

Citizen Science

Sean Regalado

Vermont

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LAROSA PARTNERSHIP PROGRAM

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QUANTITY

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UTILITY

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LAROSA PARTNERSHIP PROGRAM

Removing the financial burden
of laboratory costs

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Ensuring consistent materials and methods
across organizations

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Removing the financial burden
of laboratory costs

QUANTITY

Ensuring consistent materials and methods
across organizations

QUALITY

Incentivizing the monitoring of State and
Federally listed waters

UTILITY

Quantity

Quantity

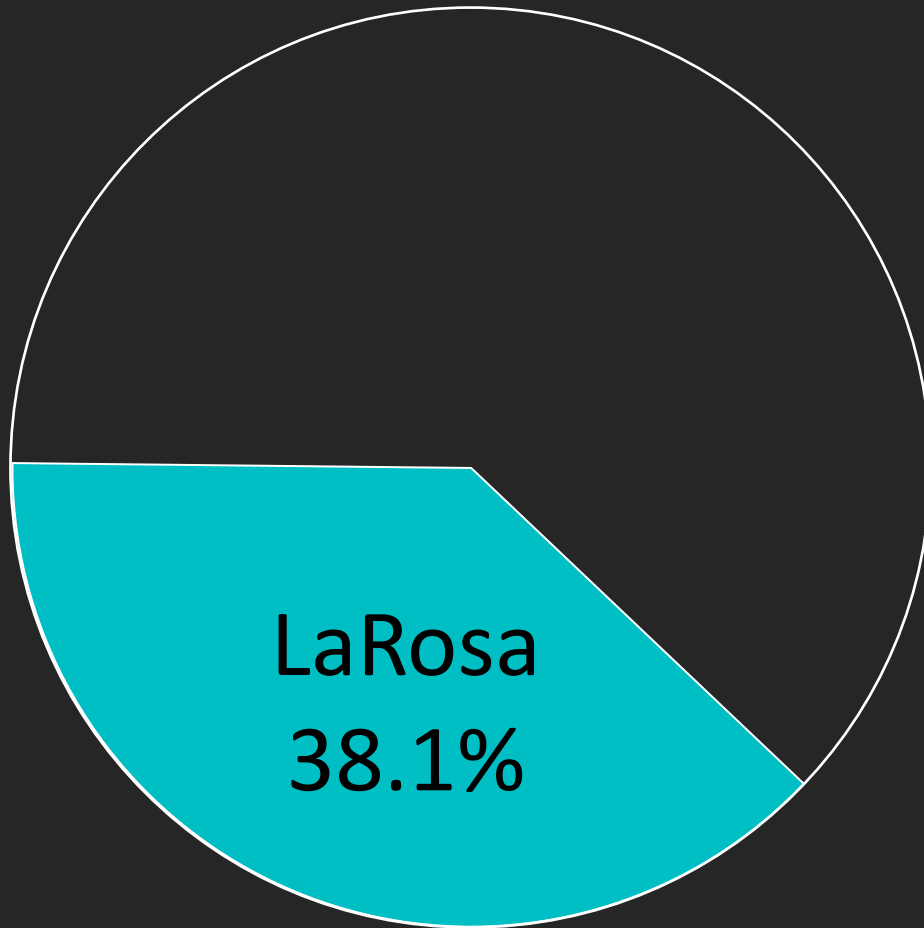
63,359

WQ Events

Quantity

63,359

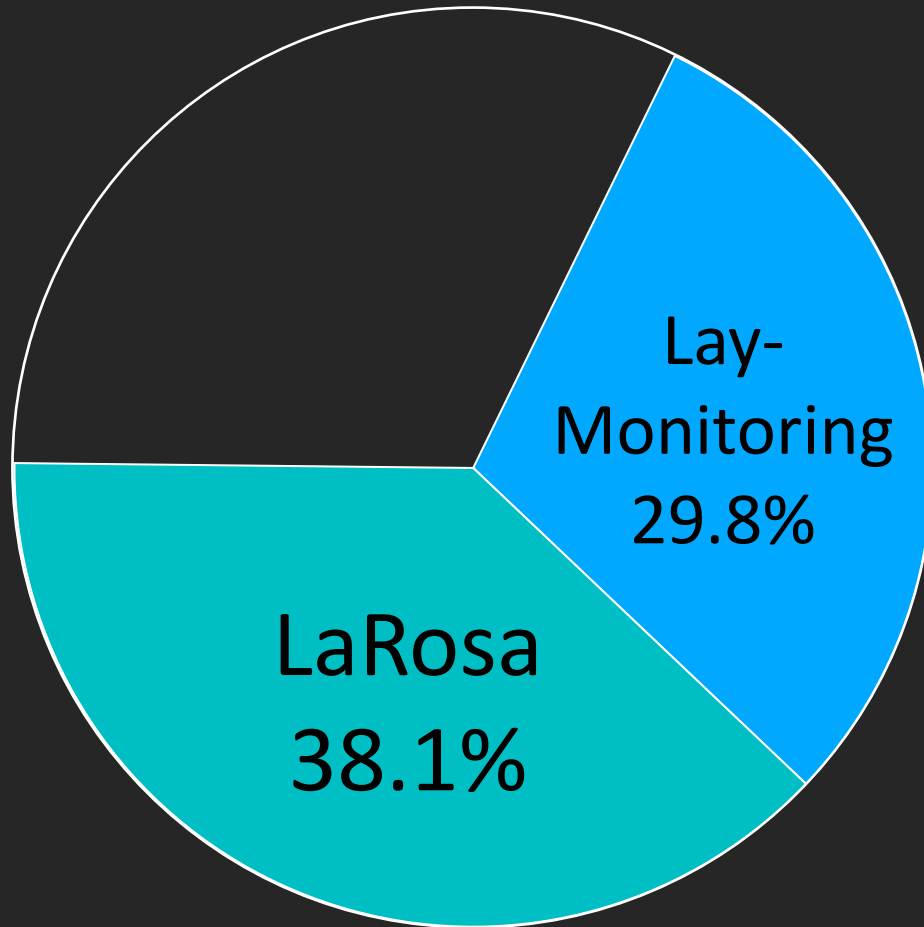
WQ Events



Quantity

63,359

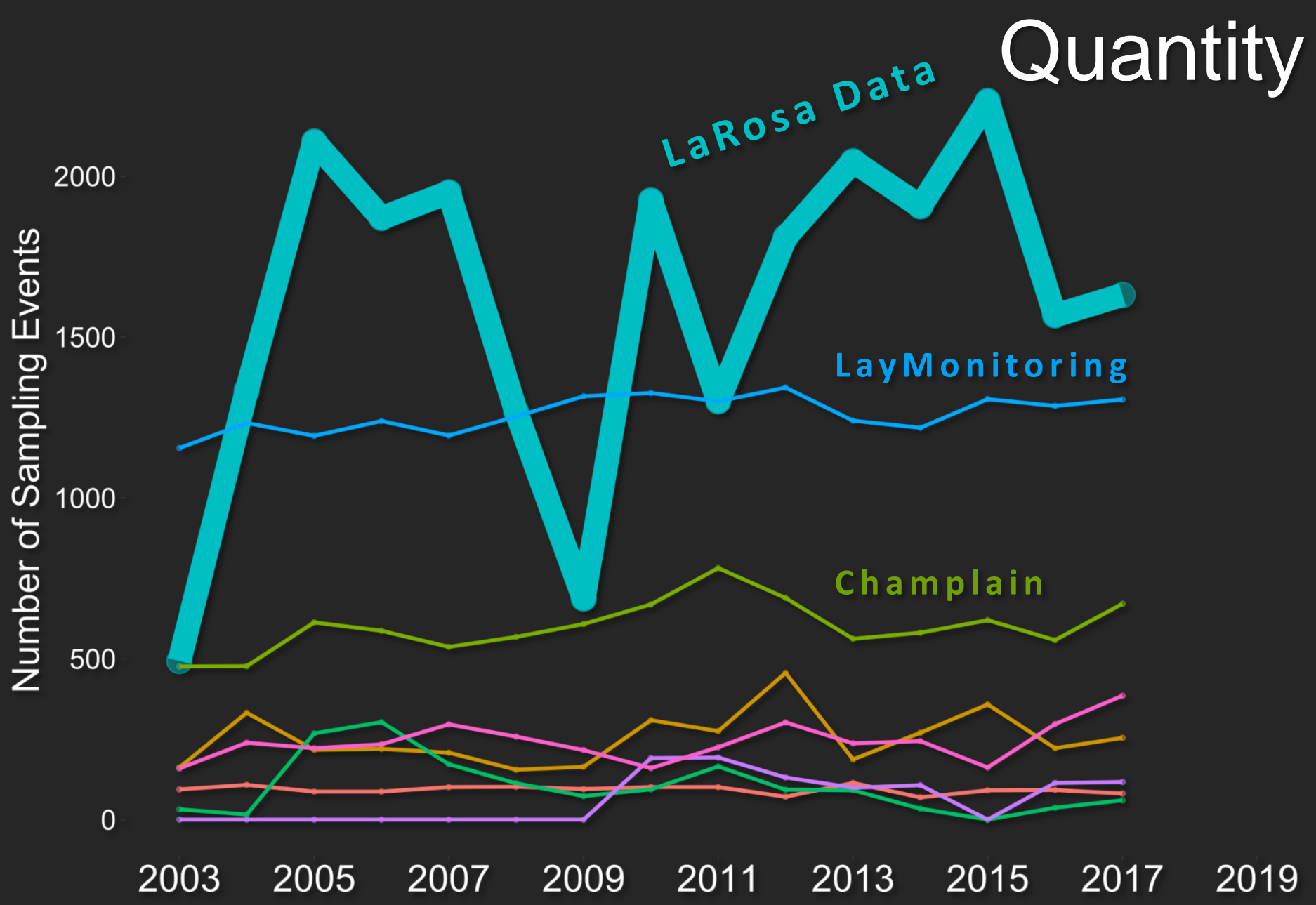
WQ Events



Quantity



Quantity



Quality

Quality

Vermont agriculture and environmental laboratory

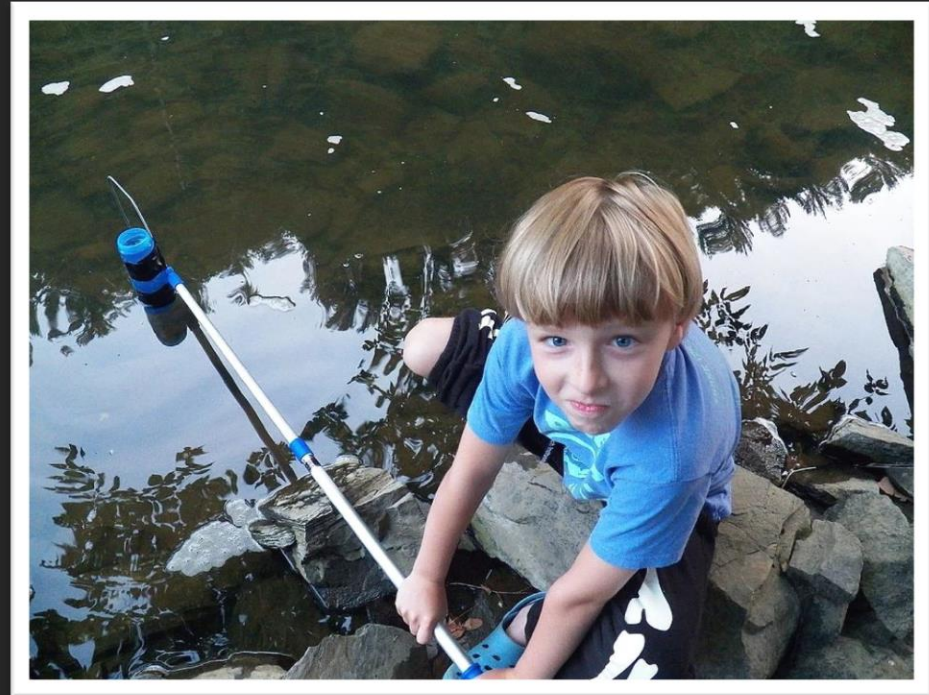
Quality

Vermont agriculture and environmental laboratory



Quality

Vermont agriculture and environmental laboratory



Quality

Vermont agriculture and environmental laboratory

Quality Assurance Project Plan

Following the EPA Volunteer Monitoring QAPP for NE

Quality

Vermont agriculture and environmental laboratory

Quality Assurance Project Plan

Following the EPA Volunteer Monitoring QAPP for NE

Required training

Project Orientation in **March**

Full Training Session in **April**

On-site with Project Coordinator **Once a Season**

On-site with LaRosa staff **Once a Season**

Quality

Vermont agriculture and environmental laboratory

Quality Assurance Project Plan

Following the EPA Volunteer Monitoring QAPP for NE

Required training

Project Orientation in **March**

Full Training Session in **April**

On-site with Project Coordinator **Once a Season**

On-site with LaRosa staff **Once a Season**

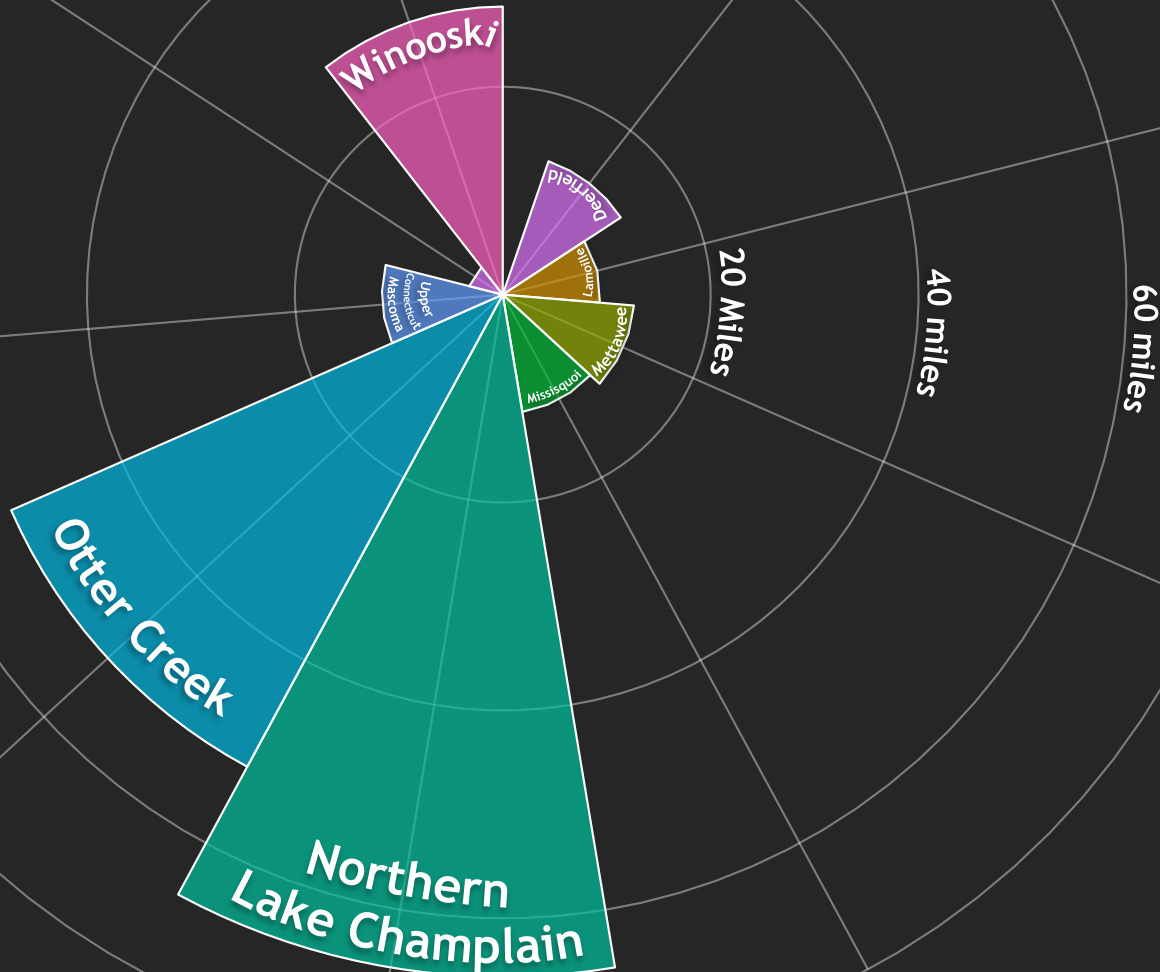
Required Reporting

Manuscript

Presentation to the citizenry

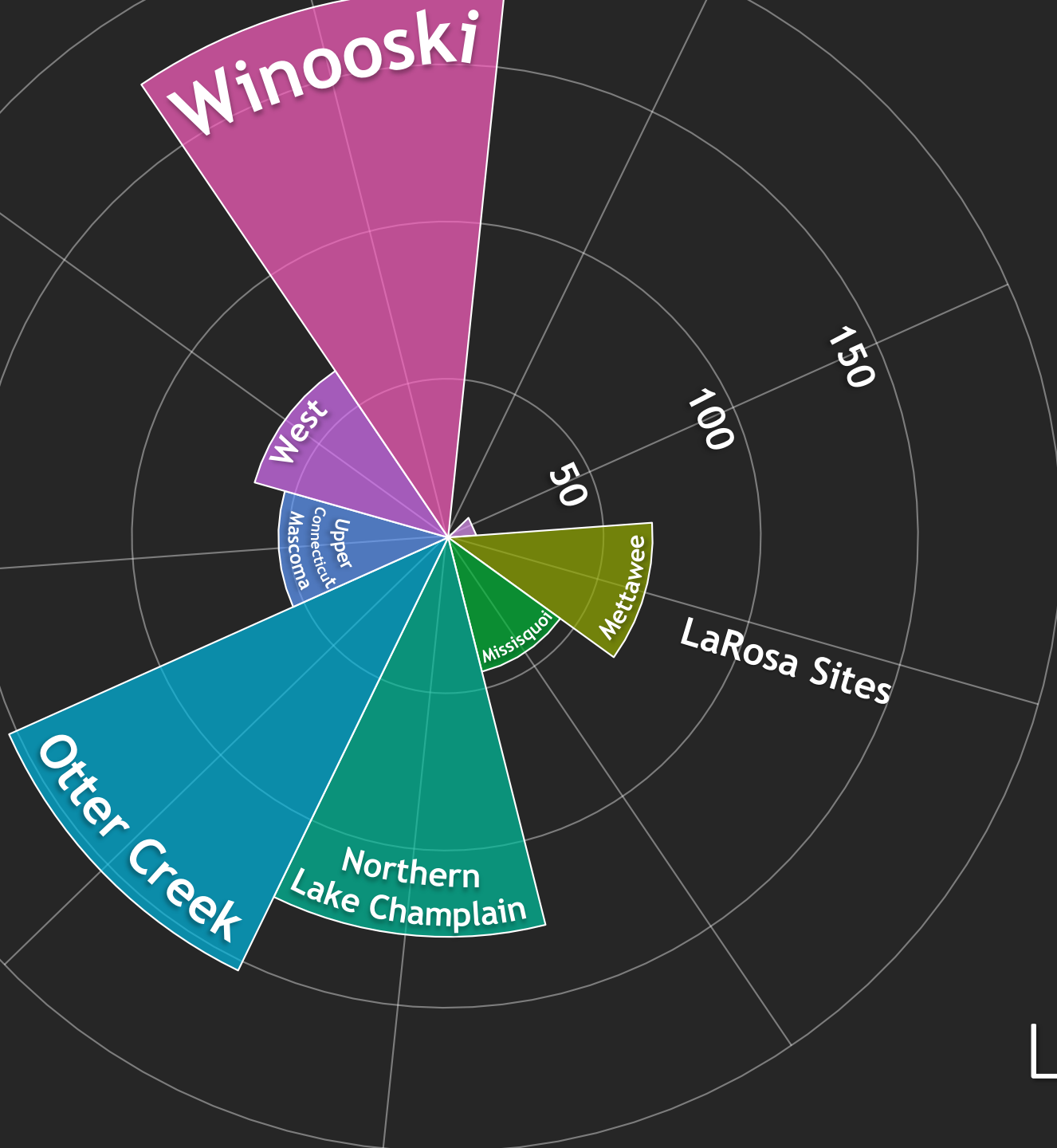
Utility

Utility

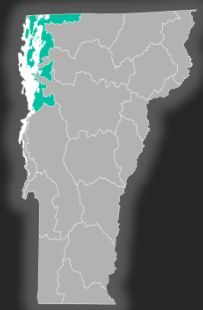


TMDL Miles
approved

Utility



Northern Lake Champlain

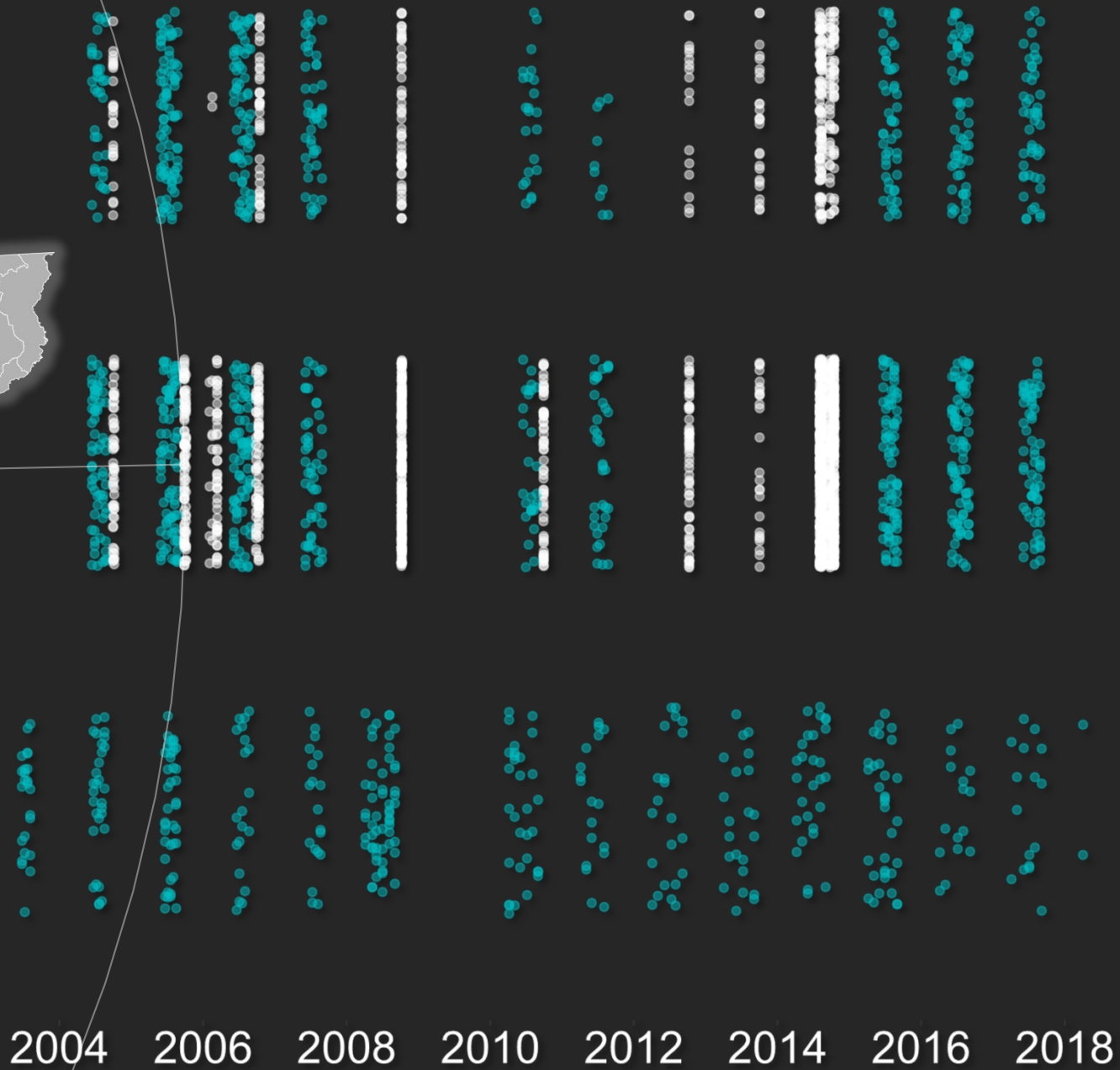


2004 2006 2008 2010 2012 2014 2016 2018

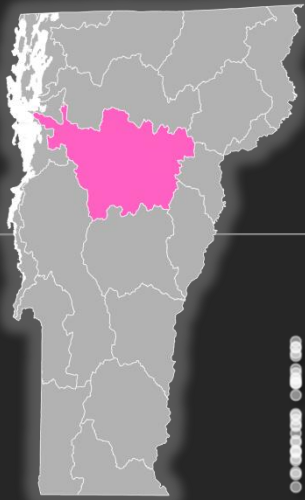
Otter Creek



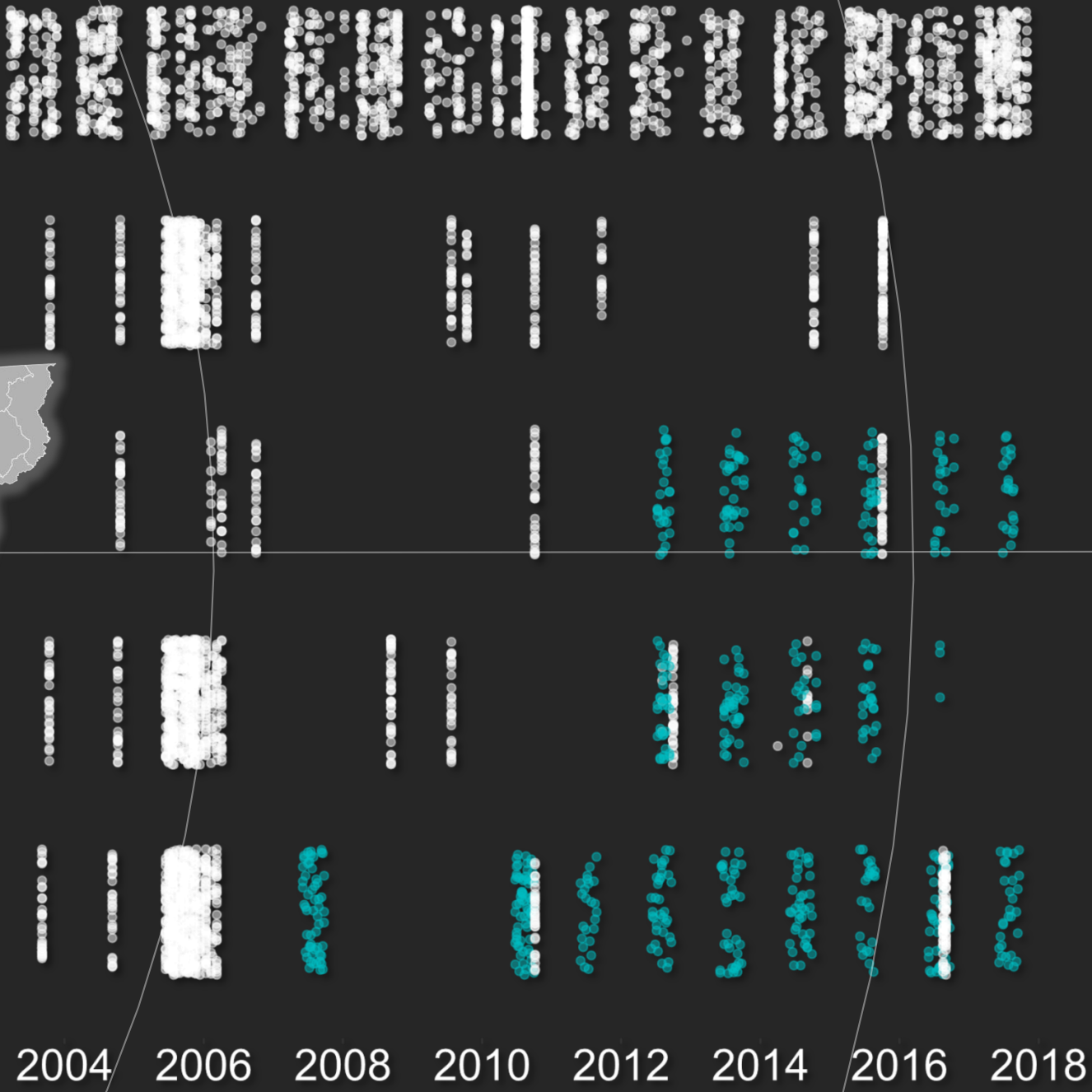
- WQ Samples
- LaRosa Samples



Winooski



- WQ Samples
- LaRosa Samples



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Removing the financial burden
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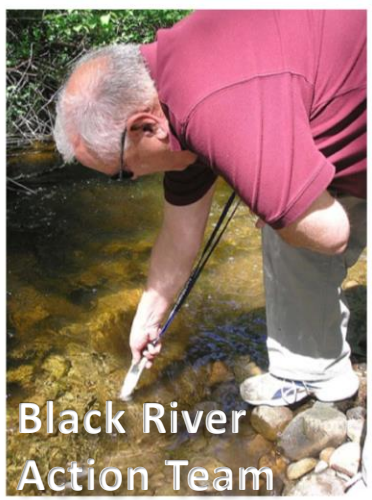
QUANTITY

Ensuring consistent materials and methods
across multiple organizations

QUALITY

Incentivizing the monitoring of State and
Federally listed waters

UTILITY



Black River
Action Team



NorthWoods



White River
Partnership



Southeastern
Vermont Watershed

**+19
MORE**



Poultney Mettawee
Watershed Partnersip



Connecticut
River Conservancy



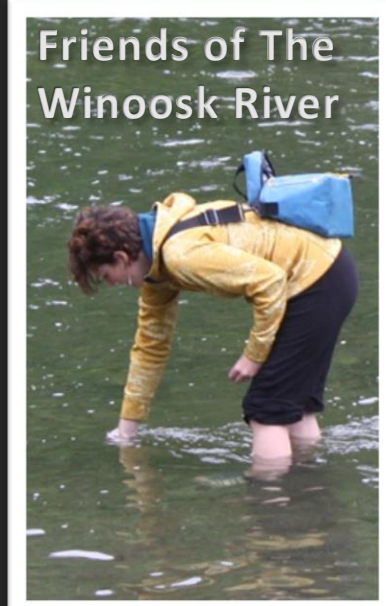
Rethink
Runoff



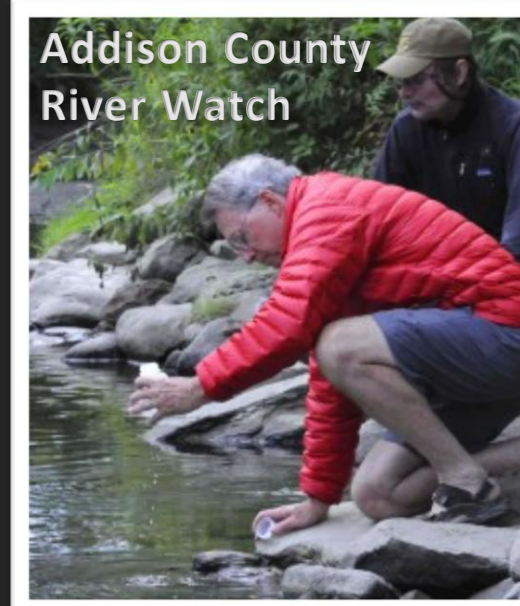
Friends of N.
Champlain



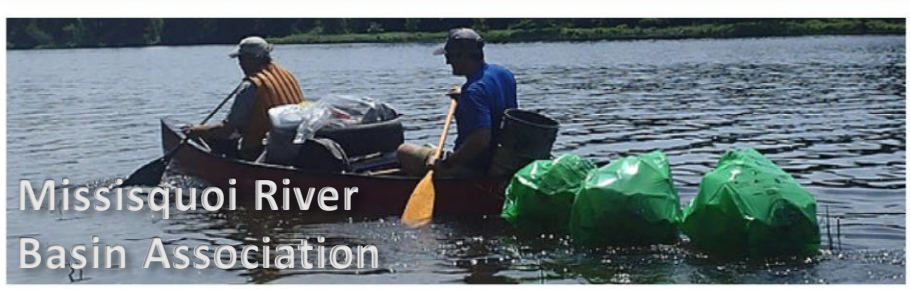
South Chittenden
River Watch



Friends of The
Winoosk River



Addison County
River Watch



Missisquoi River
Basin Association