Area Wide Planning

Annual States/EPA Brownfields Programs Meeting

15 June 2017

Kristi Herzer
Vermont DEC
Area Wide Planning Components

- Evaluate existing conditions
- Evaluate land use and features
- Identify key brownfield sites
- Encourage community development/identify community priorities
- Market studies and market analysis
- Infrastructure and energy analyses
- Develop re-use scenarios
- Develop brownfields area wide plan document
- Identify resources for implementation
- Develop implementation strategy
Saint Johnsbury

2011

Project Area: Bay Street
Saint Johnsbury

Project Area: Bay Street

2011
Barre

2011

Project Area: Merchants Row
Figure 3: Proposed Redevelopment Project Area
Merchants Row Redevelopment Project, Barre, Vermont
Figure 4: Historical Features and Industries
Merchants Row Redevelopment Project, Barre, Vermont

Legend
- Historic Industry Type
- Potential Contaminants of Concern
  - Automotive Servos
  - Blacksmith/Copper
  - Dry Cleaning
  - Granite Manufacturers
  - Printing
  - Other
  - Benzene UST
  - Historic Railroads
  - Petroleum/Chlorinated Solvents/PCBs/Metals/PAHs
- Petroleum/Chlorinated Solvents
- Petroleum/Chlorinated Solvents/PCBs/Metals
- Petroleum/Chlorinated Solvents/PCBs/Metals/PAHs
- Petroleum/Chlorinated Solvents/PCBs/Metals/PAHs/PETC
- Petroleum/Chlorinated Solvents/PCBs/Metals/PAHs/PETC

Legend:
- Historic Building Site
- Current Building
- Environmental Contaminants
- Proposed Redevelopment Area
- Historic Stream Channels
- Blackwater Stream
- Street Address

Notes:
1) Multi-colored buildings indicate multiple industry types at the same address over different years.
2) “Other” includes dentists, milliners, photographers, developers, electrical shops and companies, television radio repair, and furniture refinishing.
3) Only historical structures considered to be RECs are presented. Other structures, specifically those without a proven use of hazardous materials, are not depicted.
Figure 7: Known and Potential Vapor Intrusion Concerns (Chlorinated VOCs)
Merchants Row Redevelopment Project, Barre, Vermont

Source: Stone, Vapor 1st Floor (February 2010); VOC parcel boundaries: building footprint; imagery (2009).
Barre

Post Area-Wide Plan
Bennington

2016

Project Area: Greenberg/Putnam Block

BENNINGTON DOWNTOWN AREA-WIDE PLAN

Prepared for:
Town of Bennington

Project Team:
Stano Environmental
Greenman Pedersen, Inc
Doug Kennedy Advisors
Centerline Architects

Facilitated by:
Bennington County Regional Commission

January, 2016
Bennington

2016

Project Area: Greenberg/Putnam Block
Bennington

2016

Project Area: Greenberg/Putnam Block
Bennington

2016

Project Area: Greenberg/Putnam Block
Bennington Downtown Area-Wide Plan

The Bennington Downtown Area-Wide Plan (AWP) provides a guide and vision for economic revitalization of vacant and underutilized sites in downtown Bennington. The plan presents information and analysis on the environmental, infrastructure, and market conditions to assist economic development partners identify opportunities and challenges presented by the conditions in the downtown area. The plan also presents visions of the redevelopment of key parcels in the area.

The Bennington Downtown AWP Story Map aims to provide the community of Bennington with an informative, interactive explanation of the content contained in the plan and is intended to summarize the findings and recommendations of the broader planning efforts. Further detail related to the existing conditions, market assessments, and conceptual development plans can be found in the Bennington Downtown Area Wide Plan.

The Story Map and Area Wide Plan are designed to be adaptable and expandable. Additional information to be contained herein include:

1. Cleanup progress: Use the database to track the cleanup and funding sources.
2. Marketing of sites: Display the data to the national marketplace/renewable energy real estate web sites.

http://stone-env.maps.arcgis.com/apps/MapJournal/index.html?appid=63e78c339cd14a0693e9734281232b8a
Northfield

Project Area: Multiple

Northfield AREA-WIDE PLAN

Prepared for:
Town of Northfield, VT

Project Team:
Stone Environmental
Greenman-Pedersen, Inc.
Doug Kennedy Advisors
Black River Design Architects

September, 2016
Northfield

2016

Project Area: Multiple
Northfield

2016

Project Area: Multiple
Northfield

2016

Project Area: Multiple
Northfield

2016

Project Area: Multiple

Northfield's
Night on the Common
July 19, 4 to 7 pm
@ Northfield’s own Farmers Market

There is lots happening in Northfield! Join your neighbors and friends for a mid-summer celebration on the common to learn about a new Area Wide Plan and see conceptual plans for revitalizing two downtown sites. What would you like to see downtown? We need your input!

4 to 6 pm: Informal drop in / ice cream social on the common
6 to 7 pm: Area Wide Plan presentation

The Northfield Community Development Network (NCDN) and the Dog River Park Committee will be on hand from 4 to 6 pm to discuss their on-going work.

Rain Location: Brown Public Library, 93 South Main St. 4 to 6 pm
Hosted by: Town of Northfield, NCDN and Northfield Farmers Market
Northfield

Conceptual Redevelopment Plans
Northfield

GIS Story Map

Northfield Area Wide Plan

The Northfield Village Center Area Wide Plan provides a guide and vision for economic revitalization of vacant and underutilized sites in the Village Center and adjacent areas.

The plan provides information and analysis on the environmental, historic, cultural, and market conditions that are necessary to assist economic development partners identify opportunities and challenges presented by the conditions in the downtown area. The plan also presents visions of the redevelopment of key parcels in the area.

The following Story Map will serve as a communication tool for the community of Northfield to review project information as it becomes available. It is designed to provide an informative, interactive explanation of the content contained in the Plan and is intended to summarize the findings and recommendations of the broader planning efforts.

[Map for Navigation: Scrolling down on the left side panel brings a new slide. Clicking on a map on the right (Main Stage) will provide information about that feature. Underlined text indicates a link to an external site where more information can be found.]

This Story Map and Area Wide Plan are designed to be adaptable and expandable. Possible additional information to be contained herein includes:

Story Map

https://cvrpc.maps.arcgis.com/apps/MapJournal/index.html?appid=9828ff061a0b4f399c8fc009b6493063
Area Wide Plans

Lessons Learned

- Engaged and motivated municipality key to success
- Public input catered to the area
- Diverse stakeholders needed for steering committee
- Budget/Effort
Thanks and Acknowledgements

- EPA Region 1
- 104k Grant through the EPA
- Agency of Commerce and Community Development
- Stone Environmental
- Bennington County Regional Commission
- Town of Bennington