2016 Final Report

Canaan Economic Development

Just imagine – Then do it!

7 Goals

1. Strengthen what we have
2. Increase commercial activity
3. Increase light industry
4. Increase service trades
5. Coordinate activity
6. Develop people in Canaan - Improve training opportunities, motivate youth and adults to learn, improve standard of living, increase wages and provide full employment for all who are willing
7. Believe
Services

- Shared Office / Work Spaces
- Conference room
- Photocopying
- Receptionist coverage
- Word processing/typist
- Security
- Computer equipment
- Fax machine
- Office equipment
- Business resource library
- Audio/visual equipment
- Extra storage
- Bookkeeping
- Group health insurance
- Secretarial services
- Postage machine use
- Binding machine use

Other

- Computer software
- Secured mailboxes
- Manufacturing equipment
- Below-market office space
- Flexible leases
- Dedicated phone services
- Common lounge areas
- Business waiting areas
- Membership in professional orgs.
- Chamber of Commerce benefits
- Relocation services
- Custodial/Maintenance services
- Workers Compensation
- Installation and use of licensed Microsoft professional software
- $250/month shared offices

Management Services

- Business plans
- Marketing
- Accounting
- Government grants and loans
- Legal services
- Patent assistance
- Computer training
- International trade
- Government procurement
- Equity and debt financing
- Access to sophisticated computer processing - Estimating Software?
- Access to other resources outside the incubator
- Research and development

- Business taxes
- Notary services
- Desktop publishing and design
- Website design and training
- Technology support services
- Mentoring
- Access to interns
- Bid preparation
- Email
- Advertising
- Joint bidding
Incubator Space – What trades?

• Welding
• Plumbing
• Electrical
• Carpentry
• Drywall
• Windows/Doors
• Siding

Incubator Space – What trades?

• Roofing
• Painting
• Auto mechanics
• Small Engine Repair
• Auto Restoration (specialty or everyday)
• Renovation/Remodeling
• Gizmo maker
Incubator Space – What trades?

- Consultants/Mentors/Advisors/Investors
- Septic
- Wells
- Machinists/Tool & Die
- Electronic specialists
- Masons
- CAD/3d printing

Incubator Space – What trades?

- CDL & heavy equipment operators
- Motor/Engine building
- Metal fabricator/Dyno
- Joint training
What services would be useful?

- Artists/graphic designers
- Bookkeepers/Billing
- Printing
- Work Spaces
- Photocopying
- Receptionist
- Computer equipment Office equipment
- Extra storage
- Group health
- Postage machine
- Phone services
- Licensed Microsoft professional software

What services to trades would be useful?

- Business plans
- Marketing
- Accounting Legal services
- Equity and debt financing
- Access to sophisticated computer processing - Estimating Software?
- Business taxes
- Website design and training
- Bid preparation
- Email
- Advertising
- Joint bidding
What about training?

- Writing
- Reading
- Technical Educator
- Grant writing
- Personal Economics
- Business Planning
- Communication skills

What about training?

- Permit/Legal help
- Business Law classes
- OSHA/safety training
- Regulations Manuals available
- Apprenticeship programs
- Curriculum development
- Work ethic/responsibility training
- Self-help training
What the Town can help with.

- CDBG
- Internet – web hosting
- Advertising
- Broadband
- Cell phone
- Peer Counseling
- Economic data
- Planning Board survey
- Focus groups
- Information clearing house
- Events

Local Cooperation

Volunteers for tree cutting
- Noel Evarts
- Nick Lupus
- Proctor Smith
- Alice Schori
- Barry Clause
- Pete Thurber
- Mark Fisher
- Chris Dow
- Sean Murphy
- Mark Mills
- Dave Beaufait
- Dave Shinnlinger
- Russell Lester
- Denis Salvail
- Geraldine Osgood
- Scott Berry
- Richard Remacle
- George Smith
- Philip Salvail
Where are we going?

- What do we need for commercial economic development?
  - Customers or potential customers willing to spend money
  - A person or persons with a good idea or product
  - Money needed to set up, operate and survive for 3 years
  - Permits/community support
- What has happened this year so far?
  - Dollar general
    - Helping or hurting growth
- What can each of us do?

Village Foot Traffic

- What are some options?
- Go back to focusing on trails and recreation venues
- Outdoor recreation committee to facilitate things like OHD or other events all year.
- Find someone to initiate (each of us invite 4 others to join us)
- Get Farmers Market group to join us
- Change our Ec Dev into event meetings
The Track, How Many? - Beds, Food, Recreation – What have you done? What could you or your business have done?

• What?

LIST OF TOP PROJECTS AS OF JULY 15, 2015

• Top Tier
  – Incubator space – trades – shared services – training
  – Grocery Store – expanded Papa Z’s & chain brands
  – Promote natural /Canaan / resources / resort

• recreation
• Next Tier
  – Hotel – Bed & Breakfast
  – Community Center
  – Coffee Shop – internet café – deli
  – Light industry
MAJOR TOWN INITIATIVES Cell Tower - WiFi in Village Flood Proofing
• Looking for 1400 feet elevation if possible for cell tower
• $800 per mo. Rent – increases for high usage
• Looking at WiFi
• Goal to get Village Commercial Flood Proofed by 2017
  – Engineering / Indian & Orange / Trestles / Grist Mill

Brainstorming / Conversations
• Cross fit
• Dance
• Outward Bound
• Solar Fest
• Music Events
• Places to stay
• Rural lifestyle festivals
• Motorcycles
• Snow mobile events

Five people have ideas – three other people see a way to benefit from the idea and partner – two other people see a way to integrate with existing and make the ideas more efficient and viable.
Community Needs

- Identified Needs
  - Grocery/Coop
  - Pharmacy/Health Center/Dentist
  - Fitness Center
  - Convenience/Dollar General
  - Liquor Store
  - Up-scale Restaurant & Tavern
  - Up-scale coffee shop/Deli Sandwiches/Ice Cream
  - Laundromat
  - Artisans Retail Outlet
  - Bed & Breakfast
  - Sporting Goods

Planning Board Master Plan Survey
2013 Commercial Activity Summary

- 400 surveys were received by the Planning Board – 200 in detail
- The Numbers
  - Commercial
    - Grocery Store 165 people
    - Drug Store 17 people
    - Convenience Store 7
    - Coffee Shop 5
    - Car Wash 5
    - Bakery 4
    - Sporting Goods 3
    - Book Store 3
    - Car Repair 3
    - Laundry 2
    - Dry Cleaning 2
    - Florist 2
Other Commercial

- Arts & Crafts
- Music Store
- Video Store
- Clothing Store
- Gift Shop
- Liquor Store
- Sock Store
- Home goods
- Electronics
- Antiques
- Movie Theatre
- Hardware
- Mall
- Gas
- High Tech Hobby

Other Professional

- Hair Salon/Barber Shop
- DMV
- Financial Services
- Gym
- Holistic Health
- Accountant
- Insurance
- Vet
- Real Estate
- Energy
- Tech Repair
- Engineering
- Massage
- Acupuncture
Tax Incentive Program

Article 18  Encourages Renovation or Replacement

This allows the Selectmen to freeze appraised values for a period of 2 to 5 years IF a owner commits to replacing or renovating a critical building in the Village core within a year of approving the freeze.

The buildings must be functionally, culturally, historically or economically significant to the Town as determined by the Selectmen.

They must be within the area mapped.

Flood Proofing – Summer 2017
Community Market – On Hold

Community Market

- Identified sufficient Customers
- Recruited Café Operator
- Secured lease of space
- Failed to get 5 farmers who would manage the enterprise and sell goods
- Attendees voted to discontinue effort
What permits are required?

1. **Building Permit**
   This is required for new construction. What does this include? Decks, additions, porches, lean-tos, garages, new homes or buildings, manufactured homes or structures, new structures or major renovations (not simple repairs) require a Building Permit. If it increases the footprint on the property it requires a Building Permit. Change of use from owner occupied housing to rental housing accompanied by construction in the building requires a permit. If you are building a house or have a business, you will need to secure a 911 number. You can arrange that through the building inspector as well. Usually vacant land does not have a 911 number. See permit format at canaannh.org/departments/building_inspector/index.html.

2. **Certificate of Occupancy (Part of Building Permit)**
   This is required before the building can be occupied. If it is an addition, only the addition can receive an Occupancy Permit, and it does not cover old construction. Old codes may not be the same any longer.

3. **Sub-Division Permit**
   A Sub-Division requires a permit. A Sub-Division means the division of property into 2 or more lots, sites or separate property interests, to be completed immediately or proposed in the future. It also includes putting an additional dwelling on a lot. This is the creation of a "site." Generally Sub-Division Permits are concerned with access, roads within the sub-division, storm water, flooding, shore lands, and on-site septic and water. See regulations and application information by visiting canaannh.org/boards/planning_board/index.html

4. **Historic District Permit**
   There is a defined Historic District on Canaan Street that borders Canaan Street Lake on the west side. Buildings may not be erected, reconstructed, altered, restored, moved, nor demolished without approval of the Commission. A change of use also requires approval. Exterior repairs that change the appearance require approval. Interior changes do not require approval. For more information visit canaannh.org/boards/historic_district/index.html
5. Drinking Water Protection Permit
There are 10 areas within the Town that are protection areas for public drinking water supplies. There are rules that affect commercial activities within these areas, but the rules do not apply to residential uses. There are 8 uses or activities that are prohibited in these areas, and there are also conditions on other uses and performance standards for some activities to assure that the water supplies are not contaminated. As part of the Building Permit process, your location will have to be checked to see if you are in one of these 10 areas. Visit canaan nh.org/boards/source_water_protection_committee/index.html for information.

6. Driveway Permit
To put a new driveway on a TOWN road, a Town Driveway Permit must be applied for. The Highway Superintendent will look at the proposed location to make sure it will not be dangerous to traffic or impact drainage. State highways require a State driveway permit. See website for form and instructions at canaan nh.org/departments/highway/index.html

7. Class VI Road Access Application
New buildings seeking access to a property by using a Class VI (not maintained) Town Road require an application and approval. See canaan nh.org/boards/planning_board/index.html for more information

8. Life Safety Driveway Permit
Fire code requirements in the state fire code (Chapter Saf-C 6000) and which is adopted under RSA 153:5. In addition, the state building code, RSA 155-A:2 III, requires “...buildings shall conform to the requirements of the state fire code...” The State Fire Code requires the following: (Applies to all roads and driveways): Roads and driveways to every facility, building, or a portion of a building hereafter constructed or relocated shall be at least 20 feet wide with at least 13.5 feet of vertical clearance. This width and clearance shall extend to within 50 feet of a building entrance door, and shall also extend to within 150 feet of any point on the building perimeter.
   a) These roads and driveways shall be maintained and be kept in a passable state for fire apparatus in all weather conditions.
   b) The Fire Chief shall approve any turning radius, grade, or dead-end turn-around on these roads and driveways. The Canaan Chief has approved the following: (1) The turning radius shall be greater than 35 feet from the centerline. (2) The grade shall not be greater than 10%. (3) Any dead-end exceeding 150 feet shall have a circular turn-around with an outside diameter of at least 90 feet. The Fire Chief may modify the above state fire code requirements when there are not more than two one- and two-family dwellings. The Fire Chief may also modify these requirements for private garages, carports, sheds, and agricultural buildings. For other situations waiver requests must be submitted to the Fire Marshal

9. Electrical
The advantage of going through the Town’s permit process is that we permit by notification of a licensed Master Electrician.
Before starting new construction or renovation of buildings and structures as described in RSA 155-A:2, J, the person responsible for such construction shall obtain a permit. In municipalities that have adopted an enforcement mechanism pursuant to RSA 674:51 and RSA 47:22, the permit under this section shall conform to the locally adopted process.
Our process is that the installation or work must be approved by a Master Electrician that it meets the State Code. RSA 319-C:1 Electricians. – No electrical installation shall be made for compensation, unless made by an electrician or other person licensed by the electricians’ board, except as provided in this chapter.
A single family home that is owner occupied does not require an inspection of electrical work to determine if it meets the State Building Code.
319-C:15 Violations; Penalty; Homeowner’s Exception. – II. Nothing in this chapter shall prevent a homeowner from making electrical installations in or about a single family residence owned and occupied by him or her to be occupied by him or her as his or her bona fide personal abode.
Any electrical work (ie. wiring and terminations and panels) that is in commercial buildings including non-owner homes and duplexes does require inspections of work being done. The inspection may be signed off on by the installer if the installer is a Master Electrician or other approved inspector.
319-C:5 Inspectors. – II. The board shall be empowered to appoint such inspectors as may be necessary to carry out the purposes of this chapter. Any person so employed shall be under the administration and supervisory direction of the board.
The list of inspectors in New Hampshire is the list of Master Electricians.
The Building Inspector will inspect all new residences for safety prior to occupancy.
10. Plumbing
The advantage of going through the Town’s permit process is that we permit by notification of a licensed Master Plumber.
Generally, plumbing in any building except a single residence that is owner occupied must get an inspection by sign-off by a Master Plumber that says the work was done to State Building Code. The plumbing done by the owner or owner’s agent of a single family dwelling or condominium shall be signed off by the owner as having been installed to code.
RSA 153:36 Exceptions.
I. The license requirements of this subdivision shall not apply to anyone who performs fuel gas fitting within an existing single family, stand alone structure owned and occupied by the person who performs the fuel gas fitting work, and such structure is used as the individual’s primary residence. Notwithstanding any provision to the contrary, any person who is exempt under this paragraph shall perform fuel gas fitting work in accordance with applicable technical standards, and comply with any applicable code, application, and inspection requirements that may apply to the fuel gas fitting work performed.
VII. The plumbing license requirements of this subdivision shall not apply to any person or business entity that performs plumbing in connection with the installation of any heating, cooling, air conditioning or domestic water heating systems, whether solar, oil, gas, or electric, or the installation and servicing of water treatment systems or swimming pools. Any person or business entity that is exempt under this paragraph shall perform plumbing in accordance with applicable technical standards, and comply with any code, application, and inspection requirements that apply to the plumbing performed.
VIII. The license requirements of this subdivision shall not apply to the following persons while performing plumbing work under the circumstances specifically described but shall apply to fuel gas fitting in the same circumstances unless otherwise exempted under this subdivision; provided, however, that plumbing installed or maintained by such persons under such circumstances shall conform to the state plumbing code:
(c) To a property owner or the property owner’s agent who installs, repairs, or replaces plumbing in the property owner’s own single-family detached or townhouse residence, including new construction, or any property owner or property owner’s agent who makes minor installations, repairs, or replacements to the owner’s property.
Saf-Mec 301.15 “Plumbing” means “plumbing” as defined in RSA 153:27, XIV, namely, “the practice, materials, and fixtures used in the installing, maintenance, extension, and alteration of all piping, fixtures, plumbing appliances, and plumbing appurtenances within or adjacent to any structure, in connection with sanitary drainage or storm drainage facilities; venting systems; and public or private water systems. For the purposes of” these rules, “the term “plumbing” shall not apply beyond the first fitting beyond the foundation wall of the building or 5 feet of pipe from the building.”

All plumbing must meet the State Building Code.
Saf-Mec 301.19 “State plumbing code” means that portion of the New Hampshire state building code, as defined in RSA 155-A:1, IV, which pertains to plumbing.
The Building Inspector will inspect all new residences for safety prior to occupancy.
Saf-Mec 303.10 Specific Plumbing Exemptions. The license requirements of this chapter shall not apply to the following persons while performing plumbing work under the circumstances specifically described:
(c) To a property owner or the property owner’s agent who installs, repairs, or replaces plumbing in the property owner’s own single-family detached or townhouse residence, or any property owner or property owner’s agent who makes incidental installations, repairs, or replacements to the owner’s property.

BUT MUST CONFORM TO CODE
(d) The plumbing installed or maintained by such persons under such circumstances shall conform to any and all local and state permitting and inspection procedures pursuant with RSA 155-A, and the state plumbing code.
Saf-Mec 301.16 “Owner’s agent” means an individual designated by the homeowner to assist with the incidental repair, replacement, maintenance and installation of a plumbing fixture or plumbing system component specifically at the owner’s residence, and that such agent in performance of his or her duties shall not receive compensation for the plumbing work performed.
Saf-Mec 301.20 “Incidental repair installation and maintenance of plumbing” means a job of minor consequence which occurs by chance and not requiring calculations or permits and inspections as mandated pursuant to NH RSA 155-A:2
Saf-Mec 303.08 Appliance Connection Exemption.
(a) The plumbing license requirements of this chapter shall not apply to any person or business entity that performs plumbing in connection with the installation of any heating, cooling, air conditioning or domestic water heating systems whether solar, oil, gas, or electric or the installation and servicing of water treatment systems or swimming pools.
(b) Any person or business entity that is exempt under this section shall perform plumbing in accordance with applicable technical standards, and comply with any code, application, and inspection requirements that apply to the plumbing performed.
(c) The connection to the plumbing system shall be limited to a ten foot radius of the appliance to be installed.
ALL INSTALLATION OTHER THAN INCIDENTAL MUST HAVE A SIGN-OFF BY A LICENSED TECHNICIAN OR THE ACTUAL INSTALLER OPERATING UNDER AN EXEMPTION (INCLUDING HOMEOWNER).
11. Gas Installations
The advantage of going through the Town's permit process is that we permit by notification of a licensed Technician.

All gas installations, including gas appliances, and including single family, multi family and commercial buildings must be approved by one of the following licensed technicians depending on activity:
Saf-Mec 301.03 "Domestic appliance technician"
Saf-Mec 301.04 "Fuel gas fitter"
Saf-Mec 301.06 "Fuel gas installation technician"
Saf-Mec 301.07 "Fuel gas piping installer"
Saf-Mec 301.08 "Fuel gas service technician"
Saf-Mec 301.10 "Hearth system installation and service technician"
Saf-Mec 301.13 "Master plumber – Certified for Gas"

12. Oil Furnace Installation
The advantage of going through the Town’s permit process is that we permit by notification of a licensed Master Plumber or homeowner.

Saf-C 6012.01 Adoption of Oil Burning Equipment Code. All persons installing, causing to be installed, modifying, repairing or maintaining oil burning equipment shall comply with the requirements of NFPA 31, except as modified in Saf-C 6012.02.

Note that all installers, including homeowners, need to get a permit from the Fire Department and get an inspection prior to using the oil burner.

Saf-C 6012.03 Oil Permit Approval Process.
(a) Any person requesting to install a fuel oil burner shall make application on form DSFM 7, as set forth in Saf-C 6012.04, for a permit to the local fire official in the locality in which the fuel oil burner is to be installed, or if none, to the state fire marshal’s office.
(b) Upon receipt of an application for the installation of an oil burner, the local fire official or the state fire marshal’s office shall issue a temporary permit authorizing such installation.
(c) Upon completion of the installation, the installer shall notify the local fire official or the state fire marshal’s office and request a final inspection of the oil burner installation. If all applicable provisions of NFPA 31 and Saf-C 6012 are in compliance, the local fire official or the state fire marshal’s office shall issue a permit to operate oil burning equipment. The completed permit, signed by the local fire official or the state fire marshal’s office, shall constitute approval to operate the oil burning equipment. The local fire official or the state fire marshal’s office may require the installer to be present during the final inspection of any oil burning equipment for the purpose of testing the oil burner’s safety and controls.

Saf-C 6012.04 Oil Burner Permits.
(a) Any oil burner permit issued by a local fire official or the state fire marshal’s office pursuant to Saf-C 6012.03 shall be on form DSFM 7, furnished by the state fire marshal’s office. Form DSFM 7 may be replicated by local fire officials.

PART Saf-C 6013 CHIMNEYS, FIREPLACES, VENTS AND SOLID FUEL BURNING APPLIANCES
Saf-C 6013.01 Model Code for the Installation and Operation of Solid Fuel Heating Appliances. All persons installing, maintaining, repairing or operating solid fuel heating appliances shall comply with the requirements of NFPA 211.

PART Saf-C 6014 UNVENTED SPACE HEATERS
Saf-C 6014.01 Compliance Required.
(a) All persons testing, selling, purchasing, installing or using unvented space heaters or storing fuel for such heaters shall comply with all applicable provisions of RSA 158:28 and this section.
(b) No person shall install or use in any building which is used in whole or in part for human habitation an unvented space heater that uses fuel other than kerosene, propane, or natural gas with the exception of flameless catalyst type heaters.
(c) No person shall install or use an unvented space heater as the primary source of residential heat.
(d) No person shall install or use any fuel fired unvented space heaters in educational, day care, health care, residential board and care, ambulatory health care, detention and correctional, lodging and rooming, apartments, hotels and dormitory occupancies.
(e) No person shall install or use any natural or propane gas unvented space heaters in educational, day care, health care, detention and correctional occupancies.
(f) All persons installing or using an unvented space heater shall install at least one carbon monoxide detector in accordance with RSA 153:10-a and Saf-C 6015.
(g) All unvented space heaters shall be installed and used in accordance with the manufacturer’s installation instructions, NFPA 54, if applicable, and NFPA 1.

Homeowners may install their oil furnaces, fire places, chimneys and unvented heaters but they must do so in compliance with State Code. If this is not done, fuel delivery companies may not service the account. Homeowners should seek an inspection from the Fire Department or Fire Marshal.
13. Permit for Village Water & Sewer
Any new structure proposed to have running water and located in the Village Water or Sewer District must file an application with the Town to connect to the Town water or sewer system.

14. Sub-Surface Septic Approval
This is a state requirement but is also required for a Town Sub-Division Permit. A sewage or wastewater disposal system is required for any structure with running water from an existing or proposed water supply and from which wastewater will be discharged. An Approval must also be obtained prior to converting a structure from seasonal to full-time occupancy, increasing the load on the existing septic system and/or commencing any additions to the structure, including replacement, expansion or relocation of the structure. Please see the state web site at des.nh.gov/organization/divisions/water/ssb/permit_approval_constr.htm.

15. Flood Plain and Flood Way Regulations
Canaan is part of the national flood insurance program. The Town passed flood plain regulations years ago that prohibit any increase in elevation from fill or construction in a flood way and requires flood proofing for construction in a flood plain. To read the regulations and look at maps see our web site at http://www.canaannh.org/boards/planning_board/flood‐regulations.pdf.

16. Wetlands
Wetland areas require a relatively complex permit process for anything that may impact the wetland. If the box on your Building Permit is checked, this indicates that there is a mapped wetland. Even if your building is not in the mapped wetland, it may be too close to the wetland or may require fill of the wetland. There may be unmapped wetlands. If the soil looks wet all year, that is probably a good indication of wetlands. If you build on a wetland without a permit, you may be subject to fines and restoration. See the link below for further information.

We will publicize but we need something to publicize