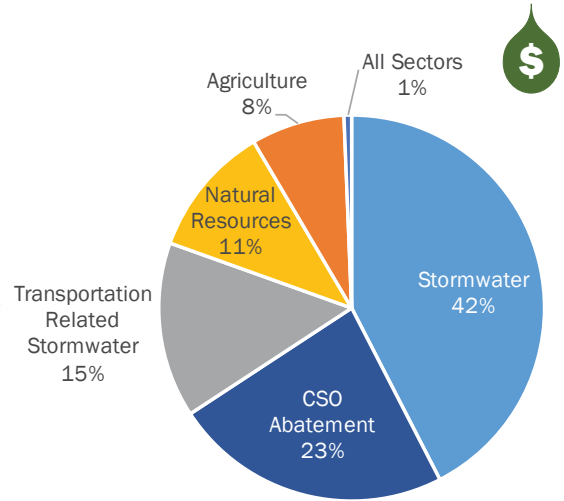
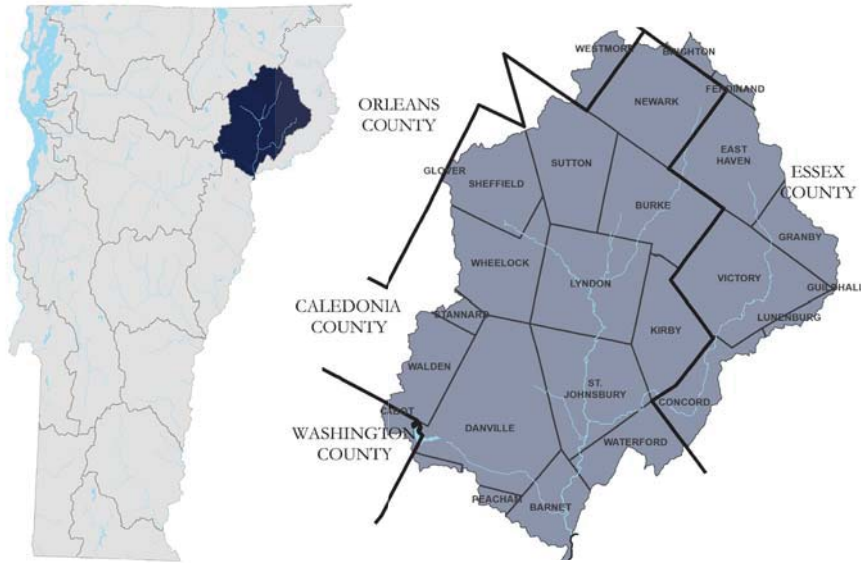


# Passumpsic River Watershed Summary



**State funding awarded in the Passumpsic River watershed in SFY 2017, by sector**  
Total: \$1,412,001

## STATE FUNDS AWARDED IN SFY 2017

### RESULTS OF PROJECTS COMPLETED IN SFY 2017

#### Results of projects completed in SFY 2017, by sector, in the Passumpsic River watershed.



| AGRICULTURE PROJECT RESULTS   |    |
|---|----|
| Acres of cropland and pasture treated by annual conservation practices          | NA |
| Acres of cropland and pasture treated by crop rotation and associated practices | NA |
| Acres of cropland and pasture treated by forested buffers                       | NA |
| Number of barnyard/production area practices installed                          | NA |
| Acres of water quality protections within conserved agricultural lands          | NA |

| TOTAL PHOSPHORUS REDUCED (kilograms per year)              |    |
|--|----|
| Annual agricultural conservation practices                 | NA |
| Agricultural crop rotation and associated practices        | NA |
| Forested riparian buffer restoration on agricultural lands | NA |

| NATURAL RESOURCES PROJECT RESULTS  |    |
|--|----|
| Acres of forested riparian buffer restored through buffer planting   | NA |
| Acres of river corridor conserved through easements  | NA |
| Acres of floodplain restored   | NA |
| Stream miles enhanced and reconnected due to dam removal (also supports aquatic organism passage)            | NA |
| Acres protected for public access, recreation, forest conservation, and water quality                        | NA |
| Acres of water quality protections within conserved land (forested buffer area and wetland protection zones) | NA |

| TOTAL PHOSPHORUS REDUCED (kilograms per year)                  |    |
|--|----|
| Forested riparian buffer restoration on non-agricultural lands | NA |

| TRANSPORTATION RELATED STORMWATER PROJECT RESULTS  |    |
|--|----|
| Miles of municipal road drainage improvements  | 1  |
| Number of municipal road drainage structures installed   | NA |
| Number of municipal road drainage and stream culverts replaced   | 19 |
| Stream miles enhanced and reconnected due to replaced stream culverts (also supports aquatic organism passage) | NA |

| TOTAL PHOSPHORUS REDUCED (kilograms per year) |         |
|---|---------|
| Road erosion control practices                | No data |

| PROJECT RESULTS: STORMWATER         |      |
|-------------------------------------|------|
| Acres of impervious surface treated | 41.3 |

| TOTAL PHOSPHORUS REDUCED (kilograms per year) |         |
|---|---------|
| Stormwater treatment practices                | No data |

# Passumpsic River Watershed Projects



Clean water projects funded by state agencies in SFY 2017 in the Passumpsic River watershed.

| TOWN          | AGENCY | PARTNER  | SUMMARY TITLE  | SECTOR  | FUNDING SOURCE | AMOUNT    |
|---------------|--------|--|--|---------|----------------|-----------|
| Barnet        | VTrans | Barnet   | Municipal Culvert and Road Erosion Inventory   | Roads   | FTF            | \$8,000   |
| Burke         | ANR    | Caledonia County Natural Resources Conservation District | Dishmill Brook/Burke Mountain Academy Stormwater Treatment – Implementation  | SW      | Capital        | \$7,276   |
| Burke         | ANR    | Caledonia County Natural Resources Conservation District | Dishmill Brook/Burke Stormwater Treatment – Implementation   | SW      | CWF            | \$40,970  |
| Burke         | ANR    | Connecticut River Conservancy                            | Passumpsic River Dam Removal at Burke Hollow Road in East Burke – Implementation   | NR      | Capital        | \$150,000 |
| Burke         | VTrans | Burke  | TH 14 Carter Road – Municipal Roads Culvert Upgrade  | Roads   | VTF            | \$15,048  |
| Burke         | VTrans | Burke  | TH 41 Pinkham Road – Municipal Roads Erosion Control and Culvert Upgrade   | Roads   | VTF            | \$20,000  |
| Cabot         | VTrans | Cabot  | TH 59 West Shore Rd, TH 1 VT 215 S – Municipal Roads Culvert Upgrade   | Roads   | VTF            | \$19,280  |
| Charleston    | ANR    | Northwoods Stewardship Center                            | Clean Water Projects Planning and Implementation Work Crew (Northwoods Stewardship Center)   | SW      | CWF            | \$125,240 |
| Concord       | VTrans | Concord  | TH 29 Bullard Woods Road – Municipal Roads Erosion Control   | Roads   | VTF            | \$5,888   |
| Concord       | VTrans | Concord  | TH 5/28 Shadow Lake/Kirby Mountain Road – Municipal Roads Erosion Control and Culvert Upgrade  | Roads   | VTF            | \$15,680  |
| Danville      | VTrans | Danville   | TH 54 Thaddeus Stevens Road – Municipal Roads Erosion Control and Culvert Upgrade  | Roads   | VTF            | \$20,000  |
| Danville      | VTrans | Danville   | TH 78 – Municipal Roads Culvert Upgrade  | Roads   | VTF            | \$40,000  |
| Kirby         | VTrans | Kirby  | Municipal Road Erosion Inventory   | Roads   | FTF            | \$8,000   |
| St. Johnsbury | ANR    | Caledonia County Natural Resources Conservation District | Passumpsic River/Oak Street, St. Johnsbury Stormwater Treatment – Implementation   | SW      | Capital        | \$91,500  |
| St. Johnsbury | ANR    | St. Johnsbury  | St. Johnsbury Combined Sewer Overflow Abatement – Construction   | SW, CSO | Capital        | \$578,779 |
| St. Johnsbury | ANR    | St. Johnsbury  | St. Johnsbury Wastewater Treatment Facility and Collection System Refurbishment and Combined Sewer Overflow Abatement – Final Design | SW, CSO | CWSRF          | \$80,250  |
| St. Johnsbury | VTrans | St. Johnsbury  | TH 69 Lawrence Hill Road – Municipal Roads Erosion Control and Culvert Upgrade   | Roads   | CWF            | \$20,000  |
| Sutton        | AAF    | Don-Sim Farm LLP   | Heavy Use Area Protection  | Ag      | Capital        | \$34,000  |

Note: Multi-watershed and statewide projects are listed in separate tables at the end of this appendix.