

# Vermont CWSRF - 2011 Priority and Planning List

## 1. Municipality Information

\* 1. Municipality Name

\* 2. Municipality Contact Name

Suggest person to be municipalities  
Authorized Representative for Project

\* 3. Municipality Contact Phone

\* 4. Municipality Contact Email

\* 5. Project Name

\* 6. Project Description

Include location and work to be funded

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## 2. Current Conditions of Facility

\* 7. Is this a continuation of an existing project?

Existing projects may include a project component included in an existing bond vote, or a component included in preliminary engineering report.

Yes

No

\* 8. Is a public health order in effect for a problem this project corrects?

Public health order may be issued by a local municipality, or by the State as a health order or 1272 order.

Yes

No

\* 9. Are Dry Weather Flows addressed by this project?

These are projects which abate pollution that occurs during dry weather periods, when systems are not stressed by rainfall events (see CSO discussion in question 10). Examples are the construction of a collection system and new treatment facility to eliminate direct discharges to surface waters, or the extension of a sewerage system to collect the flows from failing septic tank or leach field systems and convey them to an existing treatment facility.

Yes

No

\* 10. Are Combined Sewer Overflows (CSO) addressed by this project?

These projects address problems caused by sewers that carry both wastewater and stormwater, and become hydraulically overloaded during rainfall events. This results in overflows to surface waters that are in violation of state and federal standards.

Yes

No

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- \* 11. Is Phosphorus Removal addressed by this project?

State statute prohibits most discharges to the drainage basins of Lake Champlain and Lake Memphremagog that contain a phosphorus concentration in excess of standards, and requires that phosphorus effluent limits be implemented in any drainage basin where needed to meet the requirements of a total maximum load document or attain compliance with water quality standards. These projects are needed to meet existing phosphorus discharge permit limits.

Yes

No

- \* 12. Is sludge and septage addressed by this project?

Project for certain plants greater than 250,000 gpd which are needed to receive septage or sludge.

Yes

No

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## 3. Important Dates

### \* 13. Bond Vote Date

MM DD YYYY

Date of planned Bond Vote  /  /

Date of actual Bond Vote  /  /

### \* 14. Preliminary Engineering Approval Date

MM DD YYYY

Date of planned State approval of Preliminary Engineering.  /  /

Date of actual state approval of preliminary engineering  /  /

### \* 15. Final Design Engineering Approval Date

MM DD YYYY

Date of planned State approval of Final Design Engineering.  /  /

Date of actual State approval of Final Design Engineering.  /  /

### 16. Estimated Bid Advisement Date

MM DD YYYY

Estimated Date  /  /

### 17. Construction Start Date

MM DD YYYY

Estimated Date  /  /

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## 4. Estimated Costs

18. Preliminary Engineering Cost

Estimated Amount

19. Final Design Engineering Cost

Estimated Amount

20. Construction Cost

Estimated Amount - Sum of Contracts

21. Other Cost

Estimated Amount - Small purchases,  
legal, administration or other costs

\* 22. Estimated Total Project Cost

Estimated Amount - Sum of  
engineering, construction and other  
costs

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## 5. Water Conservation/ Energy Project Component

### 23. Estimated Water Conservation / Energy Efficiency Project Cost

These projects deliver equal or better services with less water, such as installing water meters, recycling water use, and /or addressing leaks. energy consumption at eligible water facilities or produce clean energy for these facilities.

### 24. Estimated Green Infrastructure Project Cost

These projects store and/ or treat stormwater flows which impair surface waters. In addition, projects using natural landscapes and/ or plantings to manage wet weather flows to maintain and restore natural hydrology may be funded. All projects in this type need to either be required by a draft or final NPDES permit or described in Vermont's nonpoint source management plan.

### 25. Estimated Environmentally Innovative Project Cost

Environmental innovative projects demonstrate new and/or innovative approaches to managing water resources in a more sustainable way.

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## 6. Project Engineer Information

26. Engineering Firm Name

27. Engineering Firm Contact Name

28. Engineering Firm Contact Email

29. Engineering Firm Phone

30. Comments/Suggestions