

**VILLAGE OF ESSEX JUNCTION
TRUSTEES
REGULAR MEETING AGENDA**

2 Lincoln Street
Essex Junction, VT 05452
Tuesday, January 14, 2020
6:30 PM

E-mail: manager@essexjunction.org

www.essexjunction.org

Phone: (802) 878-6951

1. **CALL TO ORDER/PLEDGE OF ALLEGIANCE TO FLAG** [6:30 PM]
2. **AGENDA ADDITIONS/CHANGES**
3. **APPROVE AGENDA**
4. **PUBLIC TO BE HEARD**
 - a. Comments from Public on Items Not on Agenda
5. **BUSINESS ITEMS**
 - a. Consider water/sewer penalty abatement request—Sarah Macy
 - b. Approve Fiscal Year 2019 Fund Balance Assignments—Sarah Macy
 - c. Discuss staffing and coverage at Village Offices—Evan Teich
 - d. Discuss ongoing, upcoming and potential Trustee items – Andrew Brown
 - e. Discuss petition for Town of Essex Charter change regarding composition of Selectboard
 - f. *Discussion and possible action on the purchase of property at 1 Main St.
 - g. **Evaluation of public employee
 - h. FY21 Budget Updates—Sarah Macy
6. **CONSENT ITEMS**
 - a. Approve use of updated merger infographic
 - b. Approve minutes: December 10, 2019—Regular; December 17, 2019—Special
 - c. Check Warrant #17177—12/13/19; #17178—12/20/19; #17179—12/27/19; #17180—01/03/2020; 17181—01/10/2020
7. **READING FILE**
 - a. Board Member Comments
 - b. Memo and attachment from Dennis Lutz re: Road Paving in the Town and Village
 - c. Letter from Hamlin Engineers re: Densmore Drive Culverts
 - d. Vermont Incorporated Villages: A Vanishing Institution
 - e. DUI Drug Trends 2019
 - f. VLCT Frequently Asked Questions and Answers About Voter-Backed Petitions
 - g. Selectboard member residence 1989-2019
 - h. Decisions re: finding of local necessity and compensation for Crescent Connector Project
 - i. Notice of Completion of Survey for Crescent Connector Project
 - j. Thank you from Bridget Meyer re: Gather at the Table
 - k. Upcoming meeting schedule
8. **EXECUTIVE SESSION**
 - a. *An executive session may be necessary to discuss the negotiating or securing of real estate
 - b. **An executive session is anticipated to discuss the evaluation of a public employee
9. **ADJOURN**

This agenda is available in alternative formats upon request. Meetings of the Trustees, like all programs and activities of the Village of Essex Junction, are accessible to people with disabilities. For information on accessibility or this agenda, call the Unified Manager's office at 878-6951.

Certification: 01/10/2020
Date Posted


Initials



2 Lincoln Street
Essex Junction, VT 05452
www.essexjunction.org

MEMORANDUM

TO: Village Trustees
FROM: Sarah Macy, Finance Director/Assistant Manager
DATE: January 14, 2020
SUBJECT: 22 Lamoille Street Water penalty abatement request

Issue

The issue is whether or not the Trustees will abate \$9.52 of penalty charged based on the attached request letter.

Discussion

Attached is a letter from Ms. Mary Garrity requesting abatement of the \$9.52 penalty charged to her most recent water bill at 22 Lamoille Street. Ms. Garrity did not receive her bill in the mail until after the due date.

Staff recommends the abatement request be denied. The Finance department relies solely on the USPS to deliver bills. In order to mitigate the risk of failure by the USPS we mail all bills in one batch on the same day, on approximately the same schedule each year. The due date is always 30 days out from the mailing date. Information about due dates is posted on the website, front porch forum, and on the sandwich board in front of 81 Main Street in advance of the due date. Post marks are accepted as proof of timely payment.

Cost

The cost to the Village of abatement of the penalty would be a total of \$9.52

Recommendation

Staff recommends the Trustees deny the abatement request.

22 Lamoille Street
Essex Junction, VT 05452
December 11, 2019

Evan Teich
Unified Manager
Town of Essex
81 Main Street
Essex Junction, VT 05452

Dear Mr. Teich:

I am writing in follow up to our two conversations this week secondary to my late charge for my most recent water/sewer bill (acct # 1030006000, \$190.35).

I did not receive this bill until Saturday December 7, 2019.

When I went to the Town of Essex Clerk's office at 7:30am on December 9th to explain this as well as to pay the amount due, I was told that a late fee would be charged. I reiterated that I did not have control over when I received this bill and my frustration with a late charge as I have lived at my home since April 8, 2005 and have never missed a water bill payment. The reply was "just because you are nice does not mean we can waive this" and "how can we believe that you did not receive this earlier?" I became more frustrated and offended with the insinuation that I was looking for a "pass" and/or that I was lying. I asked what my options were in appealing this late charge and was provided with a "Town of Essex Abatement Request Form".

In looking over the form, I did not see a reason that was applicable given my situation. Thus I opted to reach out to you in the hope that as the Unified Town Manager that you may be able to clarify my options in appealing the charge.

I very much appreciated your prompt response and understanding. You advised that I write a letter requesting an abatement of the late charge. You advised that the Abatement Board for Water/Sewer bills will next convene on January 14th, 2020.

I hereby submit this letter requesting that the late charge be dismissed.

Sincerely,

A handwritten signature in black ink, appearing to read "Mary E. Garrity", with a long horizontal flourish extending to the right.

Mary E. Garrity

MEMORANDUM

TO: Village Trustees; Evan Teich, Unified Manager
FROM: Sarah Macy, Finance Director/Assistant Manager
DATE: December 16, 2019
SUBJECT: FY19 Fund Balance Assignments



Issue

The issue is to update the Trustees on the FY19 Fund Balance Assignments and discuss assigning additional items.

Discussion

The Village General Fund had a total fund balance of \$724,092 at 6/30/19. Of this amount, \$120,355 was nonspendable (Inventory and Prepaid Expenses). Amounts already assigned are:

For Library	\$6,694
For Termination Benefits	\$61,809
For Health Reimbursement Arrangement	\$10,000
For Governance	\$9,641
For Buildings	<u>\$28,699</u>
Total Currently Assigned	\$116,843

Assigned and nonspendable fund balance equal \$237,198, leaving unassigned fund balance of \$493,589 at 6/30/19 (equal to 9.6% of the FY20 Budget).

Even though unassigned fund balance is less than the target 10%, staff recommends assigning additional funds for Governance as we approach the planned November 2020 vote on merger. Staff recommends \$14,300 which is 22% of \$65,000 in estimated additional legal costs associated with merger. A 22% Village – 78% Town split takes into consideration the fact that Village taxpayers also pay the Town taxes and allocates this cost so that all taxpayers pay an equal proportion. Staff recommends this route as opposed to adding these funds to the FY21 Village Budget. This is a one-time, estimated amount and using fund balance would not cause a one-time spike in the tax rate and, if unused, can be un-assigned by the Trustees to replenish the unassigned fund balance figure.

Cost

There is no cost to this issue.

Recommendation

It is recommended that in addition to the amounts already assigned, the Trustees assign \$14,300 of the FY19 unassigned fund balance to add to the Governance category for estimated legal costs leading up to the November 2020 vote on merger.

Memorandum

To: Board of Trustees; Evan Teich, Unified Manager
From: Greg Duggan, Deputy Manager GSD
Re: Staffing and coverage at Village Offices
Date: January 10, 2020

Issue

The issue is for the Trustees to discuss staffing and coverage at the Village Offices.

Discussion

Staff wants to make the Trustees aware of recent and potentially upcoming staffing and coverage changes at the Village Offices.

In recent months, staff has tried to balance office coverage, customer service, and other organizational needs at the Village Offices. Coverage has become challenging due to retirements and long-term absences. In response, staff has adjusted phone systems and set up a drop box to accept payments. More recently, the Community Relations Assistant left Village employment to pursue another opportunity.

At any given time, the Village Offices may have 0 to 4 people providing coverage. Staff has been exploring options to help with staffing, coverage, and other organizational needs, and wanted to include the Trustees in discussions about the possibility of upcoming changes.

Cost

N/a

Recommendation

This memo is for informational and discussion purposes.

Memorandum

To: Trustees; Evan Teich, Unified Manager
Cc: Sarah Macy, Finance Director/Assistant Manager
From: Greg Duggan, Deputy Manager
Re: Ongoing, upcoming, and potential Trustee items
Date: January 10, 2020

Issue

The issue is for the Trustees to discuss ongoing, upcoming, and potential work items.

Discussion

Work items are listed below for consideration and discussion. The Trustees may wish to add any topics, along with a discussion about the prioritization of ongoing and upcoming work.

- FY2021 budget
- Annual Village Meeting
- Ordinance re: earth work in Crescent Connector right-of-way
- Preparation for vote on merger
- Staffing of Village Hall
- Review tax stabilization policy
- Updates on downtown development
- Consideration of local options tax
- Discussion of signage at municipal buildings
- Evaluation of manager
- Energy planning based on Essex Energy Plan

Cost

N/A

Recommendation

This memo is for informational and discussion purposes.

Memorandum

To: Trustees; Evan Teich, Unified Manager

From: Greg Duggan, Deputy Manager *GD*

Re: Petition to change composition of Town of Essex Selectboard

Date: January 10, 2019

Issue

The issue is for the Trustees to have an opportunity to discuss a resident petition regarding the Town of Essex charter and Selectboard composition.

Discussion

Town of Essex voters have submitted a petition to amend the Town charter to have the board of selectmen consist of six members, three from inside the Village of Essex Junction and three from outside the Village. A copy of the petition is attached.

The Trustees can discuss whether they want to officially weigh in, respond in writing, attend upcoming public hearings, and/or give the Village President or another authority to speak on the Trustees' behalf.

The Town Clerk received the petition on December 19, 2019, and has verified that at least 5 percent of registered voters in Essex have signed the petition. A vote on the proposed charter amendment would happen at Town Meeting on March 3, 2020.

Public hearings have been warned for January 27 and February 3 at Essex High School.

Cost

n/a

Recommendation

This memo is for informational and discussion purposes.

STATE OF VERMONT
Chittenden County

We the undersigned legal voters of the Town of Essex, hereby petition the Selectboard of the Town of Essex, Vermont to place the following Article on the warning for the Annual Town Meeting to be held on the 3rd day of March, 2020. We certify that we are presently voters of that town. The Article to be placed on the warning to read:

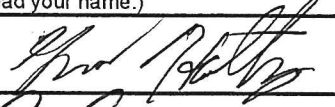

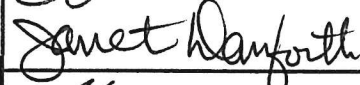


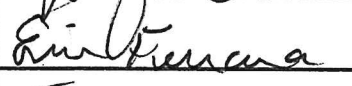
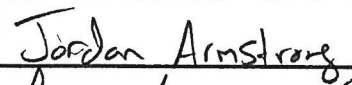

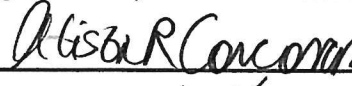
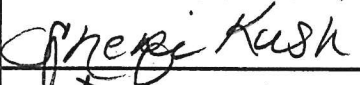
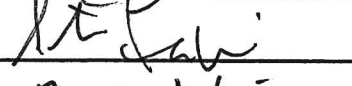


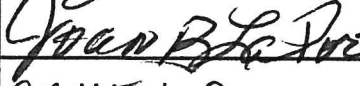
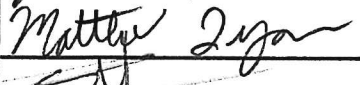

Article: Shall the Town of Essex amend the town charter to expand the Selectboard from 5 at-large members to 6 members -- 3 of whom would be elected from inside-the-Village and 3 of whom would be elected from outside-the-Village?

If approved, the Charter language would change as follows in **boldface**:

CHAPTER 2. OFFICERS Section 202. Selectmen – Number, Terms of Office, Election

(a) There shall be a board of selectmen consisting of **six** members.

(d) All selectmen shall be elected **as follows: three from inside the Village of Essex Junction; three from outside the Village.**

SIGNATURE (Your signature will not count if the Town or City Clerk cannot read your name.)	Please PRINT name here	STREET ADDRESS	Leave this Space Blank
	Geoff Hathaway	21 Irene Ave	
	Chris Sterzina	26 Irene Ave	
	JANET DANFORTH	2 Marion AVE	
	Nathaniel Senghas	1 Marion Ave	
	Judith Jamison	15 Marion	
	Erin Ferrara	19 Marion Ave	
	Jordan Armstrong	21 Marion Ave	
	Louise Goodrich	38 Marion Avenue	
	Alison Corcoran	44 Marion Ave.	
	Sheri Kush	48 Marion Ave.	
	Steve Lawrie	54 Marion Ave.	
	Bill Meirs	49 Marion Ave.	
	Gaylynn Thornton	18 Lemell Ave.	
	Joan Blais	5 Marion Ave	
	Matthew Lyon	3 Marion Ave	
	Eric Gower	43 Marion Ave	



Community Development Department

2 Lincoln Street
Essex Junction, VT 05452
www.essexjunction.org

Office: (802) 878-6950
Fax: (802) 878-6946

MEMORANDUM

TO: Evan Teich, Unified Manager, Trustees
FROM: Robin Pierce, Community Development Director
DATE: January 14, 2020.
SUBJECT: 1 Main Street

Issue. The issue is whether the Trustees wish to approve purchase of a portion of 1 Main Street.

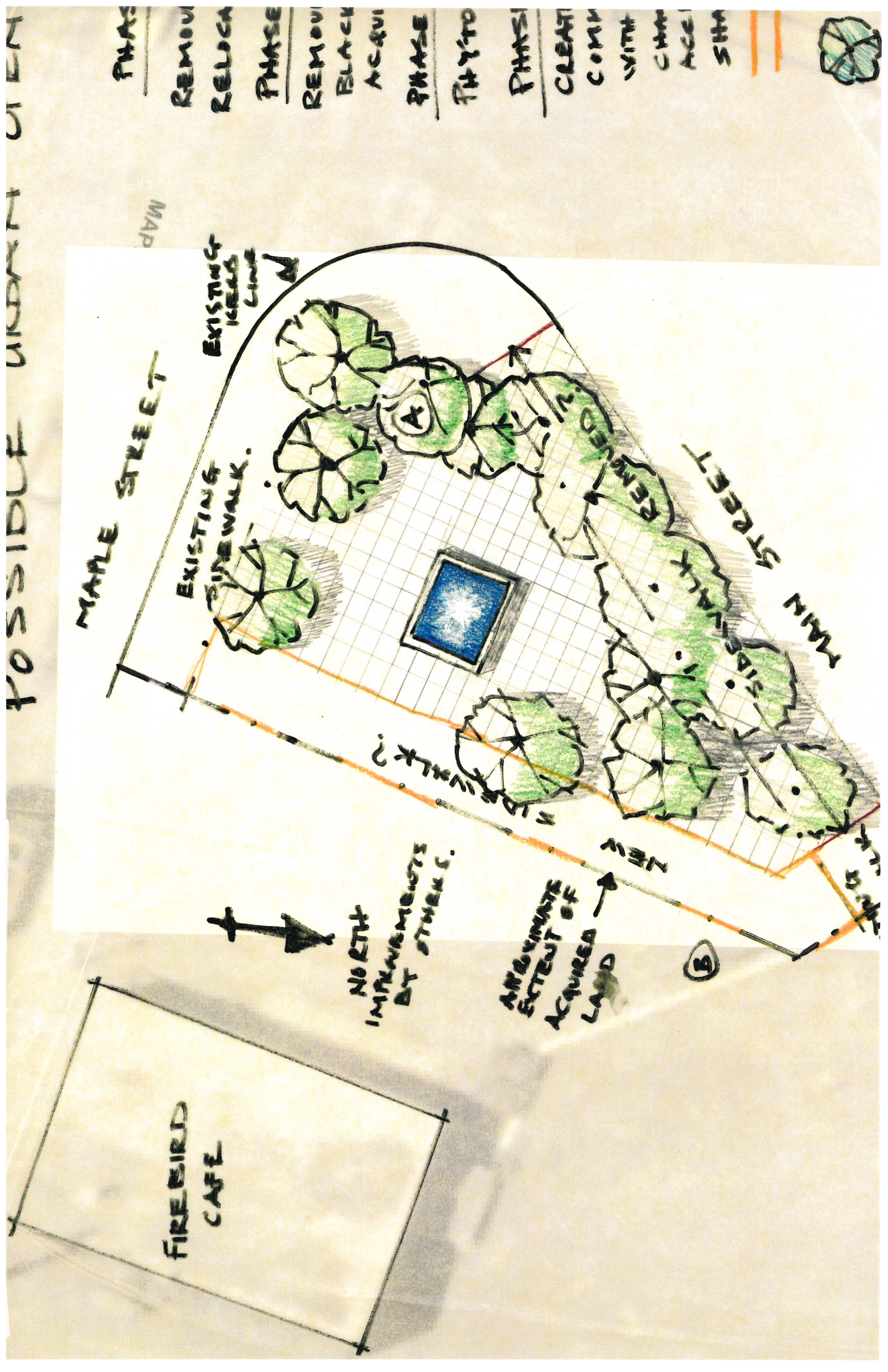
Discussion. A Purchase and Sale Agreement, developed by the Village attorney, has been signed by the property owner. As part of the Agreement the Village will give the property owner a letter stating that they have donated \$90,000 of ROW to the Village and a cheque for \$60,000. It remains for the Trustees to give the Village Manager authority to execute the P&S Agreement and close on the sale.

A schematic Plan has been provided to give a sense of what could happen on the proposed parcel, with a possible schedule.

Cost. 60,000 plus the cost of survey, deed work, and any other closing costs we may be liable for. The money will be allocated from the Economic Development budget line item.

Recommendation

Staff recommend that the Trustees authorize the Village Manager to close on the purchase of 1 Main Street. .



PHASE

REMOVE

REDUCE

PHASE

REMOVE

BLACK

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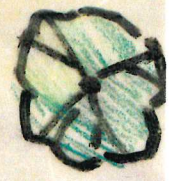
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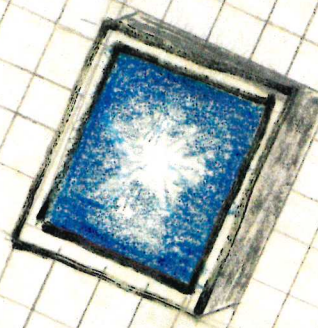


MAP

MAPLE STREET

EXISTING SIDEWALK.

EXISTING TREES



SIDEWALK?

REMOVE

MAIN STREET

MAIN STREET



NORTH

IMPROVEMENTS BY OTHERS.

APPROXIMATE EXTENT OF ACQUIRED LAND

B

FIREBIRD CAFE

Memorandum

To: Trustees; Evan Teich, Unified Manager

Cc: Robin Pierce, Community Development Director

From: Greg Duggan, Deputy Manager *GSD*

Re: Executive session for negotiating or securing of real estate purchase

Date: January 10, 2020

Issue

The issue is whether the Trustees will enter into executive session to for the negotiating or securing of real estate purchase.

Discussion

In order to have a complete and thorough discussion, it would appear that an executive session may be necessary. The negotiation or securing of real estate purchase or lease options can be a protected discussion.

Cost

N/A

Recommendation

If the Trustees wish to enter executive session, the following motion is recommended:

“I move that the Trustees enter into executive session to discuss the evaluation of a public employee in accordance with 1 V.S.A. Section 313(a)(3) and to include the Unified Manager, the Community Development Director, the Finance Director/Assistant Manager, and the Deputy Manager.”

Memorandum

To: Trustees; Evan Teich, Unified Manager

From: Greg Duggan, Deputy Manager

Re: Executive session for evaluation of public employee

Date: January 10, 2020

Issue

The issue is whether the Trustees will enter into executive session to discuss the evaluation of the Unified Manager.

Discussion

In order to have a complete and thorough discussion, it would appear that an executive session may be necessary. The evaluation of public employees can be a protected discussion.

Cost

N/A

Recommendation

If the Trustees wish to enter executive session, the following motion is recommended:

“I move that the Trustees enter into executive session to discuss the evaluation of a public employee in accordance with 1 V.S.A. Section 313(a)(3) and to include the Unified Manager.”



MEMORANDUM

TO: Village Trustees and Evan Teich, Unified Manager
FROM: Sarah Macy, Finance Director/Assistant Manager
DATE: January 14, 2019
SUBJECT: Changes to Proposed Budgets

Issue

The issue is to identify changes made to the proposed FY21 budgets since the all-day budget meeting December 4, 2019.

Discussion

The following changes have been made to the FY21 budgets since the all-day budget meeting:

- After consulting with the Community Development Director, License & Zoning Fees Revenue has been reduced from \$35,000 to \$20,000
- The Community Relations Coordinator Position has been increased from 30 hours/week to 40 hours/week (adding \$13,304 in expenditures, increasing revenue from enterprise funds by \$6,680 – half of the increase)
- I had reduced EJP computer expenses to reflect the IT Department paying for certain operating expenses but that had already been accounted for when Brad did the budget. Resulting in an increase of \$2,460
- We spoke at length on budget day about Transfers and Misc. Expenditures. We landed on a 15% increase in the Capital Fund Contribution, the planned \$10,000 increase to the Rolling Stock Contribution, an amount for EJP capital approximately equal to 1% of the grand list, and \$80,000 for a SCBA Filling Station Replacement needed by the Fire Department. This is \$36,969 higher than the original proposal.

Cost

These changes increase total expenditures by \$52,733 changing the budget increase from 3.47% to 4.49%. The changes increased the required tax levy by \$61,053 as a result of decreasing the budget for License & Zoning Fees. This change the tax levy increase from 2.44% to 4.16%. This changes the expected increase in annual taxes for a \$280,000 home from \$13.58 to \$28.85.

Recommendation

Staff recommends the Trustees discuss these changes.

**VILLAGE OF ESSEX JUNCTION
BOARD OF TRUSTEES
MINUTES OF MEETING
December 10, 2019**

TRUSTEES PRESENT: Andrew Brown; George Tyler; Raj Chawla; Amber Thibeault
(Dan Kerin not in attendance)

ADMINISTRATION and STAFF: Evan Teich, Unified Manager; Sarah Macy, Finance Director/
Assistant Manager; Robin Pierce, Community Development Director; Brad Luck, Parks & Recreation
Director

OTHERS PRESENT: Cindy Dohman; Scott Fay; Erin Knox; Bridget Meyer; Mike Nester;
Gabrielle Smith

1. **CALL TO ORDER and PLEDGE OF ALLEGIANCE**

Mr. Brown called the meeting to order at 6:30 p.m. and led the assemblage in the Pledge of Allegiance.

2. **AGENDA ADDITIONS/ CHANGES**

Mr. Teich added an email from Karen Dolan, regarding the Gather at the Table community event, to item 5a. He also added an email with attachments from Robin Pierce, regarding the revised ordinance, to item 5c.

3. **APPROVE AGENDA**

GEORGE TYLER made a motion, and AMBER THIBEAULT seconded, that the Trustees approve the agenda to include the additional documents. VOTING: 4-0; motion carried.

4. **PUBLIC TO BE HEARD**

a. **Comments from public on items not on the agenda.**

Bridget Meyer expressed her intrigue about the multiple executive sessions Village Trustees have entered to discuss real estate matters. She looks forward to hearing an update about these.

5. **BUSINESS ITEMS**

a. **Consider funding request for Gather at the Table community event**

Ms. Meyer described the Gather at the Table event as a time for Essex Junction residents to get to know each other, while enjoying food, organized activities and entertainment for all ages. She said the event, taking place January 11th at the Essex Westford School District (EWSD) high school, is a collaborative effort of multiple community partners, including the EWSD, Heart and Soul and others. Ms. Meyer noted that when this event proves to be a success, she expects other, new community building opportunities will also be scheduled.

Mr. Tyler requested a breakdown of funding for the event. Ms. Meyer explained said that revenue received and expected include \$1500 from the schools, \$1500 from the Village of Essex Junction, \$1500 from the Town of Essex, \$500 from Heart and Soul, \$250 from Westford and a Donation from Mansfield Place. She explained that this revenue would cover the event and seed future events. She clarified to Mr. Chawla that she does not anticipate this request to be an annual request, noting the possible formation of a "booster club". Ms. Meyer discussed the event's marketing plan with Ms. Thibeault. Erin Knox pointed out the multigenerational facet of the event, bringing school families together with community members who may not have children at the school. Ms. Meyer and Ms. Dohman discussed various groups who will be involved at the event

supervising activities. Mr. Brown and Mr. Chawla agreed that a more formal process for funding future events such as these should be developed by the Trustees.

GEORGE TYLER made a motion, and AMBER THIBEAULT seconded, that the Village donate \$1500 to help with the Gather at the Table event and that the funds come from the new programs line in the economic development budget. VOTING: 4-0; motion carried.

b. Discussion of creating an advisory committee and funding for community events

Mr. Teich presented the issue of whether the Trustees want to establish an advisory committee to help vet, coordinate and develop strategies to sustain successful Village Center and community events such as the SteAmFest and the 5 Corners Market. Mr. Luck discussed already-established events offered through Parks and Recreation, which are paid for from their program fund. The Program Fund, he clarified, is Parks and Rec. revenue from the Essex Pool, etc. Mr. Luck agreed that a committee to vet and recommend new events to the Trustees is a good idea. These would be funded initially by the general fund's Economic Development budget.

Mr. Chawla advocated for the development of this advisory committee, explaining the benefits of having a group of advisors to bring forward new ideas and to tend to event sustainability. He would like the committee to consider events for the Village center but not to exclude greater Essex. Mr. Brown and Mr. Luck also discussed the benefits of keeping a Village orientation, but with flexibility for event locations. Mr. Tyler discussed justifications for the Economic Development's programs fund to remain separate from the Parks and Rec Program fund. Mr. Chawla suggested the committee reach out to underrepresented groups for event ideas and Mr. Brown discussed how the committee may help with issues of social isolation. Ms. Meyer said the committee should be involved with ensuring that groups who receive funding report back to the Trustees, or the committee, about the highlights, challenges, next steps and outcomes of their events.

The Trustees agreed to move forward with creating an advisory committee for community events. Mr. Teich and Mr. Luck said they will begin developing a guiding charter so the committee can formally appoint members. Mr. Chawla agreed to serve as a Trustee appointee to the committee as it gets established.

c. Adopt ordinance regulating earth work in the Crescent Connector right-of-way

Mr. Teich introduced the issue of whether the Trustees would approve an addition to the Village Ordinances for the Connector Road right-of-way. He justified this proposal based on the impact of 150 years of railroad activity on the parcel. Mr. Pierce noted Stone Environmental's corrective action plan on treating urban soils as justification for adding the ordinance. He said it will ensure that people who work along this section are informed of the Department of Environmental Conservation's expectations when working with certain types of lands, including wearing personal protective gear during digging or moving soil and, if the soil is spread elsewhere, that it must be capped.

Before moving forward with approving the ordinance, Mr. Brown requested that the suggested violation fee increase from \$500 per day to at least twice as much. He also requested that the ordinance be reviewed and approved by Mr. Jutras. Mr. Teich said that they are waiting to hear back from the Department of Environmental Conservation about a few details as well. Mr. Chawla clarified with Mr. Pierce that any new costs associated with the requirements in the ordinance would be covered by Crescent Connector funds from the State of Vermont. Mr. Brown suggested that if any other questions from the Trustees come up, regarding the ordinance, they should forward these to Mr. Teich.

d. **Update on Densmore Street Closure – Evan Teich**

Mr. Teich discussed the destabilization of the Densmore Drive road bed and sidewalk areas, as materials underneath the surfaces have continued to erode since the October 31st flood and wash-out. He described the current condition of this section of road, and talked about assessments conducted by the the State of Vermont and engineers. Mr. Teich explained that the road's washed out subsoil must be removed from the stream bed and that plans for road construction, including the replacement of two culverts, will ensure that stormwater can properly flow. Mr. Teich said the timeline for construction is affected by the challenge of securing asphalt during the winter. He explained plans for partial road closure of this section, keeping the upstream portion of road and sidewalk open because they are stable, according to engineers, but the downstream portion closed to ensure safety. This closure will be marked with signs that identify weight limits so no large trucks use this open portion of the road. Mr. Teich said that funding request applications are being submitted to FEMA and the State of Vermont, through Section 404 of the State Code, regarding impaired stream sections.

Mr. Brown expressed concern that any part of this section of Densmore Drive would remain open, when subsoil erosion seems to be continuing and the current detour is safe and working. Mr. Teich assured the Trustees that, because the erosion is only on one side of the road, the engineers said it should be safe to keep the other lane and sidewalk open. He said that they will keep the option to close the whole section if something else is discovered during construction, but with emergency access needs, they want to avoid full closure of the road. Mr. Brown encouraged staff to provide regular updates about the road to the housing development next to this portion of road. Mr. Chawla encouraged staff to continue to keep pedestrian needs in mind during construction. Mr. Tyler requested an update on the status of the application from FEMA, when one it is received, and clarified with Mr. Teich that they will use discretionary funds for the project until these new funds are secured. Mr. Teich pointed out that discretionary fund expenses would most likely be reimbursed by the new funding from FEMA. Mr. Brown and Mr. Teich spoke briefly about the importance of upkeep and upgrades to the Indian Brook Reservoir's dam, at the head of the river that meets Densmore Drive.

e. ***Discussion of real estate matter**

This discussion took place in executive session, item 7a.

6. **CONSENT ITEMS**

GEORGE TYLER made a motion, and RAJ CHAWLA seconded, that the Trustees to approve the Consent agenda with the exception of the minutes:

- a. Approve minutes: December 4, 2019
Ms. Macy requested that the Trustees table approval of these minutes so she could review them.
- b. Check Warrants #17176—12/6/19

VOTING: 4-0; motion carried.

READING FILE

a. Board Member Comments

- Mr. Brown pointed out that a discussion of the VT League of Cities and Towns' Cannabis Resolution will be scheduled for an upcoming meeting.
- Mr. Tyler brought up concerns that the library is seeing increased traffic of individuals looking for Village office support and he wondered if there would be a way to staff the office more consistently. Mr. Chawla agreed this discussion should take place and Mr. Brown suggested it go on the January 28 Trustees' meeting agenda.

- Ms. Thibeault pointed out that the next Trustee meeting and Joint meeting, scheduled for December 17, will make a long day of meetings, due to the 3pm Special Meeting also scheduled that day. Mr. Tyler said that the Governance Subcommittee meeting update could take place at the Selectboard Meeting on December 16 and Ms. Macy said that the FY19 fund balance assignments can be postponed for the following Trustee meeting. Staff agreed to consider cancelling these meetings, with these adjustments. Mr. Chawla suggested scheduling a meeting on December 23rd or 30th, if something comes up that needs more immediate attention.
- b. Memo from Claudine C. Safar, Esq. re: Condemnation Hearing, Crescent Connector Parcels
- c. Memo from James Jutras re: Vermont Phosphorus Innovation Challenge (VPIC)
- d. Letter from Chittenden County Assistant Judges re: Pre-Budget Meeting
- e. Email from Gwynn Zakov re: Vermont League of Cities & Towns Cannabis Resolution
- f. Memo from Robin Pierce re: Village Center Development
- g. Upcoming meeting schedule

7. **EXECUTIVE SESSION**

- a. ***An executive is anticipated to discuss real estate**

ANDREW BROWN made a motion, and GEORGE TYLER seconded, that the Trustees enter into executive session for negotiating or securing of real estate purchase or lease options, pursuant to 1 V.S.A. § 313(a)(2), to include the Unified Manager, Finance Director/Assistant Manager, and Community Development Director. VOTING: 4-0; motion carried at 7:48 p.m.

ANDREW BROWN made a motion, and GEORGE TYLER seconded, that the Trustees exit executive session. VOTING: 4-0; motion carried at 8:02 p.m.

ADJOURN

ANDREW BROWN made a motion, and GEORGE TYLER seconded, that the Trustees adjourn the meeting. VOTING: 4-0; motion carried at 8:02 p.m.

Respectfully Submitted,
Cathy Ainsworth

**Village of Essex Junction Board of Trustees
Special Meeting Minutes
December 17, 2019**

TRUSTEES: Andrew Brown, President; George Tyler, Vice President; Raj Chawla (4:05 PM); Amber Thibeault.

ADMINISTRATION AND STAFF: Evan Teich, Unified Manager; Robin Pierce, Community Development Director; Richard Hamlin, Village Engineer; Claudine Safar, Village Attorney; Kristen Shamis, Village Attorney;

OTHERS PRESENT: John Benson, Dubois & King; Corey Mack; Ande Deforge, VTrans; Corey Mack, Resource Systems Group; Eliza van Lennep, Langrock, Sperry & Wool; Diane Clemens; Mike Keller; Brian Breslend, Dubois & King; Charles Ferry; David Skopin; Brian Shelden; Phil March; Bill Kalanges.

1. CALL TO ORDER/PLEDGE OF ALLEGIANCE TO FLAG

Mr. Brown called the meeting to order at 3:00 PM and led the Pledge of Allegiance. Members of the public who wished to give testimony were sworn in.

2. EXAMINATION OF PREMISES (SITE VISIT RAIN OR SHINE)

The Trustees commenced with a visit of the site in question to review properties at 3:03 PM. The Trustees reconvened indoors after the site visit at 3:28 PM.

3. PUBLIC HEARING to initiate proceedings and a petition pursuant to 19 V.S.A Chapter 7 to lay out a road to be named Railroad Street, a portion of the Crescent Connector project, including associated parking areas, appurtenances, and improvements, and to determine whether property owners through whose land the new section of Railroad Street passes or abuts are entitled to damages, and the amount of those damages (2 LINCOLN STREET)

a. Presentations and testimony by staff and engineers regarding condemnation

After introductions, Mr. Hamlin submitted the evidence of the meeting requirements and then provided an overview map of the Village Center. He stated that the key considerations when determining the finding of local necessity are as the project relates to public good, public necessity, and convenience for the Village of Essex Junction. Mr. Hamlin provided a summary of the purpose of and need for the Crescent Connector project, which were included in the scoping study and environmental assessment.

Mr. Hamlin provided historical context for the Crescent Connector project. He noted that the project was born out of a scoping study in 2011 with the goal to find an alternate route around Five Corners without multiple railroad crossings. The study resulted in two routes for consideration—a northern alignment (Alternative 1) and a southern alignment (Alternative 2). Based on input from residents and property owners in the during a March 2011 public meeting process, Alternative 1 was ultimately selected as the proposed and accepted route by the Trustees. After it was announced that the Circumferential Highway would not be built, the CIRC Task Force identified the Crescent Connector project as a CIRC Alternative project, providing a similar impact on traffic levels that the highway would have had. Mr. Pierce provided a list of firms, agencies, municipalities, conservation groups and professionals who reviewed and approved the Crescent Connector as a CIRC Alternative project.

48 As the next step in the process, an environmental assessment (EA) was conducted and presented to the
49 public, which examined how the proposed route would impact the human environment. The Federal
50 Highway Administration issued a Finding of No Significant Impact (FONSI) in 2014, which allowed the
51 project to move into the design phase.

52
53 Mr. Hamlin introduced the project design process, and the layout and right-of-way plans during Phases
54 A and B. The plans mapped easement areas, including four with permanent easement rights and two
55 with temporary easement rights for the construction phase. Mr. Hamlin stated that all of the properties
56 needed for the roadway work to commence have been deeded to the Village of Essex Junction, with the
57 exception of Mr. Kalanges' parcel. Mr. Hamlin provided further detail to describe the property owned
58 by Mr. Kalanges, the permanent and temporary easements requested, and a purpose and need
59 statement that reads, "As defined in the August 2011 Essex Junction Crescent Connector Road Final
60 Scoping Report, the Purpose of the Proposed Action is to facilitate regional travel to/from destinations
61 south, east, and northeast of the Village, as well as improve local circulation in the Village Center,
62 improve safety, and enhance opportunities for economic development and employment growth within
63 the Village Center. The need for the Proposed Action is based on the current levels of traffic congestion
64 that exist within the Village at the Five Corners Intersection, which result in extensive vehicle delays,
65 traffic volumes exceeding capacities of the adjacent roadways, disruptions to adjoining businesses, and
66 a high vehicle crash rate for a portion of the adjacent roadway. In addition, there are properties located
67 within the Village Center and along the NECR rail lines that have not been able to be more fully
68 developed due to a lack of suitable accessibility."

69
70 Mr. Hamlin provided several charts with Intersection Level of Service (LOS) with and without the
71 Crescent Connector. The LOS study determines the traffic at the Five Corners intersection would be
72 reduced as a result of the project and would improve by 2025 from LOS F with 93 seconds of delay
73 under no-build conditions to a LOS E with 63 seconds of delay. Mr. Hamlin presented study results
74 charting improved air quality, improved safety for vehicles, cyclists, and pedestrians, improved rail-
75 highway crossings, street lighting, and enhanced economic opportunities within the Village with positive
76 socioeconomic impacts.

77
78 Mr. Hamlin presented into evidence a letter from Mr. Kalanges received by the Village in 2010
79 expressing his preference for Alternative 1 from the Scoping Study.

80
81 As the final segment of the presentation, Mr. Hamlin described the costs of the project, noting that it
82 would be approximately 81.08% funded by the Federal Highway Administration, 18.92% by the State of
83 Vermont, and no local match. The current total projected construction cost of the Crescent Connector
84 project is \$7 million, and as of December 9th, \$2,736,871.51 has been expended.

85
86 Mr. Brown asked about the current state of what would become the Crescent Connector. Mr. Hamlin
87 responded that a portion is an access drive, a portion is parking lot and residents are not being
88 displaced.

89
90 Mr. Tyler stated he has observed people jump into the oncoming traffic lane on Maple Street and back
91 into the left-turning lane during busy hours, and asked Mr. Hamlin to confirm if there is a left turn lane
92 at the connector to alleviate left-turning cars from having to enter Five Corners. Mr. Hamlin confirmed
93 there would be a left turn lane at the connector, no left turn lane ahead at the Five Corners, and added
94 there will be full bicycle lane accommodations.

Mr. Tyler stated the number of children currently crossing the Village Center requires police presence twice a day and improvements providing increased pedestrian safety could have an impact on the need for police presence. Mr. Hamlin confirmed many students will be able to avoid Five Corners altogether. Mr. Teich said there would likely still be police presence due to library traffic and business traffic in addition to school traffic, but is encouraged by the idea that cars would no longer block the intersection, creating safety issues.

Mr. Tyler restated this project takes Five Corners from a level F to a level E and asked Mr. Hamlin to speak to his experience for what this means. Mr. Hamlin responded that a 30-second reduction in delay adds up and is noticeable.

Eliza van Lennep, attorney for Mr. Kalanges, asked what the number of feet of impact from the centerline of the roadway into Mr. Kalanges' property by type of taking, specifically for each type of use such as bicycle, green strip, pedestrian, lighting, slope easement, construction easement. Mr. Hamlin stated that the centerline does not follow property line, but the farthest distance is the dimension from the property line to the back of the walk zone, which is 24.75 feet and it reduces from there. Ms. van Lennep asked if that measurement includes the construction easement. Mr. Hamlin said no and that beyond that, the temporary easements revert back to Mr. Kalanges after construction. Ms. van Lennep asked if Mr. Hamlin could offer a description of the expected physical design of the proposed drive, both in terms of access from the Crescent Connector into Mr. Kalanges property as well as the parcel along the proposed parking area. Mr. Hamlin replied that in regard to the access drive, its configuration is in a location that Mr. Kalanges indicated was his preference and will meet the standards for commercial access. The drive will be fully paved to commercial drive standards and adjacent areas will be landscaped.

b. Public comment and testimony by interested parties regarding condemnation

Ms. van Lennep provided an outline of Mr. Kalanges' position by stating that they contest the necessity of the project and their position is that the benefit to the public is not outweighed by the inconvenience and expense to the condemning property and to the owner. Ms. van Lennep further stated the benefit to the public and marginal improvement in traffic is out of scope with the impact on Mr. Kalanges and his property ownership. It is their position that the materials and appraisal provided in the Village presentation demonstrates an inadequate consideration of the impact of the proposed taking and an undue impact to Mr. Kalanges' significant tenant, Bailey Spring & Chassis. They believe that the project can be completed without the taking as proposed and there is no necessity for the taking.

Ms. van Lennep questioned Mr. Kalanges as direct testimony. Mr. Kalanges testified that he believed that a road could be constructed that does not go onto his property. Mr. Kalanges testified that he does not believe the appraisal completed for the Village by Michael Keller properly considers the impact of the taking on his entire property. Mr. Kalanges testified that he is concerned that he will lose Bailey's and possibly other tenants if the road is built as proposed. Mr. Kalanges testified that he does not want the road built on his property.

Mr. Brown asked Mr. Kalanges what professional experience he has to determine that the road could be built without going onto his [Kalanges'] property. Ms. van Lennep confirmed that Mr. Kalanges is not testifying as a roadway expert, but that he has reviewed the plans and believes that there is land the road could be on that he does not own. Mr. Tyler asked Mr. Kalanges if he has a professional engineering analysis or opinion that points to a technical engineering flaw in the proposed plans. Ms.

van Lennep responded that the opinions given during Mr. Kalanges' testimony are his own and relative to the summary of his position.

A brief statement was made by David Skopin stating that as a bicycle rider, having a lane at the intersection would be where a bicycle rider really needs it and he feels that traffic could improve to better than an "E" rating. He thinks that the proposed plan is the solution.

Mr. Brown announced the evidence as closed for the necessity hearing at 4:42 PM.

c. Break

Mr. Brown excused the members at 4:42 PM for a brief recess. The meeting was reconvened at 4:56 PM.

d. Presentations and testimony by staff and engineers regarding compensation

Mr. Hamlin began the compensation hearing providing a presentation stating the project is in the right-of-way phase and that all required rights have been acquired for all properties except the Kalanges parcel. Mr. Hamlin stated that all projects receiving federal highway funds impacting real property, such as the Crescent Connector project, must comply with Title 19 of the Vermont State Statutes and the Uniform Relocation Act (Uniform Act) to provide just compensation. Mr. Hamlin provided detailed information on the four permanent and two temporary right-of-way easements required for the project. Mr. Hamlin provided documentation to show that an offer was tendered to Mr. Kalanges on October 30, 2019 and rejected by Mr. Kalanges.

Mr. Hamlin questioned Appraiser Michael Keller and proceeded to present the appraisal. Mr. Keller testified the most appropriate methodology to provide the appraisal was by sales comparison and included the evaluation of land only. Mr. Keller testified that permission was not granted to gain access to buildings for the appraisal. Mr. Keller stated no buildings are impacted by the project and do not have an impact on his final determination of just compensation.

Mr. Hamlin asked Charles Ferry, Review Appraiser for VTTrans if he reviewed and checked the appraisal. Mr. Ferry confirmed that he had, that it meets guidelines and he signed off on the report. Mr. Hamlin provided details from the Appraisal Report including comparable parcels. Mr. Keller testified that the appraisal did not take into an account any special benefits that occur to Mr. Kalanges based on the roadway relocation and is based on how circumstances are currently.

Mr. Hamlin provided the description of the rights to be acquired which include four permanent easements with a total of 6684 square footage and two temporary easements with a total of 2502.4 square footage. The summary in the appraisal documentation provides a permanent taking value of \$102,060 and a temporary taking value of \$7,625 for a total of \$109,685. Mr. Ferry testified he has determined that it is just compensation.

e. Public comment and testimony by interested parties regarding compensation

Mr. Brown asked if Trustees had questions. Mr. Brown asked why the appraiser did not have access to the buildings. Mr. Hamlin confirmed that Kalanges did not permit entry. Mr. Hamlin did not feel that it would have made a marked difference.

Mr. Scopin asked the appraiser if a landowner can make an annual profit on that commercial piece of land that is not being used. Mr. Keller replied that it would depend on what the land is used for.

190
191 Ms. van Lennep asked if Mr. Keller considered the impact and downstream effects of the loss of tenants,
192 specifically Bailey Spring & Chassis, on the value of the property. Mr. Keller replied no.
193
194 Ms. van Lennep and Mr. Kalanges provided a summary statement contesting the summary of damages
195 and the types of considerations made in valuing his property. Mr. Kalanages asserts that the proposed
196 project plan as well as the construction easements from the parking area, negatively impact his tenant,
197 Bailey Spring & Chassis, mentioning the possibility of extended construction timelines and the significant
198 impact on special accommodations. Mr. Kalanges is concerned about the unsafe angles Bailey Spring &
199 Chassis may need to make when operating large trucks and this may cause them to leave. If Mr.
200 Kalanges loses one or more tenants, he would incur considerable loss both in revenue and the potential
201 need to retrofit the building and its surroundings. Mr. Kalanges testified that he objects to the proposed
202 taking of his property and the loss of tenants could cause considerable financial hardship. Mr. Kalanges
203 testified that he does not believe the appraisal amount of \$109,685 provides just compensation.
204
205 Mr. Brown asked Mr. Kalanges what he believes just compensation to be. Mr. Kalanges responded he is
206 not prepared to answer at this time as his own appraisals are being conducted and are not completed.
207 Mr. Brown asked Mr. Kalanages if any tenants have any access issues getting to their property now. Mr.
208 Kalanges responded no.
209
210 Mr. Tyler asked for confirmation that the proposed turn off location from the new road was determined
211 by Mr. Kalanges. Mr. Hamlin provided an analysis of turning movements for the largest fixed-unit
212 vehicle with the largest turning radius requirements to access Bailey Spring & Chassis. Mr. Hamlin
213 confirmed access will be easier from the south because the sharp right turn becomes a soft right turn.
214 Mr. Hamlin confirmed the proposed construction provides a wider road and two entries onto the
215 property, instead of one. Mr. Tyler asked Mr. Kalanges what negative and downstream effects the
216 proposed construction has to Bailey Spring & Chassis based on the information given. Ms. van Lennep
217 responded on behalf of Mr. Kalanges with the assertion that there are not two accesses, but two
218 directions of approach, which do not improve access to the parcel. Ms. van Lennep further asserted the
219 analysis diagram does not show any right hand turns and believes that trucks, particularly inoperable
220 trucks, would have difficulties in maneuvering.
221
222 Mr. Brown asked if there is any evidence that Mr. Kalanges will lose tenants. Mr. Kalanges responded
223 no and is basing it on his experience when changes are made with tenants.
224
225 Mr. Brown asked Mr. Hamlin if loss of income was considered in the appraisal. Mr. Hamlin confirmed
226 that it was not and it was based strictly on the current value of the land only as outlined in the Uniform
227 Act.
228
229 Mr. Chawla asked Mr. Hamlin to point out where the construction access will be during construction
230 phase. Mr. Hamlin explained where access to the Kalanges parcel would be during each construction
231 phase and a brief construction timeline.
232
233 Mr. Tyler commented that 18-wheelers are currently making the same degree turns at Five Corners.
234
235 Mr. Skopin asked if a piece of commercial land without easy access gains improved access, if it would
236 increase in value and if there is an ability to place a value on the future status of tenants. Mr. Brown

237 and Mr. Hamlin responded by confirming the appraisal is based on the current state and not a future
238 state, with no prediction of what might change in the future.

239
240 **f. Close the hearing**

241 Mr. Brown announced the evidence as closed for the compensation hearing at 5:55 PM.

242
243 **4. DELIBERATIVE SESSION**

244 The Village Trustees adjourned the public hearing and entered into a deliberative session at 5:55 PM
245 with their legal counsel and the Unified Manager.

246
247
248 Respectfully Submitted,
249 Tammy Getchell, Assistant to the Manager

250
251

12/13/19
02:14 pm

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Vendor	Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
05290	ADVANCE AUTO PARTS	12/03/19 C-CLAMP 1 EA PERFR 552933738615	210-43110.610 SUPPLIES	29.43	26387	12/13/19
05290	ADVANCE AUTO PARTS	12/06/19 ENGINE CLNR BRT 404 552934038729	210-43110.610 SUPPLIES	55.08	26387	12/13/19
42665	AMAZON/SYNCB	10/10/19 EJRP Amazon September 0432266 1019	210-45110.500 TRAINING, CONF, DUES	90.92	26391	12/13/19
42665	AMAZON/SYNCB	10/10/19 EJRP Amazon September 0432266 1019	210-45110.340 COMPUTER EXPENSES	696.90	26391	12/13/19
42665	AMAZON/SYNCB	10/10/19 EJRP Amazon September 0432266 1019	210-45110.500 TRAINING, CONF, DUES	-9.99	26391	12/13/19
04310	APALACHEE MARINE	11/23/19 Salt 530723	210-43125.610 WINTER MAINTENANCE	2956.30	26392	12/13/19
02420	AUTOZONE	12/06/19 I BOSCH EVOLUTION WIPER S 3236653327	210-42220.432 VEHICLE MAINTENANCE	-143.94	26394	12/13/19
02420	AUTOZONE	12/09/19 LIGHTS FOR WACKER UNIT 3236655272	210-43110.432 R&M Services - Vehicles	109.98	26394	12/13/19
02420	AUTOZONE	12/06/19 I BOSCH EVOLUTION WIPER S 326653316	210-42220.432 VEHICLE MAINTENANCE	143.94	26394	12/13/19
23190	BAILEY SPRING & CHASSIS	09/19/19 services W16254	210-43110.432 R&M Services - Vehicles	322.98	26395	12/13/19
21765	BOYS & GIRLS CLUB OF BURL	12/06/19 IN MEMORY OF RODNEY WILLI DONATION	210-41320.560 TRUSTEES EXPENDITURES	16.50	26400	12/13/19
00530	BRODART CO	11/08/19 BOOKS B5812620	210-49345.000 LIBRARY DONATION EXPENDIT	15.35	26401	12/13/19
00530	BRODART CO	11/26/19 BOOKS B5823675	210-45551.640 ADULT COLLECTION-PRINT &	1119.64	26401	12/13/19
00530	BRODART CO	11/26/19 BOOKS B5823675	210-45551.610 SUPPLIES	58.40	26401	12/13/19
16030	BROWN ELECTRIC	12/07/19 elec service 34438	210-43115.610 Street Lights Supplies/Ma	357.60	26402	12/13/19
03000	CARGILL SALT EASTERN INC	12/03/19 Salt 2905121499	210-43125.610 WINTER MAINTENANCE	4284.53	26404	12/13/19
21210	CINTAS LOC # 68M 71 M	12/10/19 service and supplies 5015476962	210-43110.610 SUPPLIES	106.25	26409	12/13/19
25120	CLICKTIME.COM	12/05/19 Town ClickTime November 301661	210-41510.570 Other Purchased Services	80.00	26412	12/13/19
04940	COMCAST	11/19/19 Internet 11/26-12/25 01363431119	210-41945.020 Telephone - 2 Lincoln St	151.85	26414	12/13/19
04940	COMCAST	11/19/19 Internet 11/26-12/25 01363431119	210-33582.005 Town contribution other	-151.85	26414	12/13/19
04940	COMCAST	11/27/19 Internet 01792101219	210-41945.022 Telephone - Fire Station	146.90	26417	12/13/19
06240	CULTIVATED CONTENT & MARK	11/27/19 Communications November 1006	210-45110.330 OTHER PROFESSIONAL SVCS	1083.50	26420	12/13/19
19410	EAST COAST SIGNALS	07/31/19 preventive maintenance/re 6196-201953	210-43123.730 Traffic Control	2595.00	26424	12/13/19
03280	ENGINEERS CONSTRUCTION IN	11/20/19 emergency repairs Densmor 1294	210-43120.610 Summer Const - Supplies	6940.00	26425	12/13/19
23215	ESSEX EQUIPMENT INC	12/03/19 1.00 QUICK ATTACH,ATI 107352650001	210-43110.610 SUPPLIES	500.00	26426	12/13/19

12/13/19
02:14 pm

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Vendor	Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
21760	FIRST NATIONAL BANK OMAHA	10/24/19	EPR Credit Card October 0492 1019	210-45110.530	174.00	26431 12/13/19
21760	FIRST NATIONAL BANK OMAHA	10/24/19	EPR Credit Card October 0492 1019	210-45110.530	59.70	26431 12/13/19
21760	FIRST NATIONAL BANK OMAHA	10/24/19	EPR Credit Card October 0492 1019	210-45110.530	37.49	26431 12/13/19
19005	FIRSTLIGHT FIBER	12/01/19	Phone Internet 11/2-11/3 6294656	210-41945.020	249.47	26432 12/13/19
20470	GLOBAL MONTELLO GROUP	11/30/19	Nov Vehicle gas CL250937	210-41944.026	22.96	26436 12/13/19
20470	GLOBAL MONTELLO GROUP	11/30/19	Nov Vehicle gas CL250937	210-41946.022	368.81	26436 12/13/19
20470	GLOBAL MONTELLO GROUP	11/30/19	Nov Vehicle gas CL250937	210-43110.626	3241.22	26436 12/13/19
04035	GOT THAT RENTAL & SALES I	12/11/19	QUICK CONNECT 3/8" PLUG 68875	210-43110.610	7.59	26440 12/13/19
V0961	GREEN MOUNTAIN FOLKLORE S	12/10/19	Renewal 121019GMFS	210-45551.640	10.00	26441 12/13/19
07160	GREEN MOUNTAIN LIBRARY CO	12/02/19	TECH ACCESS G20-2578	210-45551.530	2362.81	26442 12/13/19
27150	HINESBURG SAND & GRAVEL C	11/30/19	SAND 567503567504	210-43125.610	638.82	26445 12/13/19
33495	INGRAM LIBRARY SERVICES I	11/22/19	BOOKS 42846968	210-45551.640	28.28	26447 12/13/19
03525	KITTELL BRANAGAN & SARGEN	11/29/19	Audit services 74524	210-41510.335	1330.00	26451 12/13/19
17775	KSV	10/31/19	KSV market research 0242680000	210-41320.560	1754.50	26452 12/13/19
V10130	LOWE'S BUSINESS ACCOUNT	11/07/19	screw gun for shop roof 02486	210-43110.891	236.55	26456 12/13/19
V10130	LOWE'S BUSINESS ACCOUNT	11/26/19	supplies for shop roof 02726	210-43110.891	100.30	26456 12/13/19
V10130	LOWE'S BUSINESS ACCOUNT	11/27/19	supplies Christmas 10696	210-41335.810	522.14	26456 12/13/19
V10130	LOWE'S BUSINESS ACCOUNT	11/27/19	supplies xmass lights 10754	210-41335.810	609.93	26456 12/13/19
10110	MCGOVERN MECHANICAL CORP	12/02/19	BUILDING MAINTENANCE 1433	210-41942.021	485.14	26459 12/13/19
07635	O'ROURKE MEDIA GROUP	11/30/19	TRUSTEES PUBLIC HEARING N 286364	210-41320.550	175.15	26464 12/13/19
25140	PIKE INDUSTRIES INC	12/06/19	Asphalt 1064018	210-43120.610	128.64	26469 12/13/19
25140	PIKE INDUSTRIES INC	12/10/19	COLD PATCH 1064104	210-43120.610	1381.20	26469 12/13/19
18010	REYNOLDS & SON, INC.	11/26/19	Supplies. 3362767	210-42220.612	228.00	26472 12/13/19
18010	REYNOLDS & SON, INC.	12/06/19	supplies 3363237	210-43110.610	59.68	26472 12/13/19
18010	REYNOLDS & SON, INC.	12/06/19	supplies 3363238	210-43110.610	29.38	26472 12/13/19

12/13/19
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18010	REYNOLDS & SON, INC.	12/06/19 supplies	210-43110.610	59.68	26472	12/13/19
		3363239	SUPPLIES			
42970	ROUSE TIRE SALES INC	11/06/19 Tires 8L3 Rear	210-42220.432	5552.00	26473	12/13/19
		30095137	VEHICLE MAINTENANCE			
37965	S D IRELAND CONCRETE	11/26/19 sidewalk repair from hydr	210-43124.570	229.00	26475	12/13/19
		80756	Sidewalk and Curb Mainten			
25480	SAC FASTENER COMPANY	11/13/19 Washers	210-43110.610	44.22	26476	12/13/19
		48071	SUPPLIES			
17505	SAND HILL SOLAR LLC	12/10/19 Village Solar	210-41947.023	422.47	26477	12/13/19
		212	Electricity - Park St Sch			
17505	SAND HILL SOLAR LLC	12/10/19 Village Solar	210-41947.023	47.68	26477	12/13/19
		212	Electricity - Park St Sch			
17505	SAND HILL SOLAR LLC	12/10/19 Village Solar	210-41947.021	181.88	26477	12/13/19
		212	Electricity - Brownell			
17505	SAND HILL SOLAR LLC	12/10/19 Village Solar	210-41947.022	84.96	26477	12/13/19
		212	Electricity - Fire Statio			
17505	SAND HILL SOLAR LLC	12/10/19 Village Solar	210-41947.020	84.96	26477	12/13/19
		212	Electricity - 2 Lincoln S			
17505	SAND HILL SOLAR LLC	12/10/19 Village Solar	210-43115.622	214.37	26477	12/13/19
		212	Electricity - St/Traffic			
17505	SAND HILL SOLAR LLC	12/10/19 Village Solar	210-43110.622	45.71	26477	12/13/19
		212	ELECTRICAL SERVICE			
29835	SHERWIN-WILLIAMS	12/02/19 supplies	210-43110.610	33.87	26479	12/13/19
		8809-6	SUPPLIES			
29835	SHERWIN-WILLIAMS	12/10/19 MPR Face Lift	210-45220.434	220.14	26479	12/13/19
		8870 8	MAINTENANCE-BUILDINGS/GRO			
23855	SOUTHWORTH-MILTON, INC.	12/03/19 Generator Service	210-42220.432	707.00	26480	12/13/19
		SCINV440963	VEHICLE MAINTENANCE			
V10695	SUNSET TREE CARE	11/03/19 tree removal	210-43117.000	1500.00	26487	12/13/19
		110319D	Streetscape Maintenance			
21000	UNIFIRST CORPORATION	12/04/19 MATS	210-41943.021	68.85	26492	12/13/19
		0361979336	Contractual Svcs - Browne			
19720	VERIZON CONNECT NWF, INC.	12/01/19 AVL NOV SERVICE	210-43110.442	151.60	26493	12/13/19
		1964021 1219	EQUIPMENT RENTALS			
36130	VERIZON WIRELESS	11/19/19 cell pads	210-43110.530	196.21	26494	12/13/19
		9842467176	Communications			
11935	VIKING-CIVES USA	12/06/19 CAST IRON UNIVERSAL GUARD	210-43110.432	55.63	26495	12/13/19
		4494062	R&M Services - Vehicles			
30210	VT LEAGUE OF CITIES & TOW	11/22/19 PACIF WC Ins	210-43110.226	5360.21	26497	12/13/19
		0195010120	WORKERS COMP INSURANCE			
30210	VT LEAGUE OF CITIES & TOW	11/22/19 PACIF WC Ins	210-43151.226	1104.51	26497	12/13/19
		0195010120	WORKERS COMP INSURANCE			
30210	VT LEAGUE OF CITIES & TOW	11/22/19 PACIF WC Ins	210-41510.226	4654.74	26497	12/13/19
		0195010120	Workers Comp Insurance			
30210	VT LEAGUE OF CITIES & TOW	11/22/19 PACIF WC Ins	210-41510.226	2158.57	26497	12/13/19
		0195010120	Workers Comp Insurance			
30210	VT LEAGUE OF CITIES & TOW	11/22/19 PACIF WC Ins	210-41510.521	30602.38	26497	12/13/19
		0195010120	Liability & Property Ins			
30210	VT LEAGUE OF CITIES & TOW	11/22/19 PACIF WC Ins	210-41510.522	5021.45	26497	12/13/19
		0195010120	Public Officials Liabilit			

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Vendor	Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
30210	11/22/19	VT LEAGUE OF CITIES & TOW PACIF WC Ins 0195010120	210-43110.521 LIABILITY & PROPERTY INS.	6641.48	26497	12/13/19
07565	12/06/19	W B MASON CO INC Maint Supplies 205675313	210-45220.610 SUPPLIES	35.49	26501	12/13/19
07565	12/06/19	W B MASON CO INC cleaning Supplies 205676100	210-45220.610 SUPPLIES	215.74	26501	12/13/19
21385	12/05/19	HEALTH EQUITY Monthly Fees for Dec 2019 s84exiv	210-41510.570 Other Purchased Services	3.45	19121305	12/13/19
25715	09/05/19	DONALD L. HAMLIN CONSULT Park Terr ROW 090519 19-80	223-46802.005 Park Terr. ROW	6500.00	26422	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	225-45122.614 PROGRAM EXPENSES	58.45	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	225-45122.610 OPERATIONAL SUPP/EXP	43.48	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	225-45122.614 PROGRAM EXPENSES	133.15	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	225-45122.614 PROGRAM EXPENSES	41.97	26391	12/13/19
21000	12/04/19	UNIFIRST CORPORATION Sr Center Mats 0361979371	225-45122.330 OTHER PROF SERVICES	41.61	26492	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45121.610 SUPPLIES	11.99	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45120.610 SUPPLIES	111.95	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45121.610 SUPPLIES	8.91	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45120.610 SUPPLIES	18.70	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45115.610 SUPPLIES	14.98	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45115.610 SUPPLIES	58.52	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45120.610 SUPPLIES	30.99	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45121.610 SUPPLIES	11.98	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45120.610 SUPPLIES	8.98	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45120.610 SUPPLIES	10.69	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45120.610 SUPPLIES	89.56	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45120.610 SUPPLIES	107.71	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45121.610 SUPPLIES	14.99	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45120.610 SUPPLIES	31.84	26391	12/13/19
42665	10/10/19	AMAZON/SYNCB EJRP Amazon September 0432266 1019	226-45120.610 SUPPLIES	4.42	26391	12/13/19

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Vendor	Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
42665	AMAZON/SYNCB	10/10/19 EJRP Amazon September 0432266 1019	226-45121.610 SUPPLIES	8.99	26391	12/13/19
42665	AMAZON/SYNCB	10/10/19 EJRP Amazon September 0432266 1019	226-45115.610 SUPPLIES	25.00	26391	12/13/19
42665	AMAZON/SYNCB	10/10/19 EJRP Amazon September 0432266 1019	226-45120.610 SUPPLIES	89.99	26391	12/13/19
42665	AMAZON/SYNCB	10/10/19 EJRP Amazon September 0432266 1019	226-45115.610 SUPPLIES	183.82	26391	12/13/19
42665	AMAZON/SYNCB	10/10/19 EJRP Amazon September 0432266 1019	226-45120.610 SUPPLIES	62.79	26391	12/13/19
42665	AMAZON/SYNCB	10/10/19 EJRP Amazon September 0432266 1019	226-45120.610 SUPPLIES	80.79	26391	12/13/19
42665	AMAZON/SYNCB	10/10/19 EJRP Amazon September 0432266 1019	226-45120.610 SUPPLIES	-14.95	26391	12/13/19
42665	AMAZON/SYNCB	10/10/19 EJRP Amazon September 0432266 1019	226-45120.610 SUPPLIES	59.43	26391	12/13/19
21760	FIRST NATIONAL BANK OMAHA	10/24/19 EPR Credit Card October 0492 1019	226-45110.500 TRAINING, CONF, DUES	118.81	26431	12/13/19
21760	FIRST NATIONAL BANK OMAHA	10/24/19 EPR Credit Card October 0492 1019	226-45120.500 TRAINING, CONF, DUES	535.00	26431	12/13/19
21760	FIRST NATIONAL BANK OMAHA	10/24/19 EPR Credit Card October 0492 1019	226-45120.500 TRAINING, CONF, DUES	312.70	26431	12/13/19
20470	GLOBAL MONTELLO GROUP	11/30/19 Nov Vehicle gas CL250937	226-45120.626 GAS, GREASE & OIL	58.76	26436	12/13/19
14570	METROROCK STATION / VERTI	10/28/19 Enrichment Oct 73241	226-45120.330 OTHER PROFESSIONAL SVCS	2575.00	26460	12/13/19
45250	NORTHSTAR FIREWORK DISPLA	11/19/19 PREPAY July 4 Fireworks 111919D	226-14301.000 PREPAID EXPENSE	8000.00	26463	12/13/19
30210	VT LEAGUE OF CITIES & TOW	11/22/19 PACIF WC Ins 0195010120	226-45110.226 WORKERS COMPENSATION INS	12793.53	26497	12/13/19
30210	VT LEAGUE OF CITIES & TOW	11/22/19 PACIF WC Ins 0195010120	226-45110.226 WORKERS COMPENSATION INS	11217.00	26497	12/13/19
25715	DONALD L. HAMLIN CONSULT	12/03/19 Engineers services Lamoi1 19-805 12/03	230-46801.021 Lamoille Water Line Repl	470.17	26422	12/13/19
05590	STONE ENVIRONMENTAL INC	12/05/19 Phosphorus Control Plan 13135	230-46801.725 CA0530 Phosphorus Control	902.22	26485	12/13/19
23435	CHAMPLAIN WATER DISTRICT	11/30/19 Water Vill Nov 2019 113019D	254-43200.412 STATE WATER TAX	954.90	26406	12/13/19
23435	CHAMPLAIN WATER DISTRICT	11/30/19 Water Vill Nov 2019 113019D	254-43210.412 STATE WATER TAX - GF	5634.90	26406	12/13/19
23435	CHAMPLAIN WATER DISTRICT	11/30/19 Water Vill Nov 2019 113019D	254-43200.411 CWD WATER PURCHASE	42588.54	26406	12/13/19
23435	CHAMPLAIN WATER DISTRICT	11/30/19 Water Vill Nov 2019 113019D	254-43210.411 CWD WATER PURC - GF	251316.54	26406	12/13/19
25715	DONALD L. HAMLIN CONSULT	12/03/19 Engineers services Lamoi1 19-805 12/03	254-43330.009 Lamoille St Water Line	235.08	26422	12/13/19
18000	FERGUSON WATERWORKS #590	12/10/19 RAPTOR 4LB ENGINEER 0931019	254-43200.610 SUPPLIES	107.91	26428	12/13/19
20470	GLOBAL MONTELLO GROUP	11/30/19 Nov Vehicle gas CL250937	254-43200.626 GAS,GREASE AND OIL	122.25	26436	12/13/19

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Vendor	Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
03525 KITTELL BRANAGAN & SARGEN	11/29/19	Audit services 74524	254-43200.335 AUDIT	805.00	26451	12/13/19
38760 TI-SALES INC	11/20/19	meter replacement INV0112586	254-43330.002 METER REPLACEMENT PROGRAM	2517.73	26488	12/13/19
V2227 TI-SALES, INC.	12/06/19	Ford #2 Meter Spacer For INV0113010	254-43330.002 METER REPLACEMENT PROGRAM	61.61	26489	12/13/19
36130 VERIZON WIRELESS	11/19/19	cell pads 9842467176	254-43200.535 TELEPHONE SERVICES	181.04	26494	12/13/19
30210 VT LEAGUE OF CITIES & TOW	11/22/19	PACIF WC Ins 0195010120	254-43200.226 WORKERS COMP INSURANCE	3038.37	26497	12/13/19
30210 VT LEAGUE OF CITIES & TOW	11/22/19	PACIF WC Ins 0195010120	254-43200.521 LIABILITY & PROPERTY INS.	906.27	26497	12/13/19
23455 CHITTENDEN SOLID WASTE DI	12/05/19	Grasslands charge 201910-ESS	255-43200.568 SLUDGE MANAGEMENT	10333.61	26407	12/13/19
38955 F W WEBB COMPANY	11/29/19	CIRC PMP 2400 HCPCTY 1/2 65467518	255-43200.570 MAINTENANCE OTHER	606.42	26427	12/13/19
38955 F W WEBB COMPANY	12/05/19	2 CHP Circ Pump 65467581	255-43200.570 MAINTENANCE OTHER	1212.84	26427	12/13/19
20470 GLOBAL MONTELLO GROUP	11/30/19	Nov Vehicle gas CL250937	255-43200.626 GAS,GREASE AND OIL	240.25	26436	12/13/19
27670 IROQUOIS MANUFACTURING, I	12/09/19	Plow MODULE 3 PORT - DRL/ 154403	255-43200.432 VEHICLE MAINTENANCE	126.15	26448	12/13/19
03525 KITTELL BRANAGAN & SARGEN	11/29/19	Audit services 74524	255-43200.335 AUDIT	945.00	26451	12/13/19
V2124 STAPLES ADVANTAGE	12/07/19	supplies 3433188019	255-43200.610 SUPPLIES	98.01	26483	12/13/19
30210 VT LEAGUE OF CITIES & TOW	11/22/19	PACIF WC Ins 0195010120	255-43200.226 WORKERS COMP INSURANCE	8588.94	26497	12/13/19
30210 VT LEAGUE OF CITIES & TOW	11/22/19	PACIF WC Ins 0195010120	255-43200.521 LIABILITY & PROPERTY INS.	14803.07	26497	12/13/19
33850 CENTRAL VERMONT PROPERTIE	12/03/19	ROW Sanitation 9500206895	256-43200.441 RIGHT OF WAY AGREEMENTS	27.50	26405	12/13/19
33850 CENTRAL VERMONT PROPERTIE	12/03/19	ROW Sanitation 9500206895	256-14301.000 PREPAID EXPENSES	27.50	26405	12/13/19
20470 GLOBAL MONTELLO GROUP	11/30/19	Nov Vehicle gas CL250937	256-43200.626 GAS,GREASE AND OIL	196.76	26436	12/13/19
03525 KITTELL BRANAGAN & SARGEN	11/29/19	Audit services 74524	256-43200.335 AUDIT	420.00	26451	12/13/19
25480 SAC FASTENER COMPANY	08/07/19	supplies 47169	256-43200.434 PUMP STATION MAINTENANCE	10.10	26476	12/13/19
17505 SAND HILL SOLAR LLC	12/10/19	Village Solar 212	256-43220.002 WEST ST PS COSTS	102.89	26477	12/13/19
17505 SAND HILL SOLAR LLC	12/10/19	Village Solar 212	256-43220.001 SUSIE WILSON PS COSTS	73.60	26477	12/13/19
17505 SAND HILL SOLAR LLC	12/10/19	Village Solar 212	256-43200.622 ELECTRICAL SERVICE	30.82	26477	12/13/19
38760 TI-SALES INC	11/20/19	meter replacement INV0112586	256-43330.002 METER REPLACEMENT PROGRAM	5035.45	26488	12/13/19
V2227 TI-SALES, INC.	12/06/19	Ford #2 Meter Spacer For INV0113010	256-43330.002 METER REPLACEMENT PROGRAM	123.22	26489	12/13/19

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Vendor		Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
30210	VT LEAGUE OF CITIES & TOW	11/22/19	PACIF WC Ins 0195010120	256-43200.226 WORKERS COMP INSURANCE	2519.64	26497	12/13/19
30210	VT LEAGUE OF CITIES & TOW	11/22/19	PACIF WC Ins 0195010120	256-43200.521 LIABILITY & PROPERTY INS.	5564.34	26497	12/13/19
Report Total					505885.45		

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Vendor	Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
05045	12/16/19	ABLE PAINT, GLASS & FLOOR BUILDING MAINTENANCE 0160270	210-41942.021 R&M Bldg - Brownell	295.00	26504	12/20/19
14400	12/16/19	ABOVE AND BEYOND DECEMBER CLEANING 4540	210-41943.020 Contractual Svc - 2 Linco	750.00	26505	12/20/19
14400	12/16/19	ABOVE AND BEYOND DECEMBER CLEANING 4540	210-41943.021 Contractual Svcs - Browne	2212.75	26505	12/20/19
05290	12/11/19	ADVANCE AUTO PARTS PB LUBE SPRAY 1 EA BLSTF 552934538946	210-43110.610 SUPPLIES	10.28	26506	12/20/19
05290	12/17/19	ADVANCE AUTO PARTS supplies 552935129025	210-43110.610 SUPPLIES	45.69	26506	12/20/19
20440	12/17/19	AINSWORTH CATHY L MINUTES VB 12/10; SB 12/1 44	210-41320.530 COMMUNICATIONS	220.50	26507	12/20/19
02420	12/15/19	AUTOZONE DEF Fluid 3236658518	210-42220.432 VEHICLE MAINTENANCE	13.99	26512	12/20/19
00530	12/02/19	BRODART CO BOOKS B5825425	210-45551.641 JUVEN COLLECTION-PRNT & E	18.59	26517	12/20/19
00530	12/02/19	BRODART CO BOOKS B5825425	210-45551.610 SUPPLIES	0.80	26517	12/20/19
00530	12/02/19	BRODART CO BOOKS B5825613	210-49345.000 LIBRARY DONATION EXPENDIT	15.37	26517	12/20/19
00530	12/04/19	BRODART CO BOOKS B5827481	210-45551.641 JUVEN COLLECTION-PRNT & E	10.23	26517	12/20/19
00530	12/04/19	BRODART CO BOOKS B5827481	210-45551.610 SUPPLIES	0.80	26517	12/20/19
00530	12/04/19	BRODART CO BOOKS B5827482	210-45551.837 CHILDRENS PROGRAMS	18.34	26517	12/20/19
00530	12/04/19	BRODART CO BOOKS B5827482	210-45551.610 SUPPLIES	1.60	26517	12/20/19
00530	12/09/19	BRODART CO BOOKS B5829353	210-45551.641 JUVEN COLLECTION-PRNT & E	14.23	26517	12/20/19
00530	12/09/19	BRODART CO BOOKS B5829353	210-45551.610 SUPPLIES	0.80	26517	12/20/19
00530	12/09/19	BRODART CO BOOKS B5829380	210-45551.640 ADULT COLLECTION-PRINT &	277.00	26517	12/20/19
00530	12/09/19	BRODART CO BOOKS B5829380	210-45551.610 SUPPLIES	13.60	26517	12/20/19
00530	12/10/19	BRODART CO BOOKS B5829967	210-45551.640 ADULT COLLECTION-PRINT &	20.47	26517	12/20/19
00530	12/10/19	BRODART CO BOOKS B5829967	210-45551.610 SUPPLIES	0.80	26517	12/20/19
00530	12/10/19	BRODART CO BOOKS B5830129	210-45551.640 ADULT COLLECTION-PRINT &	18.00	26517	12/20/19
00530	12/10/19	BRODART CO BOOKS B5830129	210-45551.610 SUPPLIES	0.80	26517	12/20/19
00530	12/10/19	BRODART CO BOOKS B5830167	210-49346.002 JUVEN COLLECTION-PRNT & E	14.11	26517	12/20/19
00530	12/10/19	BRODART CO BOOKS B5830278	210-45551.641 JUVEN COLLECTION-PRNT & E	4.19	26517	12/20/19
00530	12/10/19	BRODART CO BOOKS B5830278	210-45551.610 SUPPLIES	0.80	26517	12/20/19

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Vendor	Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
00530	12/12/19	BRODART CO BOOKS B5831851	210-45551.641 JUVEN COLLECTION-PRNT & E	8.99	26517	12/20/19
00530	12/12/19	BRODART CO BOOKS B5831851	210-45551.610 SUPPLIES	0.80	26517	12/20/19
00530	12/12/19	BRODART CO BOOKS B5832070	210-45551.641 JUVEN COLLECTION-PRNT & E	11.56	26517	12/20/19
00530	12/12/19	BRODART CO BOOKS B5832070	210-45551.610 SUPPLIES	0.80	26517	12/20/19
16030	10/04/19	BROWN ELECTRIC supplies 34280	210-43115.610 Street Lights Supplies/Ma	1611.43	26519	12/20/19
02035	11/01/19	BURLINGTON FREE PRESS EJRP Free Press 11/1-10/3 111419D	210-45110.500 TRAINING, CONF, DUES	226.02	26520	12/20/19
03000	12/04/19	CARGILL SALT EASTERN INC salt 2905123824	210-43125.610 WINTER MAINTENANCE	2509.65	26521	12/20/19
03000	12/05/19	CARGILL SALT EASTERN INC salt 2905126712	210-43125.610 WINTER MAINTENANCE	2460.98	26521	12/20/19
V04609	12/01/19	CENTER POINT LARGE PRINT BOOKS 1742948	210-45551.640 ADULT COLLECTION-PRINT &	93.48	26523	12/20/19
23525	12/19/19	CLARK'S TRUCK CENTER INC supplies 428746	210-43110.610 SUPPLIES	38.73	26527	12/20/19
17895	10/31/19	CLEAN NEST MSP Cleaning 8663	210-41943.026 Contractual Svcs - Maple	2275.00	26528	12/20/19
17895	12/01/19	CLEAN NEST MSP Cleaning 8666	210-41943.026 Contractual Svcs - Maple	507.00	26528	12/20/19
25120	12/05/19	CLICKTIME.COM EJRP Online Timesheets 301791	210-45110.330 OTHER PROFESSIONAL SVCS	483.00	26529	12/20/19
04940	12/03/19	COMCAST Cable TV 02077221219	210-41945.022 Telephone - Fire Station	21.28	26530	12/20/19
V9941	11/20/19	COMMERCIAL CARD SVCS EMS Supplies 101280900	210-42220.615 EMS SUPPLIES	167.14	26531	12/20/19
V9941	12/09/19	COMMERCIAL CARD SVCS NEWSPAPERS 110719D	210-45551.640 ADULT COLLECTION-PRINT &	52.00	26531	12/20/19
V9941	11/14/19	COMMERCIAL CARD SVCS CD's adding machine app f 111419Judy10	210-41510.610 General Supplies	21.20	26531	12/20/19
V9941	11/20/19	COMMERCIAL CARD SVCS YOUTH PROGRAMS 1748-9532	210-45551.837 CHILDRENS PROGRAMS	650.00	26531	12/20/19
V9941	12/05/19	COMMERCIAL CARD SVCS EMPLOYEE SUPPLIES FOR ALL AMAZON191205	210-41320.835 HOLIDAY EXPENSE	7.59	26531	12/20/19
V9941	11/14/19	COMMERCIAL CARD SVCS GRAMMARLY SUBSCRIPTION RE GRAMMARLY111	210-41320.530 COMMUNICATIONS	139.95	26531	12/20/19
V9941	12/03/19	COMMERCIAL CARD SVCS BUDGET DAY/EMPLOYEE HOLIDAY HANNAFORD123	210-41320.560 TRUSTEES EXPENDITURES	52.66	26531	12/20/19
V9941	12/03/19	COMMERCIAL CARD SVCS BUDGET DAY/EMPLOYEE HOLIDAY HANNAFORD123	210-41320.835 HOLIDAY EXPENSE	13.75	26531	12/20/19
V9941	12/04/19	COMMERCIAL CARD SVCS VILLAGE BUDGET DAY MART120419	210-41320.560 TRUSTEES EXPENDITURES	160.51	26531	12/20/19
V9941	12/01/19	COMMERCIAL CARD SVCS PHOTO STOCK SSTK-0F661-9	210-41320.530 COMMUNICATIONS	14.50	26531	12/20/19
17025	12/17/19	COONRADT AMY MINUTES GOV SUB 12/12/19 0026	210-41320.530 COMMUNICATIONS	43.89	26532	12/20/19

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Vendor	Invoice Date	Invoice Description	Account	Amount Paid	Check Number	Check Date
38280	CRYSTAL ROCK BOTTLED WATE	12/10/19 Bottled Water	210-41946.020	17.48	26535	12/20/19
		177222771210	Gen Supplies - 2 Lincoln			
38280	CRYSTAL ROCK BOTTLED WATE	12/10/19 Bottled Water	210-45110.610	75.00	26535	12/20/19
		177527341219	SUPPLIES			
38280	CRYSTAL ROCK BOTTLED WATE	12/10/19 Water Cooler Rental	210-45220.610	16.00	26535	12/20/19
		17771391	SUPPLIES			
25715	DONALD L. HAMLIN CONSULT	12/11/19 FOR ENGINEERING November	210-15102.000	995.22	26538	12/20/19
		121119 18-81	EXCHANGE - ENGI/LEGAL			
25715	DONALD L. HAMLIN CONSULT	12/11/19 ENGINEERING SERVICES Nove	210-15102.000	2035.85	26538	12/20/19
		121119 19-80	EXCHANGE - ENGI/LEGAL			
25715	DONALD L. HAMLIN CONSULT	12/11/19 engineering assistance mi	210-43110.330	487.63	26538	12/20/19
		19-810121119	Professional Services			
25715	DONALD L. HAMLIN CONSULT	12/11/19 engineering assistance mi	210-41970.330	296.00	26538	12/20/19
		19-810121119	OTHER PROFESSIONAL SVCS			
V9961	EXIT 18 EQUIPMENT	12/09/19 Service Charge	210-42220.570	75.00	26547	12/20/19
		66271	MAINTENANCE OTHER			
19005	FIRSTLIGHT FIBER	12/01/19 TECH ACCESS PHONE ACCESS	210-45551.530	48.69	26553	12/20/19
		6294771	TECHNOLOGY ACCESS			
19005	FIRSTLIGHT FIBER	12/01/19 TECH ACCESS PHONE ACCESS	210-41945.021	83.16	26553	12/20/19
		6294771	Telephone - Brownell			
04035	GOT THAT RENTAL & SALES I	12/09/19 179.41	210-42220.570	179.41	26558	12/20/19
		W4931	MAINTENANCE OTHER			
07010	GREEN MOUNTAIN POWER CORP	12/12/19 GMP non solar multi accts	210-43115.622	9217.40	26560	12/20/19
		02062 12/12	Electricity - St/Traffic			
07010	GREEN MOUNTAIN POWER CORP	12/12/19 GMP non solar multi accts	210-43115.622	687.92	26560	12/20/19
		02062 12/12	Electricity - St/Traffic			
07010	GREEN MOUNTAIN POWER CORP	12/09/19 MSP Power	210-41947.026	220.68	26561	12/20/19
		107223 1219	Electricity - Maple St			
07010	GREEN MOUNTAIN POWER CORP	12/09/19 Solar Accounts 11/07/19-1	210-41947.020	548.08	26562	12/20/19
		120919D	Electricity - 2 Lincoln S			
07010	GREEN MOUNTAIN POWER CORP	12/09/19 Solar Accounts 11/07/19-1	210-41947.022	548.08	26562	12/20/19
		120919D	Electricity - Fire Statio			
07010	GREEN MOUNTAIN POWER CORP	12/09/19 Solar Accounts 11/07/19-1	210-43110.622	296.20	26562	12/20/19
		120919D	ELECTRICAL SERVICE			
07010	GREEN MOUNTAIN POWER CORP	12/09/19 Solar Accounts 11/07/19-1	210-41947.021	863.86	26562	12/20/19
		120919D	Electricity - Brownell			
07010	GREEN MOUNTAIN POWER CORP	12/09/19 Solar Accounts 11/07/19-1	210-43115.622	129.58	26562	12/20/19
		120919D	Electricity - St/Traffic			
07010	GREEN MOUNTAIN POWER CORP	12/09/19 Solar Accounts 11/07/19-1	210-43115.622	29.77	26562	12/20/19
		120919D	Electricity - St/Traffic			
07010	GREEN MOUNTAIN POWER CORP	12/09/19 Solar Accounts 11/07/19-1	210-41947.023	260.18	26562	12/20/19
		120919D	Electricity - Park St Sch			
07010	GREEN MOUNTAIN POWER CORP	12/09/19 MSP Power	210-41947.026	1188.95	26564	12/20/19
		41748 1219	Electricity - Maple St			
14910	GROTEN RAPHAEL	11/22/19 YOUTH PROGRAMS	210-49345.000	150.00	26565	12/20/19
		11222019RG	LIBRARY DONATION EXPENDIT			
10810	HARRISON REDI MIX CORP	12/06/19 Blocks redi mix	210-43150.430	3182.50	26567	12/20/19
		47020	Storm Sewer Maintenance			
33495	INGRAM LIBRARY SERVICES I	12/09/19 BOOKS	210-45551.640	33.21	26569	12/20/19
		43046099	ADULT COLLECTION-PRINT &			

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33495	INGRAM LIBRARY SERVICES I	12/09/19	BOOKS 43046100	210-45551.640 ADULT COLLECTION-PRINT &	31.99	26569	12/20/19
V10568	KAMCO SUPPLY CORP	10/31/19	Park St School Door SI123997	210-41942.023 R&M Bldg - Park St School	478.00	26574	12/20/19
14025	LINCOLN NATIONAL LIFE INS	12/11/19	Life Vill Jan 2020 010120V	210-41320.210 HEALTH INS & OTHER BENEFIT	118.20	26580	12/20/19
14025	LINCOLN NATIONAL LIFE INS	12/11/19	Life Vill Jan 2020 010120V	210-41510.210 Group Insurance	40.61	26580	12/20/19
14025	LINCOLN NATIONAL LIFE INS	12/11/19	Life Vill Jan 2020 010120V	210-43110.210 HEALTH INS & OTHER BENEFIT	135.18	26580	12/20/19
14025	LINCOLN NATIONAL LIFE INS	12/11/19	Life Vill Jan 2020 010120V	210-43151.210 HEALTH INS & OTHER BENEFIT	21.64	26580	12/20/19
14025	LINCOLN NATIONAL LIFE INS	12/11/19	Life Vill Jan 2020 010120V	210-45551.210 HEALTH INS & OTHER BENEFIT	243.59	26580	12/20/19
14025	LINCOLN NATIONAL LIFE INS	12/11/19	Life Vill Jan 2020 010120V	210-41970.210 HEALTH INS & OTHER BENEFIT	81.20	26580	12/20/19
14025	LINCOLN NATIONAL LIFE INS	12/11/19	Life Vill Jan 2020 010120V	210-45110.210 HEALTH INS & OTHER BENEFIT	162.40	26580	12/20/19
14025	LINCOLN NATIONAL LIFE INS	12/11/19	Life Vill Jan 2020 010120V	210-45220.210 HEALTH INS & OTHER BENEFIT	78.73	26580	12/20/19
25625	LOWE'S - 1080	12/02/19	MPR repair supplies 4191080 1219	210-45220.434 MAINTENANCE-BUILDINGS/GRO	348.81	26582	12/20/19
V10462	MONAGHAN SAFAR DUCHAM PL	12/01/19	November Legal NOV2019	210-41970.320 LEGAL SERVICES	539.50	26587	12/20/19
V10462	MONAGHAN SAFAR DUCHAM PL	12/01/19	November Legal NOV2019	210-41320.320 LEGAL SERVICES	1489.50	26587	12/20/19
06675	NATIONAL BUSINESS TECHNOL	12/18/19	11/18-12/17/19 copier usa IN344835	210-45551.442 Rental of Equipment	2.19	26589	12/20/19
06675	NATIONAL BUSINESS TECHNOL	12/18/19	11/18-12/17/19 copier usa IN344835	210-45551.442 Rental of Equipment	25.48	26589	12/20/19
06675	NATIONAL BUSINESS TECHNOL	12/18/19	11/18-12/17/19 copier usa IN344835	210-43110.442 EQUIPMENT RENTALS	0.82	26589	12/20/19
06675	NATIONAL BUSINESS TECHNOL	12/18/19	11/18-12/17/19 copier usa IN344835	210-41320.442 LEASED SERVICES	34.29	26589	12/20/19
12235	NEW ENGLAND CENTRAL RAILR	12/05/19	ROW Main Maple Drainage 155452	210-43110.441 RIGHT OF WAY AGREEMENTS	1583.95	26591	12/20/19
12235	NEW ENGLAND CENTRAL RAILR	12/05/19	ROW Main Maple Drainage 155452	210-14301.000 PREPAID EXPENSES	1583.94	26591	12/20/19
12235	NEW ENGLAND CENTRAL RAILR	12/05/19	ROW Grove St 10706 155453	210-43110.441 RIGHT OF WAY AGREEMENTS	147.74	26591	12/20/19
12235	NEW ENGLAND CENTRAL RAILR	12/05/19	ROW Grove St 10706 155453	210-14301.000 PREPAID EXPENSES	147.74	26591	12/20/19
12235	NEW ENGLAND CENTRAL RAILR	12/05/19	ROW MultitUse Path 100528 155947	210-43110.441 RIGHT OF WAY AGREEMENTS	1750.00	26591	12/20/19
12235	NEW ENGLAND CENTRAL RAILR	12/05/19	ROW MultitUse Path 100528 155947	210-14301.000 PREPAID EXPENSES	1750.00	26591	12/20/19
13145	NEW ENGLAND SPORTS TURF M	11/01/19	Member Renewal H Smith 110119D	210-45220.330 OTHER PROFESSIONAL SVCS	95.00	26592	12/20/19
24960	NORTHEAST DELTA DENTAL	12/16/19	Dental Vill Jan 20 010120V	210-41320.210 HEALTH INS & OTHER BENEFIT	401.38	26594	12/20/19

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24960	NORTHEAST DELTA DENTAL	12/16/19 Dental Vill Jan 20	210-41510.210	70.86	26594	12/20/19
		010120V	Group Insurance			
24960	NORTHEAST DELTA DENTAL	12/16/19 Dental Vill Jan 20	210-43110.210	358.29	26594	12/20/19
		010120V	HEALTH INS & OTHER BENEFIT			
24960	NORTHEAST DELTA DENTAL	12/16/19 Dental Vill Jan 20	210-43151.210	52.02	26594	12/20/19
		010120V	HEALTH INS & OTHER BENEFIT			
24960	NORTHEAST DELTA DENTAL	12/16/19 Dental Vill Jan 20	210-45551.210	483.68	26594	12/20/19
		010120V	HEALTH INS & OTHER BENEFIT			
24960	NORTHEAST DELTA DENTAL	12/16/19 Dental Vill Jan 20	210-41970.210	74.38	26594	12/20/19
		010120V	HEALTH INS & OTHER BENEFIT			
24960	NORTHEAST DELTA DENTAL	12/16/19 Dental Vill Jan 20	210-45110.210	472.23	26594	12/20/19
		010120V	HEALTH INS & OTHER BENEFIT			
24960	NORTHEAST DELTA DENTAL	12/16/19 Dental Vill Jan 20	210-45220.210	70.86	26594	12/20/19
		010120V	HEALTH INS & OTHER BENEFIT			
07635	O'ROURKE MEDIA GROUP	12/07/19 ADVERTISE FOR TREE COMMIT	210-43161.003	27.45	26596	12/20/19
		286498	Tree Advisory Committee			
22840	RIES DANIEL	10/30/19 MSP Keys	210-45220.330	10.00	26608	12/20/19
		1191031361	OTHER PROFESSIONAL SVCS			
42970	ROUSE TIRE SALES INC	12/16/19 Front Tires	210-42220.432	1588.00	26609	12/20/19
		300S5981	VEHICLE MAINTENANCE			
03180	SAFETY SYSTEMS OF VT LLC	10/30/19 Pk St Fire Alarm Inspecti	210-45220.434	527.99	26613	12/20/19
		19149	MAINTENANCE-BUILDINGS/GRO			
29835	SHERWIN-WILLIAMS	12/12/19 MPR Facelift	210-45220.434	134.74	26616	12/20/19
		44254	MAINTENANCE-BUILDINGS/GRO			
29835	SHERWIN-WILLIAMS	12/17/19 MPR Facelift	210-45220.434	10.13	26616	12/20/19
		45640	MAINTENANCE-BUILDINGS/GRO			
29835	SHERWIN-WILLIAMS	12/18/19 acetone	210-43123.730	1200.00	26616	12/20/19
		8938-3	Traffic Control			
25315	VESPA'S PIZZA PASTA & DEL	10/30/19 Maint. Lunch-Pumpkin Even	210-45110.610	14.00	26630	12/20/19
		103019D	SUPPLIES			
11935	VIKING-CIVES USA	12/12/19 supplies	210-43110.432	84.45	26631	12/20/19
		4494241	R&M Services - Vehicles			
11935	VIKING-CIVES USA	12/12/19 supplies	210-43110.610	271.08	26631	12/20/19
		4494262	SUPPLIES			
30210	VT LEAGUE OF CITIES & TOW	12/05/19 Municipal Ordinances Work	210-41970.500	120.00	26634	12/20/19
		2019-21194	TRAINING, CONF, DUES			
07565	W B MASON CO INC	12/09/19 Office Supplies	210-45110.610	69.76	26637	12/20/19
		205736573	SUPPLIES			
V10462	MONAGHAN SAFAR DUCHAM PL	12/01/19 November Legal	223-46802.004	462.00	26587	12/20/19
		NOV2019	Road Res-Q			
31545	COSTCO #314	12/09/19 Train Hop and Sr Ctr Supp	225-45122.812	25.94	26533	12/20/19
		120919D	Meals Expenses			
06675	NATIONAL BUSINESS TECHNOL	12/18/19 11/18-12/17/19 copier usa	225-45122.442	68.05	26589	12/20/19
		IN344835	Rental of Equipment			
24855	PETTY CASH - CAITLIN FAY	12/17/19 EJRP Petty Cash	225-45122.614	44.00	26600	12/20/19
		121719D	PROGRAM EXPENSES			
12370	CHILD CARE RESOURCE	10/29/19 PS CCR Training - B. Beau	226-45121.500	90.00	26525	12/20/19
		102919D	TRAINING, CONF, DUES			
31545	COSTCO #314	12/09/19 Train Hop and Sr Ctr Supp	226-45115.610	32.83	26533	12/20/19
		120919D	SUPPLIES			

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Vendor	Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
18025	11/05/19	CREATIVE DISPLAYS INC Lights Display 44972	226-45115.610 SUPPLIES	3386.70	26534	12/20/19
38280	11/12/19	CRYSTAL ROCK BOTTLED WATE Bottled Water 177527341119	226-45115.610 SUPPLIES	118.10	26535	12/20/19
02800	12/03/19	DISCOUNT SCHOOL SUPPLY IN PS Supplies P39080400001	226-45121.610 SUPPLIES	93.03	26536	12/20/19
25590	12/03/19	FUN EXPRESS LLC Train Hop Supplies 70004033801	226-45115.610 SUPPLIES	439.98	26554	12/20/19
14025	12/11/19	LINCOLN NATIONAL LIFE INS Life Vill Jan 2020 010120V	226-45120.210 HEALTH INS & OTHER BENEFI	284.44	26580	12/20/19
14025	12/11/19	LINCOLN NATIONAL LIFE INS Life Vill Jan 2020 010120V	226-45121.210 HEALTH INS & OTHER BENEFI	157.27	26580	12/20/19
20780	10/26/19	NATIONAL ASSOC. FOR THE E NAEYC Membership CMcLaugh 102619D	226-45121.500 TRAINING, CONF, DUES	150.00	26588	12/20/19
20780	10/26/19	NATIONAL ASSOC. FOR THE E NAEYC Membership AMcCaffr 102619DA	226-45121.500 TRAINING, CONF, DUES	150.00	26588	12/20/19
06675	12/18/19	NATIONAL BUSINESS TECHNOL 11/18-12/17/19 copier usa IN344835	226-45110.442 Equipment Rentals	303.14	26589	12/20/19
24960	12/16/19	NORTHEAST DELTA DENTAL Dental Vill Jan 20 010120V	226-45120.210 HEALTH INS & OTHER BENEFI	294.00	26594	12/20/19
24960	12/16/19	NORTHEAST DELTA DENTAL Dental Vill Jan 20 010120V	226-45121.210 HEALTH INS & OTHER BENEFI	341.96	26594	12/20/19
24855	12/17/19	PETTY CASH - CAITLIN FAY EJRP Petty Cash 121719D	226-45115.610 SUPPLIES	71.20	26600	12/20/19
24855	12/17/19	PETTY CASH - CAITLIN FAY EJRP Petty Cash 121719D	226-45120.610 SUPPLIES	26.82	26600	12/20/19
24855	12/17/19	PETTY CASH - CAITLIN FAY EJRP Petty Cash 121719D	226-45120.610 SUPPLIES	64.93	26600	12/20/19
20410	12/17/19	PRESKA CHARLES EHS Hockey Services 121719D	226-45115.330 OTHER PROFESSIONAL SVCS	1092.00	26602	12/20/19
20620	12/09/19	RASCO LAURA PS Playgroup Coordinator 120919D	226-45121.330 OTHER PROFESSIONAL SVCS	120.00	26603	12/20/19
21515	12/03/19	RED JACKET MOUNTAIN VIEW NNEPRC Registration Hote 771057	226-45120.500 TRAINING, CONF, DUES	1098.00	26604	12/20/19
16090	12/04/19	REGAL GYMNASTICS ACADEMY K-3 Nov Vac Camp Field Tr 120419D	226-45120.580 TRAVEL	330.00	26605	12/20/19
24830	10/16/19	REINHART FOODSERVICE Enrichment Snack 237852	226-45120.610 SUPPLIES	51.88	26606	12/20/19
24830	10/29/19	REINHART FOODSERVICE Enrichment Snack 245918	226-45120.610 SUPPLIES	73.72	26606	12/20/19
24830	10/30/19	REINHART FOODSERVICE VK Fleming Snack 246624	226-45120.610 SUPPLIES	161.33	26606	12/20/19
24830	11/11/19	REINHART FOODSERVICE Enrichment Snack 252209	226-45120.610 SUPPLIES	50.86	26606	12/20/19
24830	11/20/19	REINHART FOODSERVICE VK Fleming Snack 257160	226-45120.610 SUPPLIES	163.53	26606	12/20/19
24830	12/09/19	REINHART FOODSERVICE VK Hiawatha Snack 265495	226-45120.610 SUPPLIES	158.81	26606	12/20/19
24830	12/09/19	REINHART FOODSERVICE VK Summit Snack 266910	226-45120.610 SUPPLIES	127.86	26606	12/20/19

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24830	REINHART FOODSERVICE	12/10/19 VK MSP Snack	226-45120.610	21.66	26606	12/20/19
		267453	SUPPLIES			
10435	SCREENMYLOGO.COM	11/12/19 Hockey Jerseys	226-45115.610	504.00	26614	12/20/19
		17727	SUPPLIES			
10435	SCREENMYLOGO.COM	12/05/19 Barcomb League Shirts	226-45115.610	285.00	26614	12/20/19
		17786	SUPPLIES			
04450	VENSEL AMY KATHLEEN	12/17/19 EHS Hockey Services	226-45115.330	1092.00	26629	12/20/19
		121719D	OTHER PROFESSIONAL SVCS			
07565	W B MASON CO INC	12/10/19 Train Hop Batteries	226-45115.610	81.98	26637	12/20/19
		205832717	SUPPLIES			
18095	WATKINS JAMIE	11/11/19 Enrichment Filmmaking	226-45120.330	750.00	26638	12/20/19
		002	OTHER PROFESSIONAL SVCS			
V10462	MONAGHAN SAFAR DUCHAM PL	12/01/19 November Legal	230-46801.008	313.50	26587	12/20/19
		NOV2019	CRESCENT CONNECTOR			
V10462	MONAGHAN SAFAR DUCHAM PL	12/01/19 November Legal	230-46801.008	3997.00	26587	12/20/19
		NOV2019	CRESCENT CONNECTOR			
05280	S & D LANDSCAPES LLC	11/30/19 MSP Field Care	233-46801.003	1298.24	26610	12/20/19
		171542	LANDSCAPING			
19420	TAPCO	11/05/19 Sign	233-46801.006	6695.00	26622	12/20/19
		I654201	LIGHTING & TECHNOLOGY			
31275	DON WESTON EXCAVATING INC	12/06/19 fix hydrant Main St near	254-43200.573	5606.00	26537	12/20/19
		21907	ACCIDENT CLAIMS			
07010	GREEN MOUNTAIN POWER CORP	12/12/19 GMP non solar multi accts	254-43200.622	73.77	26560	12/20/19
		02062 12/12	ELECTRICAL SERVICE			
14025	LINCOLN NATIONAL LIFE INS	12/11/19 Life Vill Jan 2020	254-43200.210	100.93	26580	12/20/19
		010120V	HEALTH INS & OTHER BENEFIT			
24960	NORTHEAST DELTA DENTAL	12/16/19 Dental Vill Jan 20	254-43200.210	261.89	26594	12/20/19
		010120V	HEALTH INS & OTHER BENEFIT			
V10655	AQUAFIX (THE BUGMAN)	12/17/19 Filter Fly control	255-43200.619	6542.00	26510	12/20/19
		29950	CHEMICALS			
11375	CASELLA WASTE MANAGEMENT	12/01/19 December service	255-43200.565	948.52	26522	12/20/19
		2978620	GRIT DISPOSAL			
06870	ENDYNE INC	12/11/19 Qtrly Eff Metals	255-43200.577	80.00	26543	12/20/19
		318415	CONTRACT LABORATORY SERVI			
38955	F W WEBB COMPANY	12/09/19 CIRC PMP 2400 1/3HP	255-43200.570	549.19	26548	12/20/19
		65468424	MAINTENANCE OTHER			
19005	FIRSTLIGHT FIBER	12/01/19 Nov Telephone DSL	255-43200.535	182.70	26553	12/20/19
		6294655	TELEPHONE SERVICES			
27670	IROQUOIS MANUFACTURING, I	12/13/19 Plow CONTROL HARNESS	255-43200.432	115.09	26571	12/20/19
		154468	VEHICLE MAINTENANCE			
V10347	J.C. EHRlich	12/09/19 Dec PEST MAINTENANCE	255-43200.570	74.00	26572	12/20/19
		5088393	MAINTENANCE OTHER			
14025	LINCOLN NATIONAL LIFE INS	12/11/19 Life Vill Jan 2020	255-43200.210	209.20	26580	12/20/19
		010120V	HEALTH INS & OTHER BENEFIT			
V10462	MONAGHAN SAFAR DUCHAM PL	12/01/19 November Legal	255-43200.320	789.00	26587	12/20/19
		NOV2019	LEGAL SERVICES			
06675	NATIONAL BUSINESS TECHNOL	12/18/19 11/18-12/17/19 copier usa	255-43200.442	35.97	26589	12/20/19
		IN344835	Rental of Equipment			
24960	NORTHEAST DELTA DENTAL	12/16/19 Dental Vill Jan 20	255-43200.210	517.08	26594	12/20/19
		010120V	HEALTH INS & OTHER BENEFIT			

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V2124	STAPLES ADVANTAGE	12/14/19	stylus 3433702210	255-43200.610 SUPPLIES	7.19	26619	12/20/19
22070	VILLAGE COPY & PRINT INC.	12/12/19	business cards 7901	255-43200.610 SUPPLIES	242.00	26632	12/20/19
07010	GREEN MOUNTAIN POWER CORP	12/12/19	GMP non solar multi accts 02062 12/12	256-43200.622 ELECTRICAL SERVICE	457.04	26560	12/20/19
07010	GREEN MOUNTAIN POWER CORP	12/09/19	Solar Accounts 11/07/19-1 120919D	256-43200.622 ELECTRICAL SERVICE	635.79	26562	12/20/19
07010	GREEN MOUNTAIN POWER CORP	12/09/19	Solar Accounts 11/07/19-1 120919D	256-43220.001 SUSIE WILSON PS COSTS	532.70	26562	12/20/19
07010	GREEN MOUNTAIN POWER CORP	12/09/19	Solar Accounts 11/07/19-1 120919D	256-43220.002 WEST ST PS COSTS	724.86	26562	12/20/19
14025	LINCOLN NATIONAL LIFE INS	12/11/19	Life Vill Jan 2020 010120V	256-43200.210 HEALTH INS & OTHER BENEFIT	96.26	26580	12/20/19
24960	NORTHEAST DELTA DENTAL	12/16/19	Dental Vill Jan 20 010120V	256-43200.210 HEALTH INS & OTHER BENEFIT	175.92	26594	12/20/19
Report Total					98176.16		

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Check Warrant Report # 17179 Current Prior Next FY Invoices For Fund (GENERAL FUND)

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For Check Acct 01(GENERAL FUND) All check #s 12/27/19 To 12/27/19 & Fund 2

Vendor	Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
05290	ADVANCE AUTO PARTS	12/19/19 supplies	210-43110.432	36.98	26640	12/27/19
		552935354393	R&M Services - Vehicles			
05290	ADVANCE AUTO PARTS	12/19/19 supplies	210-43110.432	28.69	26640	12/27/19
		552935354404	R&M Services - Vehicles			
05290	ADVANCE AUTO PARTS	12/19/19 supplies	210-43110.610	50.67	26640	12/27/19
		552935354423	SUPPLIES			
07155	AMERICAN ROCK SALT CO LLC	12/12/19 salt	210-43125.610	1801.54	26642	12/27/19
		0622757	WINTER MAINTENANCE			
09345	BASIC	12/04/19 Monthly Fee	210-41320.210	42.50	26645	12/27/19
		40-503322	HEALTH INS & OTHER BENEFI			
23525	CLARK'S TRUCK CENTER INC	12/19/19 supplies	210-43110.610	87.30	26652	12/27/19
		428741	SUPPLIES			
17025	COONRADT AMY	12/24/19 GOV SUB MINUTES 12/19	210-41320.530	46.20	26653	12/27/19
		0027	COMMUNICATIONS			
19005	FIRSTLIGHT FIBER	12/15/19 Telephone Village PW	210-43110.530	35.68	26657	12/27/19
		6412859	Communications			
12275	HEART AND SOUL OF ESSEX I	12/23/19 Gather at the Table FY20	210-41335.812	1500.00	26662	12/27/19
		FY20 Contrib	NEW PROGRAMS			
37680	TARRANT, GILLIES & RICHAR	11/30/19 November 2019 Richardson	210-41320.330	412.50	26682	12/27/19
		13171	OTHER PROFESSIONAL SERVIC			
19250	UNIVERSITY OF VERMONT INJ	12/02/19 Bleed Control Kits	210-42220.889	1600.00	26684	12/27/19
		0006	ROUTINE EQUIPMENT PURCHAS			
25375	VISION SERVICE PLAN (CT) -	12/19/19 Vision Jan 20 Vill	210-41320.210	73.21	26686	12/27/19
		010120V	HEALTH INS & OTHER BENEFI			
25375	VISION SERVICE PLAN (CT) -	12/19/19 Vision Jan 20 Vill	210-41510.210	13.61	26686	12/27/19
		010120V	Group Insurance			
25375	VISION SERVICE PLAN (CT) -	12/19/19 Vision Jan 20 Vill	210-43110.210	67.94	26686	12/27/19
		010120V	HEALTH INS & OTHER BENEFI			
25375	VISION SERVICE PLAN (CT) -	12/19/19 Vision Jan 20 Vill	210-43151.210	10.00	26686	12/27/19
		010120V	HEALTH INS & OTHER BENEFI			
25375	VISION SERVICE PLAN (CT) -	12/19/19 Vision Jan 20 Vill	210-45551.210	94.78	26686	12/27/19
		010120V	HEALTH INS & OTHER BENEFI			
25375	VISION SERVICE PLAN (CT) -	12/19/19 Vision Jan 20 Vill	210-41970.210	18.76	26686	12/27/19
		010120V	HEALTH INS & OTHER BENEFI			
25375	VISION SERVICE PLAN (CT) -	12/19/19 Vision Jan 20 Vill	210-45110.210	86.81	26686	12/27/19
		010120V	HEALTH INS & OTHER BENEFI			
25375	VISION SERVICE PLAN (CT) -	12/19/19 Vision Jan 20 Vill	210-45220.210	13.61	26686	12/27/19
		010120V	HEALTH INS & OTHER BENEFI			
05935	VT HUMANITIES COUNCIL	08/12/19 First Wednesdays Programs	210-49345.000	2900.00	26691	12/27/19
		81219D	LIBRARY DONATION EXPENDIT			
25375	VISION SERVICE PLAN (CT) -	12/19/19 Vision Jan 20 Vill	226-45120.210	56.28	26686	12/27/19
		010120V	HEALTH INS & OTHER BENEFI			
25375	VISION SERVICE PLAN (CT) -	12/19/19 Vision Jan 20 Vill	226-45121.210	67.56	26686	12/27/19
		010120V	HEALTH INS & OTHER BENEFI			
12235	NEW ENGLAND CENTRAL RAILR	10/14/19 Preliminary Engineering P	230-46801.008	39248.25	26669	12/27/19
		13NECR04R210	CRESCENT CONNECTOR			
23525	CLARK'S TRUCK CENTER INC	12/19/19 supplies	254-43200.610	14.55	26652	12/27/19
		428741	SUPPLIES			
25375	VISION SERVICE PLAN (CT) -	12/19/19 Vision Jan 20 Vill	254-43200.210	48.71	26686	12/27/19
		010120V	HEALTH INS & OTHER BENEFI			

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Vendor		Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
07465	BIBENS ACE HARDWARE INC	12/19/19	hardware	255-43200.570	76.74	26647	12/27/19
			822685	MAINTENANCE OTHER			
23525	CLARK'S TRUCK CENTER INC	12/19/19	supplies	255-43200.610	14.55	26652	12/27/19
			428741	SUPPLIES			
09050	HACH COMPANY	09/27/19	COVER ASSY, UV SUN SHIELD	255-43200.570	1992.15	26661	12/27/19
			11658885	MAINTENANCE OTHER			
09050	HACH COMPANY	10/18/19	KIT, LCD DISPLAY, sc200 R	255-43200.570	982.77	26661	12/27/19
			11687296	MAINTENANCE OTHER			
09050	HACH COMPANY	12/06/19	supplies	255-43200.570	2419.52	26661	12/27/19
			11751262	MAINTENANCE OTHER			
09050	HACH COMPANY	12/06/19	supplies	255-43200.618	958.01	26661	12/27/19
			11751262	SUPPLIES - LABORATORY			
09050	HACH COMPANY	10/21/19	SC200 CONTROLLER, AC-DC,	255-43200.570	-5986.90	26661	12/27/19
			2171179	MAINTENANCE OTHER			
V9454	LENNY'S SHOE & APP	12/18/19	boots Jutras	255-43200.612	80.00	26666	12/27/19
			3287753	UNIFORMS,BOOTS,ETC			
03180	SAFETY SYSTEMS OF VT LLC	11/21/19	Annual Fire Alarm System	255-43200.570	716.36	26676	12/27/19
			19229	MAINTENANCE OTHER			
V2159	SURPASS CHEMICAL CO INC	12/18/19	3563 gal Sodium Hydroxide	255-43200.619	8601.08	26680	12/27/19
			341989	CHEMICALS			
25375	VISION SERVICE PLAN (CT)-	12/19/19	Vision Jan 20 Vill	255-43200.210	96.97	26686	12/27/19
			010120V	HEALTH INS & OTHER BENEFIT			
23525	CLARK'S TRUCK CENTER INC	12/19/19	supplies	256-43200.610	174.60	26652	12/27/19
			428741	SUPPLIES			
25375	VISION SERVICE PLAN (CT)-	12/19/19	Vision Jan 20 Vill	256-43200.210	33.98	26686	12/27/19
			010120V	HEALTH INS & OTHER BENEFIT			
Report Total					58515.96		

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Vendor		Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
05290	ADVANCE AUTO PARTS	12/13/19	cleaning Supplies 552934739014	210-45220.610 SUPPLIES	18.36	26694	01/03/20
42665	AMAZON/SYNCB	12/10/19	MATERIALS AND SUPPLIES 0069853 1219	210-45551.641 JUVEN COLLECTION-PRNT & E	193.65	26698	01/03/20
42665	AMAZON/SYNCB	12/10/19	MATERIALS AND SUPPLIES 0069853 1219	210-45551.640 ADULT COLLECTION-PRINT &	682.91	26698	01/03/20
42665	AMAZON/SYNCB	12/10/19	MATERIALS AND SUPPLIES 0069853 1219	210-45551.610 SUPPLIES	219.46	26698	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	210-45110.340 COMPUTER EXPENSES	6.99	26699	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	210-45220.610 SUPPLIES	81.97	26699	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	210-45220.610 SUPPLIES	9.45	26699	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	210-45220.610 SUPPLIES	16.47	26699	01/03/20
23125	BORDER TRUCK EQUIPMENT	12/31/19	Truck 1 repairs accident FB142	210-43110.573 ACCIDENT CLAIMS	3290.00	26703	01/03/20
00530	BRODART CO	12/18/19	BOOKS B5834605	210-45551.640 ADULT COLLECTION-PRINT &	861.36	26705	01/03/20
00530	BRODART CO	12/18/19	BOOKS B5834605	210-45551.610 SUPPLIES	44.80	26705	01/03/20
00530	BRODART CO	12/18/19	BOOKS B5834639	210-45551.640 ADULT COLLECTION-PRINT &	10.77	26705	01/03/20
00530	BRODART CO	12/18/19	BOOKS B5834639	210-45551.610 SUPPLIES	0.80	26705	01/03/20
00530	BRODART CO	12/20/19	BOOKS B5836604	210-49345.000 LIBRARY DONATION EXPENDIT	15.92	26705	01/03/20
00530	BRODART CO	12/23/19	BOOKS B5837598	210-45551.640 ADULT COLLECTION-PRINT &	31.15	26705	01/03/20
00530	BRODART CO	12/23/19	BOOKS B5837598	210-45551.610 SUPPLIES	0.80	26705	01/03/20
13800	BROWN DANIELLE M	12/06/19	Youth Programs 12062019DB	210-49345.000 LIBRARY DONATION EXPENDIT	50.00	26706	01/03/20
04940	COMCAST	12/19/19	Internet 12/26-01/25/20 V 0136343 1219	210-41945.020 Telephone - 2 Lincoln St	151.85	26714	01/03/20
04940	COMCAST	12/19/19	Internet 12/26-01/25/20 V 0136343 1219	210-33582.005 Town contribution other	-151.85	26714	01/03/20
42640	DE LAGE LANDEN	12/21/19	Copier leases 12/15-1/14/ 66343797	210-45551.442 Rental of Equipment	80.72	26716	01/03/20
42640	DE LAGE LANDEN	12/21/19	Copier leases 12/15-1/14/ 66343797	210-45551.442 Rental of Equipment	80.74	26716	01/03/20
42640	DE LAGE LANDEN	12/21/19	Copier leases 12/15-1/14/ 66343797	210-43110.442 EQUIPMENT RENTALS	72.59	26716	01/03/20
42640	DE LAGE LANDEN	12/21/19	Copier leases 12/15-1/14/ 66343797	210-41320.442 LEASED SERVICES	138.97	26716	01/03/20
V10576	ECOPIXEL LLC	01/02/20	Dec web hosting, maint. 2726	210-41320.530 COMMUNICATIONS	129.00	26719	01/03/20
21150	FINDAWAY LLC	12/17/19	SUPPLIES 308206	210-45551.610 SUPPLIES	32.41	26722	01/03/20

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Vendor	Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
21150	FINDAWAY LLC	12/18/19 SUPPLIES 308242	210-45551.610 SUPPLIES	80.36	26722	01/03/20
21845	FIRST NATIONAL BANK OMAHA	12/18/19 YOUTH PROGRAMS 0017121819	210-45551.837 CHILDRENS PROGRAMS	150.94	26723	01/03/20
21240	HICKOK & BOARDMAN HRI	09/30/19 FY20Q1 Advisory Agreement 093019V	210-41320.210 HEALTH INS & OTHER BENEFI	135.00	26734	01/03/20
21240	HICKOK & BOARDMAN HRI	09/30/19 FY20Q1 Advisory Agreement 093019V	210-43110.210 HEALTH INS & OTHER BENEFI	153.00	26734	01/03/20
21240	HICKOK & BOARDMAN HRI	09/30/19 FY20Q1 Advisory Agreement 093019V	210-43151.210 HEALTH INS & OTHER BENEFI	23.85	26734	01/03/20
21240	HICKOK & BOARDMAN HRI	09/30/19 FY20Q1 Advisory Agreement 093019V	210-45551.210 HEALTH INS & OTHER BENEFI	270.00	26734	01/03/20
21240	HICKOK & BOARDMAN HRI	09/30/19 FY20Q1 Advisory Agreement 093019V	210-41970.210 HEALTH INS & OTHER BENEFI	90.00	26734	01/03/20
21240	HICKOK & BOARDMAN HRI	09/30/19 FY20Q1 Advisory Agreement 093019V	210-45110.210 HEALTH INS & OTHER BENEFI	180.00	26734	01/03/20
21240	HICKOK & BOARDMAN HRI	09/30/19 FY20Q1 Advisory Agreement 093019V	210-45220.210 HEALTH INS & OTHER BENEFI	45.00	26734	01/03/20
V10347	J.C. EHRLICH	12/09/19 COMMERCIAL PEST RODENT MA 5088392	210-41942.020 R&M Bldg - 2 Lincoln St	105.00	26739	01/03/20
15070	MAREK BENNETT	09/30/19 YOUTH PROGRAM CWESSJCT1912	210-49345.000 LIBRARY DONATION EXPENDIT	488.00	26743	01/03/20
23080	MVP HEALTH CARE INC	12/18/19 Health Jan 20 Vill 010120V	210-41320.210 HEALTH INS & OTHER BENEFI	5494.83	26750	01/03/20
23080	MVP HEALTH CARE INC	12/18/19 Health Jan 20 Vill 010120V	210-43110.210 HEALTH INS & OTHER BENEFI	5047.69	26750	01/03/20
23080	MVP HEALTH CARE INC	12/18/19 Health Jan 20 Vill 010120V	210-43151.210 HEALTH INS & OTHER BENEFI	871.26	26750	01/03/20
23080	MVP HEALTH CARE INC	12/18/19 Health Jan 20 Vill 010120V	210-45551.210 HEALTH INS & OTHER BENEFI	6394.35	26750	01/03/20
23080	MVP HEALTH CARE INC	12/18/19 Health Jan 20 Vill 010120V	210-41970.210 HEALTH INS & OTHER BENEFI	1303.64	26750	01/03/20
23080	MVP HEALTH CARE INC	12/18/19 Health Jan 20 Vill 010120V	210-45110.210 HEALTH INS & OTHER BENEFI	7326.44	26750	01/03/20
23080	MVP HEALTH CARE INC	12/18/19 Health Jan 20 Vill 010120V	210-45220.210 HEALTH INS & OTHER BENEFI	1258.01	26750	01/03/20
03180	SAFETY SYSTEMS OF VT LLC	11/14/19 Pk St Fire Alarm Service 19211	210-41942.023 R&M Bldg - Park St School	526.08	26760	01/03/20
03180	SAFETY SYSTEMS OF VT LLC	11/15/19 BUILDING MAINTENANCE 19215	210-41942.021 R&M Bldg - Brownell	1643.52	26760	01/03/20
11815	THE ROYAL GROUP INC	12/13/19 HANDICAPPED BUTTON REPAIR 664070	210-41942.020 R&M Bldg - 2 Lincoln St	123.00	26765	01/03/20
36130	VERIZON WIRELESS	12/18/19 WIRELESS CELL SERVICE 9844502056	210-43110.530 Communications	35.00	26769	01/03/20
25715	DONALD L. HAMLIN CONSULT	12/30/19 Road ResQ boundary line a 12301919801	223-46802.004 Road Res-Q	2089.50	26717	01/03/20
01930	CENTER FOR TECHNOLOGY	12/18/19 Sr Lunch 121819D	225-45122.812 Meals Expenses	83.00	26710	01/03/20
42640	DE LAGE LANDEN	12/21/19 Copier leases 12/15-1/14/ 66343797	225-45122.442 Rental of Equipment	94.15	26716	01/03/20

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Vendor		Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	226-45120.610 SUPPLIES	19.00	26699	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	226-45120.610 SUPPLIES	27.10	26699	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	226-45120.610 SUPPLIES	24.98	26699	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	226-45121.610 SUPPLIES	20.88	26699	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	226-45115.610 SUPPLIES	26.98	26699	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	226-45115.610 SUPPLIES	143.83	26699	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	226-45121.610 SUPPLIES	4.44	26699	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	226-45121.610 SUPPLIES	247.97	26699	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	226-45121.610 SUPPLIES	20.11	26699	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	226-45120.610 SUPPLIES	78.71	26699	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	226-45120.610 SUPPLIES	20.94	26699	01/03/20
42665	AMAZON/SYNCB	11/10/19	EJRP Amazon 0432266 1119	226-45120.610 SUPPLIES	7.99	26699	01/03/20
27590	CATAMOUNT COLOR (OFFSET H	11/27/19	Winter Brochure Printing 61698	226-45110.550 PRINTING & ADVERTISING	1880.00	26709	01/03/20
27590	CATAMOUNT COLOR (OFFSET H	11/29/19	Winter Brochure Prep Mai 761698	226-45110.550 PRINTING & ADVERTISING	140.00	26709	01/03/20
18025	CREATIVE DISPLAYS INC	11/05/19	Holiday Lights 44971	226-45115.610 SUPPLIES	3096.00	26715	01/03/20
42640	DE LAGE LANDEN	12/21/19	Copier leases 12/15-1/14/ 66343797	226-45110.442 Equipment Rentals	177.89	26716	01/03/20
19215	GENGRAS CASSANDRA	12/06/19	EJRP Enrichment Art Drago 120619D	226-45120.330 OTHER PROFESSIONAL SVCS	648.00	26728	01/03/20
19215	GENGRAS CASSANDRA	12/06/19	EJRP Enrichment Art Clay 120619D1	226-45120.330 OTHER PROFESSIONAL SVCS	648.00	26728	01/03/20
14645	GREEN MOUNTAIN SAFETY CON	11/20/19	Defensive Driving 10367	226-45110.330 OTHER PRFESSIONAL SVCS	100.00	26732	01/03/20
21240	HICKOK & BOARDMAN HRI	09/30/19	FY20Q1 Advisory Agreement 093019V	226-45120.210 HEALTH INS & OTHER BENEFI	180.00	26734	01/03/20
21240	HICKOK & BOARDMAN HRI	09/30/19	FY20Q1 Advisory Agreement 093019V	226-45121.210 HEALTH INS & OTHER BENEFI	180.00	26734	01/03/20
14570	METROROCK STATION / VERTI	12/17/19	EJRP Enrichment FALL II 75465	226-45120.330 OTHER PROFESSIONAL SVCS	1785.00	26746	01/03/20
25620	MONTSHIRE MUSEUM OF SCIEN	11/26/19	Vacation Camp Field Trip 1887	226-45120.580 TRAVEL	195.25	26748	01/03/20
23080	MVP HEALTH CARE INC	12/18/19	Health Jan 20 Vill 010120V	226-45120.210 HEALTH INS & OTHER BENEFI	2607.28	26750	01/03/20
23080	MVP HEALTH CARE INC	12/18/19	Health Jan 20 Vill 010120V	226-45121.210 HEALTH INS & OTHER BENEFI	4966.86	26750	01/03/20

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Vendor		Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
24830	REINHART FOODSERVICE	12/09/19	VK MSP Snack 265818	226-45120.610 SUPPLIES	34.93	26757	01/03/20
24830	REINHART FOODSERVICE	12/11/19	Credit 268396	226-45120.610 SUPPLIES	-21.66	26757	01/03/20
24830	REINHART FOODSERVICE	12/16/19	VK MSP Snack 268705	226-45120.610 SUPPLIES	109.87	26757	01/03/20
24830	REINHART FOODSERVICE	12/16/19	VK MSP Snack 268713	226-45120.610 SUPPLIES	39.32	26757	01/03/20
24830	REINHART FOODSERVICE	12/16/19	VK Hiawatha Snack 269316	226-45120.610 SUPPLIES	74.82	26757	01/03/20
24830	REINHART FOODSERVICE	12/18/19	K3 Vacation Camp Snack 269404	226-45120.610 SUPPLIES	108.59	26757	01/03/20
24830	REINHART FOODSERVICE	12/18/19	VK MSP Snack 270238	226-45120.610 SUPPLIES	53.94	26757	01/03/20
24830	REINHART FOODSERVICE	12/16/19	VK Summit Snack 270253	226-45120.610 SUPPLIES	198.49	26757	01/03/20
03905	THE EDGE	11/15/19	EJRP Enrichment Swim 111520192	226-45120.330 OTHER PROFESSIONAL SVCS	1650.00	26764	01/03/20
19150	WILDFLOWERS STUDIO	12/11/19	VK MSP Field Trip 132	226-45120.580 TRAVEL	280.00	26777	01/03/20
21240	HICKOK & BOARDMAN HRI	09/30/19	FY20Q1 Advisory Agreement 093019V	254-43200.210 HEALTH INS & OTHER BENEFI	112.50	26734	01/03/20
23080	MVP HEALTH CARE INC	12/18/19	Health Jan 20 Vill 010120V	254-43200.210 HEALTH INS & OTHER BENEFI	4526.23	26750	01/03/20
42640	DE LAGE LANDEN	12/21/19	Copier leases 12/15-1/14/ 66343797	255-43200.442 Rental of Equipment	80.74	26716	01/03/20
21240	HICKOK & BOARDMAN HRI	09/30/19	FY20Q1 Advisory Agreement 093019V	255-43200.210 HEALTH INS & OTHER BENEFI	232.65	26734	01/03/20
23080	MVP HEALTH CARE INC	12/18/19	Health Jan 20 Vill 010120V	255-43200.210 HEALTH INS & OTHER BENEFI	7569.79	26750	01/03/20
38680	VT RURAL WATER ASSOC	01/01/20	J Jutras Registration 1781221d941	255-43200.500 TRAINING, CONFERENCES, DU	24.00	26773	01/03/20
38680	VT RURAL WATER ASSOC	01/02/20	JJutras Registration 1791341 93d3	255-43200.500 TRAINING, CONFERENCES, DU	18.00	26773	01/03/20
21240	HICKOK & BOARDMAN HRI	09/30/19	FY20Q1 Advisory Agreement 093019V	256-43200.210 HEALTH INS & OTHER BENEFI	108.00	26734	01/03/20
23080	MVP HEALTH CARE INC	12/18/19	Health Jan 20 Vill 010120V	256-43200.210 HEALTH INS & OTHER BENEFI	3234.33	26750	01/03/20

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Vendor	Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date

	Report Total			75762.66		
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Vendor		Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
05290	ADVANCE AUTO PARTS	01/02/20	supplies 552000239861	210-43110.432 R&M Services - Vehicles	19.51	26779	01/10/20
05290	ADVANCE AUTO PARTS	01/02/20	supplies 552000254915	210-43110.432 R&M Services - Vehicles	3.49	26779	01/10/20
05290	ADVANCE AUTO PARTS	01/06/20	supplies 552000641800	210-43110.610 SUPPLIES	14.79	26779	01/10/20
05290	ADVANCE AUTO PARTS	01/06/20	supplies 552000655036	210-43110.610 SUPPLIES	24.57	26779	01/10/20
05290	ADVANCE AUTO PARTS	12/20/19	supplies 552935441656	210-43110.432 R&M Services - Vehicles	1.80	26779	01/10/20
05290	ADVANCE AUTO PARTS	12/27/19	supplies 552936154637	210-43110.432 R&M Services - Vehicles	22.46	26779	01/10/20
07305	AIRGAS USA LLC	12/16/19	supplies 9096553485	210-43110.610 SUPPLIES	39.78	26780	01/10/20
07305	AIRGAS USA LLC	12/23/19	supplies 9096553486	210-43110.610 SUPPLIES	65.94	26780	01/10/20
07305	AIRGAS USA LLC	01/01/20	CYLINDER LEASE RENEWAL 9967792847	210-43110.610 SUPPLIES	125.88	26780	01/10/20
07155	AMERICAN ROCK SALT CO LLC	12/20/19	Salt 0625306	210-43125.610 WINTER MAINTENANCE	1831.88	26782	01/10/20
04310	APALACHEE MARINE	12/14/19	Salt 530851	210-43125.610 WINTER MAINTENANCE	3100.80	26784	01/10/20
23635	BAY STATE ELEVATOR COMPAN	01/01/20	BUILDING MAINTENANCE 522651	210-41942.021 R&M Bldg - Brownell	307.95	26786	01/10/20
07465	BIBENS ACE HARDWARE INC	12/26/19	supplies 36561	210-43110.610 SUPPLIES	61.97	26788	01/10/20
07465	BIBENS ACE HARDWARE INC	01/08/20	supplies 36677	210-43110.610 SUPPLIES	21.99	26788	01/10/20
21310	BRICKLINERS CORP.	12/30/19	BUILDING MAINTENANCE 23489	210-41942.021 R&M Bldg - Brownell	325.00	26791	01/10/20
00530	BRODART CO	12/17/19	BOOKS B5834093	210-45551.641 JUVEN COLLECTION-PRNT & E	222.30	26792	01/10/20
00530	BRODART CO	12/17/19	BOOKS B5834093	210-45551.610 SUPPLIES	4.00	26792	01/10/20
00530	BRODART CO	12/20/19	BOOKS B5836339	210-45551.641 JUVEN COLLECTION-PRNT & E	18.74	26792	01/10/20
00530	BRODART CO	12/20/19	BOOKS B5836339	210-45551.610 SUPPLIES	0.80	26792	01/10/20
00530	BRODART CO	12/20/19	BOOKS B5836852	210-45551.641 JUVEN COLLECTION-PRNT & E	18.59	26792	01/10/20
00530	BRODART CO	12/20/19	BOOKS B5836852	210-45551.610 SUPPLIES	0.80	26792	01/10/20
00530	BRODART CO	12/30/19	BOOKS B5838641	210-45551.641 JUVEN COLLECTION-PRNT & E	302.32	26792	01/10/20
00530	BRODART CO	12/30/19	BOOKS B5838641	210-45551.610 SUPPLIES	5.60	26792	01/10/20
00530	BRODART CO	12/30/19	BOOKS B5838642	210-45551.641 JUVEN COLLECTION-PRNT & E	129.42	26792	01/10/20
00530	BRODART CO	12/30/19	BOOKS B5838642	210-45551.610 SUPPLIES	12.80	26792	01/10/20

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Vendor	Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
00530	BRODART CO	12/30/19 BOOKS B5838643	210-45551.641 JUVEN COLLECTION-PRNT & E	51.38	26792	01/10/20
00530	BRODART CO	12/30/19 BOOKS B5838643	210-45551.610 SUPPLIES	3.20	26792	01/10/20
16030	BROWN ELECTRIC	01/01/20 parts 34513	210-43115.610 Street Lights Supplies/Ma	1477.80	26793	01/10/20
03000	CARGILL SALT EASTERN INC	12/13/19 salt 2905144523	210-43125.610 WINTER MAINTENANCE	2503.37	26794	01/10/20
03000	CARGILL SALT EASTERN INC	12/17/19 salt 2905151303	210-43125.610 WINTER MAINTENANCE	2420.16	26794	01/10/20
03000	CARGILL SALT EASTERN INC	12/18/19 salt 2905154412	210-43125.610 WINTER MAINTENANCE	5137.80	26794	01/10/20
21120	CHAMPLAIN MEDICAL URGENT	12/15/19 Physicals 0003637400	210-42220.566 PHYSICAL EXAMS	1020.00	26797	01/10/20
23455	CHITTENDEN SOLID WASTE DI	12/27/19 recycles 111001383	210-43110.626 Vehicle Fuels	39.20	26799	01/10/20
21210	CINTAS LOC # 68M 71 M	12/27/19 shop towels 4038583958	210-43110.610 SUPPLIES	60.87	26801	01/10/20
21210	CINTAS LOC # 68M 71 M	01/01/20 WATERBREAK COOLER AGRMENT 9074134722	210-43110.610 SUPPLIES	50.00	26801	01/10/20
25120	CLICKTIME.COM	01/03/20 Timesheets Town/Village/E 304648	210-41510.570 Other Purchased Services	80.00	26803	01/10/20
04940	COMCAST	12/12/19 TV Internet 12/19-01/18 0091811 12/1	210-43125.610 WINTER MAINTENANCE	28.68	26805	01/10/20
04940	COMCAST	12/12/19 TV Internet 12/19-01/18 0091811 12/1	210-43110.610 SUPPLIES	172.94	26805	01/10/20
25580	CONTROL TECHNOLOGIES	12/19/19 HVAC Sensor 117454	210-45220.434 MAINTENANCE-BUILDINGS/GRO	102.45	26813	01/10/20
38280	CRYSTAL ROCK BOTTLED WATE	01/07/20 BOTTLED WATER 2 LINCOLN 177222770120	210-41946.020 Gen Supplies - 2 Lincoln	17.48	26814	01/10/20
V10731	DESROCHES CONSTRUCT SERV	12/17/19 const service 791	210-43150.430 Storm Sewer Maintenance	6691.75	26816	01/10/20
04640	FASTENAL INDUSTRIAL & CON	12/09/19 EJRP Maint Supplies VTBUR272130	210-45220.610 SUPPLIES	37.14	26824	01/10/20
25390	FIRST NATIONAL BANK OMAHA	12/18/19 EJRP Credit Card December 4955 1219	210-45110.550 PRINTING & ADVERTISING	32.00	26825	01/10/20
25390	FIRST NATIONAL BANK OMAHA	12/18/19 EJRP Credit Card December 4955 1219	210-45110.610 SUPPLIES	148.76	26825	01/10/20
25390	FIRST NATIONAL BANK OMAHA	12/18/19 EJRP Credit Card December 4955 1219	210-45110.550 PRINTING & ADVERTISING	15.00	26825	01/10/20
19005	FIRSTLIGHT FIBER	12/15/19 Phone EJFD 11/15-12/14/19 6412872	210-41945.022 Telephone - Fire Station	50.05	26827	01/10/20
16000	FISHER AUTO PARTS	12/20/19 auto parts 293-275622	210-43110.432 R&M Services - Vehicles	15.82	26828	01/10/20
34895	GAUTHIER TRUCKING, INC.	01/01/20 rubbish removal Jackson S 1447695	210-43110.565 RUBBISH REMOVAL	96.23	26832	01/10/20
34895	GAUTHIER TRUCKING, INC.	01/01/20 GARBAGE REMOVAL DECEMBER 1447696	210-41942.020 R&M Bldg - 2 Lincoln St	203.18	26832	01/10/20
34895	GAUTHIER TRUCKING, INC.	01/01/20 rubbish removal Pearl st, 1447697	210-43110.565 RUBBISH REMOVAL	440.67	26832	01/10/20

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34895	GAUTHIER TRUCKING, INC.	01/01/20 Trash Bike Path 1447833	210-43110.565 RUBBISH REMOVAL	60.00	26832	01/10/20
34895	GAUTHIER TRUCKING, INC.	01/01/20 MSP Trash Removal 1448457	210-41943.026 Contractual Svcs - Maple	305.66	26832	01/10/20
20470	GLOBAL MONTELLO GROUP	12/31/19 December fuel CL252077	210-41944.026 Gasoline - Maple St Park	93.80	26833	01/10/20
20470	GLOBAL MONTELLO GROUP	12/31/19 December fuel CL252077	210-41946.022 Gen Supplies - Fire Stati	528.34	26833	01/10/20
20470	GLOBAL MONTELLO GROUP	12/31/19 December fuel CL252077	210-43110.626 Vehicle Fuels	3152.39	26833	01/10/20
09375	GOOGLE INC	12/31/19 TECH ACCESS 3679948254	210-45551.530 TECHNOLOGY ACCESS	90.00	26835	01/10/20
21055	GREEN MOUNTAIN MESSENGER,	12/31/19 COURIER 81749	210-45551.536 POSTAGE/DELIVERY	120.00	26839	01/10/20
26220	J&B INTERNATIONAL TRUCKS	11/07/19 repair C123136	210-43110.432 R&M Services - Vehicles	513.16	26850	01/10/20
26220	J&B INTERNATIONAL TRUCKS	12/20/19 Horn T417701	210-43110.432 R&M Services - Vehicles	75.72	26850	01/10/20
26220	J&B INTERNATIONAL TRUCKS	12/23/19 connector T417776	210-43110.432 R&M Services - Vehicles	18.36	26850	01/10/20
25735	MCCOY BRENT	12/06/19 Train Hop Entertainment 120619D	210-41335.810 COMMUNITY EVENTS & PROGRA	750.00	26857	01/10/20
24100	PERMA-LINE CORP OF NEW EN	01/02/20 sign 178037	210-43123.730 Traffic Control	365.36	26866	01/10/20
25140	PIKE INDUSTRIES INC	12/30/19 asphalt 1065828	210-43120.610 Summer Const - Supplies	306.14	26869	01/10/20
24325	RADIO NORTH GROUP INC	12/17/19 Radio Bateries 24141717	210-42220.443 RADIO MAINTENANCE	1150.50	26873	01/10/20
18010	REYNOLDS & SON, INC.	12/12/19 Turnout Gear 3363569	210-42220.612 UNIFORMS,BOOTS,ETC	7206.10	26874	01/10/20
18010	REYNOLDS & SON, INC.	12/02/19 Supplies. 3363571	210-42220.612 UNIFORMS,BOOTS,ETC	755.37	26874	01/10/20
V10397	ROAMING RACEWAY & RAILROA	12/04/19 Train Hop Trackless Train 121319 009	210-41335.810 COMMUNITY EVENTS & PROGRA	1240.00	26875	01/10/20
05280	S & D LANDSCAPES LLC	11/25/19 Park St Snow Removal 172187	210-45220.330 OTHER PROFESSIONAL SVCS	84.00	26877	01/10/20
03180	SAFETY SYSTEMS OF VT LLC	11/08/19 Fire Alarm Insp. 19195	210-43110.434 MAINT. BUILDINGS/GROUNDS	543.06	26879	01/10/20
03180	SAFETY SYSTEMS OF VT LLC	11/13/19 Annual Building Alarm Ser 19203	210-41942.022 R&M Bldg - Fire Station	598.67	26879	01/10/20
39425	SCOTT & PARTNERS INC	12/24/19 BUILDING MAINTENANCE 2689	210-41942.021 R&M Bldg - Brownell	350.00	26880	01/10/20
23220	TACONIC MAINTENANCE	12/16/19 Ice B Gone 12797	210-43125.610 WINTER MAINTENANCE	9560.00	26884	01/10/20
19720	VERIZON CONNECT NWF, INC.	01/01/20 AVL MONTHLY SVC 12/1-12/3 OSV001991265	210-43110.442 EQUIPMENT RENTALS	151.60	26891	01/10/20
36130	VERIZON WIRELESS	12/19/19 communications 9844542496	210-43110.530 Communications	195.94	26893	01/10/20
11935	VIKING-CIVES USA	12/27/19 supplies 4494986	210-43110.432 R&M Services - Vehicles	417.88	26895	01/10/20

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09930	VT ELEVATOR INSPECTION SV	12/28/19	BUILDING MAINTENANCE 27805	210-41942.021 R&M Bldg - Brownell	200.00	26897	01/10/20
29825	VT GAS SYSTEMS	12/19/19	MSP VT Gas 1578756 1219	210-41948.026 Natural Gas - Maple St	262.47	26898	01/10/20
29825	VT GAS SYSTEMS	12/19/19	11/19/19 to 12/17/19 19393	210-41948.020 Natural Gas - 2 Lincoln	645.86	26899	01/10/20
29825	VT GAS SYSTEMS	12/19/19	11/19/19 to 12/17/19 19393	210-41948.022 Natural Gas - Fire Statio	502.88	26899	01/10/20
29825	VT GAS SYSTEMS	12/19/19	11/19/19 to 12/17/19 19393	210-41948.023 Natural Gas - Park St Sch	333.19	26899	01/10/20
29825	VT GAS SYSTEMS	12/19/19	11/19/19 to 12/17/19 19393	210-43110.623 HEATING/NATURAL GAS	407.67	26899	01/10/20
29825	VT GAS SYSTEMS	12/19/19	11/19/19 to 12/17/19 19393	210-41948.021 Natural Gas - Brownell	801.48	26899	01/10/20
29825	VT GAS SYSTEMS	12/19/19	MSP VT Gas 810044 1219	210-41948.026 Natural Gas - Maple St	276.03	26901	01/10/20
23000	WHITCOMB	12/13/19	Shur pac 00704838	210-43120.610 Summer Const - Supplies	168.21	26906	01/10/20
21850	BOUCHER CLEANING SERVICES	01/06/20	Sr Center Cleaning Decemb 557	225-45122.330 OTHER PROF SERVICES	150.00	26790	01/10/20
08645	LOWES BUSINESS ACCT/SYNCE	12/09/19	Sr Center Holiday Decorat 11595	225-45122.610 OPERATIONAL SUPP/EXP	479.01	26855	01/10/20
21570	PETTY CASH - NICOLE MONE	01/03/20	Sr Ctr Petty Cash 1/3/20 010320D	225-45122.812 Meals Expenses	9.96	26868	01/10/20
21570	PETTY CASH - NICOLE MONE	12/31/19	Sr Center Petty Cash Reim 123119D	225-45122.801 Donation Expense	25.00	26868	01/10/20
21570	PETTY CASH - NICOLE MONE	12/31/19	Sr Center Petty Cash Reim 123119D	225-45122.614 PROGRAM EXPENSES	17.97	26868	01/10/20
21000	UNIFIRST CORPORATION	01/01/20	Sr Center Mats 0361984428	225-45122.330 OTHER PROF SERVICES	41.61	26888	01/10/20
23230	BELLCATE SCHOOL	01/06/20	Gym Rental 1/6-2/13 2670	226-45115.440 RENTAL	1000.00	26787	01/10/20
20470	GLOBAL MONTELLO GROUP	12/31/19	December fuel CL252077	226-45120.626 GAS, GREASE & OIL	74.32	26833	01/10/20
23175	GREW IRENE	01/02/20	Refund for Line Dance 67572	226-34780.000 ADULT PROGRAMS	20.00	26841	01/10/20
19470	HAMPTON INN DULLES CASCAD	01/08/19	DC Trip 4/19-23/2020 DEPO 010819D	226-45115.330 OTHER PROFESSIONAL SVCS	500.00	26842	01/10/20
23210	MCCARTHY BRIAN	01/03/20	Basketball Scheduling 72	226-45115.330 OTHER PROFESSIONAL SVCS	50.00	26856	01/10/20
24855	PETTY CASH - CAITLIN FAY	01/09/20	EJRP Petty Cash Reimburse 010920D	226-45110.536 POSTAGE	55.00	26867	01/10/20
24855	PETTY CASH - CAITLIN FAY	01/09/20	EJRP Petty Cash Reimburse 010920D	226-45121.610 SUPPLIES	64.18	26867	01/10/20
24855	PETTY CASH - CAITLIN FAY	01/09/20	EJRP Petty Cash Reimburse 010920D	226-45121.610 SUPPLIES	46.97	26867	01/10/20
24855	PETTY CASH - CAITLIN FAY	01/09/20	EJRP Petty Cash Reimburse 010920D	226-45120.610 SUPPLIES	50.25	26867	01/10/20
25835	PLUNKETT-DUNNING, SUSAN	12/20/19	Aspire Yoga Inst 9/9-12/1 122019D	226-45115.330 OTHER PROFESSIONAL SVCS	352.00	26870	01/10/20

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23160	PRIOR LAURA	01/02/20	Refund for Line Dance 67574	226-34780.000 ADULT PROGRAMS	20.00	26872	01/10/20
10435	SCREENMYLOGO.COM	01/02/20	Jr Hornets/PeeWee Balls 17835	226-45115.610 SUPPLIES	415.00	26881	01/10/20
10435	SCREENMYLOGO.COM	01/02/20	Youth Basketball Jerseys 17836	226-45115.610 SUPPLIES	805.50	26881	01/10/20
23135	UHLIR ETHEL	01/02/20	Refund for Line Dance 67570	226-34780.000 ADULT PROGRAMS	5.00	26887	01/10/20
25715	DONALD L. HAMLIN CONSULT	12/30/19	Crescent Connector Novemb 123019 12833	230-46801.008 CRESCENT CONNECTOR	2356.25	26819	01/10/20
25715	DONALD L. HAMLIN CONSULT	12/30/19	Pearl Street Link Novembe 123019 17-82	230-46801.007 PEARL ST. LINKING SIDEWAL	1453.66	26819	01/10/20
25715	DONALD L. HAMLIN CONSULT	12/30/19	Crescent Connector Phase 123019 18814	230-46801.008 CRESCENT CONNECTOR	1409.24	26819	01/10/20
25715	DONALD L. HAMLIN CONSULT	12/30/19	Lamoille St 19-805 12301	230-46801.021 Lamoille Water Line Repl	6493.80	26819	01/10/20
23435	CHAMPLAIN WATER DISTRICT	12/31/19	Water Vill Dec 2019 123119D	254-43200.412 STATE WATER TAX	738.95	26798	01/10/20
23435	CHAMPLAIN WATER DISTRICT	12/31/19	Water Vill Dec 2019 123119D	254-43210.412 STATE WATER TAX - GF	4447.55	26798	01/10/20
23435	CHAMPLAIN WATER DISTRICT	12/31/19	Water Vill Dec 2019 123119D	254-43200.411 CWD WATER PURCHASE	32957.17	26798	01/10/20
23435	CHAMPLAIN WATER DISTRICT	12/31/19	Water Vill Dec 2019 123119D	254-43210.411 CWD WATER PURC - GF	198360.73	26798	01/10/20
31275	DON WESTON EXCAVATING INC	12/19/19	South St waterbreak 21912	254-43200.430 WATER LINES MAINT-BREAKS	4453.00	26818	01/10/20
25715	DONALD L. HAMLIN CONSULT	12/30/19	Lamoille St 19-805 12301	254-43330.009 Lamoille St Water Line	3198.44	26819	01/10/20
20470	GLOBAL MONTELLO GROUP	12/31/19	December fuel CL252077	254-43200.626 GAS, GREASE AND OIL	87.75	26833	01/10/20
10110	MCGOVERN MECHANICAL CORP	12/19/19	Meter Replacements 1443	254-43330.002 METER REPLACEMENT PROGRAM	875.00	26858	01/10/20
10110	MCGOVERN MECHANICAL CORP	01/04/20	Meter Replacements 1445	254-43330.002 METER REPLACEMENT PROGRAM	50.00	26858	01/10/20
10110	MCGOVERN MECHANICAL CORP	01/04/20	Meter Replacements 1446	254-43330.002 METER REPLACEMENT PROGRAM	100.00	26858	01/10/20
38760	TI-SALES INC	12/26/19	water meters INV0113566	254-43330.002 METER REPLACEMENT PROGRAM	1435.50	26885	01/10/20
36130	VERIZON WIRELESS	12/19/19	communications 9844542496	254-43200.535 TELEPHONE SERVICES	181.04	26893	01/10/20
29825	VT GAS SYSTEMS	12/19/19	11/19/19 to 12/17/19 19393	254-43200.623 HEATING/NATURAL GAS	297.37	26899	01/10/20
04940	COMCAST	12/23/19	internet 12/30-01/29/20 0316028 12/1	255-43200.535 TELEPHONE SERVICES	153.30	26810	01/10/20
06870	ENDYNE INC	12/23/19	Nov-Dec NY Bi-Monthly 319592	255-43200.577 CONTRACT LABORATORY SERVI	329.00	26820	01/10/20
V10616	EVOQUA WATER TECH LLC	12/23/19	BIOXIDE 904282545	255-43200.619 CHEMICALS	9746.10	26823	01/10/20
21740	FIRST NATIONAL BANK OMAHA	12/18/19	WW Visa Charges 4418 2292 2A	255-43200.610 SUPPLIES	-14.98	26826	01/10/20

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21740	FIRST NATIONAL BANK OMAHA	12/18/19	WW Visa Charges 4418 2292 2A	255-43200.610 SUPPLIES	27.00	26826	01/10/20
21740	FIRST NATIONAL BANK OMAHA	12/18/19	WW Visa Charges 4418 2292 2A	255-43200.618 SUPPLIES - LABORATORY	4.18	26826	01/10/20
21740	FIRST NATIONAL BANK OMAHA	12/18/19	WW Visa Charges 4418 2292 2A	255-43200.500 TRAINING, CONFERENCES, DU	3.30	26826	01/10/20
21740	FIRST NATIONAL BANK OMAHA	12/18/19	WW Visa Charges 4418 2292 2A	255-43200.612 UNIFORMS,BOOTS,ETC	-13.51	26826	01/10/20
20470	GLOBAL MONTELLO GROUP	12/31/19	December fuel CL252077	255-43200.626 GAS,GREASE AND OIL	310.20	26833	01/10/20
07010	GREEN MOUNTAIN POWER CORP	10/21/19	credit 0132407 1019	255-43200.622 ELECTRICAL SERVICE	-1449.83	26840	01/10/20
07010	GREEN MOUNTAIN POWER CORP	12/18/19	39 Cascade St 11/19/2019- 013240712181	255-43200.622 ELECTRICAL SERVICE	12059.28	26840	01/10/20
34995	MCMASTER CARR SUPPLY CO	12/31/19	Pump Mech Seal 25883204	255-43200.570 MAINTENANCE OTHER	105.21	26859	01/10/20
34995	MCMASTER CARR SUPPLY CO	12/31/19	supplies 25883713	255-43200.570 MAINTENANCE OTHER	133.72	26859	01/10/20
02970	USA BLUE BOOK INC	12/13/19	metering pump for Bioxide 092290	255-43200.570 MAINTENANCE OTHER	356.80	26890	01/10/20
36130	VERIZON WIRELESS	12/18/19	2 smart phones 9000205990	255-43200.535 TELEPHONE SERVICES	99.98	26892	01/10/20
29825	VT GAS SYSTEMS	12/19/19	11/19/19 to 12/17/19 19393	255-43200.623 HEATING/NATURAL GAS	2356.39	26899	01/10/20
33850	CENTRAL VERMONT PROPERTIE	01/02/20	ROW 894411 9500208411	256-43200.441 RIGHT OF WAY AGREEMENTS	20.55	26796	01/10/20
33850	CENTRAL VERMONT PROPERTIE	01/02/20	ROW 894411 9500208411	256-14301.000 PREPAID EXPENSES	29.45	26796	01/10/20
20470	GLOBAL MONTELLO GROUP	12/31/19	December fuel CL252077	256-43200.626 GAS,GREASE AND OIL	168.81	26833	01/10/20
V9454	LENNY'S SHOE & APP	01/03/20	uniforms 3292896	256-43200.612 UNIFORMS,BOOTS,ETC	45.98	26852	01/10/20
10110	MCGOVERN MECHANICAL CORP	12/19/19	Meter Replacements 1443	256-43330.002 METER REPLACEMENT PROGRAM	1750.00	26858	01/10/20
10110	MCGOVERN MECHANICAL CORP	01/04/20	Meter Replacements 1445	256-43330.002 METER REPLACEMENT PROGRAM	100.00	26858	01/10/20
10110	MCGOVERN MECHANICAL CORP	01/04/20	Meter Replacements 1446	256-43330.002 METER REPLACEMENT PROGRAM	200.00	26858	01/10/20
38760	TI-SALES INC	12/26/19	water meters INV0113566	256-43330.002 METER REPLACEMENT PROGRAM	2871.00	26885	01/10/20
36130	VERIZON WIRELESS	12/23/19	Pump Stations 9844935884	256-43200.434 PUMP STATION MAINTENANCE	145.70	26894	01/10/20
36130	VERIZON WIRELESS	12/23/19	Pump Stations 9844935884	256-43220.001 SUSIE WILSON PS COSTS	37.53	26894	01/10/20
36130	VERIZON WIRELESS	12/23/19	Pump Stations 9844935884	256-43220.002 WEST ST PS COSTS	37.53	26894	01/10/20
29825	VT GAS SYSTEMS	12/19/19	11/19/19 to 12/17/19 19393	256-43220.001 SUSIE WILSON PS COSTS	38.46	26899	01/10/20
29825	VT GAS SYSTEMS	12/19/19	11/19/19 to 12/17/19 19393	256-43220.002 WEST ST PS COSTS	38.46	26899	01/10/20

01/10/20

Town of Essex / Village of EJ Accounts Payable

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02:01 pm

Check Warrant Report # 17181 Current Prior Next FY Invoices For Fund (GENERAL FUND)

HPackard

For Check Acct 01 (GENERAL FUND) All check #s 01/10/20 To 01/10/20 & Fund 2

Vendor	Invoice Date	Invoice Description Invoice Number	Account	Amount Paid	Check Number	Check Date
29825	12/19/19	11/19/19 to 12/17/19 19393	256-43200.623 HEATING/NATURAL GAS	111.15	26899	01/10/20
Report Total				352686.93		

...

Memorandum

TO: Evan Teich, Unified Manager and the Selectboard/Trustees

FROM: Dennis Lutz, P.E., Public Works Director

DATE: 9 December 2019

SUBJECT: Road Paving in the Town and the Village

ISSUE: The issue is whether or not the two communities are budgeting sufficient revenues to cover road resurfacing costs?

DISCUSSION: During last year's annual Town meeting, a recommendation was made to increase the Town summer construction budget by \$100,000 to provide funds for added paving. Of this amount, \$1000 was allocated by the Selectboard to Human Services, \$35,800 was provided to the Village for paving and \$63,200 to the Town for paving. Both at the Town meeting and afterwards, questions have been raised as to what is the appropriate amount that should be budgeted in each community for this purpose and what is the process for deciding which roads get done first? This memorandum will attempt to address both these issues.

BACKGROUND: In 2017, the Town received a grant from the Chittenden Regional Planning Commission to complete a road inventory of both the Town and Village paved roads using the American Public Work Association PAVER software program to provide the data and information to each community to make decisions regarding road paving. In short, roads were identified by segments and each segment was evaluated and scored on a wide range of characteristics -- roughness, cracking, drainage, shoulders, rutting, pot holes and more. The field work and follow-up evaluation was done in both the Town and the Village by the following people: Chris Dubin (CCRPC), Dan Gregoire (Engineer –Town), Ricky Jones (Village PW Supt.), Ben Heath (P.E. – Hamlin Engineering), Richard Hamlin (P.E.-Hamlin Engineering), Aaron Martin (P.E. – Town Engineer) and Dennis Lutz (PE – Public Works Director).

The study produced a list of roads in each community with a Pavement Condition Index (PCI) rating for each segment. A PCI of 100 indicates a new road or recently paved road with little or no defects. On the APWA scale, a PCI of 0 to 10 is a failed road, 11-25 serious condition, 26-40 very poor, 41 to 55 poor, 56-70 fair, 71-85 satisfactory, and 86-100 good. The average of all roads in both communities was 56.41 at the time of the data collection. It was determined by the individuals involved in the study that the objective would be to keep the Town and Village roads at least at their current average PCI level and increase the average PCI over time to get to an average of between 60 and 70.

The PCI lists for the Town and the Village are attached (Attachment 1 and 2) with the changes included for road improvements over the past three years. The average PCI has risen to 64.2

over this period due to road work that was done. It should be noted that during this time frame, other roads will have deteriorated and their PCI gone down. There is no question that the overall rating has increased but probably not as high as the 64.2 score would indicate. The evaluation process has to be redone every four to five years to obtain an accurate picture of progress.

Another interesting piece of information is that in comparing the Town list to the Village list (attachment 3), both communities are very close in terms of percentage of roads that fall into each category.

The list is not an “absolute” list. It is a guide and a tool. It does not automatically indicate that #1 on the list should be done before #7 on the list; however, it does indicate that a road with a relatively lower PCI of say 9 should be given priority over a road with a PCI of 50. However, there are other factors to be considered -- the cost of the improvement is one. Do you spend \$200,000 to bring one road with a PCI of 5 up to 100 or 5 roads with PCIs of 20 up to 100? Do you balance the road work across the community or do you pave only roads in one area in a given year? Traffic volumes can impact the priority as well – do you pave a road with a PCI of 15 but only 500 cars a day before you pave a road with a PCI of 25 but with 5,000 cars a day? The latter will deteriorate faster than the prior road due to traffic impacts. Choosing the right roads to pave in a given year is a combination of science (PCI) and art (common sense and good judgement).

So far, the question regarding how roads are chosen for paving has generally been answered. What about the budget issues?

This has been studied from two very different perspectives – the PAVER/PCI analysis and the Simplified Funding Needs Approach.

Depending on the PCI rating, a “fix” strategy with assigned costs has been developed in the program for each general level of condition. A road with a score of 75 to 100 may need crack sealing or even minor pothole patching; the solution for a road with a mid-range score may need only an overlay of asphalt; a fully deteriorated road will likely need subbase work and total rebuild. Attachment 4 provides graphs of various levels of PCI over time depending on how much funds are input and how those broad funding levels affect future PCI numbers

The PAVER/PCI method uses the accumulated data and cost information provided by the Village and Town based on recent bids to develop a family of graphs that show the relationship between dollars spent and future PCI changes on a Town-wide and Village-wide basis. Please refer to the memo and graphs from the CCRPC. There is clear correlation that as funds go up, the average PCI goes up for budgets ranging from \$400,000 per year to \$600,000 per year in the Town and \$200,000 to \$400,000 in the Village. The memo is self-explanatory.

A secondary way to look at budgets and road needs is presented in a document entitled...”Simplified Calculation of Funding Needs for Paving in the Town and Village”

(Attachment #5). This is an approach I have used previously to determine where paving budgets should be to meet long term needs. It is also self-explanatory. The numbers obtained from this methodology closely correlate with the PAVER/PCI method.

In summary, both methods lead to the same overall conclusion: the paving budget in the Village is close to being in the appropriate range; the Town's paving budget needs to be increased between \$60,000 and \$100,000 over current levels. It should also be noted that these numbers are likely lower than needed, considering that roads needing major work can easily exceed preliminary estimates. The objective of increasing paving revenue to provide for better roads may not be possible in one year but needs to be the basis for upward movement of the paving budget over time to get to the budget number that is needed.

RECOMMENDATION: It is recommended that both the Selectboard and the Trustees utilize the information provided for an understanding of how roads are chosen for repair and as guidance for future budget discussions on road paving issues.

ROAD NAME	FROM	TO	LENGTH (FT)	WIDTH (FT)	LAST INSPECTION	LAST MAJOR WORK	PCI	NOTES
OAKWOOD LANE	PAVEMENT CHANGE	END	131		9/6/2016			0
SKYLINE DRIVE	PAVEMENT CHANGE	PVMT CHANGE	680		9/21/2016			0
TOWERS ROAD	DOUGLAS	PVMT CHANGE	884		11/9/2016			1
OLD STAGE ROAD	TOWERS RD	COLONEL PAGE RD	2,085.00		12/20/2016			3 Shim only 2019 Towers Road to Col Page
OLD STAGE ROAD	PVMT CHANGE	TOWN LINE	2071		11/28/2016			3
TOWERS ROAD	PVMT CHANGE	DOUGLAS	2,225.00		11/9/2016			3
WINDRIDGE ROAD	VALLEYVIEW DR	PVMT CHANGE	548		9/21/2016			10
CREEK ROAD	PVMT CHANGE	WILDWOOD DRV	385		9/21/2016			12 Wait on Waterline replacement????
OLD STAGE ROAD	PVMT CHANGE @ INDIAN BROOK	TOWERS RD	4762		9/22/2016			12
DALTON DRIVE	ETHAN ALLEN DR	COLCHESTER TL	1,199.00		9/28/2016			14
ABARE AVENUE	PAVEMENT CHANGE	DAMON DR	508		9/27/2016			15
BRIGHTMAN HILL ROAD	PVMT CHANGE	END PVMT	1,970.00		11/17/2016			15
KELLOGG ROAD	NEW ENGLAND DR	COLCHESTER TL	488		12/6/2016			18
SAND HILL RD	VT 15	160 FT SO OF VT 15	974		9/29/2016			18
LAND FILL LANE	PVMT CHANGE	END	856		10/31/2016			19 Private Road
SAXON HILL RD	VT 15	END OF PAVEMENT	930		10/23/2016			19
KELLOGG ROAD	GAUTHIER DR	NEW ENGLAND DR	1317		12/6/2016			20
WEED ROAD	SLEEPY HOLLOW RD	PVMT CHANGE	880		9/30/2016			21
ESSEX HIGHLANDS	WEED RD	END	2,445.00		9/30/2016			22
THOMPSON DRIVE	ALLEN MARTIN DR	PAVEMENT CHANGE	1,458.00		9/16/2016			22
TANGLEWOOD DRIVE	SANDHILL RD	PVMT CHANGE	2,738.00		9/17/2016			23 Shim Only 2019 Sand Hill to Woodlan
WOOLAWN DRIVE	TANGLEWOOD	PVMT CHANGE	817		9/17/2016			23
NEW ENGLAND DRIVE	PAVEMENT CHANGE	KELLOGG RD	888		9/29/2016			24
GENTES ROAD	LAMORE RD	COLCHESTER TL	4,598.00		11/18/2016			25 Shim only 2019 Gentes Road to
KURK DRIVE	PINEWOOD DR	END	344		9/19/2016			25
FOX RUN ROAD	WEATHERSFIELD BOW	THISTLE LN	666		9/15/2016			26
MORSE DRIVE	KELLOGG RD	END	1,573.00		9/28/2016			26
FOREST ROAD	PVMT CHANGE	END	900		9/21/2016			27
OLD STAGE ROAD	PVMT CHANGE	PVMT CHANGE	3000		10/17/2016			27
RAYMOND DRIVE	RIVER VIEW DR	WINTERLANE CIR	1,371.00		9/19/2016			27
TIMBERLANE DRIVE	HEATHERBRUSH RD	WINTERLANE CIRCLE	628		9/19/2016			28
CARMICHAEL STREET	COMMONWEALTH AVE	PVMT CHANGE	216		9/15/2016			29
WINDRIDGE ROAD	PVMT CHANGE	TIMBERLANE DR	563		9/22/2016			29
PINECREST DRIVE	SUFFOLK LN	VT 2A	2,070.00		9/27/2016			30
PINECREST DRIVE	SUSIE WILSON RD	JACKSON HTS	2,265.00		9/27/2016			31
WINDRIDGE ROAD	WILDWOOD DR	VALLEYVIEW DR	1,942.00		9/22/2016			31 Full Recon 2017 Stonebrook Circle to
CIRCLE DR	VT 15	CUL DE SAC	470		9/13/2016			32
WEED ROAD	NAYLOR RD	SLEEPY HOLLOW RD	813		9/30/2016			32
WHITTAIL LANE	DEER CROSSING LN	END	510		11/18/2016			32
WILDWOOD DRIVE	RUSTIC DR	FOREST RD	2,587.00		9/23/2016			32
ABARE AVENUE	SUSIE WILSON RD	PAVEMENT CHANGE	395		9/27/2016			33
KELLOGG ROAD	SUSIE WILSON RD	GAUTHIER DR	870		12/6/2016			35
THISTLE LANE	FOX RUN RD	EN	646		9/15/2016			35
WEED ROAD	VT 128	NAYLOR RD	5,016.00		9/30/2016			35
WOODLAWN COURT	WOODLAWN DR	END	229		9/7/2016			35
CORPORATE DRIVE	ALLEN MARTIN DR	PAVEMENT CHANGE	1,094.00		9/16/2016			36
SUSIE WILSON ROAD	KELLOGG RD	ABARE AVE	1050		42702			36
WINTERLANE CIR	RAYMOND DR	TIMBERLANE DR	345		9/19/2016			36
DAVID DRIVE	SUSIE WILSON RD	END	460		9/26/2016			37
MARKET PLACE	PVMT CHANGE	END	390		9/26/2016			37

TOWN ROADS
PCI score as of Dec 2019
ATTACHMENT #1

PATRICIA PLACE	MARGARET ST	END	556	9/13/2016	37
DEVON HILL COURT	SOUTHDOWN CT	END	449	9/28/2016	38
HEATHERBRUSH RD	PVMT CHANGE	TIMBERLAKE DRV	693	9/19/2016	38
SAYBROOK RD	VT 15	END	1,630.00	9/16/2016	38
WHITCOMB MEADOWS LANE	VT 15	END	895	9/13/2016	38
DARTMOOR COURT	HAMPSHIRE CT	END	606	9/28/2016	39
RIVER VIEW DRIVE	PINEWOOD DR	PINEWOOD DR	1,175.00	9/19/2016	39
COLBERT STREET	ABARE AV	BLAIR RD	954	9/16/2016	41
WEATHERSFIELD BOW	WILLOUGHBY DR	FOX RUN RD	673	9/16/2016	41
IRIS STREET	BOBOLINK CIR	BIXBY HILL RD	427	9/8/2016	44
PINEWOOD DRIVE	RIVERVIEW DR	VALLEYVIEW DR	1,806.00	9/19/2016	44
POMFRET LANE	WILLOUGHBY DR	FOX RUN RD	633	9/15/2016	44
BRIGHTAM HILL ROAD	OLD STAGE RD	PVMT CHANGE	2,756.00	11/17/2016	45
GAUTHIER DRIVE	BRIGHAM HILL ROAD	COLCHESTER TL	717	9/29/2016	45
THOMAS LANE	NEW ENGLAND DR	END	1,382.00	11/17/2016	45
WINTERLANE CIR	VT 128	RAYMOND DR	1,230.00	9/19/2016	45
PINEWOOD DRIVE	TIMBERLANE DR	RIVER VIEW DR	460	9/19/2016	47
PARIZO DRIVE	VT 117	EN	211	9/27/2016	48
SAND HILL RD	PINECREST DR	PVMT CHANGE	4,460.00	9/30/2016	48
TIMBERLANE DRIVE	20 FT SOUTH OF ALLEN MARTIN PKWY	HEATHERBRUSH RD	326	9/19/2016	48
ANDREW AVENUE	WINDRIDGE RD	GAUTHIER DR	665	9/29/2016	49
HAMPSHIRE COURT	TURCOTTE RD	END	620	9/28/2016	49
PERKINS DRIVE	SUFFOLK LN	RIVER VIEW DR SOUTH	725	9/19/2016	49
CRAFTSBURY COURT	RIVER VIEW DR NORTH	PVMT CHANGE	734	9/16/2016	50
LAND FILL LANE	OLD STAGE RD	PVTM CHANGE	653	10/31/2016	50
GENTES ROAD	VT 2A	LAMORE RD	262	11/18/2016	51
OLD COLCHESTER ROAD	VT 2A	Village Line	2262	12/6/2016	51
SUFFOLK LANE	US 2	PVMT CHANGE	451	9/27/2016	51
CEDAR STREET	PINECREST DR WEST	CUL DE SAC	2,118.00	9/8/2016	52
DAMON DRIVE	CLOVER DR	END	387	9/26/2016	53
FOX RUN ROAD	ABARE AV	END	737	9/15/2016	53
CARMICHAEL STREET	THISTLE LN	COMMONWEALTH AVE	687	10/31/2016	54
GARDENSIDE LANE	BILLIE BUTLER DR	END	854	9/27/2016	54
JACKSON HEIGHTS	VT 2A	PAVEMENT CHANGE	573	9/8/2016	55
BLUESTEM ROAD	PIONEER ST	CEDAR ST	994	9/19/2016	55
HEATHERBRUSH RD	CLOVER DR	PVMT CHANGE	391	9/15/2016	55
SUNSET DRIVE	VALLEYVIEW DR	SUNSET INTERSECTION	333	12/6/2016	56
SUSIE WILSON BYPASS	VT 15	PAVEMENT CHANGE	2450	9/19/2016	56
WOLF DRIVE	VT 2A	END	422	9/22/2016	57
CREEK ROAD	RIVER VIEW DR	PVMT CHANGE	754	9/14/2016	58
BASHAW DRIVE	RUSTIC RD	SYDNEY DR EAST	710	11/8/2016	58
ESSEX WAY	SYDNEY DR WEST	I-289	1,969.00	9/15/2016	58
FREEMAN WOODS	VT 15	PAVEMENT CHANGE	394	9/12/2016	58
GREENBRIAR DRIVE	ESSEX WY	PVMT CHANGE	416	9/27/2016	60
ABARE AVENUE	LOGWOOD CR	PAVEMENT CHANGE	318	9/13/2016	60
LOGWOOD CIRCLE	PAVEMENT CHANGE	BAKER ST PAVEMENT CHANGE	1,515.00	9/26/2016	60
PIONEER STREET	BLAIR RD	PINECREST DR	1,200.00	9/28/2016	61
SUFFOLK LANE	PVMT CHANGE	PINECREST DR EAST	722	9/21/2016	61
VALLEY VIEW DRIVE	SKYLINE DRV	WIND RIDGE	1,901.00	9/12/2016	62
BIXBY HILL ROAD	IRIS ST	END OF PAVEMENT	445.00	11/8/2016	62
ESSEX WAY	I-289 PVMT CHANGE	FREEMAN WOODS	595		

GREENBRIAR DRIVE	SAXON HOLLOW DR	LOGWOOD CIR	304	9/12/2016	62
OLD STAGE ROAD	VT 15	PVMT CHANGE @ INDIAN	2128	9/12/2016	64
SUSIE WILSON ROAD	VT 15	KELLOGG RD	3000	42702	64
TURCOTTE ROAD	GAUTHIER RD	ANDREW AVE	424	9/29/2016	64
DEBRA DRIVE	SYDNEY DR WEST	SYDNEY DR EAST	708	9/14/2016	65
CEDAR COURT	CEDAR ST	END	417	9/8/2016	66
SAXONHOLLOW DRIVE	ALLEN MARTIN PKWY	GREENBRIAR DR	1,165.00	9/12/2016	67
ALLEN MARTIN PARKWAY	HICKORY LN	PARTRIDGE DR	750	9/13/2016	68
DOUGLASS ROAD	TOWERS RD	END	463	11/17/2016	68
FOREST ROAD	RUSTIC DR	SKYLINE DRV	950	9/21/2016	68
HAGAN DRIVE	REPA DR	SYDNEY DR	279	9/14/2016	68
SYDNEY DRIVE	DEBRA DR	HAGAN DR	2,578.00	9/14/2016	69
BILLIE BUTLER DRIVE	CARMICHAEL ST	END	320	1/3/2017	69
CEMETERY ROAD	SANDHILL RD	END	438	9/7/2016	69
MAPLELAWN DRIVE	SANDHILL RD NORTH	SANDHILL RD SOUTH	1,175.00	9/16/2016	70
SAGE CIRCLE	BUTTERNUT CIR	END	974	9/13/2016	70
LOGWOOD CIRCLE	GREENBRIAR DR	PAVEMENT CHANGE	1,592.00	9/13/2016	71
SUSIE WILSON ROAD	ABARE AVE	END	1235	42702	72
CINDY LANE	PVMT CHANGE	END	90	9/6/2016	73
CHELSEA ROAD	CABOT DR EAST	CUL DE SAC	1,429.00	9/16/2016	74
CYPRESS LANE	WOODLAWN DR	PVMT CHANGE	199	9/7/2016	74
LAMPELL AVENUE	EASTERN END	PVMT CHANGE	1,260.00	9/7/2016	74
STANNARD DRIVE	ESSEX WY	ESSEX WY	465	9/14/2016	74
CAVENDISH DR	PEACHMAN LN	WEATHERSFIELD BOW	244	9/15/2016	75
OAKWOOD LANE	TANGLEWOOD DR	PAVEMENT CHANGE	1,355.00	9/6/2016	75
ALDER LANE	VT 128	VT 15	768	11/17/2016	76
BLAIR ROAD	SUSIE WILSON RD	PIONEER ST	792	9/26/2016	76
LAMPELL AVENUE	PVMT CHANGE	PVMT CHANGE	498	9/8/2016	76
LAVIGNE ROAD	PERRY DR	SAND HILL RD	901	9/8/2016	76
LOGWOOD CIRCLE	BAKER ST	LOGWOOD CIR	1,299.00	9/13/2016	76
SAND HILL RD	MAPLELAWN DR NORTH END	ALLEN MARTIN DR	2,908.00	9/29/2016	76
GREENBRIAR DRIVE	SAND HILL RD	SAXON HOLLOW RD	1,434.00	9/12/2016	77
IRENE AVENUE	VT 128	MARION AVE	2,283.00	9/8/2016	78
RICHARD ST	LAMELL	VT 15	459	9/7/2016	78
SUSIE WILSON BYPASS	PAVEMENT CHANGE	KELLOGG RD	1591	12/6/2016	78
DAMON DRIVE	PRESCOTT ST	ABARE AV	370	9/26/2016	79
FERN HOLLOW ROAD	TANGLEWOOD DR	PVMT CHANGE	181	9/6/2016	79
MARION AVENUE	FREDERICK RD	PVMT CHANGE	641	9/8/2016	79
RONALD COURT	LAMELL AVE	END	268	9/7/2016	79
RUSTIC DRIVE	PAVEMENT CHANGE	WILDWOOD DR	265	9/21/2016	79
SUNSET DRIVE	SUNSET EAST END	SUNSET WEST END	1,090.00	9/16/2016	79
WEATHERSFIELD BOW	FOX RUN RD	END	557	9/15/2016	79
ALDERBROOK ROAD	GREENBRIAR DR	GREENBRIAR DR	1,814.00	9/13/2016	80
LAMORE ROAD	GENITES RD	PAVEMENT CHANGE	317	11/18/2016	80
LEO DRIVE	VT 15	END	513	9/13/2016	80
PERRY DRIVE	VT 15	LAVIGNE RD	1,012.00	9/8/2016	80
THE COMMON	VT 15	VT 15	370	9/29/2016	80
BILLIE BUTLER DRIVE	VT 15	CARMICHAEL ST	90	1/3/2017	81
BUTTON DRIVE	PIONEER ST	JACKSON HTS	475	9/27/2016	81
GREENBRIAR DRIVE	PVMT CHANGE	END	1,547.00	9/12/2016	82
IRA ALLEN DRIVE	PIONEER ST	JACKSON HTS	781	9/27/2016	82
LANG DRIVE	ESSEX WY	HAGAN DR	731	9/14/2016	82

TANGLEWOOD DRIVE	PVMT CHANGE AT POSEWOOD	PVMT CHANGE @ CIRCLE	1,008.00	9/7/2016	82
FOREST ROAD	SKYLINE DR	RUSTIC RD	1,200.00	9/21/2016	83
HICKORY LANE	ALLEN MARTIN PKWY	SAGE CIR	318	9/12/2016	83
CARMICHAEL STREET	PVMT CHANGE	END OF PVMT	537	9/15/2016	84
DEER CROSSING LANE	SAXON HILL RD	END	2,453.00	11/18/2016	84
GAUTHIER DRIVE	KELLOGG RD	NEW ENGLAND DR	2,430.00	9/28/2016	84
GLENWOOD DR	TANGLEWOOD DR	TANGLEWOOD DR	1,382.00	9/6/2016	84
GREENFIELD ROAD	WESTERN CUL DE SAC	PVMT CHANGE AT GREENFIELD CT	777	9/12/2016	84
JACKSON HEIGHTS	BUTTON DR	PINECREST DR	831	9/27/2016	84
LINDEN LANE	GLENWOOD DR	PAVEMENT CHANGE	448	9/6/2016	84
NEW ENGLAND DRIVE	GAUTHIER DR	PAVEMENT CHANGE	588	9/29/2016	84
PRESCOTT STREET	PVMT CHANGE	END	209	9/27/2016	84
LANG DRIVE	HAGAN DR S	HAGAN DR N	1,431.00	9/14/2016	85
PARTRIDGE DRIVE	ALLEN MARTIN PKWY	PARTRIDGE DR	387	9/12/2016	85
WALDEN WOODS	INDIAN BROOK RD	END	1,063.00	11/18/2016	85
FOSTER ROAD	SANDHILL RD	END	2,901.00	8/31/2016	86
GODDRICH LANE	BRIGHAM HILL RD	EASTERN END	794	11/18/2016	86
ESSEX WAY	FREEMAN WDS	LANG DR	1,236.00	11/8/2016	87
JACKSON HEIGHTS	PAVEMENT CHANGE	BUTTON DR	356	9/27/2016	87
STEARN'S AVE	PIONEER ST	JACKSON HTS	613	9/27/2016	87
WEED ROAD	PVMT CHANGE	VT 15	1,575.00	9/30/2016	87
JOSHUA WAY	SUSIE WILSON RD	PINECREST DR	540	9/26/2016	88
LAUREL DRIVE	ALLEN MARTIN PKWY	LAUREL DR CIRCLE	273	9/12/2016	88
LAUREL DRIVE	LAUREL LN	INDIGO LN PAVEMENT CHANGE	657	9/13/2016	89
PIONEER STREET	ABARE AVE	BLAIR RD	991	9/26/2016	89
STONEBROOK CIRCLE	WINDRIDGE RD	PAVEMENT CHANGE	1,085.00	9/22/2016	89 Development
TOWERS ROAD	CHAPIN	PVMT CHANGE	1,077.00	11/9/2016	89
WOODLAWN DRIVE	PVMT CHANGE	END	350	9/7/2016	89
ETHAN ALLEN AVE	DALTON DR	COLCHESTER TL	1,130.00	9/28/2016	90
LAUREL DRIVE	INDIGO LN PAVEMENT CHANGE	LAUREL LN	802	9/12/2016	90
MARGARET STREET	PAVEMENT CHANGE (SOUTH) @ BUTTERNUT	PAVEMENT CHANGE NORTH	117	9/12/2016	90
MARKET PLACE	SUSIE WILSON RD	PVMT CHANGE	154	9/26/2016	90
SKYLINE DRIVE	PVMT CHANGE	FOREST ROAD	1,107.00	9/21/2016	90
SKYLINE DRIVE	PVMT CHANGE	PVMT CHANGE	760	9/21/2016	90
SOUTHDOWN CT	SUFFOLK LN	END	835	9/28/2016	90
CABOT DRIVE	OLD STAGE RD	CHELSEA RD	1,061.00	9/15/2016	91
CRAFTSBURY COURT	PVMT CHANGE	CABOT DR	753	9/16/2016	91
ROSEWOOD TRAIL	TANGLEWOOD DR	CIRCLE	490	9/6/2016	91
STONEBROOK CIRCLE	PAVEMENT CHANGE	END	549	9/22/2016	91 Development
TOWERS ROAD	PVMT CHANGE @ CLOVER	CHAPIN	1,560.00	11/9/2016	91
CABOT DRIVE	CHELSEA RD W	CHELSEA RD E	370	9/15/2016	93
CHELSEA ROAD	CABOT DR WEST	CHANGE IN PAVEMENT	749	9/16/2016	93
CHELSEA ROAD	CHANGE IN PAVEMENT @ CABOT EAST	PVMT CHANGE	401	9/16/2016	93
CINDY LANE	TANGLEWOOD DR	PVMT CHANGE	916	9/6/2016	93
COMMONWEALTH AVE	VT 15	CARMICHAEL ST	399	11/28/2016	93
FOREST ROAD	SKYLINE DR WEST	PVMT CHANGE	214	9/21/2016	93
HAGAN DRIVE	LANG DR	REPA DR	1,690.00	9/14/2016	93
HIGH VIEW DRIVE	LAMORE RD	END	788	42697	93
ROSEWOOD TRAIL	MANHOLE @CIRCLE	END	206	9/6/2016	93
RUSTIC DRIVE	FOREST RD	PAVEMENT CHANGE	1,215.00	9/21/2016	93
VALLEY VIEW DRIVE	VT 117	PVMT CHANGE	411	9/21/2016	93
WILLOUGHBY DRIVE	OLD STAGE RD	PEACHAM LN	564	9/15/2016	93

CLOVER DRIVE	TOWERS RD	TRUSH LN	9/8/2016	94
LAMELL AVENUE	PVMT CHANGE	EAST END	9/8/2016	94
LIDA DRIVE	LANG DR	REPA DR	9/14/2016	94
MARION AVENUE	PVMT CHANGE	END	9/8/2016	94
ALLEN MARTIN DRIVE	VT 15	SANDHILL ROAD	10/14/2016 2015????	95
ALLEN MARTIN PARKWAY	SANDHILL RD	HICKORY LN	9/12/2016 2015????	95
BAKER STREET	GREENFIELD RD	LOGWOOD CIR	9/13/2016	95
LASALLE ROAD	SAND HILL RD	MARGARET ST	9/13/2016	95
PRESCOTT STREET	PAVEMENT CHANGE	PVMT CHANGE	9/27/2016	95
RIDGE ROAD	SKYLINE DR	VALLEYVIEW DR	9/21/2016	95
SAND HILL RD	ALLEN MARTIN DR	20 FT SO OF ALLEN MARTIN PKWY	9/29/2016 2015????	95
SAND HILL RD	PVMT CHANGE	VT 117	10/3/2016	95
SYDNEY DRIVE	ESSEX WY	DEBRA DR	9/14/2016	95
TANGLEWOOD DRIVE	PVMT @ CIRCLE	END	9/7/2016	95
BLACKBERRY ROAD	BOBOLINK CIR	END	9/8/2016	100
BOBOLINK CIRCLE	CLOVER DR	CLOVER DR	9/8/2016	100
BRIGHAM HILL LANE	BRIGHAM HILL RD	END OF PAVEMENT	2016	100
CHAPIN RD	COLONEL PAGE RD	TOWERS RD	8/30/2016	100
CLOVER DRIVE	THRUSH LN	END	8/30/2016	100
CYPRESS LANE	PVMT CHANGE	END	9/8/2016	100
ESSEX WAY	LANG DR	END	9/7/2016	100
FERM HOLLOW ROAD	STANNARD DR	REPA DR	11/8/2016	100
FREEMAN WOODS	PVMT CHANGE	END	11/8/2016	100
HILLSIDE CIRCLE	PAVEMENT CHANGE	END	2016	100
LINDEN LANE	SAXON HOLLOW DR	END	9/6/2016	100 Development
LONDONERRY LANE	CHELSEA RD	END	9/12/2016	100
MARGARET STREET	PAVEMENT CHANGE	VT 15	9/15/2016	100
MARGARET STREET	SANDHILL RD	END	9/12/2016	100
OLD STAGE ROAD	PVMT CHANGE	END	9/13/2016	100
THOMPSON DRIVE	PAVEMENT CHANGE	PVMT CHANGE	11/28/2016	100
TOWERS ROAD	PVMT CHANGE	END	9/16/2016	100 Development
FREDERICK ROAD	LAMELL AV	OLD STAGE	11/9/2016	100
PEACHMAN LANE	OLD STAGE RD	END	8/31/2016	100
BUTTERNUT COURT	MARGARET ST	PVMT CHANGE @ CAVENDISH	9/15/2016	100
EWING PLACE	SUSIE WILSON RD	SAGE CIR	9/12/2016	100
GREENFIELD COURT	SAGE CIR	CUL DE SAC	9/26/2016	100
KIMBERLY DRIVE	PINECREST DR	END	9/12/2016	100
SAND HILL RD	160 FT SO OF VT 15	END	9/13/2016	100
TOWERS ROAD	PVMT CHANGE AT GREENFIELD RD EXT	MAPLELAWN DR NORTH END	9/29/2016	100
GREENFIELD ROAD	ABAR	GREENFIELD CRT	11/9/2016	100
PRESCOTT STREET	CEGAR ST	PVMT CHANGE	9/14/2016	100
STEEPLEBUSH ROAD	GREENBRIAR DR	BOBOLINK CIR	9/27/2016	100
REPA DRIVE	ESSEX WY	GREENFIELD RD	9/8/2016	100
OLD STAGE ROAD	COLONEL PAGE RD	HAGAN DR	9/12/2016	100
PINECREST DRIVE	JACKSON HTS	PVMT CHANGE	9/15/2016	100
ETHAN ALLEN AVE	VT 15	SUFFOLK LN	10/17/2016	100
PEACHMAN LANE	PVMT CHANGE	DALTON DR	9/27/2016	100
WILLOUGHBY DRIVE	PVMT CHANGE @ PEACHMAN LN	WILLOUGHBY DRV	9/28/2016	100
		POMFRET LN	9/15/2016	100
			611	2017

SKYLINE DRIVE	VALLEYVIEW DR	PAVEMENT CHANGE	199	9/21/2016	2019	100
VALLEY VIEW DRIVE	PVMT CHANGE	PVMT CHANGE @ ESKYLINE DR	1,192.00	9/21/2016	2019	100
BIXBY HILL ROAD	VT 128	IRIS ST	706.00	9/12/2016	2019	100

Road Name	FROM	TO	LENGTH (FT)	WIDTH (FT)	LAST INSPECTION	LAST MAJOR WORK	PCI
CHEROKEE	CHEROKEE AVE	CHEROKEE AVE	232.32	22	10-04-2016	08-01-1990	.00
PARK TERR	VT-2A	SCHOOL ST	522.72	22	10-06-2016	08-01-1985	2.00
PLEASANT	EAST ST	MANSFIELD	1,135.2	22	10-19-2016	08-01-1992	2.00
ALGONQUIN	CHEROKEE	CHEROKEE	236	24	10-03-2016	08-01-1988	3.00
SUGARTREE	BRICKYARD RD	BRICKYARD RD	1,330.56	24	10-14-2016	08-01-1997	4.00
EDUCATIONA	VT-15	DRURY DR	295.68	36.5	10-18-2016	08-01-1980	5.00
DENSMORE	VT-15	BRICKYARD RD	1,573.44	24	10-14-2016	08-01-1996	5.00
WHILLCRES	VT-15	N HILLCREST RD	533.28	22	10-06-2016	08-01-1986	6.00
ABANAKI	S SUMMIT ST	ALGONQUIN AVE	665	22	10-03-2016	10-06-2013	6.00
PROSPECT	VT-2A	HILLCREST	878	21	10-06-2016	08-01-1996	7.00
HILLCREST	PVMT CHANGE	PROSPECT	297	22.5	10-06-2016	08-01-1996	8.00
SCHOOL	VT 15	NORTH END	580	23	06-28-2017	08-01-1988	12.00
LINCOLN TE	VT-2A	SCHOOL ST	191	22	06-28-2017	08-01-1988	14.00
RAILROAD	VT-15	CENTRAL ST	570.24	35	10-18-2016	08-01-1993	14.00
EDUCATIONA	PVMT CHANGE	OLD CHOLCHESTER RD	520	24.5	10-17-2016	08-01-1980	16.00
RIVENDELL	VT-117	BRIAR LN	2,296.8	30	10-21-2016	08-01-1992	16.00
WEST ST	WEST EXT	END OF PVMT	980	26	10-16-2016	08-01-1986	17.00
IROQUOIS	S SUMMIT ST	ONEIDA AVE	745	25	11-07-2016	08-01-1990	17.00
NORTH	GROVE ST INT	PVMT CHANGE	310	20	10-19-2016	08-01-1990	17.00
PLEASANT	VT-15	EAST ST	670.56	22	10-19-2016	08-01-1992	17.00
POPLAR	CASCADE ST	END OF PAVEMENT	158.4	26	10-07-2016	08-01-1980	18.00
RAILROAD S	VT-15	VT-117	506.88	35	10-17-2016	08-01-1986	18.00
WEST ST	SOUTH ST	HIAWATHA AVE	2,180.64	26	10-06-2016	08-01-1986	18.00
EAST	PLEASANT	ARLINGTON	377	20	12-20-2016	08-01-1987	18.00
SOUTH ST	WILKINSON DR	END OF PAVEMENT	1,679.04	19	10-07-2016	08-01-1986	19.00
BRICKYARD	VT-15	PVMT CHANGE	211	31	10-13-2016	08-01-2012	19.00
ARLINGTON	PARK AVE	END OF PAVEMENT	824	20.5	10-24-2016	08-01-1980	20.00
WAVERLY	PARK AVE	MANSFIELD AVE	380.16	18	10-31-2016	08-01-1989	21.00
SCHOOL	VT 15	SOUTH END @ PLOT PVMT CHANGE	716	23	10-06-2016	08-01-2014	21.00

Village Roads
PCI score as of Dec 2019
ATTACHMENT #2

GROVE	NORTH	EDUCATIONAL	609.	28.	10-18-2016	08-01-1984	22.00
WEST ST	HIAWATHA AVE	WEST EXT	2,966.	26.	10-06-2016	08-01-1986	22.00
GRANT	MAPLE ST	JACKSON ST	654.72	18.	10-11-2016	08-01-1980	24.00
WRISLEY ST	JACKSON ST	END OF PAVEMENT	432.96	20.	10-11-2016	08-01-1986	26.00
PROSPECT	HILLCREST	END	763.	21.	10-16-2016	08-01-1996	26.00
GREENWOOD	CASCADE CT	S HILL DR	1,024.32	30.	10-07-2016	08-01-1998	26.00
JACKSON	PVMT CHANGE	CAMP	564.	23.	10-07-2016	08-01-1980	27.00
OLD COLCHE	THASHA LN	TOWN LINE	1,710.72	22.	10-19-2016	08-01-1988	27.00
CAMP	VT-117	JACKSON ST	596.64	20.	10-11-2016	08-01-2004	27.00
CHEROKEE	ALGONQUIN AVE	CREE AVE	1,087.68	24.	01-12-2017	08-01-1989	28.00
ROSEWOOD	BRIAR LN	PVMT CHANGE	1,198.	30.	11-23-2016	08-01-1986	30.00
NORTH	VT-2A	GROVE ST INT	128.	39.	10-19-2016	08-01-1990	30.00
ACORN	WOODS END DR	END OF PAVEMENT	374.	30.	10-12-2016	08-01-1980	31.00
SOUTH ST	VT-2A	WEST ST	1,811.04	30.	10-06-2016	08-01-2002	32.00
ATHENS	VT-15	END OF PAVEMENT	1,948.32	30.	11-09-2016	08-01-1980	34.00
NORTH	PVMT CHANGE	END @ CENTRAL ST	1,368.	21.	10-19-2016	08-01-1990	34.00
LOUBIER	WEST ST	END OF PAVEMENT	1,203.84	30.	10-04-2016	08-01-1993	34.00
JUNIPER RI	HUBBELLS FALLS DR	HUBBELLS FALLS DR	3,057.12	30.	10-12-2016	08-01-1996	34.00
LINCOLN	VT-2A	RILROAD AVE	290.4	16.	10-18-2016	08-01-1988	35.00
DRURY	MEADOW	END	573.	30.	10-16-2016	08-01-1997	35.00
HAWTHORN	FAIRVIEW DR	FAIRVIEW DR	1,573.44	30.	10-12-2016	08-01-1995	36.00
LAMOILLE	EAST ST	END OF PAVEMENT	1,056.	20.	10-24-2016	08-01-1992	37.00
SYCAMORE	JUNIPER RIDGE RD	JUNIPER RIDGE RD	591.36	30.	10-12-2016	08-01-1996	37.00
WEST EXT	WEST ST	VT-15	485.76	26.	10-07-2016	08-01-1986	39.00
CASCADE ST	VT-2A	SEWAGE TREATMENT	1,784.64	23.	10-07-2016	08-01-1988	39.00
CHERRY	END OF PVMT WEST	S SUMMIT	350.	23.	10-06-2016	08-01-2001	41.00
IROQUOIS	PVMT Change @ VT-2A	S SUMMIT ST	1,865.	26.	06-28-2017	08-01-2004	42.00
PARK	PLEASANT ST	ARLINGTON ST	422.4	19.5	10-24-2016	08-01-1989	43.00
GREENWOOD	S HILL DR	S HILL DR	1,188.	30.	12-20-2016	08-01-1998	43.00
EDUCATIONA	DRURY DR	PVMT CHANGE	570.	25.	10-17-2016	08-01-1980	45.00
HIAWATHA	WEST ST	NAHMA AVE	1,774.08	24.	10-05-2016	08-01-1998	47.00

MCGREGOR	JACKSON ST	GRANT ST	480.48	18.	10-11-2016	08-01-1980	48.00
CASCADE ST	SEWAGE TREATMENT	DUNBAR DR	1,131.	21.5	10-07-2016	08-01-2003	48.00
ROSEWOOD	PVMT CHANGE	MANSFIELD	777.	30.	11-23-2016	08-01-1986	50.00
BROWNELL	WEST ST	END OF PAVEMENT	644.16	30.	10-04-2016	08-01-1980	52.00
REDWOOD	S HILL DR	CASCADE CT	1,325.28	28.	10-11-2016	08-01-1999	52.00
DOON	SOUTH ST	END OF PAVEMENT	401.28	30.	10-11-2016	08-01-1980	53.00
PINE	CLEMS DR	WEST ST	813.12	22.	10-07-2016	08-01-2001	53.00
SOUTHVIEW	SOUTH ST	REDWOOD TERR	823.68	28.	10-11-2016	08-01-1999	57.00
JACKSON	ELM ST	PVMT CHANGE	550.	21.	10-07-2016	08-01-1988	58.00
CASCADE ST	DUNBAR DR	END OF PAVEMENT	1,457.28	20.	10-07-2016	08-01-2004	58.00
CENTRAL	VT-2A	EDUCATIONAL DR	1,436.16	22.	10-18-2016	08-01-2010	58.00
LINCOLN ST	VT 15	VT 2a	100.	20.5	12-20-2016	08-01-1980	59.00
TYLER	WILKINSON DR	WILKINSON DR	1,805.76	28.	10-05-2016	08-01-1998	59.00
OAK	VT-117	END OF PAVEMENT	406.56	17.	10-21-2016	08-01-2004	62.00
BROOKS	WARNER AVE	VILLA DR	580.8	23.	10-11-2016	08-01-2007	64.00
OLD COLCHE	EDUCATIONAL DR	THASHA LN	1,261.92	30.	10-19-2016	08-01-1990	66.00
CLEMS	WEST ST	CIRCLE	839.52	22.	10-07-2016	08-01-2001	66.00
NAHMA	HIAWATHA AVE	SOUTH ST	623.04	24.	10-05-2016	08-01-1998	67.00
CURTIS	VT-15	CHERRY ST	454.	21.	10-06-2016	08-01-2001	68.00
OWAISSA	CASCADNAC AVE	HIAWATHA AVE	570.24	24.	10-04-2016	08-01-2000	69.00
WENONAH	WEST ST	OWAISSA AVE	670.56	24.	10-04-2016	08-01-2000	69.00
S HILL	GREENWOOD AVE	SOUTHVIEW RD	2,048.64	28.	10-07-2016	08-01-1999	70.00
KILLORAN	WEST ST	END OF PAVEMENT	1,108.8	30.	10-04-2016	08-01-2000	70.00
WILKINSON	HAYDEN ST	SOUTH ST	2,555.52	28.	10-05-2016	08-01-1998	71.00
SOUTH ST	WEST ST	WILKINSON DR	3,078.24	20.	10-07-2016	08-01-1986	72.00
HAYDEN	WEST ST	WILKINSON DR	1,235.52	28.	10-04-2016	08-01-1998	73.00
CHERRY	S SUMMIT ST	CURTIS AVE	395.	21.5	12-21-2016	08-01-2001	73.00
VILLA	EDGEWOOD AVE	WILLIAMMS ST	1,198.56	22.	10-11-2016	08-01-2007	73.00
ELM	VT-117	JACKSON ST	623.04	20.	10-11-2016	08-01-2010	73.00
S SUMMIT	VT-15	PVMT CHANGE @ CHERRY	372.	28.	10-06-2016	08-01-2010	74.00
EDGEWOOD	WARNER AVE	GRANDVIEW AVE	1,145.76	22.	10-11-2016	08-01-1992	76.00

MURRAY	JONES AVE	EDGEWOOD AVE	960.96	22.	10-11-2016	08-01-2007	76.00
ORCHARD	SOUTH ST	END OF PAVEMENT	1,795.2	27.	10-06-2016	08-01-2009	76.00
ASPEN	BEECH ST	BEECH ST	1,932.48	30.	10-12-2016	08-01-2010	76.00
BEECH	COUNTRY SIDE DR	PVMT CHANGE @ CORDUROY	965.	30.	10-12-2016	08-01-1980	77.00
GILES	CASCADE	END OF PAVEMENT	828.96	28.	10-07-2016	08-01-2006	77.00
CASCADNAC	WEST ST	OWAISSA AVE	739.2	24.	10-04-2016	08-01-2000	79.00
CUSHING	LAVOIE DR	END OF PAVEMENT	1,552.32	28.	10-05-2016	08-01-2004	79.00
DUNBAR	CUSHING DR	PVMT CHANGE	1,126.	28.	10-07-2016	08-01-2004	79.00
E WILLIAMS	Willey's CT	End of Pavement	235.	22.	10-11-2016	08-01-2007	79.00
BEECH	COUNTRY SIDE	PVMT CHANGE @ LOCUST	1,861.	30.	10-12-2016	08-01-1980	80.00
ROTUNDA	BROOKS AVE	EDGEWOOD AVE	781.44	22.	10-11-2016	08-01-1992	81.00
KETCHAM	GILES DR	END OF PAVEMENT	1,109.	30.	10-07-2016	08-01-2006	81.00
EAST	VT-117	PLEASANT ST	1,136.	20.5	12-20-2016	08-01-2014	82.00
ADAMS	WEST ST	END OF PAVEMENT	464.64	28.	11-09-2016	08-01-2002	83.00
LAVOIE	SOUTH ST	DUNBAR DR	1,568.16	28.	10-05-2016	08-01-2004	83.00
MAPLEWOOD	VT-117	END OF PAVEMENT	976.8	28.	10-19-2016	08-01-2003	84.00
TAFT	VT-15	END OF PAVEMENT	800.	30.	10-12-2016	08-01-2008	84.00
SUMMIT	VT-15	PROSPECT ST	934.56	25.	06-28-2017	08-01-2011	85.00
BRICKYARD	PVMT CHANGE	MANSFIELD	1,531.	30.	10-13-2016	08-01-2012	86.00
GRANDVIEW	WILLEYS CT	END OF PAVEMENT	1,108.8	22.	10-11-2016	08-01-2013	86.00
SENECA	ONONDAGA AVE	END OF PAVEMENT	1,562.88	24.	10-03-2016	08-01-2014	86.00
ONONDAGA	MOHAWK AVE	SENECA AVE	311.52	24.	10-04-2016	08-01-1980	88.00
DUNBAR	PVMT CHANGE	CASCADE	1,155.	28.	10-07-2016	08-01-2007	90.00
WARNER	VT-15	EDGEWOOD AVE	1,462.56	23.	10-11-2016	08-01-2013	90.00
JONES	WILLEYS CT	MURRAY RD	264.	22.	10-11-2016	08-01-2013	91.00
WILLIAMS	WILLEYS CT	VILLA DR	739.2	20.	10-11-2016	08-01-2013	91.00
BEECH	PVMT CHANGE @ CHESTNUT	COUNTRYSIDE	729.	30.	10-12-2016	08-01-1980	92.00
WILLEYS	JONES AVE	VT-15	744.48	22.	10-11-2016	08-01-2013	92.00
WOODS END	RIIVENDELL DR	ACORN CIR	1,061.28	30.	10-14-2016	08-01-2014	92.00
ABANAKI	ONEIDA AVE	S SUMMIT ST	696.96	23.	10-03-2016	08-01-2014	93.00
HURON	WEST ST	MOHAWK AVE	311.52	24.	10-04-2016	08-01-2014	93.00

BEECH	PVMT CHANGE @ CORDUROY	PVMT CHANGE @ CHESTNUT	1,364.	30.	10-12-2016	08-01-1980	94.00
BEECH	PVMT CHANGE @ LOCUST	COUNTRY SIDE	1,030.	30.	10-12-2016	08-01-1980	94.00
ALGONQUIN	ABANAKI AVE	IROQUIS	236.	25.	10-06-2016	08-01-2011	95.00
ONEIDA	IROQUOIS AVE	ABANAKI AVE	195.36	24.	10-06-2016	08-01-2014	95.00
HILLCREST	VT-15	PVMT CHANGE	590.	23.	10-06-2016	08-01-2015	95.00
MOHAWK	ONONDAGA AVE	S SUMMIT ST	786.72	24.	10-04-2016	08-01-2014	97.00
DRURY	MEADOW TERR	EDUCATIONAL DR	1,399.2	29.	10-16-2016	08-01-1997	98.00
CHURCH	RT 15	EAST ST	632.	22.	08-01-1980	08-01-1980	100.00
EDUCATIONA	PVMT CHANGE	PVMT CHANGE	1,141.	25.	10-17-2016	08-01-1980	100.00
CORDUROY	BEECH ST	BRIAR LN	2,355.	30.	10-14-2016	08-01-2015	100.00
TAMARACK	BEECH ST	BEECH ST	1,863.84	24.	10-12-2016	08-01-2015	100.00
COUNTRYSID	BEECH ST	BEECH ST	1,921.92	30.	10-12-2016	08-01-2015	100.00
COUNTRYSID	BRICKYARD RD	BEECH ST	601.92	26.	10-12-2016	08-01-2015	100.00
N HILLCRES	HILLCREST RD	W HILLCREST RD	259.	20.	10-06-2016	08-01-2015	100.00
VALE	BRICKYARD RD	COUNTRY SIDE DR	1,161.6	30.	10-12-2016	08-01-2015	100.00
MANSFIELD	BRICKYARD RD	VT-117	2,650.56	24.	10-19-2016	08-01-2016	100.00
S SUMMIT	IROQUIS	WEST ST	1,119.	26.	10-06-2016	08-01-2016	100.00
BRIAR	ROSEWOOD LN	RIVENDELL DR	1,784.64	30.	10-14-2016	08-01-2016	100.00
S SUMMIT	PVMT CHANGE @ CHERRY	IROQUIS	763.	26.	10-06-2016	08-01-2016	100.00
BRIAR	RIVENDELL DR	CORDUROY RD	626.	30.	10-14-2016	08-01-2016	100.00
BRIAR	CORDUROY RD	WOODS END	503.	30.	10-06-2016	08-01-2016	100.00
WOODS END	ACORN CIRCLE	BRIAR LN	1,304.16	24.	10-14-2016	08-01-2016	100.00
BRICKYARD	MANSFIELD AVE	CORDUROY RD	2,872.	30.	09-01-2017	09-01-2017	100.00
BROOKSIDE	UPLAND RD	END OF PAVEMENT	142.56	30.	09-01-2017	09-01-2017	100.00
CRESTVIEW	VT-15	DRURY DR	348.48	30.	09-01-2017	09-01-2017	100.00
KILN	MASON DR	CORDUROY RD	517.44	30.	09-01-2017	09-01-2017	100.00
MASON	CORDUROY RD	KILN RD	638.88	30.	09-01-2017	09-01-2017	100.00
MEADOW	UPLAND RD	DRURY RD	218.	30.	09-01-2017	09-01-2017	100.00
UPLAND	DRURY DR	MEADOW TERR	1,378.08	30.	09-01-2017	09-01-2017	100.00
FAIRVIEW	VT-15	JUNIPER RIDGE RD	2,840.64	30.	09-01-2018	09-01-2018	100.00
GROVE	VT-15	NORTH	1,620.	22.	09-01-2018	09-01-2018	100.00

HUBBELLS F	BEECH ST	PAVEMENT CHANGE	355.	30.	09-01-2018	09-01-2018	100.00
HUBBELLS F	PVMT CHANGE	JUNIPER RIDGE	817.	30.	09-01-2018	09-01-2018	100.00
SILVERBOW	VT-2A	END OF PAVEMENT	564.96	22.	11-07-2016	08-01-2019	100.00
STANTON	RIVER ST	SILVERBOW TERR	396.	22.	10-31-2016	08-01-2019	100.00
MILL	VT-2A	RIVER ST	960.96	16.5	11-05-2016	08-01-2019	100.00
RIVER	VT-2A	PVMT CHANGE @ MILL ST	700.	27.	06-28-2017	08-01-2019	100.00
CASCADE CT	CASCADE ST	REDWOOD TERR	623.04	30.	10-07-2016	08-01-2019	100.00
							11.00
							10.00
							58.00
							34.00
							12.00

Pavement Condition (Based on PCI)	Town (FT)	Village (FT)
Failed (0 - 10)	8,624	7,699
Serious (11 - 25)	22,615	18,126
Very Poor (26 - 40)	41,674	23,622
Poor (41 - 55)	29,481	11,741
Fair (56 - 70)	29,884	14,736
Satisfactory (71 - 85)	46,886	30,370
Good (86 - 10)	89,899	50,959
Total Road Length (FT)	269,063	157,253

Pavement Condition (Based on PCI)	Town (FT)	Village (FT)
Failed (0 - 10)	3.2%	4.9%
Serious (11 - 25)	8.4%	11.5%
Very Poor (26 - 40)	15.5%	15.0%
Poor (41 - 55)	11.0%	7.5%
Fair (56 - 70)	11.1%	9.4%
Satisfactory (71 - 85)	17.4%	19.3%
Good (86 - 10)	33.4%	32.4%

To: Dennis Lutz

From: Chris Dubin, CCRPC

Date: 7/30/2018

Subject: PAVER M&R

After exploring various work planning scenarios, we have the most confidence in our understanding of the "behind the scenes" process for the budget constrained model in which a budget is chosen and the system attempts to best allocate dollars to recommend treatments that will increase PCI on the most cost effective segments. We began to explore this work plan on the combined database initially. The most telling summary that we feel gives us a good indication that our data and our parameters are set correctly is the Area weighted average PCI per year. Included in this memo are graphs of work plan results for the three databases under the specified budgets:

- Essex Town: \$400k/year, \$500k/year, \$600k/year
- Essex Junction: \$200k/year, \$300k/year, \$400k/year
- Combined: \$600k/year, \$800k/year, \$1M/year

We ran 20-year plans to fully understand the trends occurring with the long-term applications of this program's recommendations. One assumption made in these graphs is no inflation over time.

Prior to running the work plans, we needed to ensure the pavement databases were completely up to date. After reviewing the 2017 and 2018 paving plans, we were able to update our database with major M&R events. Adding completed work events over the last year has a large impact on the work planning scenarios, as they are trying to efficiently allocate money based on the current conditions reflected by the database.

We have confirmed that two variables can drastically impact the life cycle curve of a road segment database - our budget and cost by condition table. Initially, we thought the cost by condition tables were the reason for our inability to maintain a level PCI over time. When we began to manipulate these two factors, we generated predictable/desired results. We believe this stresses the importance of having an accurate cost by condition table and budget. We recommend sticking with the agreed upon cost by condition table, at least for the time being.

Table 1: Cost by condition for major M&R work

Condition	Cost	Unit
.00	\$18.00	SqFt
10.00	\$18.00	SqFt
20.00	\$18.00	SqFt
30.00	\$18.00	SqFt
40.00	\$12.50	SqFt

ATTACHMENT # 4

50.00	\$4.00	SqFt
60.00	\$2.50	SqFt
70.00	\$2.50	SqFt
80.00	\$1.70	SqFt
90.00	\$1.70	SqFt
100.00	\$1.70	SqFt

With simply inputting major events of 1 year (2018) and two small sections from 2017 (that hadn't been updated), our average weighted PCI for the Town and Village went from 56.21 to 64.41 and 54.45 to 62.64, respectively. This resulted in the average weighted PCIs for the Town and Village to increase by 8.2 and 8.19.

Three work plans were run for each database with the aforementioned parameters. By displaying the Annual Condition Plots of each plan, we are able to visualize the progression of area weighted average PCI scores by year. These work plans have a starting date of January 1st, 2019.

Essex Town

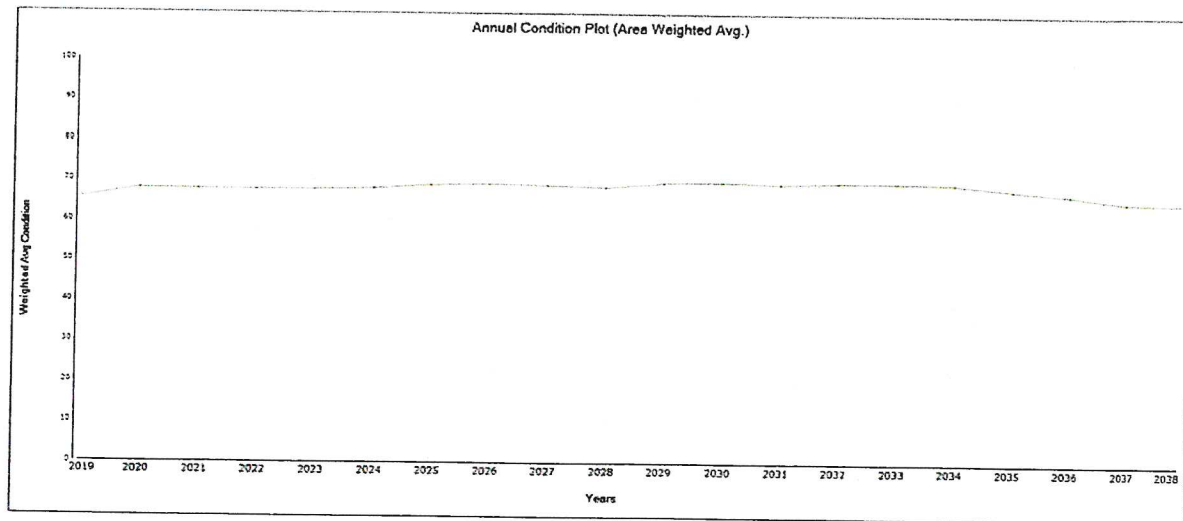


Figure 1: Essex Town 20 year annual pavement condition with M&R budget of \$400k/year

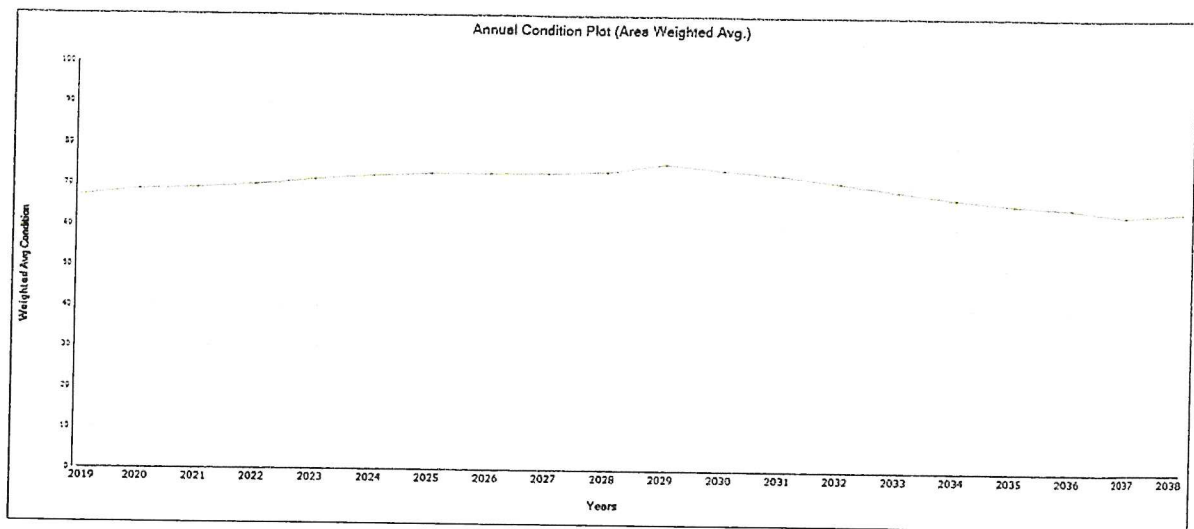


Figure 2: Essex Town 20 year annual pavement condition with M&R budget of \$500k/year

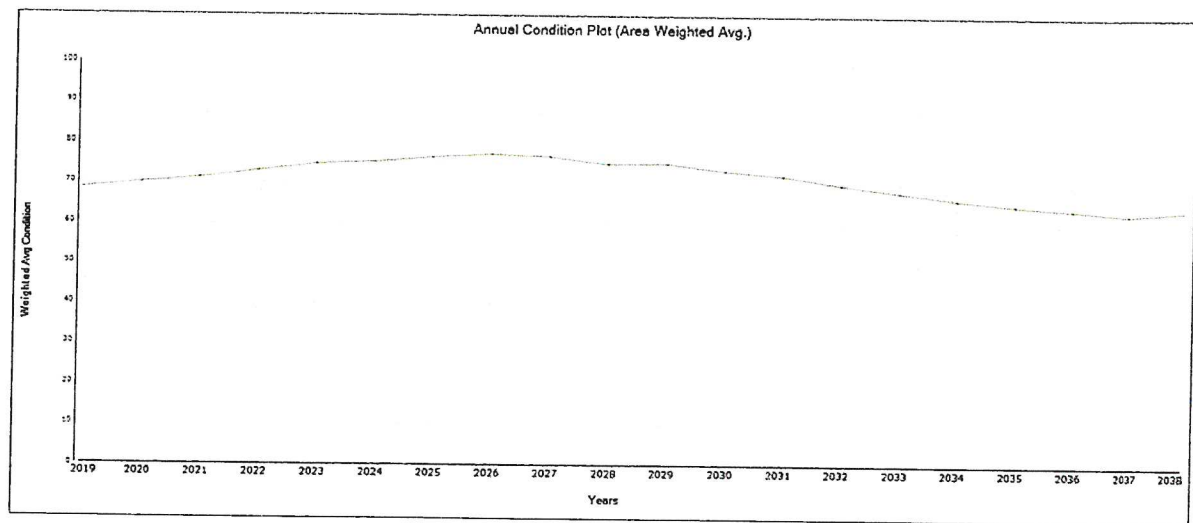


Figure 3: Essex Town 20 year annual pavement condition with M&R budget of \$600k/year

Essex Junction

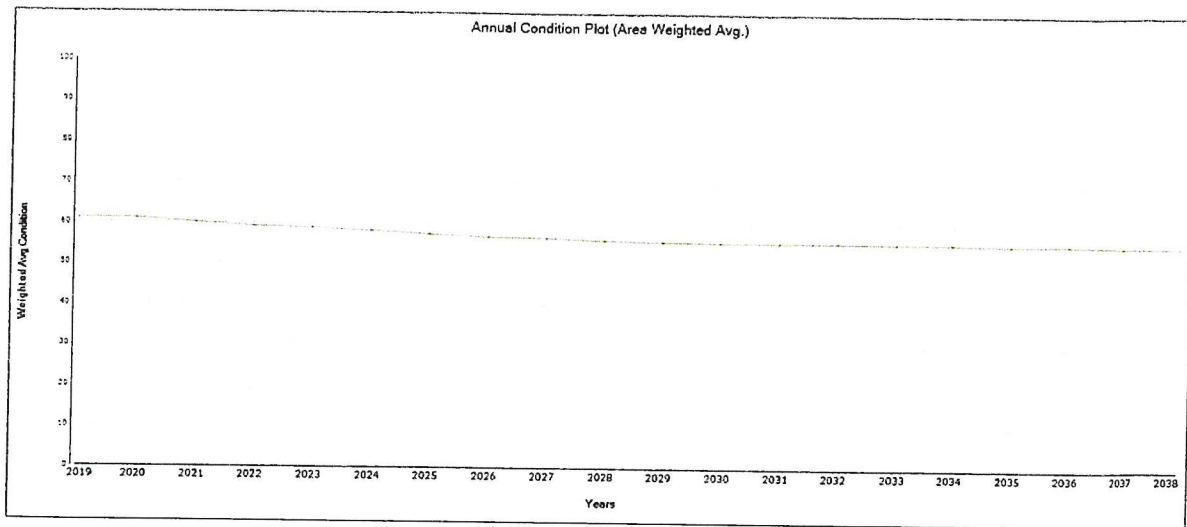


Figure 4: Essex Junction 20 year annual pavement condition with M&R budget of \$200k/year

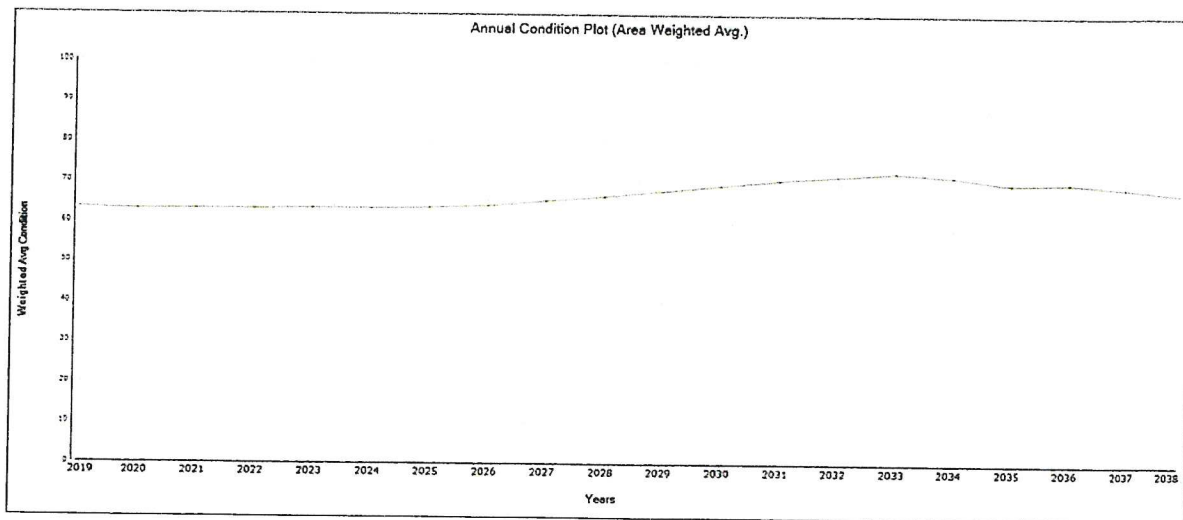


Figure 5: Essex Junction 20 year annual pavement condition with M&R budget of \$300k/year

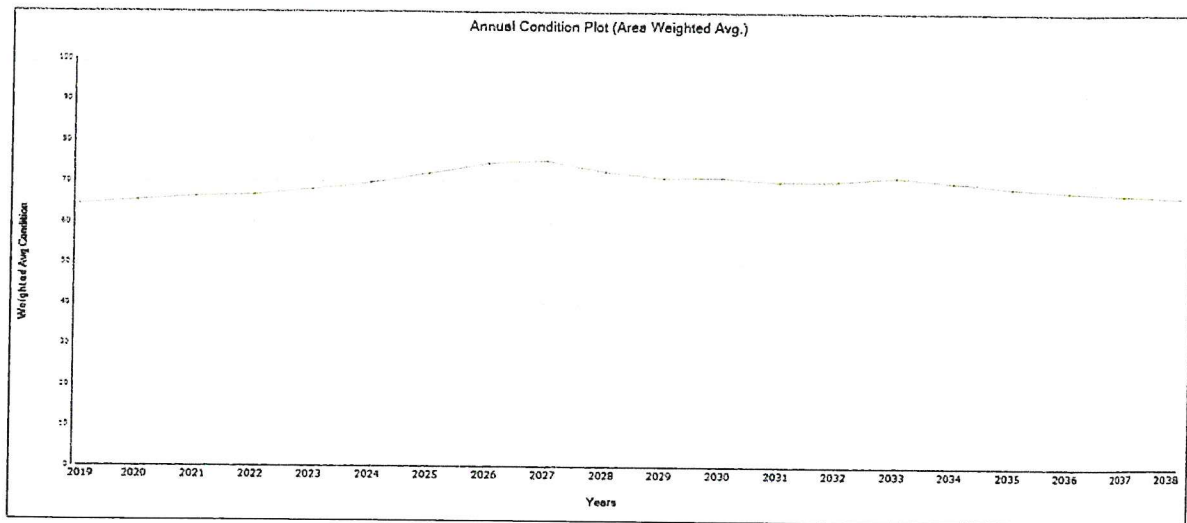


Figure 6: Essex Junction 20 year annual pavement condition with M&R budget of \$400k/year

Essex Combined

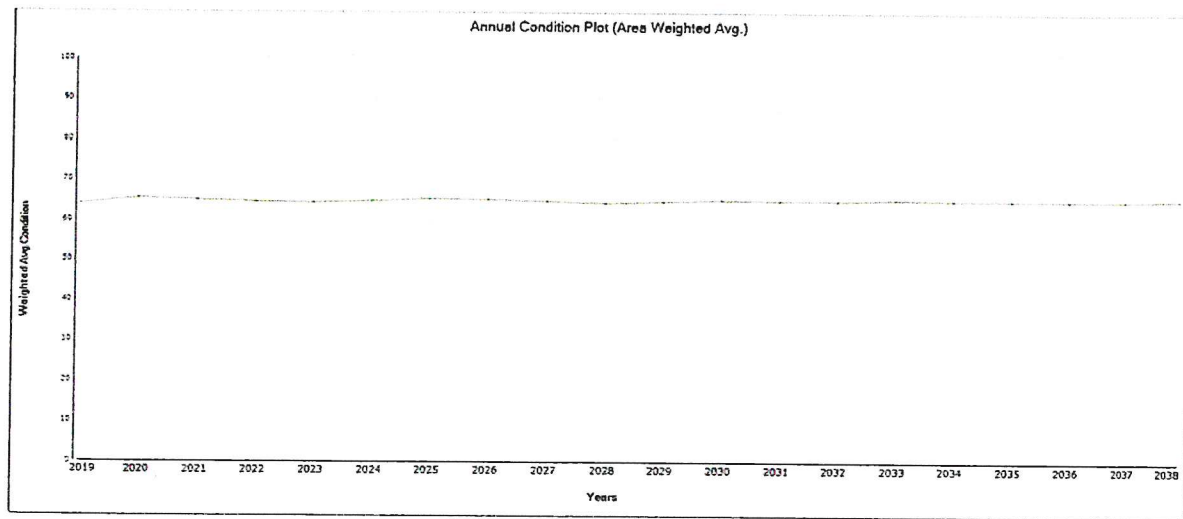


Figure 7: Essex Combined 20 year annual pavement condition with M&R budget of \$600k/year

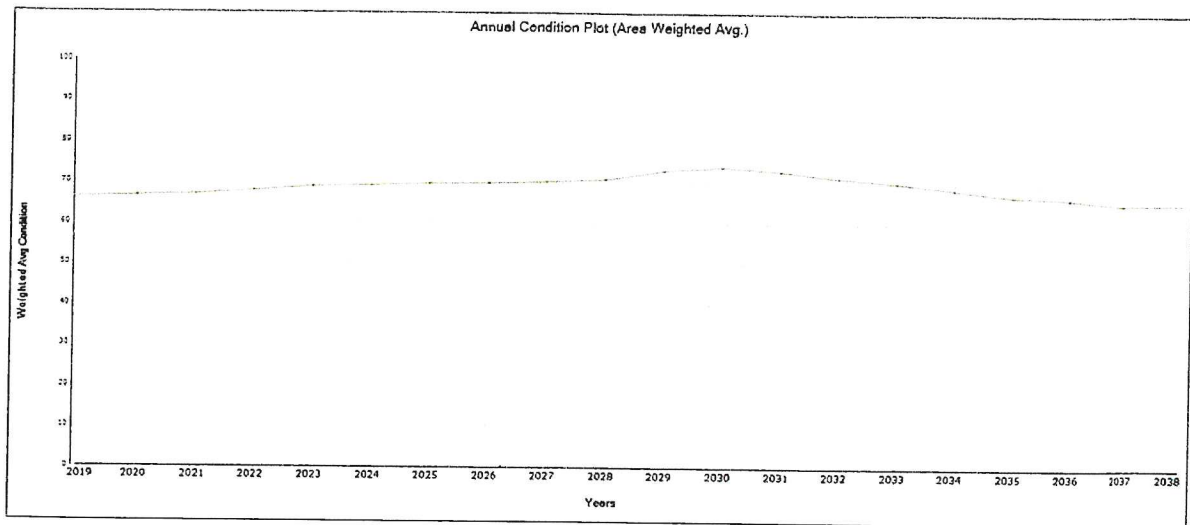


Figure 8: Essex Combined 20 year annual pavement condition with M&R budget of \$800k/year

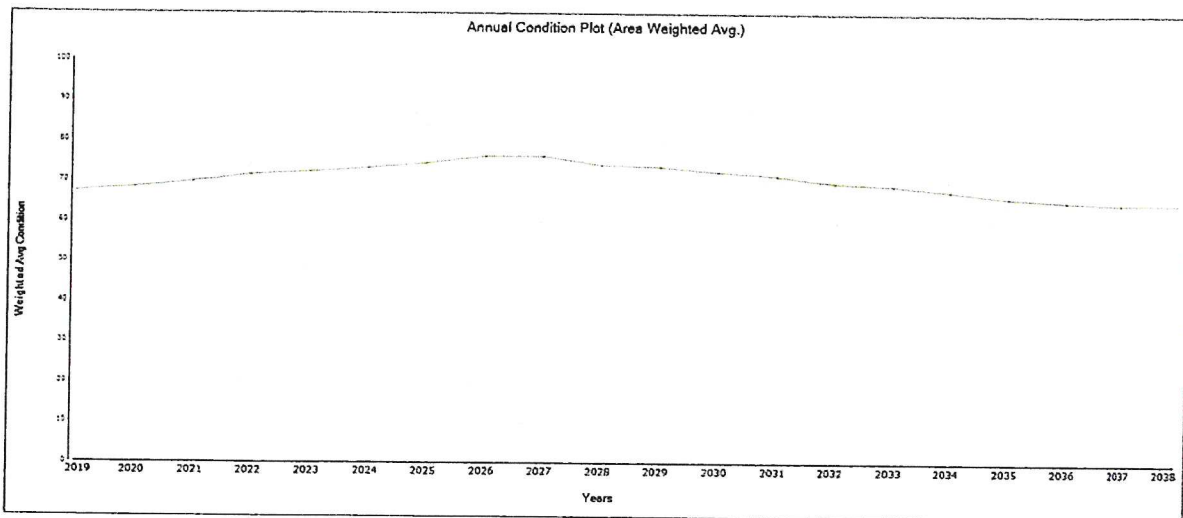


Figure 9: Essex Combined 20 year annual pavement condition with M&R budget of \$1M/year

What we can conclude from the annual condition plots is that higher budgets will result in higher average weighted PCIs at its peak, and would reach its peak earlier in the plan. These figures are successful in proving that our set parameters are appropriate in the execution of these work plans.

In comparing the above graphs to a 10 year work plan with the same budgets, we see the same curve for the first 10 years. Therefore, we can deduce that the length of the work plan would not affect the average weighted PCI from year to year.

As we can see at the low end, we are still fighting a losing battle in our average weighted PCI. As Dennis noted, the initial number of \$250,000 is only his operational budget and not his capital budget. Capital budgets do impact life cycles of our pavement network as they result in resetting a section of road to 100 and therefore we need to better include a realistic dollar amount from the capital budget in our PAVER workplan budget.

As the graphs above show, the impact of current major work events is critical for realistic work planning and budgeting. Prior to 2018 construction, an 800K budget was needed to maintain a level PCI while after 2018 construction a 600K budget can adequately maintain a level PCI over a 20-year time frame.

Moving forward we ask for your recommendations as to run budget constrained scenarios with more realistic budget information. We will make sure to run any budget constrained models for the town and village separately, but in this exploratory phase we only wanted to work with one dataset. After speaking with Scott, he doesn't recommend executing the maintained average weighted PCI as it gives odd results. We agree with him and prefer not to execute work plans that we don't fully understand what is happening behind the scenes. Although we chose not to use PAVERs default settings for maintaining an average weighted PCI, we have been able to determine through this process that a 600K budget is needed to maintain an average weighted PCI.

We would be more than willing to run pavement plans at equal intervals around the 600K threshold to better explore where the threshold of maintaining an average weighted PCI would be. As we hone in on the budget sweet spot, we can look at running longer work plans to ensure that further down the road we don't end up fighting a losing battle.

The figures above show a simplified look at the progression of average weighted PCI scores of roads in the specified sections over time. A general trend we notice is that a lower or insufficient budget will result in a gradually decreasing average weighted PCI score as the plan progresses.

One feature hindering some roads from reaching a PCI of 100 with the M&R work plan applied is the fact that the planning tool will not always perform work on the entire road, rather, only on select sections of it. This is easier understood by observing the "Section PCI After Work by Year" table provided at the conclusion of the simulated work plan. For instance, we will not see Brigham Hill Road reach a PCI of 100 in the year 2022, when it is clear that Major M&R was performed on it.

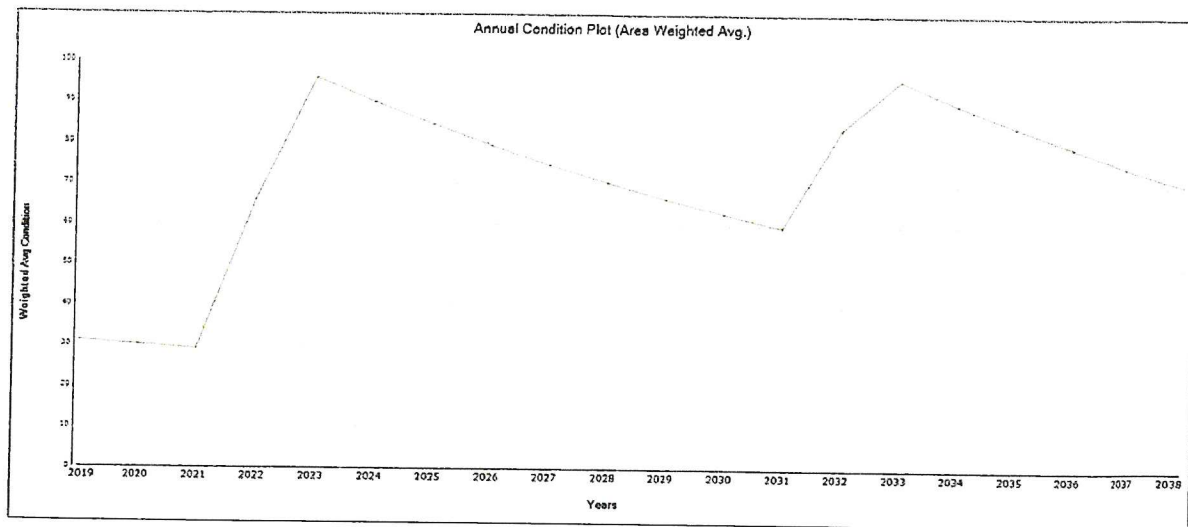


Figure 10: Brigham Hill Road 20 year annual pavement condition (budget: \$400k/year)

This is because the work planning tool found it more economically responsible to apply the remaining budget to a section of the road, rather than all of it. In this case, the tool saw it fit to apply maintenance to BRHI_01 (Old Stage Road to pavement change) in 2022, and BRHI_02 (pavement change to end of pavement) in 2023. The reasoning behind this is all in the cost by condition table. PAVER chooses to apply M&R to the section of Brigham Hill Road past its critical PCI to prevent it from reaching the point of requiring complete reconstruction.

Network ID	Branch ID	Section ID	2019	2020	2021	2022	2023	2024	2025
ESSX	BRHI_RD	BRHI_01	41.37	40.04	38.92	100.00	93.19	87.62	82.41
ESSX	BRHI_RD	BRHI_02	14.89	14.37	13.85	13.33	100.00	93.19	87.60

Figure 11: Brigham Hill Road section PCI after work, by year

PAVER will perform preventive M&R as a road begins to deteriorate, and stop gap M&R as a road nears its critical PCI. With a higher budget, PAVER's work planning tool would be less likely to economically prioritize some sections over others. This explains why we see a gradual decrease in some area weighted average plots such as Figure 1; the tool would choose to let one section completely deteriorate in order to apply the remaining budget to a higher number of roads needing stop gap M&R.

Network/	2019	2020	2021	2022	2023	2024	2025
ESSX:BRHI_RD ::BRHI_01	StopGap \$1129.4 Before:41.37 After:41.37	StopGap \$1210.51 Before:40.04 After:40.04	StopGap \$1343.45 Before:38.92 After:38.92	Major Below Critical \$824933.28 Before:37.99	Do Nothing Before:93.19 After:93.19	Preventive \$189.83 Before:86.87 After:87.62	Preventive \$502.45 Before:81.71 After:82.41
ESSX:BRHI_RD ::BRHI_02	StopGap \$13920.06 Before:14.89 After:14.89	StopGap \$14534.64 Before:14.37 After:14.37	StopGap \$15149.21 Before:13.85 After:13.85	StopGap \$15763.79 Before:13.33 After:13.33	Major Below Critical \$709198.58 Before:12.81	Do Nothing Before:93.19 After:93.19	Preventive \$124.09 Before:86.85 After:87.6

Figure 12: Brigham Hill Road section M&R and resulting PCI, by year

In our efforts to show the best case approach when running these work plans, two additional 20 year plans were run for the Essex Town & Junction combine database:

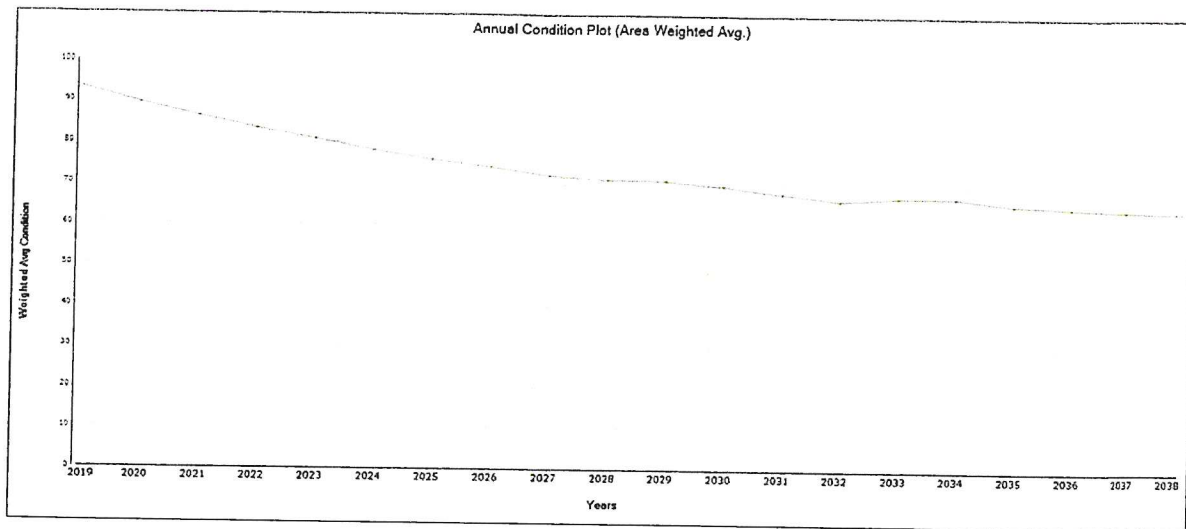


Figure 10: Essex Combined 20 year annual pavement condition with unlimited M&R budget

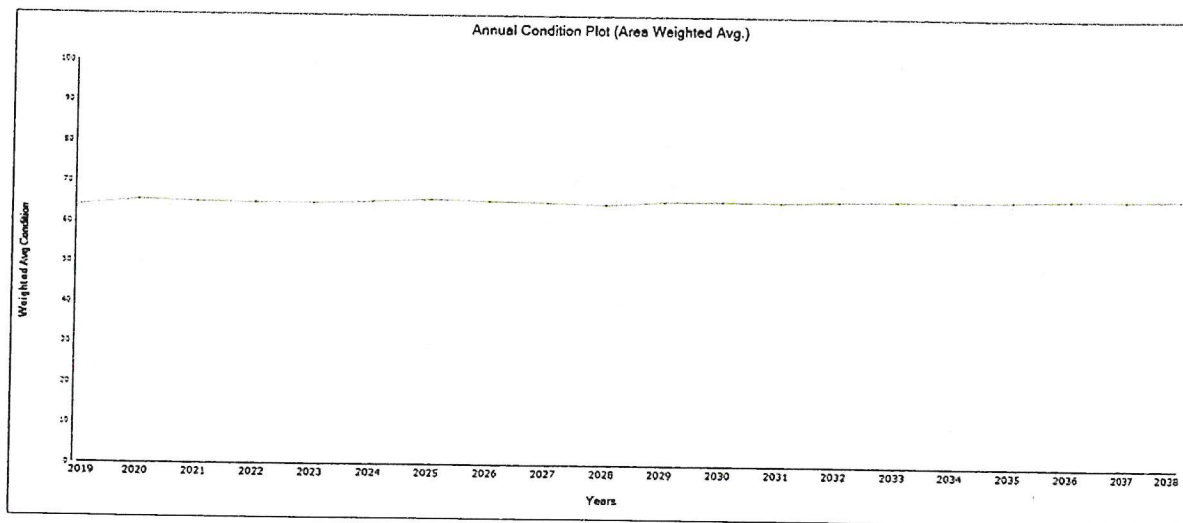


Figure 11: Essex Combined 20 year annual pavement condition with backlog-eliminated M&R budget

Figures 10 and 11 show the outcomes of an unlimited budget plan and a backlog-eliminated M&R budget, respectively. The purpose of this is to visualize the best case scenario and most efficient plan applications:

- The unlimited budget scenario funds all recommended work in each year (as shown by its very high starting PCI), taking advantage of critical PCI levels and available budget. This scenario shows the best case predicted network condition taking into account each year's currently existing issues.
- The backlog elimination scenario eliminates the financial and conditional setbacks caused by delayed maintenance.

The funded and unfunded amounts by year for each scenario are as follows:

Table 2: Funded/Unfunded amounts by year for unlimited (left) and backlog elimination (right)

Date	Total Funded	Total Unfunded	Date	Total Unfunded	Total Funded
1/1/2019	\$73,817,723.63	\$0.00	1/1/2019	\$68,510,702.85	\$6,197,385.91
1/1/2020	\$152,169.83	\$0.00	1/1/2020	\$64,462,129.63	\$6,180,137.33
1/1/2021	\$507,255.41	\$0.00	1/1/2021	\$60,279,288.60	\$6,198,407.88
1/1/2022	\$306,282.03	\$0.00	1/1/2022	\$55,747,633.25	\$6,180,059.15
1/1/2023	\$661,817.87	\$0.00	1/1/2023	\$51,268,870.85	\$6,180,264.04
1/1/2024	\$676,628.74	\$0.00	1/1/2024	\$46,542,683.93	\$6,171,825.04
1/1/2025	\$988,856.15	\$0.00	1/1/2025	\$42,076,761.50	\$6,194,106.43
1/1/2026	\$1,780,330.77	\$0.00	1/1/2026	\$37,499,823.85	\$6,196,690.59
1/1/2027	\$1,738,060.53	\$0.00	1/1/2027	\$33,495,639.15	\$6,195,569.39
1/1/2028	\$2,278,735.95	\$0.00	1/1/2028	\$28,953,850.20	\$6,193,921.64
1/1/2029	\$3,333,497.78	\$0.00	1/1/2029	\$26,235,925.39	\$6,179,363.01
1/1/2030	\$3,019,919.26	\$0.00	1/1/2030	\$23,806,034.91	\$6,187,294.32
1/1/2031	\$2,565,233.79	\$0.00	1/1/2031	\$20,398,976.52	\$6,172,550.90
1/1/2032	\$2,930,932.02	\$0.00	1/1/2032	\$17,780,701.76	\$6,196,092.28
1/1/2033	\$6,859,005.09	\$0.00	1/1/2033	\$15,345,147.51	\$6,196,811.75
1/1/2034	\$4,132,311.32	\$0.00	1/1/2034	\$12,550,186.90	\$6,201,993.99
1/1/2035	\$2,715,540.51	\$0.00	1/1/2035	\$8,695,817.17	\$6,174,533.93
1/1/2036	\$3,978,468.91	\$0.00	1/1/2036	\$5,868,582.62	\$6,194,010.68
1/1/2037	\$3,713,396.60	\$0.00	1/1/2037	\$2,192,961.53	\$6,151,679.87
1/1/2038	\$4,426,190.49	\$0.00	1/1/2038	\$0.00	\$5,884,053.75

SIMPLIFIED CALCULATION OF FUNDING NEEDS FOR PAVING IN THE TOWN AND VILLAGE

A quick estimate of the costs needed for resurfacing paved roads can be made under the following assumptions:

- 1) No new paved roads are added to the current inventory.
- 2) The effective life of a paved road in Vermont will vary on average from a low of 10 years to a high of 20 years before it will need resurfacing.
- 3) Some roads will need more work done than a ½ inch shim coat and a 1½ inch pavement overlay. However, if a pavement overlay is done before the road substantially deteriorates, it will last from 10 to 20 years. All costs in this memo assume 2 inches of asphalt overlay.
- 4) Communities should expect to get a \$150,000 Class 2 paving grant about every 3 to 5 years. Assume 2 grants in ten years, 3 grants in 15 years and 4 grants in 20 years.
- 5) All Class 1 roads will be paved by the State.
- 6) Assume a paving cost of \$84 per ton (the amount of the low bid in 2019).
- 7) If all the roads in the community were given a ½ inch shim coat and a 1.5 inch overlay today and all those roads could be delayed for a specified time frame, that cost divided by the assumed time frame would provide an approximate amount in current dollars needed to resurface all the roads in the community.

ESSEX JUNCTION

Mileage of Class 2 Roads = 2.006 miles and an assumed average width of 30 feet

Mileage of Class 3 Roads = 27.80 miles and an assumed average width of 28 feet

Current cost of paving all Essex Junction Roads = \$4,668,225

Repaving all roads	Cost per year in 2019 dollars
In 10 years (2 Class 2 grants)	\$436,823
In 12 years (3 Class 2 grants)	\$364,018
In 15 years (3 Class 2 grants)	\$290,215
In 18 years (3 Class 2 grants)	\$241,846
In 20 years (4 class 2 grants)	\$203,411

In effect, if you budgeted \$203,411 and its equivalent over time (assume a 2 to 3% increase per year), each road could expect an overlay once every 20 years. If on average the roads needed an overlay every 15 years, the amount needed would be \$290,215. In addition, this number does not include any costs for roads needing major repairs in 2019.

ATTACHMENT # 5

ESSEX

Mileage of Class 2 Roads = 10.02 miles and an assumed average width of 30 feet

Mileage of Class 3 Roads = 42.48 miles and an assumed average width of 30 feet

Current cost of paving all Town of Essex Roads = \$8,793,893

Repaving all roads	Cost per year in 2019 dollars
In 10 years (2 Class 2 grants)	\$849,389
In 12 years (3 Class 2 grants)	\$695,324
In 15 years (3 Class 2 grants)	\$556,259
In 18 years (3 Class 2 grants)	\$463,550
In 20 years (4 class 2 grants)	\$409,695

In effect, if you budgeted \$409,695 and its equivalent over time (assume a 2 to 3% increase per year), each road could expect an overlay about once every 20 years. If on average the roads needed an overlay every 15 years, the amount needed would be \$556,259. In addition, this number does not include any costs for roads needing major repairs in 2019.

Summary

In Vermont, the lifetime expectancy for repaving is generally between 15 and 18 years. For the Village, the paving amount in FYE21 should generally be between \$240,000 and \$290,000. In FYE20, the Village had a paving budget of approximately \$243,000.

For the Town, the amount should generally be between \$460,000 and \$555,000. In FYE20, the Town had a paving budget of \$245,000 in the Operating Budget and \$155,000 in the capital budget or \$400,000 total.

The Village appears to be in the appropriate range; the Town does not. The Town appears short by at least \$60,000.

Dennis Lutz, P.E.
Public Works Director