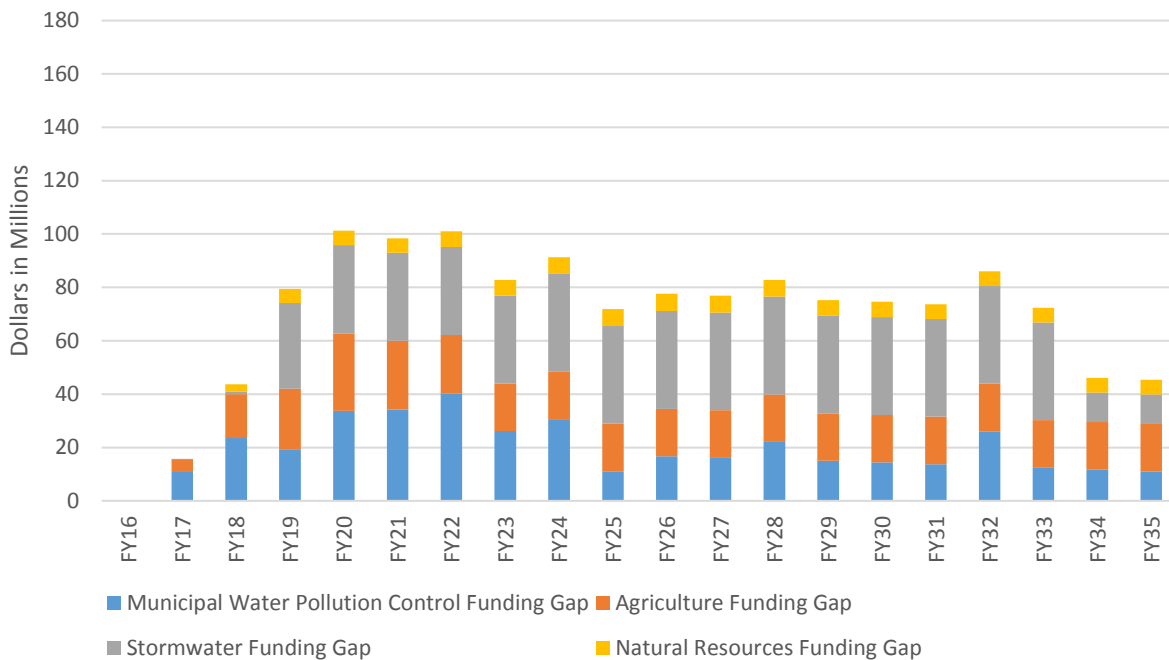


- Municipal Water Pollution Control
- Agriculture
- Stormwater
- Natural Resources

Statewide Total Annual Clean Water Funding *Need* by Sector, in Millions, over 20-Years to Comply with the Vermont Clean Water Act and the Lake Champlain TMDLs



Statewide Total Annual Clean Water Funding *Gap* by Sector, in Millions, over 20-Years to Comply with the Vermont Clean Water Act and the Lake Champlain TMDLs



Source: Summary: Net Need (Gap) by Sector, September 12, 2016
<http://dec.vermont.gov/watershed/cwi/cwf/future>