



**Town of Hamilton
Select Board
Monday, July 15, 2024**

- Caroline Beaulieu, Chair
- Bill Wilson
- Tom Myers
- Rosemary Kennedy
- Bill Olson

7:00 PM
Hamilton Wenham Public Library Meeting Room
14 Union St., Hamilton, MA

AGENDA

This is an **IN PERSON** meeting. As courtesy for the public, zoom access will also be provided via the below link. However, the meeting will not be terminated in the event that technological issues disrupt the zoom broadcast.

Join Zoom Meeting

<https://us02web.zoom.us/j/88455759021?pwd=efaOeo8l03llrQbT0ibZm8bXpvrluJ.1>

Meeting ID: 884 5575 9021

Passcode: 451907

One tap mobile

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- +1 301 715 8592 US (Washington DC)

7:00 p.m.	Call to Order
ANNOUNCEMENTS & BOARD OPENINGS	
	<p>Board and Committee openings:</p> <ul style="list-style-type: none"> • Conservation Commission – 2 openings • Council on Aging - 2 associate openings • Cultural Council – 1 opening • Finance and Advisory Committee - 1 associate opening • Hamilton Development Corporation – 1 opening for a 3-year term • Historic District Commission - 2 openings for 3 year terms, 2 openings for 2 year terms (one must be a resident of the Historic District and one must be a resident Realtor) • Human Rights Commission – 1 at-large opening

Items may be heard out of the listed order. The agenda items listed are those items which were reasonably anticipated by the Chair to be discussed at the meeting. Not all items listed on the agenda may in fact be discussed and other items not listed may also be brought up for discussion to the extent permitted by law.

	<p>Joint Meeting with the Community Preservation Committee</p> <ul style="list-style-type: none"> • Annual Review of the CPC program • Public Comment – Three (3) minutes per person on items not already on the agenda
	<p>Select Board Members/Town Manager Reports</p> <ul style="list-style-type: none"> • Town Clerk Carin Kale to discuss annual appointment of Election Workers for the 2024-2025 Elections
CONSENT AGENDA	
	<ul style="list-style-type: none"> • Approve Minutes of Select Board for June 17, 2024 meeting • Approve use of Patton Park for annual ECTA 5k Trail Run • Approve extension of noise ordinance at Patton Homestead for movie nights in August
AGENDA	
7:15 p.m.	<ul style="list-style-type: none"> • Patton Homestead Director Holly Erickson to request acceptance of gift donation from the Friends of Patton Homestead – Discussion and Vote • Approval of fees and interest rate for Septic Loan Program – Discussion and Vote • Approve enhanced summer water restrictions due to low flow in Ipswich River – Discussion and Vote • Review report and recommendations of Central Transportation Planning Services (CTPS) regarding traffic concerns at Goodhue and Highland streets – Discussion and Possible Vote • Report from Public Works Director Tim Olson regarding the Town Hall project and the recent opening of construction bids – Discussion and Possible Vote • Approve Common Victualler’s License for new owners at Hamilton House of Pizza • Approve Change of Manager for Harrigan’s Liquor store • New Business <ul style="list-style-type: none"> ○ Re-scheduling of Goal Setting Workshop

Items may be heard out of the listed order. The agenda items listed are those items which were reasonably anticipated by the Chair to be discussed at the meeting. Not all items listed on the agenda may in fact be discussed and other items not listed may also be brought up for discussion to the extent permitted by law.



Hamilton Community Preservation Committee (CPC)

2024 Annual Public Informational Meeting

CPC and Select Board Joint Meeting

July 15, 2024

Jay Butler, Chair, CPC

Hamilton CPC 2024 Annual Meeting

Hamilton CPC Committee – 9 members

- Coordinator - Laurie Wilson
- Jay Butler - at-large - Chair
- Robert Preston – at-large - Vice-Chair
- Kim Dietel - at-large
- Shawn Farrell - at-large
- **Vacant** - Historic District Commission Rep.
- Sandy Coddling - Conservation Commission Rep.
- Darcy Dale - Planning Board Rep.
- Michelle Horgan - Housing Authority Rep.
- Bill Wilson – Select Board Rep.

Hamilton CPC 2024 Annual Meeting

MA Community Preservation Act (CPA)

- Became law in 2000. Hamilton adopted the CPA in 2005.
- 196 of 351 or 56% of MA communities participate.
- Communities choose from a 1% to 3% surcharge on their property taxes.
- The CPA Trust Fund is managed by the MA Dept. of Revenue (DOR) that sets and distributes the state match in November.
- The CPA Trust Fund source of funds:
 - All property transaction fees from the 21 MA Registry of Deeds offices
 - Any potential year-end state budget surplus voted by the MA legislature.

Historical CPA Trust Fund Distributions

CPA Trust Distribution Years	Number of Communities	State Match
2002 - 2007	34 - 113	100%
2008	127	67.62%
2009/2010/2011/2012	135/142/143/148	34.81%/27.2%/26.64%/26.83%
2013	148	52.23% (includes \$25M budget surplus)
2014	155	31.46% (includes \$11.4M budget surplus)
2015	156	29.67% (includes \$10M budget surplus)
2016 - 2017	157 - 162	20.58% - 17.2%
2018	172	19.01% (includes \$10M budget surplus)
2019	173	23.9%
2020	176	28.63%
2021	177	43.84% (includes \$10M budget surplus)
2022	187	38.51% (includes \$20M budget surplus)
2023	195	21.02%

Hamilton CPA Surcharge and State Match Revenues History				
Year	Local Surcharge	State Match	% State Match	Total
FY06	\$287,075	\$0	N/A	\$287,075
FY07	\$306,399	\$287,075	100%	\$593,474
FY08	\$323,332	\$306,399	100%	\$629,731
FY09	\$351,809	\$218,638	68%	\$570,447
FY10	\$352,154	\$122,482	35%	\$474,636
FY11	\$355,452	\$95,793	27%	\$451,245
FY12	\$345,568	\$94,689	27%	\$440,257
FY13	\$340,816	\$92,731	27%	\$433,547
FY14	\$351,527	\$177,992	52%	\$529,519
FY15	\$365,041	\$110,608	32%	\$475,649
FY16	\$394,876	\$108,237	30%	\$503,113
FY17	\$405,380	\$81,253	21%	\$486,633
FY18	\$414,402	\$69,734	17%	\$484,136
FY19	\$454,083	\$78,798	19%	\$532,881
FY20	\$480,851	\$108,610	24%	\$589,461
FY21	\$493,937	\$137,651	29%	\$631,588
FY22	\$523,025	\$216,540	44%	\$739,565
FY23	\$517,755	\$199,395	39%	\$717,150
FY24	\$556,652	\$117,032	21%	\$673,684
Totals	\$7,620,134	\$2,623,657		\$10,243,791

Hamilton CPC 2024 Annual Meeting

DOR 2024 State Match Estimate

Community Preservation Coalition prediction on May 14, 2024

- Unlikely there will be any addition of surplus funds in 2024 from the MA legislature to the CPA Trust Fund.
- Registry of Deeds revenues down 26% in April 2024 vs. April 2023
- Registry of Deeds revenues down 10% at mid-year over last year
- State match estimated at 14.4% in November 2024.

Hamilton CPC 2024 Annual Meeting

MA Millionaire's Tax

- Approved as an amendment to the MA Constitution in November 2022 with effectivity for the 2023 tax year
- Provides for a 4% surtax on an individual's taxable income over \$1M
- Generated over \$1.8B in unexpected state revenue in the first 5 months of 2024 with funds restricted to be used for education and transportation projects
- Although speculating, this unbudgeted increase in state revenue could potentially allow for the DOR Trust Fund to receive some surplus budget funds.

Hamilton CPC 2024 Annual Meeting

Hamilton November 2023 CPA Trust Fund Distribution

- 2% Surcharge Revenue = \$556,652
- 21% State Match = \$117,032
- Total FY24 CPA Revenue = \$673,684

Wenham November 2023 CPA Trust Fund Distribution

- 3% Surcharge Revenue = \$507,993
- 21% State Match = \$106,802
- Round 2 Distribution = \$63,801
- Round 3 Distribution = \$41,899
- Total FY24 CPA Revenue = \$720,494

NOTE: If Hamilton had a 3% surcharge: Potential Total FY24 CPA Revenue = \$1,096,805 = \$423,121 increase over 2% surcharge

Hamilton CPC 2024 Annual Meeting

Essex County Communities CPA Status

- **No Participation** – Andover, Danvers, Haverhill, Ipswich, Lawrence, Lynn, Lynnfield, Marblehead, Merrimac, Methuen, Newbury, Salisbury, Swampscott (voting this year), Topsfield
- **1% Surcharge** – Amesbury, Beverly, Gloucester, Middleton, Peabody, Salem
- **1.5% Surcharge** – Essex, Manchester, Tewksbury
- **2% Surcharge** – **Hamilton**, Newburyport
- **3% Surcharge** – Boxford, Georgetown, Groveland, Nahant, North Andover, Rockport, Rowley, **Wenham**, West Newbury

Hamilton CPC 2024 Annual Meeting

Select Essex County Communities Tax Rate and (CPA Info)

- **Highest** – Wenham @ \$15.66 (3% surcharge)
- **2nd Highest** – Amesbury @ \$15.64 (1% surcharge)
- **3rd Highest** – Hamilton @ \$15.11 (2% surcharge)

- **Lowest** – Rockport @ \$8.42 (3% surcharge)
- **2nd Lowest** – Nahant @ \$9.07 (3% surcharge)
- **3rd Lowest** – Peabody @ \$9.12 (1% surcharge)

- **Highest in MA** – Wendell @ \$22.15 (0% surcharge)
- **Lowest in MA** – Chilmark @ \$2.12 (3% surcharge)

Hamilton CPC 2024 Annual Meeting

CPA Surcharge Calculation

Property Assessed Valuation	Property Tax at \$15.11 per Thousand	Annual 2% CPA Surcharge (For 3% surcharge multiply by 1.5)
\$500k	\$7,555	\$121
\$600k	\$9,066	\$151
\$700k	\$10,577	\$181
\$800k	\$12,088	\$212
\$900k	\$13,599	\$242
\$1M	\$15,110	\$272
\$1.5M	\$22,650	\$423

Annual CPA Surcharge Calculation

(Assessed Value - \$100k) x (Tax Rate/\$1k) x 2% Surcharge = Surcharge

Hamilton CPC 2024 Annual Meeting

Exemptions in 2024 to CPA Surcharge

- First \$100k valuation of property – full exemption for all residents
- Taxpayers over 65 who receive the annual \$1000 Elderly 41D exemption from the state - full CPA exemption determined by residency requirements and annual income limits
- Hamilton exemptions for seniors 60+ and low-income non-senior families - full CPA exemption based on income limits

Hamilton CPC 2024 Annual Meeting

Full Exemptions to the CPA Surcharge

Property Owned by Low Income Non-Senior 2024 Income Limits:

- 1-Person Household: \$83,610
- 2-Person Household: \$95,560
- 3-Person Household: \$107,500
- 4-Person Household: \$119,440

Property Owned by Senior (60+) 2024 Income Limits:

- 1-Person Household: \$104,600
- 2-Person Household: \$119,500
- 3-Person Household: \$134,400
- 4-Person Household: \$149,300

NOTE: Application via the Assessor's Office

Hamilton CPC 2024 Annual Meeting

CPA Grant Application Process

- **Eligibility Application – CPC approval needs vote of 5 members**
 - Can requestor do the project? Determination of Project eligibility per CPA rules frequently requires Town Counsel input.
- **Funding Application – CPC approval needs 5 of 9 members**
 - Review of cost estimate. Determination of status of reserves. Decision on bonding. ID of additional sources of funding.
- **Town Meeting Vote – needs a simple majority for approval; if a bond is required, a 2/3's vote needed**
 - CPC approved grants are automatically placed on the warrant for the upcoming Town Meeting
 - Subsequent reviews and votes by the Select Board and Finance and Advisory Committee are advisory only
 - Town Meeting approval requires project start within two years

Hamilton CPC 2024 Annual Meeting

CPA Allowable Eligibility Categories

	Open Space	Historic	Recreation	Housing
Acquire	Yes	Yes	Yes	Yes
Create	Yes	No	Yes	Yes
Preserve	Yes	Yes	Yes	Yes
Support	No	No	No	Yes
Rehabilitate and/or Restore	No (unless acquired or created with CPA \$\$)	Yes	Yes	No (unless acquired or created with CPA \$\$)

Hamilton CPC 2024 Annual Meeting

Artificial Turf and the Community Preservation Act (CPA)

- **CPA in 2000 – Initial Law**
 - Allowed CPA funds for artificial turf on athletic fields
 - Precluded rehabilitation of existing recreational facilities unless originally purchased with CPA funds.
- **CPA in 2012 – Amendment to the Initial Law**
 - Allowed CPA funds to be used to rehab existing athletic facilities
 - Added to law: *“With respect to recreational use, the acquisition of artificial turf for athletic fields shall be prohibited.”*
- **CPA in 2024 – Multiple Rule Interpretations by Communities**
 - Only the artificial turf is prohibited for athletic fields.
 - The dirt/stone base foundation system is excluded as well.
 - No use of CPA funds on entire project if artificial turf is used.
- **Current Situation in Hamilton**
 - The HW Regional School Department will use their \$800k Athletic Facilities CPA grant for the amenities building.

Ranking by Dollars	Organizations Receiving Grants since 2006 (Town Organizations in Green)	Total Grant Dollars	Per Cent of Total Dollars	Number of Grants	Per Cent of Total Number
1	Hamilton Department of Public Works	\$5,350,044	38%	22	23%
2	Hamilton Wenham Recreation Department	\$2,426,120	17%	12	13%
3	Essex County Greenbelt Association	\$1,750,000	12%	1	1%
4	Hamilton Affordable Housing Trust	\$1,575,000	11%	8	8%
5	HW School Department	\$894,647	6%	4	4%
6	Hamilton Housing Authority	\$514,591	4%	6	6%
7	The Community House	\$431,050	3%	7	7%
8	Patton Homestead	\$304,000	1%	4	4%
9	American Legion A.P. Gardner Post 194	\$204,300	1%	3	3%
10	Hamilton Fire Department	\$150,000	1%	1	1%
11	Hamilton Council on Aging	\$134,125	1%	6	6%
12	First Congregational Church of Hamilton	\$86,000	1%	2	2%
13	Hamilton Historical Society/Town Clerk	\$62,071		6	7%
14	Hamilton Conservation Commission	\$45,600		7	7%
15	Hamilton Planning Board	\$70,000		2	2%
16	Asbury Grove Camp Meeting Corporation	\$26,000		1	1%
17	Essex County Trails Association	\$25,000		1	1%
18	Chebacco Woods Land Management Committee	\$25,000		1	1%
19	Pleasant Pond Association	\$23,300		1	1%
20	Boy Scout Troop 35	\$4,200		1	1%
	Total	\$14,101,048	97%	96	100%

Hamilton CPC 2024 Annual Meeting

Historical Grants to Town Organizations

Historical Distribution of CPA Grants Since 2006	Town Organizations/ Total	Town Organizations % of Total
Number of Town Organizations Receiving Grants	12/20	60%
Number of Grants Received by Town Organizations	79/96	82%
Amount of Grant Money Received by Town Organizations	\$10.3M/\$14M	82%

Hamilton CPC 2024 Annual Meeting

Historical Distribution of CPC Grants Since 2006

CPA Category	Total Number of Grants	Per Cent of Total Number	Total Dollars of Grants	Per Cent of Total Dollars
Open Space and Recreation	33	34%	\$5,523,867	41%
Historic Preservation	47	49%	\$6,417,590	44%
Community Housing	16	17%	\$2,159,591	15%
Total	96	100%	\$14,101,048	100%

Hamilton CPC 2024 Annual Meeting

CPA Grant Approved at 2023 STM

Project	CPA Category	Amount
Town Hall Renovation, Addition, and Preservation	Historic Preservation	\$500k

CPA Grants Approved at 2024 ATM

Project	CPA Category	Amount
Asbury Commons	Community Housing	\$500k
Antique Fire Truck Building	Historic Preservation	\$150k
Housing Production Plan Update	Community Housing	\$40k

Hamilton CPC 2024 Annual Meeting

Current Open CPA Grants

Project	Amount
Hamilton Town Hall Renovation, Addition, and Preservation	\$4.5M
H-W High School/Middle School Athletic Facilities Improvement	\$800k
Asbury Commons	\$500k
Antique Fire Truck Building	\$150k
Housing Production Plan Update	\$40k

Hamilton CPC 2024 Annual Meeting

CPC Outstanding Bonds

NOTE: The annual bond repayment limit limited to amount equal to annual 2% surcharge revenue

- **Sagamore Hill (John J. Donovan Recreation Area)**
 - FY 2025 Premium = \$103.8k
 - Matures in 2032. Original 2015 CPA Grant was a \$1.25M bond for 15 years plus \$500k in cash
- **Hamilton Town Hall Renovation, Addition, and Preservation Project**
 - FY 2025 Premiums = \$345.5k
 - Matures in 2043. Consists of a \$3M grant (2020 STM) and \$1M grant (2021 ATM) = \$4M.
 - Total CPA grants to-date for project = 6 = \$4,975,000

Hamilton CPC 2024 Annual Meeting

Future Anticipated Potential CPA Grants

Anticipated Projects – Category A:

Eligible Project, Good Cost Estimate, Strong Support

Category	Requestor	Project	Amount	Year
		None		

Hamilton CPC 2024 Annual Meeting

Future Anticipated Potential CPA Grants

Anticipated Projects – Category B:

Some Question on Eligibility, Cost Guesstimate, Project Needs More Definition

Category	Requestor	Project	Amount	Year
Open Space and Recreation	HW Recreation Department	Rec Project on Pingree Park Tennis Courts	\$50k	2025

Hamilton CPC 2024 Annual Meeting

Future Anticipated Potential CPA Grants

Anticipated Projects – Category C:

No Project, Costs Unclear, Project Support in Question

Category	Requestor	Project	Amount	Year
Community Housing	Affordable Housing Trust	Affordable Housing – Gordon Conwell Seminary	\$500k	2026
Community Housing	Affordable Housing Trust	Affordable Housing – MBTA Communities Law - Downtown	\$500k	2027
Community Housing	Affordable Housing Trust	Affordable Housing - 133 Essex Street 40B Development	\$500k	2027

Hamilton CPC 2024 Annual Meeting

Future Anticipated Potential CPA Grants

Anticipated Projects – Category C (Continued)

No Project, Costs Unclear, Project Support in Question

Category	Requestor	Project	Amount	Year
Historic Preservation	Post 194 American Legion	Roof for Legion Building	\$50k	2026
Open Space and Recreation	HW Recreation Department	Patton Park Improvements	\$50k	2026
Open Space and Recreation	Conservation Commission	Removal of Invasive Phragmites Vegetation along the Miles River	\$25k	2025

Hamilton CPC 2024 Annual Meeting

State of our CPA Reserves

- Not enough money available to fully fund all approved grant requests for the 2024 ATM.
- Recent initiation of the 20-year Town Hall bond somewhat restricts bonding of larger projects until 2032 when the Sagamore Hill Bond is retired.
- Total reserves @ \$800k but dispersed amongst several accounts
- Need to focus on emerging Community Housing grant requests.

Hamilton CPC 2024 Annual Meeting

Final Comments

- The CPC needs more advance information from organizations intending to apply for CPA grants.
- The CPC will reach out as necessary and coordinate with the Wenham CPC for projects promoted by the HW Recreation Dept., The Community House, and HW Regional School Dept.
- More detailed information on the CPA and CPC activities is available in the FY 2024 Annual CPC Report posted on the CPC web page.
- CPC Meetings are at 7:00 PM on the second Thursday of most months. Public attendance and input is encouraged.
- Applications for CPA grants and related information are available from the CPC Coordinator/Assistant to the Town Manager, Laurie Wilson, lwilson@hamiltonma.gov

Thank you,

Jay Butler, Chair, CPC; jbutler@hamiltonma.gov

Joe Domelowicz

From: Carin Kale
Sent: Friday, June 28, 2024 10:24 AM
To: Joe Domelowicz
Cc: Laurie Wilson
Subject: Town Clerk Item for July 15 Select Bd Mtg
Attachments: 2024.2025 Election Workers.pdf

Follow Up Flag: Flag for follow up
Flag Status: Flagged

Good morning! I would like to be on the agenda for the July 15 Select Board meeting to present the list of Election Workers to be appointed for the period Sep 1, 2024 – Aug 31, 2025. The appointment process is pursuant to MGL c.54 s.12, “the selectmen of every town shall annually, not earlier than July fifteenth nor later than August fifteenth, appoint as election officers for each voting place....who shall be enrolled voters in the commonwealth.”

Thank you.
Carin

Carin A. Kale, CMMC
Town Clerk
Notary

Town of Hamilton
650 Asbury Street
P.O. Box 429
Hamilton, MA 01936-0429
978-468-5570 ext. 3

www.hamiltonma.gov; Register to Vote www.registertovotema.com

Town Clerk office hours: M, W, Th 8:30 – 4:30; Tues 8:30 – 6:30; Fri 8:30 – 12:30.



OFFICE OF THE TOWN CLERK

Carin A. Kale, Town Clerk
650 Asbury St, Hamilton, MA 01982
978-468-5570 x3

July 15, 2024

Members of the Select Board,

I am submitting for your consideration the attached list of Election Workers/Poll Workers for appointment effective September 1, 2024 through August 31, 2025. This period includes the September State Primary; the November State Election; Special Town Meeting; the April, 2025 Annual Town Meeting and Town Election and any other unanticipated event(s).

Pursuant to M.G.L. c. 54 § 12, we are required to contact the Chairs of the Democratic and Republican Town Committees to inform them that they may submit names of enrolled members of the party "who desire appointment as election officers," by June 1, 2024. I did receive names from the Democratic Town Committee. Because the Republican Town Committee was not active when I sent the April 10 correspondence, I was not able to contact them.

The Election Workers on the attached list have been recommended to us, have worked with us in the past or have reached out to work with us.

Thank you for your attention to this matter.

Sincerely,

Carin A. Kale
Town Clerk, Election Registrar

**Town of Hamilton Election Workers –
September 1, 2024 – August 31, 2025**

Dave Askwyth
Sandy Barton
Richard Boroff
Mary Jane Brown
Margaret Brown
Cathy Butler
Charlie Chivakos
Fay Ciaramitaro
Ali Cookson
Jo Anne Copeland
Thomas Dooley
Myrna Doran
Kristine Ellis
Anne Furey
Chris Galligan
Laurie Gauthier
Ron Gauthier
Wendy Glidden
Peter Gourdeau
Diane Hanson
Natalie Hildreth
Brandon Hockle
Christina Holz
Anne Hutchins
Marc Johnson
Jane Kusel
Terry Mansfield
Jackie Martin
Wilma McDonald
Susanna McLaughlin
Peter Meo
Fred Mills
Marcie Ricker
Casey Ryder
Ashley Serotta
Tricia Shamsuddin
Susan Shelby
Bethany Swanson

Ken Swanson
Ken Thompson
Judith Towler
Jason Walcutt
Don Watson
Jeanne Whitman
Timothy Whitman
Laurie Wilson



Town of Hamilton
Select Board
Meeting Minutes of June 17, 2024

Pursuant to the Open Meeting Law, MGL Chapter 30 A, §§ 18-25, written notice posted by the Town Clerk delivered to all Select Board members, a meeting of the Hamilton Select Board was posted for June 17, 2024 at 7:00pm. This meeting was held at the Hamilton Wenham Library at 14 Union Street.

The Select Board functions as the Chief Executive body of the Town. Its five members are elected to three-year terms with one or two seats up for election each year. The Board acts as the chief policy making body of the Town and directly supervises the activities of the Town Manager. The Select Board typically meets the first and third Mondays of the month at 7p.m.
Select Board: Caroline Beaulieu(2025); Thomas Myers(2025); Bill Wilson(2026); William Olson(2027); Rosemary Kennedy(2027).

Call to order: Chair Beaulieu called the meeting to order at 7pm and noted that in the event of a technology failure, Vice-Chair Bill Wilson would chair the meeting. Members present: C. Beaulieu, Chair (Zoom), B. Wilson, Vice-Chair, R. Kennedy, T. Myers, Clerk. Not present: W. Olson. Also present: Joseph J. Domelowicz Jr., Town Manager; and others as noted.

The Chair announced Board and Committee openings as displayed on the agenda:

- Conservation Commission – 2 openings
- Council on Aging - 2 associate openings
- Finance and Advisory Committee – 1 associate opening
- Hamilton Development Corporation – 1 opening for a 3-year term
- Historic District Commission - 2 openings for 3 year terms, 2 openings for 2 year terms
- Human Rights Commission - 1 opening

Public Comment:

- **Jack Davis, Lois Street** asked if there is any bylaw prohibiting a local church from having a sunrise service at Patton Park. Chair Beaulieu responded that the Board would look into it.
- **Willa Scudder, Park Street**, said she sent an email previously. She stated her opposition to the appointment of Natalie Hildreth to any Town board or committee seat based on behavior at a recent meeting, claiming that her speech was threatening and intimidating, and engaged in name-calling other women in the room. Chair Beaulieu responded that N. Hildreth had withdrawn her application.
- **Ellen Wright, Asbury Ave**, wanted to reiterate what was said by W. Scudder, and expressed that she also was opposed to N. Hildreth's appointment to any board or committee. She also wanted to draw attention to the "drag queen situation" from over the weekend and stated her objection to the drag queen chosen for a family friendly event, and proceeded to describe his social media in graphic detail.
- **Yvonne Mimmo, Asbury Ave**, stated that a couple of years ago she was online bullied for family friendly anti-LGBGT comments she made on Facebook. She stated that there is pornography in the libraries and schools and advocated for coming together to discuss the 'line of tolerance.'

Select Board Member Reports:

- **R.Kennedy** stated that she attended a Zoning Board of Appeals meeting and reported the 133 Essex St Safe Harbor claim by the ZBA has been appealed to the State, and there is no response yet from the State. She also attended the Environmental Impact Committee and there was a presentation regarding applying for grants for electric vehicles.
- **B.Wilson** noted that the School Committee voted and approved the Cutler School consolidation option although the community survey pointed to a different preference. The expectation is that it would come before the Town for a vote at the next annual Town Meeting.
- **Chair Beaulieu** observed one of the primary drivers of the decision for the Cutler consolidation was tax impact to residents, and that she has talked with Finance Committee member John McGrath about having a meeting explaining the financial impacts in greater detail. She also noted there was a good and passionate meeting at the community forum the previous week. Regarding the Gordon Conwell apartment purchase, conversations are continuing with abutters and the developers, and the Town is working on draft agreements.
- **J. Domelowicz** updated everyone that the State has upheld the Town's invocation of Safe Harbor on the 133 Essex street development application.

- **Deb Safford, Maple St**, spoke and asked to encourage the School Committee to come up with an alternative to the Culter School consolidation as it might not pass Town Meeting.
- An unidentified man asked where the financial information on school renovations can be found. He recommended having an outside group review the financials.
- **Willa Scudder, Park Ave**, stated that what about all the children who have already gone through the schools and that they will not benefit from the new schools, and that looking at the “right now” is not fiscally responsible.
- **Ellen Wright, Asbury Ave**, stated that there are thousands of dollars for consultants to research projects that won’t pass at Town Meeting, and yet the Town can’t pay for technology expertise to keep meetings from being “zoom bombed”.
- **J. Domelowicz** responded that the Town has great cybersecurity but that preventing “zoom bombing” involves locking participation in a Zoom meeting which can’t be done for a public meeting. He noted that out of hundreds of Town Zoom meetings, only two have been “zoom bombed.”
- **Beth Herr, Asbury St** stated that with the school consolidation and the 3A zoning, would the Town then need another multi-million dollar school if all those units are built.

Consent Agenda:

- **Approve revised Minutes of June 3, 2024 Select Board meeting**

Vote: The Board voted unanimously to approve the consent agenda with edits to correct spelling errors in the minutes.

Agenda:

- **Approve application for permanent outdoor seating for 15 Walnut – Discuss & Vote**

J.Domelowicz explained that the state passed a law that makes outdoor seating passed during COVID permanent with approval from the local authority (Select Board). The total seating has to remain the same, the outdoor seats would be subtracted from the number of indoor seats allowed.

Vote: The Board voted unanimously by roll call to approve the outdoor permanent seating at 15 Walnut.

- **Appoint board & committee members to fill expiring terms and vacancies – Discuss & Vote**

The appointments are re-appointments to boards and committees with the exception of two new applicants to vacant positions; Michael Madden, ZBA Alternate; Chris Woolston, Finance Committee; both new applicants have been endorsed by the respective Boards. Natalie Hildreth withdrew her name and is not seeking appointment to the Cultural Council.

Vote: The Board voted unanimously by roll call to approve the reappointments and appointments in one vote, as amended.

- **Review draft agreements related to Gordon Conwell student housing & discuss with attorney Jonathan Witten**

Attorney Witten explained the agreements he drafted were very broad because it is up to the Select Board as to what conditions for the project would be appropriate and what the remaining development potential on the campus would be. The agreements will be binding and will pass with the land if it is sold to another party or otherwise transferred. These are voluntary agreements that will be entered into between the Town and the prospective developer, and between the Town and Gordon Conwell. In the draft with the Seminary there is a possible right of first refusal for the Town to purchase the land if there were plans to sell. Chair Beaulieu explained the goals are to maximize affordable housing and maintain the same use and exterior look of the buildings. Attorney Witten reiterated the project will still have to go through the Town permitting rules, and emphasized the fact that these are legally binding agreements, with the exception of the financial gifts to the Town, which are entirely voluntary on the part of the developer and on the Seminary. R. Kennedy said she has been told that the Seminary rented apartments to students who have graduated, and if so, this could be in breach of the Dover Amendment. She asked for the Town to look into this as the Seminary has been less than forthcoming with their promises to the Town. Attorney Witten explained the 25% affordable housing requirement is included in both contract drafts, and the restriction would run with the land in perpetuity. The Board noted specifics on services should be included in the agreement such as private road maintenance and trash pick-up, and any public infrastructure upgrades that are needed, including, but not limited to, intersection improvements. Attorney Witten responded the infrastructure improvements are likely to be more successful in negotiations than expectations of cash payments. J. Domelowicz asked that the Board members send their comments and requests directly to him to be incorporated into the documents.

New Business:

- **Discussion about flag & sponsorship policies - This item was deferred to the next meeting when W. Olson, one of the authors of the policy, will be in attendance.**

- **Deb Safford, Maple St**, opined that the issue of the flag and how Town property is allowed to be used should be decoupled, and each should be considered separately. She referenced an email she sent to the Board and opined that the issue is about how tax dollars are funding these buildings and spaces and that events are being held that “are not for everybody,” in reference to the Pride Picnic. She advocated saying no to groups and requests for sponsorships.

J. Domelowicz explained that the Town did not provide money for, and did not authorize the Town logo to be used to support the Pride Picnic, and did not intend to show preference to any group. He has since spoken to the organizers and told them the Town logo should not be used. B. Wilson suggested the Town needs to know the event being held and all the vendors in order to vet things up front and questioned if that should be part of the policy. Chair Beaulieu cautioned against over legislating and over regulating individual events. R. Kennedy questioned whether the Board can parse out what the Board believes is acceptable on a broad basis. T. Myers believed this was a very slippery slope and there would have to be clear criteria on what the limitations would be such as around health and safety or similar issues. Either the board/town support all events or no events, they should not be in the business of favoring one event over another because that is putting their own feelings onto an activity, which is not the job of the Board.

C. Beaulieu reiterated that no tax dollars were given to the Pride Picnic, and as a 501C, the event received the 10% donation that is afforded to all non-profits.

- From the audience, **Deb Safford** further opined that the Town sign board should not have been used to advertise the event as it implies Town support.
- **Tosh Blake, Sagamore St**, noted that starting in 2020 there were more politicized requests to fly different flags, and he advocated then to only fly the American flag. He opined that the Select Board code of conduct states that members are not to put politics into Town business or represent only one point of view. He further opined that the Pride flag and the Juneteenth flag flying are in violation of the code of conduct. He stated that the Town could allow everything but promote nothing in order to avoid viewpoint discrimination.
- **Beth Herr, Asbury St**, opined that the Town could separate public and private events. She questioned if the Town is opened up to litigation because of events that potentially prepare a child to be harmed.
- **Jeff Austin, Sharon Rd**, opined that policies should be put in place and basic vetting should be done.
- **Deb Safford, Maple St**, spoke again, reiterating that there should be a private vs. public events distinction.
- **Michael Madden, Highland St**, believed it sets a dangerous precedent for an organization to presume to use the Town logo and requested that the Select Board consider revoking their charter.

• **Discussion about the possibility of filing an Amicus Brief with the Supreme Judicial Court on the MBTA/3A zoning issue** - J. Domelowicz explained that he included in the packet the letter from 2022 that was sent by Hamilton to the State on 3A zoning and he spoke to Town Counsel, KP Law, who are prepared to draft an Amicus Brief for Hamilton.

Chair Beaulieu stated that it is important for the state to look at the situation that Hamilton is in with two towns within the one mile radius of the MBTA Station, which results in an extensive burden in terms of numbers of required units. R. Kennedy stated the letter should be specific to Hamilton, but echo the reasoning from the Milton case.

- **Beth Herr, Asbury St**, spoke about the inflated numbers required for Hamilton, and voiced her support for the Amicus Brief. She stated her concern about the state taking control of the land, and expressed concern that the Attorney General is suing a town where the voters have spoken.
- **Tosh Blake, Sagamore St**, stated he believed trying to keep home rule is paramount; and that that is the real issue.
- **Beth Herr, Asbury St**, stated the Amicus Brief is a cheap way to protect the Town and she encouraged that approach. She believed the risk to Town finances from the law is significant.
- **Deb Safford, Maple St**, noted that there is a state funded organization called One Commonwealth Inc, that works with towns to accept 3A, and she advised against using that firm.

Chair Beaulieu stated the Board is trying to be as balanced as possible on this issue and a lot more will be known in the fall when the Milton case is heard and the consultants are further along in their work, and the Town will still have the opportunity to vote on this issue next April if the law is not struck down.

Vote: The Board voted 3-0-1 in favor with one abstention by roll call to approve moving forward with an amicus brief. T. Myers abstained in order to submit a conflict of interest disclosure before voting on this issue as he is employed by the state.

Adjournment Vote: The Select Board voted unanimously by roll call to adjourn the meeting at approximately 9:32PM.

Meeting Packet Enclosures:

- Select Board minutes of June 3, 2024
- Email from Laurie Wilson re: outside seating request for 15 Walnut St.; Alcoholic Beverage Control Commission application, Amendment: Change or Alteration Premises Information, Renewal Certificate of Inspection, Letter of Support from SSG Commercial LLC, Payment receipt, Floor plan, Department Head emails regarding 15 Walnut.
- Board & Committee Reappointments
- Email recommendation from John McGrath, FinCom Chair re: new appointee

- Board & Committee Application: Christopher Woolston, cover letter and resume
- ZBA recommendation email re: candidate Michael Madden, cover letter and resume
- Apartment Developer and Town of Hamilton draft agreement
- 2022 Select Board letter to the State Executive Office of Housing and Economic Development re: MBTA Zoning

*Respectfully submitted by D. Pierotti, Recording Secretary, 6/30/24.
The minutes were prepared from video.*

Respectfully submitted as approved at _____ meeting.

_____ Tom Myers, Clerk

Town of Hamilton

Recreation Department

16 Union St
S. Hamilton, MA 01982
978-468-5590

Park Director: _____
Recreation Director: _____
Police Chief: _____
Fire Chief: _____

REQUEST FOR USE OF PATTON PARK FACILITIES

Today's Date | 05/29/2024

Organization Name | Essex County Trail Association

Organization Address | PO Box 358, Hamilton, MA 01936

Date of Event | 11/30/2024 Time | 8:00-12:00

Type of Event Park Recreation School Town

Description of Event | 5K Trail Run

Area/Field you are requesting | Patton Park


Number of Attendants | 200

ECTA Name accepts full responsibility to comply with and abide by all regulations of the Town of

Hamilton governing the use of Patton Park and to hold harmless and to defend the Town of Hamilton against claims of any type whatsoever arising in any way from use by our organization of the park and its facilities. The town requires a certificate of insurance naming the Town of Hamilton as an additionally insured party for a minimum of \$1,000,000 per incident general liability coverage and \$3,000,000 aggregate general liability coverage.

It is understood that the use of alcoholic beverages, marijuana, or illegal substances on park property is prohibited. It is further understood that parking is only permitted in designated parking areas and never permitted on the grass or other lawn areas. All litter and refuse of any kind shall be removed and the park returned to its condition before use. If the Town incurs any expense due to our failure to comply with the above terms, we agree to be responsible and to pay the Town's expenses forthwith.

We agree to notify the Hamilton Police Department to inform them of the event and to pay for a police detail if required.

Signature | 

Print Name | Stacie Capotosto

Date | 05/29/2024

Approval for the Town _____ Date _____



ESSECOU-04

ELEWIS

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
5/30/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Alliant Insurance Services, Inc. 4530 Walney Rd Ste 200 Chantilly, VA 20151-2285	CONTACT NAME: Kyle Murphy PHONE (A/C, No, Ext): (703) 547-6288 FAX (A/C, No): _____ E-MAIL ADDRESS: Kyle.Murphy@alliant.com
	INSURER(S) AFFORDING COVERAGE NAIC #
	INSURER A: Federal Insurance Company 20281
INSURED Essex County Trail Association, Inc. PO Box 358 Hamilton, MA 01936	INSURER B:
	INSURER C:
	INSURER D:
	INSURER E:
	INSURER F:

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS			
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY		X	35360607	8/25/2023	8/25/2024	EACH OCCURRENCE	\$ 1,000,000		
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR	DAMAGE TO RENTED PREMISES (Ea occurrence)					\$ 1,000,000			
	GEN'L AGGREGATE LIMIT APPLIES PER:						MED EXP (Any one person)	\$ 10,000		
	<input type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC	PERSONAL & ADV INJURY					\$ 1,000,000			
	OTHER:						GENERAL AGGREGATE	\$ 2,000,000		
		PRODUCTS - COMP/OP AGG	\$ Included							
A	<input type="checkbox"/> AUTOMOBILE LIABILITY			35360607	8/25/2023	8/25/2024	COMBINED SINGLE LIMIT (Ea accident)	\$		
	<input type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS	BODILY INJURY (Per person)					\$			
	<input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY	BODILY INJURY (Per accident)					\$ 1,000,000			
							PROPERTY DAMAGE (Per accident)	\$		
							EACH OCCURRENCE	\$		
	<input type="checkbox"/> UMBRELLA LIAB	<input type="checkbox"/> OCCUR					AGGREGATE	\$		
	<input type="checkbox"/> EXCESS LIAB	<input type="checkbox"/> CLAIMS-MADE					EACH OCCURRENCE	\$		
	DED	RETENTION \$					AGGREGATE	\$		
A	<input type="checkbox"/> WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			71833973	3/15/2024	3/15/2025	<input type="checkbox"/> PER STATUTE	<input type="checkbox"/> OTHER		LIMITS
	<input type="checkbox"/> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory In NH) Y/N <input type="checkbox"/>						N/A	E.L. EACH ACCIDENT	\$ 100,000	
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	\$ 100,000		
							E.L. DISEASE - POLICY LIMIT	\$ 500,000		

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Proof of current coverage -Updated COI will be issued and provided for the 8/25/24-8/25/25 renewal term
 Location: Patton Park, Bay Road, Hamilton MA
 Event Date: Thanksgiving Day Race-
 Certificate holders are included as Additional Insured on the General Liability policy as required by written contract.

CERTIFICATE HOLDER <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;">Proof of Insurance</div>	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
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Joe Domelowicz

From: Laurie Wilson
Sent: Thursday, June 27, 2024 9:19 AM
To: Joe Domelowicz
Subject: FW: Request for the consent agenda 7/15

Follow Up Flag: Flag for follow up
Flag Status: Flagged

FYI – this goes before the Select Board?

Thanks,
Laurie

From: Holly Erickson <herickson@hamiltonma.gov>
Sent: Wednesday, June 26, 2024 11:07 AM
To: Laurie Wilson <lwilson@hamiltonma.gov>
Subject: Request for the consent agenda 7/15

Hi Laurie,

I will need to secure approval to expend the noise ordinance to 11pm for the movie series.

Cape Ann Cinema is hosting the public Moonlight movies series this year and I don't know what the movies are yet, but we need to get approval for the following dates.

Wednesday, August 7
Wednesday, August 14
Wednesday, August 21
*rain dates are the following Monday for each week.

Thank you!
Holly

Holly Erickson

Director of the Patton Homestead
650 Asbury Street
Hamilton, MA 01982
herickson@hamiltonma.gov

Joe Domelowicz

From: Holly Erickson
Sent: Wednesday, June 26, 2024 10:44 AM
To: Laurie Wilson
Cc: Joe Domelowicz
Subject: Select Board Agenda Request

Hi Laurie,

Please add FPH funds approval to the Select Board Agenda for July 15. Leandra is waiting for the final decision on a few funding sources, so I prefer to present the funds in person to give me the most time to tally the total for approval; she will not be available to do it herself.

Please let me know if you need anything else from me.

Thank you!
Holly

Holly Erickson

Director of the Patton Homestead
650 Asbury Street
Hamilton, MA 01982
herickson@hamiltonma.gov

Joe Domelowicz

From: Caroline Beaulieu
Sent: Thursday, June 27, 2024 10:33 AM
To: Joe Domelowicz; Wendy Markiewicz
Cc: David Smith
Subject: Septic Loan Program

Follow Up Flag: Follow up
Flag Status: Flagged

Joe-

Before I forget, I spoke with David Smith (cc'd) over the weekend to confirm the SLP details. After reviewing other towns—and learning of some of the other associated costs—we agree that an initial fee of \$250 and a 4% interest rate is what we'd like the board to approve. (If that's the necessary step.) There are costs at the state level that we want to ensure are covered, as well as our own admin costs.

Including Wendy for visibility, but also because I think we need to be clear about the rate and how it's compounded.

We can add to the next agenda if required.

Caroline

Joe Domelowicz

From: Dennis Palazzo
Sent: Wednesday, July 3, 2024 7:24 AM
To: Joe Domelowicz
Cc: Kerrin Nixon
Subject: meeting 7-3-24

Follow Up Flag: Flag for follow up
Flag Status: Flagged

Don't have much for you today - the board has decided to charge a \$250 application fee and an interest rate of 4% for the septic loan program, I will amend all documentation, start advertising and conduct a test run prior to roll out later this month.

I've inspected all tobacco permit holders in town and hand delivered a copy of the current addition to the tobacco regulation with regard to flavored products (menthol added to the list) - all are in compliance. We should have an updated, more understandable keeping of animals regulation by next meeting for the board to consider, hopefully enact-able by July 10th. Working on an updated private well regulation currently. That's it for now - call if you need me...

Dennis Palazzo
Director of Health
Town of Hamilton
978 417-6118

Joe Domelowicz

From: Tim Olson
Sent: Monday, July 8, 2024 8:59 AM
To: Joe Domelowicz
Cc: Dave Dolan; Gail Hannable; Laurie Wilson
Subject: Increase in Water Restrictions
Attachments: 2024-7-8_TOWN OF HAMILTON WATER BAN NOTICE_No Sprinklers.pdf

Hi Joe,

Please find the request from the Hamilton Water Dept. to increase the water conservation restrictions to prohibit the use of all lawn sprinklers and irrigation systems.

Please put this on the 7/15/2024 SB agenda.

Thank you

Tim Olson

Timothy J. Olson

Town of Hamilton
Director of Public Works
577 Bay Road
PO Box 429
Hamilton, MA 01982
P: 978-626-5227
F: 978-468-5582
tolson@hamiltonma.gov

When writing or responding, please remember that the Secretary of State's Office has determined that email is a public record and is subject to requests under MGL c.66 §10. This communication may contain privileged or other confidential information. If you are not the intended recipient, or believe that you have received this communication in error, please indicate to the sender that you have received this email in error, and delete the copy you received. Please do not print, copy, retransmit, disseminate, or otherwise use the information.

**TOWN OF HAMILTON
DEPARTMENT OF PUBLIC WORKS
WATER BAN NOTICE
7/8/2024**

The discharge flow rate of the Ipswich River near the Willowdale Dam has dropped below the flows rates deemed necessary by MassDEP to sustain a healthy watershed

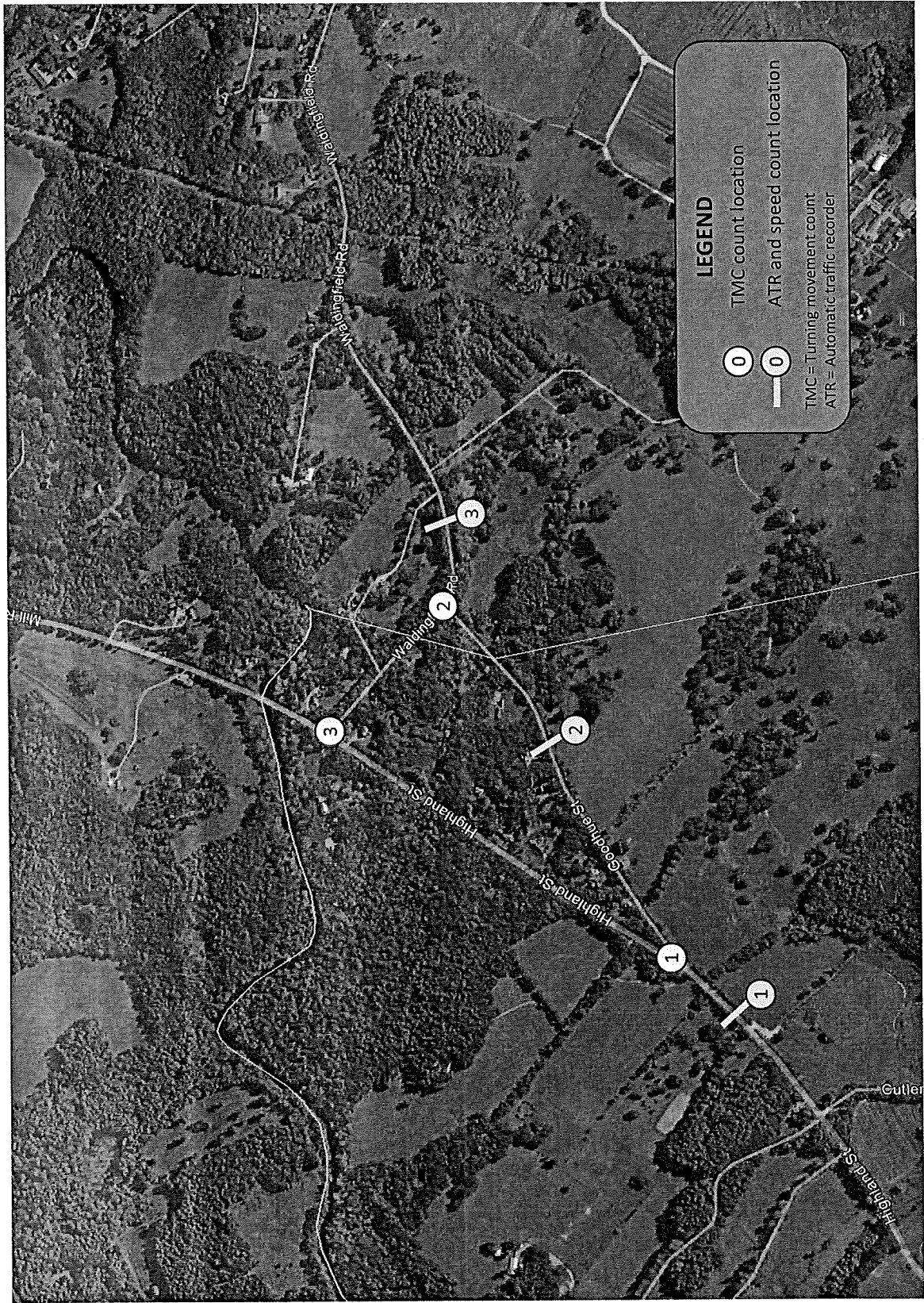
For the reason stated above and pursuant to Chapter XXV, Section 5 of the Town of Hamilton By-Laws, the Hamilton Select Board has determined that there exists or impends a shortage of water, and that conservation measures are appropriate to ensure that an adequate supply of water is available to all users, including fire-fighting operations and that water withdrawal volumes remain within permitted and registration limits; and that any conditions set forth in the Town's water withdrawal Permit are satisfied. As a result, the Board hereby declares a State of Water Supply Conservation. The following restrictions, conditions, or requirements are hereby imposed on all users of the town water system and to users of private water sources that draw from the same water sources and will remain in effect until termination of the State of Water Supply Conservation by vote of the Board:

H. Outdoor Sprinkler Use: The use of lawn and garden sprinklers of all types, including the use of drip irrigation hoses or other devices that use subsurface application is prohibited. Hand watering is permitted. This ban includes water from private wells.

Any person violating this By-law shall be subject to a penalty, which shall inure to the Town, in the amount of \$50.00 for the first violation and \$100.00 for each subsequent violation. Fines shall be recovered by indictment, or on complaint before the District Court, or by non-criminal disposition in accordance with G.L. Ch. 40, Sec. 21D. Each day of violation shall constitute a separate offense.

We would like to thank all residents for their understanding and cooperation.

Figure 1
Hamilton and Ipswich ATR and TMC Count Locations



Mass Highway Department

WEEKLY SUMMARY FOR LANE 1
Starting: 1/30/2024

Page: 1

STA. 1 NB

Station #: 240030000040
Site ID: 000000000101
Location: Highland Street NB, south of Goodhue St.
Direction: NORTH

File: D0130002.prn
City: Hamilton
County: speed

TIME	MON	TUE 30	WED 31	THU 1	FRI 2	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			6	5	6	6			6	17
02:00			2	4	7	4			4	13
03:00			1	1	3	2			2	5
04:00			7	5	7	6			6	19
05:00			12	18	20	17			17	50
06:00			58	50	41	50			50	149
07:00			166	160	148	158			158	474
08:00			271	238	275	261			261	784
09:00			207	234	207	216			216	648
10:00			175	183	185	181			181	543
11:00			172	198	211	194			194	581
12:00			194	178	213	195			195	585
13:00		199	208	197		201			201	604
14:00		190	202	187		193			193	579
15:00		230	251	231		237			237	712
16:00		295	297	302		298			298	894
17:00		274	256	282		271			271	812
18:00		230	212	241		228			228	683
19:00		161	157	142		153			153	460
20:00		101	128	123		117			117	352
21:00		85	91	87		88			88	263
22:00		46	47	65		53			53	158
23:00		30	25	21		25			25	76
24:00		10	14	11		12			12	35
TOTALS		1851	3159	3163	1323	3166			3166	9496
% AVG WKDY		58.5	99.8	99.9	41.8					
% AVG WEEK		58.5	99.8	99.9	41.8					
AM Times			08:00	08:00	08:00	08:00			08:00	
AM Peaks			271	238	275	261			261	
PM Times		16:00	16:00	16:00		16:00			16:00	
PM Peaks		295	297	302		298			298	

U4

NB 3166
SB 3093

COMB AND 6259
FAC 1.00
COMB ADT 6,300

Mass Highway Department

WEEKLY SUMMARY FOR LANE 1
Starting: 1/30/2024

Page: 1

STA . 1 SB

Station #: 240030000090
Site ID: 000000000102

File: D0130004.prn
City: Hamilton
County: speed

Location: Highland Street SB, south of Goodhue St.
Direction: SOUTH

TIME	MON	TUE 30	WED 31	THU 1	FRI 2	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			8	8	8	8			8	24
02:00			2	5	8	5			5	15
03:00			0	0	3	1			1	3
04:00			6	5	6	6			6	17
05:00			11	14	14	13			13	39
06:00			43	42	35	40			40	120
07:00			144	125	121	130			130	390
08:00			274	232	272	259			259	778
09:00			227	272	229	243			243	728
10:00			193	176	194	188			188	563
11:00			173	184	194	184			184	551
12:00			186	174	194	185			185	554
13:00		188	193	179		187			187	560
14:00		185	190	202		192			192	577
15:00		212	239	203		218			218	654
16:00		278	264	292		278			278	834
17:00		262	250	268		260			260	780
18:00		224	200	233		219			219	657
19:00		171	170	157		166			166	498
20:00		106	137	101		115			115	344
21:00		98	86	100		95			95	284
22:00		48	61	64		58			58	173
23:00		31	29	34		31			31	94
24:00		13	14	8		12			12	35
TOTALS		1816	3100	3078	1278	3093			3093	9272
% AVG WKDY		58.7	100.2	99.5	41.3					
% AVG WEEK		58.7	100.2	99.5	41.3					
AM Times			08:00	09:00	08:00	08:00			08:00	
AM Peaks			274	272	272	259			259	
PM Times		16:00	16:00	16:00		16:00			16:00	
PM Peaks		278	264	292		278			278	

Mass Highway Department

WEEKLY SUMMARY FOR LANE 1
Starting: 1/30/2024

Page: 1

STA. 2 NB

Station #: 240030000073
Site ID: 000000000201
Location: Goodhue St.NB, south of Waldingfield Rd.
Direction: NORTH

File: D0130006.prn
City: Hamilton
County: speed

TIME	MON	TUE 30	WED 31	THU 1	FRI 2	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			0	1	0	0			0	1
02:00			0	2	0	1			1	2
03:00			0	0	0	0			0	0
04:00			0	0	0	0			0	0
05:00			0	0	0	0			0	0
06:00			1	2	1	1			1	4
07:00			4	4	2	3			3	10
08:00			19	19	10	16			16	48
09:00			25	22	22	23			23	69
10:00			11	18	10	13			13	39
11:00			5	7	12	8			8	24
12:00			11	16	18	15			15	45
13:00		12	11	15		13			13	38
14:00		12	21	11		15			15	44
15:00		24	20	22		22			22	66
16:00		20	20	23		21			21	63
17:00		23	25	31		26			26	79
18:00		20	14	17		17			17	51
19:00		8	8	4		7			7	20
20:00		4	9	3		5			5	16
21:00		4	7	9		7			7	20
22:00		2	2	1		2			2	5
23:00		2	1	1		1			1	4
24:00		1	2	0		1			1	3
TOTALS		132	216	228	75	217			217	651
% AVG WKDY		60.8	99.5	105.1	34.6					
% AVG WEEK		60.8	99.5	105.1	34.6					
AM Times			09:00	09:00	09:00	09:00			09:00	
AM Peaks			25	22	22	23			23	
PM Times		15:00	17:00	17:00		17:00			17:00	
PM Peaks		24	25	31		26			26	

47

NB 217
SB 314

COMB AWD 531
FAC 1.00
COMB ADT 530

Mass Highway Department

WEEKLY SUMMARY FOR LANE 1
Starting: 1/30/2024

Page: 1

Station #: 240003000086

Site ID: 000000000202

Location: Goodhue St.SB, south of Waldingfield Rd.

Direction: SOUTH

STA. 2 SB

File: D0130008.prn

City: Hamilton

County: speed

TIME	MON	TUE 30	WED 31	THU 1	FRI 2	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			0	1	0	0			0	1
02:00			0	1	1	1			1	2
03:00			0	0	0	0			0	0
04:00			0	0	0	0			0	0
05:00			0	0	0	0			0	0
06:00			2	5	2	3			3	9
07:00			4	4	3	4			4	11
08:00			43	34	37	38			38	114
09:00			28	33	25	29			29	86
10:00			16	21	17	18			18	54
11:00			13	14	16	14			14	43
12:00			12	20	16	16			16	48
13:00		13	21	24		19			19	58
14:00		16	30	16		21			21	62
15:00		24	30	27		27			27	81
16:00		29	31	33		31			31	93
17:00		27	26	37		30			30	90
18:00		25	17	19		20			20	61
19:00		16	18	17		17			17	51
20:00		8	18	11		12			12	37
21:00		7	9	8		8			8	24
22:00		4	4	2		3			3	10
23:00		3	2	1		2			2	6
24:00		2	2	0		1			1	4
TOTALS		174	326	328	117	314			314	945
% AVG WKDY		55.4	103.8	104.5	37.3					
% AVG WEEK		55.4	103.8	104.5	37.3					
AM Times			08:00	08:00	08:00	08:00			08:00	
AM Peaks			43	34	37	38			38	
PM Times		16:00	16:00	17:00		16:00			16:00	
PM Peaks		29	31	37		31			31	

Mass Highway Department

WEEKLY SUMMARY FOR LANE 1
Starting: 1/30/2024

Page: 1

STA 3EB

Station #: 240030000108
Site ID: 000000000203
Location: Waldingfield Rd. EB, East of Goodhue St.
Direction: EAST

File: D0130010.prn
City: Ipswich
County: speed

TIME	MON	TUE 30	WED 31	THU 1	FRI 2	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			0	0	0	0			0	0
02:00			0	3	1	1			1	4
03:00			0	0	1	0			0	1
04:00			0	0	0	0			0	0
05:00			3	3	2	3			3	8
06:00			4	7	5	5			5	16
07:00			28	29	21	26			26	78
08:00			94	82	74	83			83	250
09:00			113	102	106	107			107	321
10:00			80	92	73	82			82	245
11:00			57	43	51	50			50	151
12:00			47	67	49	54			54	163
13:00		58	56	51		55			55	165
14:00		63	81	47		64			64	191
15:00		70	73	63		69			69	206
16:00		84	101	96		94			94	281
17:00		99	115	105		106			106	319
18:00		90	92	74		85			85	256
19:00		48	47	49		48			48	144
20:00		27	32	21		27			27	80
21:00		18	17	19		18			18	54
22:00		10	12	9		10			10	31
23:00		6	9	5		7			7	20
24:00		4	2	0		2			2	6
TOTALS		577	1063	967	383	996			996	2990
% AVG WKDY		57.9	106.7	97.1	38.5					
% AVG WEEK		57.9	106.7	97.1	38.5					
AM Times			09:00	09:00	09:00	09:00			09:00	
AM Peaks			113	102	106	107			107	
PM Times		17:00	17:00	17:00		17:00			17:00	
PM Peaks		99	115	105		106			106	

U7

EB 996

WB 721

COMB AWD 1717

FAC 1.00

COMB ADT 1,700

Mass Highway Department

WEEKLY SUMMARY FOR LANE 1
Starting: 1/30/2024

Page: 1

Station #: 230040000145
Site ID: 000000000204
Location: Waldingfield Rd. WB, East of Goodhue St.
Direction: WEST

STA. 3 WB

File: D0130012.prn
City: Ipswich
County: speed

TIME	MON	TUE 30	WED 31	THU 1	FRI 2	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			0	0	0	0			0	0
02:00			0	1	1	1			1	2
03:00			0	0	1	0			0	1
04:00			0	0	0	0			0	0
05:00			3	3	2	3			3	8
06:00			3	7	4	5			5	14
07:00			15	9	11	12			12	35
08:00			64	44	51	53			53	159
09:00			46	49	46	47			47	141
10:00			40	36	33	36			36	109
11:00			43	26	36	35			35	105
12:00			29	38	37	35			35	104
13:00		36	46	50		44			44	132
14:00		48	68	42		53			53	158
15:00		58	64	51		58			58	173
16:00		79	77	82		79			79	238
17:00		88	93	100		94			94	281
18:00		79	79	79		79			79	237
19:00		36	39	41		39			39	116
20:00		24	26	18		23			23	68
21:00		13	10	12		12			12	35
22:00		6	9	6		7			7	21
23:00		6	5	4		5			5	15
24:00		2	1	0		1			1	3
TOTALS		475	760	698	222	721			721	2155
% AVG WKDY		65.9	105.4	96.8	30.8					
% AVG WEEK		65.9	105.4	96.8	30.8					
AM Times			08:00	09:00	08:00	08:00			08:00	
AM Peaks			64	49	51	53			53	
PM Times		17:00	17:00	17:00		17:00			17:00	
PM Peaks		88	93	100		94			94	

249821-A (Highland Street at Goodhue Street)... - TMC

Wed Jan 31, 2024

Full Length (6 AM-9 AM, 3 PM-6 PM)

All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1148459, Location: 42.651084, -70.868012

Provided by: Precision Data
Industries, LLC (PDI)
157 Washington Street, 2,
Hudson, MA, 01749, US

[N] Highland Street

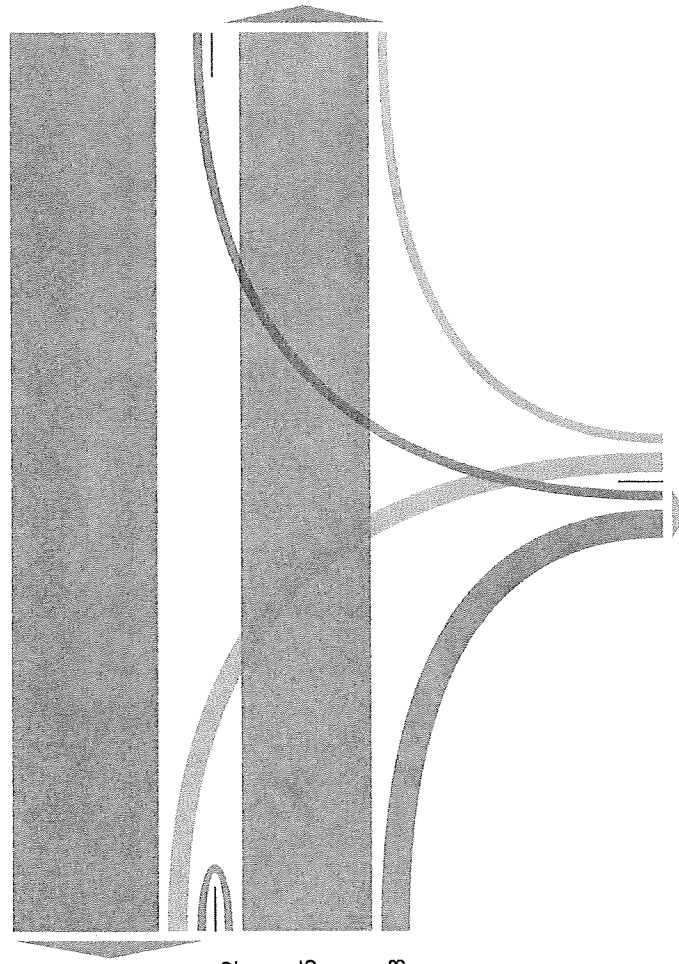
Total: 1352

In: 721

Out: 631

715

6



6
59

Out: 109 In: 65
Total: 174

[E] Goodhue Street

Out: 776

In: 730

Total: 1506

[S] Highland Street

2

625

103

249821-B (Goodhue Street at Waldingfield Roa... - TMC

Wed Jan 31, 2024

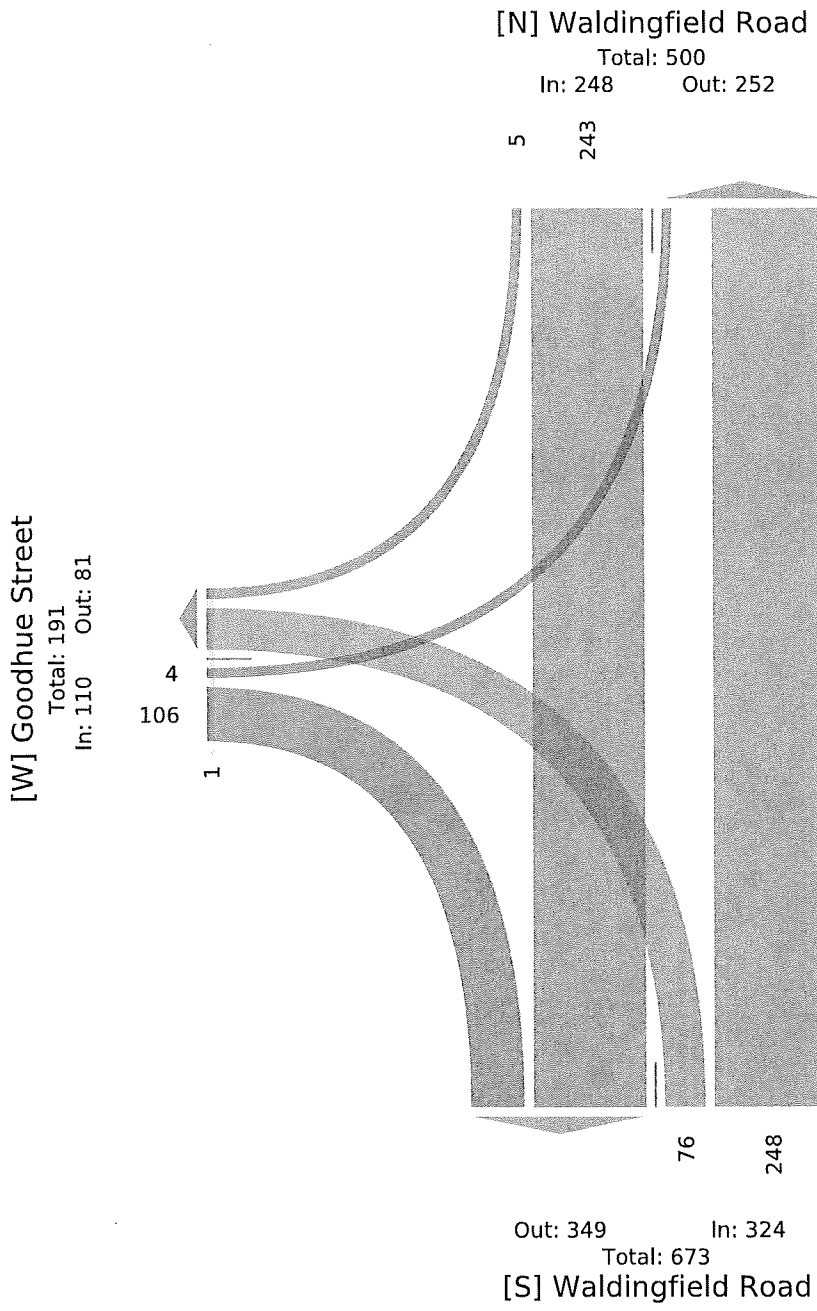
Full Length (6 AM-9 AM, 3 PM-6 PM)

All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1148460, Location: 42.655067, -70.859665

Provided by: Precision Data
Industries, LLC (PDI)
157 Washington Street, 2,
Hudson, MA, 01749, US



249821-C (Highland Street at Waldingfield Ro... - TMC

Wed Jan 31, 2024

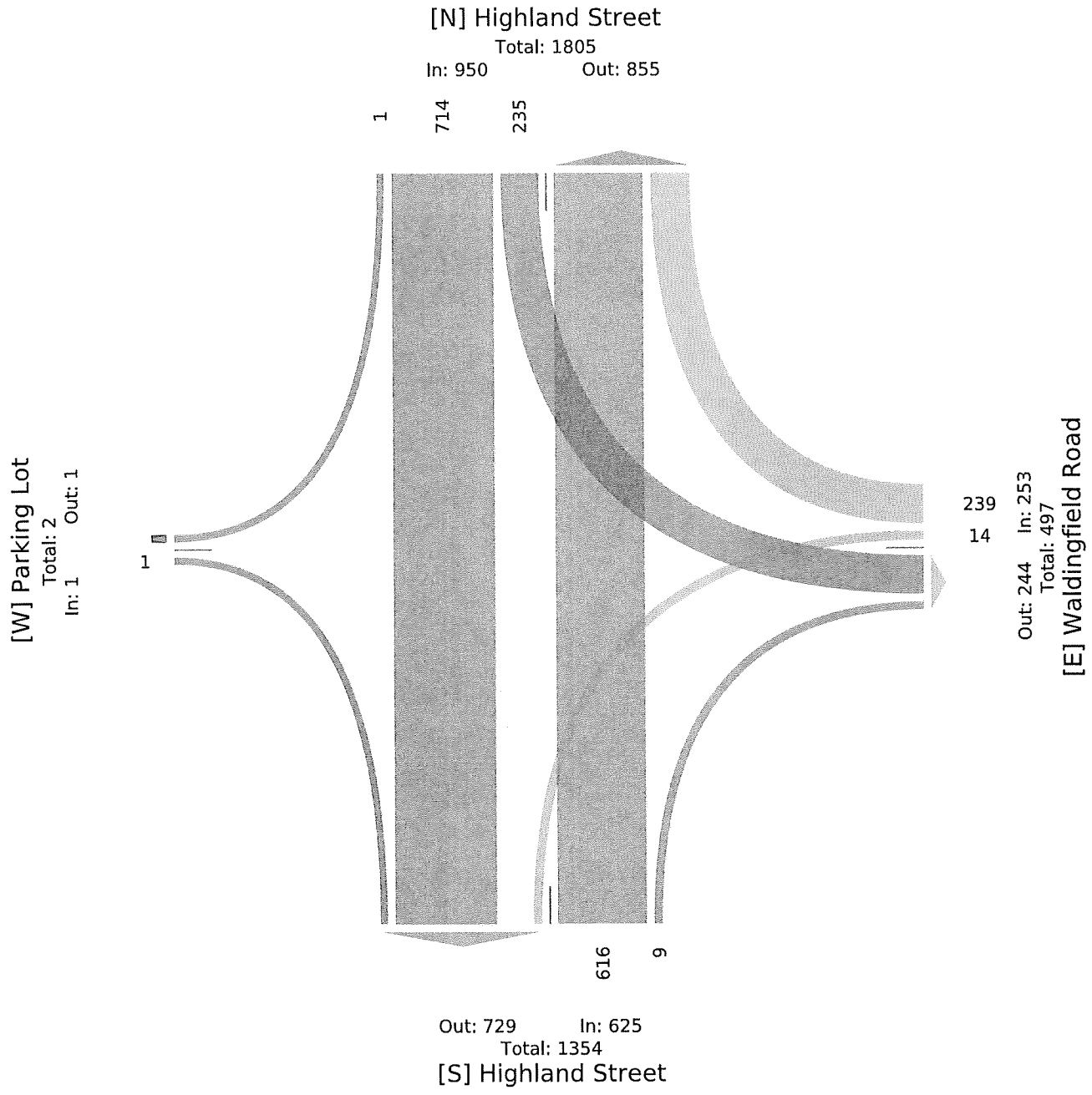
Full Length (6 AM-9 AM, 3 PM-6 PM)

All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1148463, Location: 42.657162, -70.86275

Provided by: Precision Data Industries, LLC (PDI)
157 Washington Street, 2,
Hudson, MA, 01749, US



Mass Highway Department

SPEED SUMMARY
Tue 1/30/2024

Page: 1

STA. 1 NB

Station #: 240030000040
Site ID: 00000000101
Location: Highland Street NB, south of Goodhue St.
Direction: NORTH
Lane: 1

File: D0130002.prn
City: Hamilton
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
13:00	11	1	1	5	22	31	78	43	3	0	0	1	0	3	199
14:00	2	0	0	0	5	22	114	17	8	0	0	0	0	22	190
15:00	16	0	2	1	7	35	108	53	2	0	0	0	0	6	230
16:00	15	1	3	7	14	39	170	32	3	0	0	0	0	11	295
17:00	14	0	2	1	6	45	158	41	1	0	0	0	0	6	274
18:00	9	0	0	2	4	62	131	14	2	0	0	0	0	6	230
19:00	11	0	0	0	8	31	94	17	0	0	0	0	0	0	161
20:00	2	0	0	0	0	25	52	17	0	0	5	0	0	0	101
21:00	0	0	0	0	4	19	46	10	6	0	0	0	0	0	85
22:00	0	0	0	0	1	7	28	9	1	0	0	0	0	0	46
23:00	0	0	0	0	0	2	17	6	5	0	0	0	0	0	30
24:00	0	0	0	0	0	4	5	1	0	0	0	0	0	0	10
DAY TOTAL	80	2	8	16	71	322	1001	260	31	0	5	1	0	54	1851
PERCENTS	4.3%	0.1%	0.4%	0.9%	3.8%	17.4%	54.1%	14.0%	1.7%	0.0%	0.3%	0.1%	0.0%	2.9%	100.0%

Statistical Information...

15th Percentile Speed
32.5 mph

85th Percentile Speed
40.8 mph

Median Speed
37.2 mph

Average Speed
36.9 mph

10 MPH Pace Speed
30 mph to 40 mph
1323 vehicles in pace
Representing 77.1% of the total vehicles

Vehicles > 65 MPH
0
0.0%

Mass Highway Department

SPEED SUMMARY
Wed 1/31/2024

Station #: 240030000040
Site ID: 000000000101
Location: Highland Street NB, south of Goodhue St.
Direction: NORTH
Lane: 1

File: D0130002.prn
City: Hamilton
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	3	1	1	1	0	0	0	0	0	6
02:00	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
03:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	2	4	0	1	0	0	0	0	0	7
05:00	0	0	0	0	0	1	8	1	2	0	0	0	0	0	12
06:00	0	0	0	0	0	0	37	21	0	0	0	0	0	0	58
07:00	3	0	0	0	7	30	88	37	1	0	0	0	0	0	166
08:00	42	0	5	1	17	52	134	18	2	0	0	0	0	0	271
09:00	12	0	0	0	9	32	124	27	1	0	0	0	2	0	207
10:00	6	5	0	6	8	51	76	19	3	0	0	0	0	1	175
11:00	26	0	0	0	3	26	99	13	0	0	0	0	0	5	172
12:00	11	0	0	6	16	25	101	23	0	0	0	0	0	12	194
13:00	24	2	1	16	2	32	93	19	0	0	0	0	0	19	208
14:00	24	0	0	11	6	24	90	23	3	0	0	0	8	13	202
15:00	27	0	0	5	5	32	122	40	0	1	0	0	0	19	251
16:00	30	0	1	9	11	42	156	26	8	0	0	0	0	14	297
17:00	22	0	0	3	10	50	115	33	0	0	0	0	0	23	256
18:00	11	0	1	0	2	46	121	16	0	0	1	0	0	14	212
19:00	12	3	0	0	0	19	96	24	0	0	0	0	0	3	157
20:00	6	0	0	0	2	9	82	24	0	0	0	0	0	5	128
21:00	2	0	0	0	0	4	62	21	0	0	0	0	0	2	91
22:00	0	0	0	0	0	6	22	17	0	0	0	0	0	2	47
23:00	0	0	0	0	0	7	11	3	2	0	0	0	0	2	25
24:00	2	0	0	0	0	1	6	5	0	0	0	0	0	0	14
DAY TOTAL	260	10	8	57	98	495	1650	411	24	1	1	0	10	134	3159
PERCENTS	8.2%	0.3%	0.3%	1.8%	3.1%	15.7%	52.2%	13.0%	0.8%	0.0%	0.0%	0.0%	0.3%	4.2%	100.0%

Statistical Information...

15th Percentile Speed
32.5 mph

85th Percentile Speed
40.4 mph

Median Speed
37.2 mph

Average Speed
36.8 mph

10 MPH Pace Speed
30 mph to 40 mph
2145 vehicles in pace
Representing 77.6% of the total vehicles

Vehicles > 65 MPH
10
0.4%

Mass Highway Department

SPEED SUMMARY
Thu 2/1/2024

Station #: 240030000040
 Site ID: 000000000101
 Location: Highland Street NB, south of Goodhue St.
 Direction: NORTH
 Lane: 1

File: D0130002.prn
 City: Hamilton
 County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	1	3	1	0	0	0	0	0	0	5
02:00	0	0	0	0	0	0	4	0	0	0	0	0	0	0	4
03:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	2	1	0	2	0	0	0	0	0	5
05:00	0	0	0	0	1	0	15	1	1	0	0	0	0	0	18
06:00	0	0	0	0	0	20	16	14	0	0	0	0	0	0	50
07:00	16	0	0	0	2	25	86	26	3	0	0	0	0	2	160
08:00	17	0	6	1	2	39	137	25	9	0	0	0	0	2	238
09:00	12	1	0	0	0	54	116	37	0	0	0	0	0	14	234
10:00	9	0	2	9	4	20	96	29	2	0	0	0	0	12	183
11:00	14	3	0	11	8	21	92	39	2	0	0	0	0	8	198
12:00	4	6	0	2	2	35	89	19	0	0	0	0	1	20	178
13:00	11	0	0	3	17	27	72	36	0	0	0	0	0	31	197
14:00	19	2	0	4	6	29	81	25	0	0	0	1	0	20	187
15:00	21	0	0	4	6	17	128	29	0	0	0	0	0	26	231
16:00	32	1	1	5	8	46	128	36	0	2	1	0	2	40	302
17:00	24	2	2	6	2	56	140	21	0	0	0	0	0	29	282
18:00	18	0	0	0	8	40	133	13	0	0	0	0	0	29	241
19:00	8	0	0	0	5	19	78	23	0	0	0	0	0	9	142
20:00	5	0	1	0	1	19	82	11	2	0	0	0	0	2	123
21:00	3	1	0	0	0	15	40	15	7	0	0	0	0	6	87
22:00	4	1	0	0	2	11	31	12	0	0	0	0	0	4	65
23:00	0	0	0	0	0	0	10	7	0	1	0	0	0	3	21
24:00	0	0	0	0	0	1	4	3	3	0	0	0	0	0	11
DAY TOTAL	217	17	12	45	74	497	1583	422	31	3	1	1	3	257	3163
PERCENTS	6.9%	0.5%	0.4%	1.4%	2.3%	15.7%	50.0%	13.3%	1.0%	0.1%	0.0%	0.0%	0.1%	8.1%	100.0%

Statistical Information...

15th Percentile Speed
32.6 mph

85th Percentile Speed
40.7 mph

Median Speed
37.2 mph

Average Speed
36.8 mph

10 MPH Pace Speed
30 mph to 40 mph
2080 vehicles in pace
Representing 77.4% of the total vehicles

Vehicles > 65 MPH
3
0.1%

Mass Highway Department

SPEED SUMMARY
Fri 2/2/2024

Station #: 240030000040
Site ID: 000000000101
Location: Highland Street NB, south of Goodhue St.
Direction: NORTH
Lane: 1

File: D0130002.prn
City: Hamilton
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	0	3	3	0	0	0	0	0	0	6
02:00	0	0	0	0	0	1	4	2	0	0	0	0	0	0	7
03:00	0	0	0	0	0	1	0	2	0	0	0	0	0	0	3
04:00	0	0	0	0	0	2	2	0	3	0	0	0	0	0	7
05:00	0	0	0	4	0	8	5	3	0	0	0	0	0	0	20
06:00	0	0	0	0	1	7	23	10	0	0	0	0	0	0	41
07:00	7	0	0	0	0	36	63	35	0	0	0	0	0	7	148
08:00	32	0	0	4	3	56	138	34	2	0	0	0	0	6	275
09:00	15	0	0	3	4	34	114	21	7	0	0	0	0	9	207
10:00	13	0	0	15	2	23	85	13	4	0	0	0	4	26	185
11:00	10	3	0	7	9	52	65	36	0	1	0	0	0	28	211
12:00	11	5	8	33	7	30	80	9	1	0	1	5	2	21	213
DAY TOTAL	88	8	8	66	26	250	582	168	17	1	1	5	6	97	1323
PERCENTS	6.7%	0.6%	0.6%	5.0%	2.0%	18.9%	44.0%	12.7%	1.3%	0.1%	0.1%	0.4%	0.5%	7.3%	100.0%

Statistical Information...

15th Percentile Speed
31.3 mph

85th Percentile Speed
40.8 mph

Median Speed
36.8 mph

Average Speed
36.2 mph

10 MPH Pace Speed
30 mph to 40 mph
832 vehicles in pace
Representing 73.1% of the total vehicles

Vehicles > 65 MPH
6
0.5%

Mass Highway Department

SPEED SUMMARY
Tue 1/30/2024

Page: 1

STA. 1 SB

Station #: 240030000090
Site ID: 000000000102
Location: Highland Street SB, south of Goodhue St.
Direction: SOUTH
Lane: 1

File: D0130004.prn
City: Hamilton
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
13:00	13	0	0	3	12	57	82	17	0	0	0	0	0	4	188
14:00	12	1	3	1	17	37	86	19	1	0	0	0	6	2	185
15:00	12	0	3	12	16	70	78	20	0	0	0	0	0	1	212
16:00	11	1	3	10	31	55	109	50	0	0	0	0	8	0	278
17:00	21	0	4	10	22	76	108	15	6	0	0	0	0	0	262
18:00	19	0	0	2	3	57	111	28	1	2	0	0	0	1	224
19:00	7	0	0	0	0	42	79	40	0	0	0	0	0	3	171
20:00	1	0	0	0	9	27	39	25	5	0	0	0	0	0	106
21:00	2	0	0	0	12	21	31	28	4	0	0	0	0	0	98
22:00	0	0	0	0	0	19	15	14	0	0	0	0	0	0	48
23:00	0	0	0	0	0	0	27	4	0	0	0	0	0	0	31
24:00	0	0	0	0	0	0	6	7	0	0	0	0	0	0	13
DAY TOTAL	98	2	13	38	122	461	771	267	17	2	0	0	14	11	1816
PERCENTS	5.4%	0.1%	0.7%	2.1%	6.7%	25.4%	42.5%	14.7%	0.9%	0.1%	0.0%	0.0%	0.8%	0.6%	100.0%

Statistical Information...

15th Percentile Speed
30.9 mph

85th Percentile Speed
40.8 mph

Median Speed
36.4 mph

Average Speed
36.1 mph

10 MPH Pace Speed
30 mph to 40 mph
1232 vehicles in pace
Representing 72.2% of the total vehicles

Vehicles > 65 MPH
14
0.8%

Mass Highway Department

SPEED SUMMARY
Wed 1/31/2024

Page: 2

Station #: 240030000090
Site ID: 000000000102
Location: Highland Street SB, south of Goodhue St.
Direction: SOUTH
Lane: 1

File: D0130004.prn
City: Hamilton
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	0	8	0	0	0	0	0	0	0	8
02:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	1	0	0	4	0	1	0	0	0	0	0	6
05:00	0	0	0	0	0	2	5	1	2	0	1	0	0	0	11
06:00	0	0	0	0	1	2	22	12	6	0	0	0	0	0	43
07:00	0	0	3	0	4	43	59	32	3	0	0	0	0	0	144
08:00	12	0	0	0	24	58	142	36	2	0	0	0	0	0	274
09:00	15	0	0	5	15	45	128	16	0	1	0	0	0	2	227
10:00	2	0	4	3	22	51	85	22	0	0	0	0	0	4	193
11:00	4	0	0	4	16	47	89	7	2	0	0	0	0	4	173
12:00	8	0	0	0	20	50	88	14	1	0	1	2	0	2	186
13:00	5	0	0	13	10	40	84	36	0	1	0	4	0	0	193
14:00	14	0	0	4	17	64	76	14	0	0	0	0	1	0	190
15:00	26	3	0	6	12	49	110	26	0	0	1	0	4	2	239
16:00	20	1	0	3	17	63	117	31	5	0	0	2	0	5	264
17:00	34	0	0	4	10	68	97	36	1	0	0	0	0	0	250
18:00	16	1	0	0	0	64	94	25	0	0	0	0	0	0	200
19:00	6	0	0	0	3	23	96	40	0	0	0	0	0	2	170
20:00	4	3	0	0	0	19	66	42	3	0	0	0	0	0	137
21:00	0	8	0	3	2	6	35	30	2	0	0	0	0	0	86
22:00	4	0	0	0	0	11	23	21	2	0	0	0	0	0	61
23:00	0	0	0	0	0	0	22	7	0	0	0	0	0	0	29
24:00	0	0	0	0	0	0	9	5	0	0	0	0	0	0	14
DAY TOTAL	170	16	7	46	173	705	1461	453	30	2	3	8	5	21	3100
PERCENTS	5.5%	0.5%	0.2%	1.5%	5.6%	22.7%	47.1%	14.6%	1.0%	0.1%	0.1%	0.3%	0.2%	0.7%	100.0%

Statistical Information...

15th Percentile Speed
31.4 mph

85th Percentile Speed
40.7 mph

Median Speed
36.7 mph

Average Speed
36.3 mph

10 MPH Pace Speed
30 mph to 40 mph
2166 vehicles in pace
Representing 74.5% of the total vehicles

Vehicles > 65 MPH
5
0.2%

Mass Highway Department

SPEED SUMMARY
Thu 2/1/2024

Page: 3

Station #: 240030000090
Site ID: 000000000102
Location: Highland Street SB, south of Goodhue St.
Direction: SOUTH
Lane: 1

File: D0130004.prn
City: Hamilton
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	4	1	3	0	0	0	0	0	0	8
02:00	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	3	2	0	0	0	0	0	5
05:00	0	0	0	0	0	2	2	0	6	0	1	3	0	0	14
06:00	1	0	0	0	4	3	17	16	1	0	0	0	0	0	42
07:00	7	0	0	0	2	19	66	28	3	0	0	0	0	0	125
08:00	21	0	0	0	4	57	108	41	1	0	0	0	0	0	232
09:00	24	3	0	2	7	57	123	52	2	0	0	0	0	2	272
10:00	5	0	0	0	12	33	109	15	0	0	0	2	0	0	176
11:00	9	0	1	2	9	44	90	20	0	0	5	0	0	4	184
12:00	8	0	0	2	5	36	93	25	1	0	0	0	0	4	174
13:00	13	6	0	4	12	34	67	36	1	0	0	0	0	6	179
14:00	11	3	1	6	12	47	89	18	0	0	0	0	0	15	202
15:00	23	0	0	2	27	41	94	10	2	1	0	0	1	2	203
16:00	20	2	2	7	25	71	103	49	4	1	0	0	0	8	292
17:00	37	0	6	0	7	50	130	28	1	0	0	0	0	9	268
18:00	23	0	0	0	7	43	130	25	1	0	0	0	0	4	233
19:00	11	0	0	0	7	25	69	35	2	2	0	0	0	6	157
20:00	4	0	0	0	1	20	43	28	5	0	0	0	0	0	101
21:00	3	0	0	0	4	21	45	24	1	0	0	0	0	2	100
22:00	0	0	0	0	1	22	32	4	5	0	0	0	0	0	64
23:00	0	0	0	0	0	0	11	23	0	0	0	0	0	0	34
24:00	0	0	0	0	0	0	1	7	0	0	0	0	0	0	8
DAY TOTAL	220	14	10	25	146	629	1423	495	38	4	6	5	1	62	3078
PERCENTS	7.1%	0.5%	0.3%	0.8%	4.7%	20.4%	46.2%	16.1%	1.2%	0.1%	0.2%	0.2%	0.0%	2.0%	100.0%

Statistical Information...

15th Percentile Speed
31.8 mph

85th Percentile Speed
41.3 mph

Median Speed
37.0 mph

Average Speed
36.7 mph

10 MPH Pace Speed
30 mph to 40 mph
2052 vehicles in pace
Representing 73.4% of the total vehicles

Vehicles > 65 MPH
1
0.0%

Mass Highway Department

SPEED SUMMARY
Fri 2/2/2024

Page: 4

Station #: 240030000090
Site ID: 000000000102
Location: Highland Street SB, south of Goodhue St.
Direction: SOUTH
Lane: 1

File: D0130004.prn
City: Hamilton
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	0	2	4	2	0	0	0	0	0	8
02:00	0	0	0	0	0	0	0	8	0	0	0	0	0	0	8
03:00	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3
04:00	0	0	0	0	0	0	0	2	0	0	0	0	0	4	6
05:00	0	0	0	2	0	0	3	9	0	0	0	0	0	0	14
06:00	1	0	1	0	0	1	26	6	0	0	0	0	0	0	35
07:00	6	0	0	0	1	24	55	28	5	0	0	0	0	2	121
08:00	13	0	0	3	5	59	147	33	0	0	0	1	0	11	272
09:00	15	0	2	2	19	51	110	24	0	0	0	0	0	6	229
10:00	6	0	1	4	10	64	84	15	2	0	0	1	0	7	194
11:00	9	0	2	4	21	36	94	18	2	0	0	0	0	8	194
12:00	7	3	9	24	24	40	48	26	2	0	0	0	0	11	194
DAY TOTAL	57	3	15	39	80	275	569	176	13	0	0	2	0	49	1278
PERCENTS	4.5%	0.2%	1.2%	3.1%	6.3%	21.5%	44.5%	13.8%	1.0%	0.0%	0.0%	0.2%	0.0%	3.8%	100.0%

Statistical Information...

15th Percentile Speed
30.7 mph

85th Percentile Speed
40.4 mph

Median Speed
36.5 mph

Average Speed
35.7 mph

10 MPH Pace Speed
30 mph to 40 mph
844 vehicles in pace
Representing 72.0% of the total vehicles

Vehicles > 65 MPH
0
0.0%

Mass Highway Department

SPEED SUMMARY
Tue 1/30/2024

Page: 1

STA. 2 NB

Station #: 240030000073
Site ID: 000000000201
Location: Goodhue St.NB, south of Waldingfield Rd.
Direction: NORTH
Lane: 1

File: D0130006.prn
City: Hamilton
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
13:00	0	1	1	2	5	3	0	0	0	0	0	0	0	0	12
14:00	0	2	3	6	1	0	0	0	0	0	0	0	0	0	12
15:00	2	2	3	4	10	3	0	0	0	0	0	0	0	0	24
16:00	0	0	2	6	10	2	0	0	0	0	0	0	0	0	20
17:00	0	1	3	2	12	5	0	0	0	0	0	0	0	0	23
18:00	0	0	2	7	8	3	0	0	0	0	0	0	0	0	20
19:00	0	0	0	1	3	4	0	0	0	0	0	0	0	0	8
20:00	0	0	0	1	1	2	0	0	0	0	0	0	0	0	4
21:00	0	0	0	1	3	0	0	0	0	0	0	0	0	0	4
22:00	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
23:00	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2
24:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
DAY TOTAL	2	6	14	33	54	22	1	0	0	0	0	0	0	0	132
PERCENTS	1.5%	4.5%	10.6%	25.0%	40.9%	16.7%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed
19.8 mph

85th Percentile Speed
30.8 mph

Median Speed
26.1 mph

Average Speed
25.4 mph

10 MPH Pace Speed
20 mph to 30 mph
87 vehicles in pace
Representing 66.9% of the total vehicles

Vehicles > 65 MPH
0
0.0%

Mass Highway Department

SPEED SUMMARY
Wed 1/31/2024

Station #: 240030000073
Site ID: 000000000201
Location: Goodhue St.NB, south of Waldingfield Rd.
Direction: NORTH
Lane: 1

File: D0130006.prn
City: Hamilton
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
07:00	0	0	1	0	1	2	0	0	0	0	0	0	0	0	4
08:00	0	0	1	7	6	5	0	0	0	0	0	0	0	0	19
09:00	0	0	1	9	11	4	0	0	0	0	0	0	0	0	25
10:00	0	1	0	4	4	2	0	0	0	0	0	0	0	0	11
11:00	0	0	0	1	3	1	0	0	0	0	0	0	0	0	5
12:00	0	0	1	2	4	3	1	0	0	0	0	0	0	0	11
13:00	0	0	2	3	3	2	1	0	0	0	0	0	0	0	11
14:00	0	0	4	7	8	2	0	0	0	0	0	0	0	0	21
15:00	0	0	1	3	12	3	1	0	0	0	0	0	0	0	20
16:00	0	0	0	1	6	11	2	0	0	0	0	0	0	0	20
17:00	0	1	0	3	15	6	0	0	0	0	0	0	0	0	25
18:00	0	0	0	3	9	2	0	0	0	0	0	0	0	0	14
19:00	0	0	0	2	2	4	0	0	0	0	0	0	0	0	8
20:00	0	0	0	2	3	2	2	0	0	0	0	0	0	0	9
21:00	0	0	0	0	2	5	0	0	0	0	0	0	0	0	7
22:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
23:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
24:00	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
DAY TOTAL	0	2	11	48	90	57	8	0	0	0	0	0	0	0	216
PERCENTS	0.0%	0.9%	5.1%	22.2%	41.7%	26.4%	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed
22.0 mph

85th Percentile Speed
32.9 mph

Median Speed
27.6 mph

Average Speed
27.4 mph

10 MPH Pace Speed
25 mph to 35 mph
147 vehicles in pace
Representing 68.1% of the total vehicles

Vehicles > 65 MPH
0
0.0%

Mass Highway Department

SPEED SUMMARY
Thu 2/1/2024

Station #: 240030000073
 Site ID: 00000000201
 Location: Goodhue St.NB, south of Waldingfield Rd.
 Direction: NORTH
 Lane: 1

File: D0130006.prn
 City: Hamilton
 County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
07:00	0	1	0	0	3	0	0	0	0	0	0	0	0	0	4
08:00	0	1	0	3	10	4	0	1	0	0	0	0	0	0	19
09:00	0	0	0	3	11	8	0	0	0	0	0	0	0	0	22
10:00	0	0	3	2	10	3	0	0	0	0	0	0	0	0	18
11:00	0	0	0	3	4	0	0	0	0	0	0	0	0	0	7
12:00	0	0	0	1	9	5	1	0	0	0	0	0	0	0	16
13:00	0	0	0	4	7	3	1	0	0	0	0	0	0	0	15
14:00	0	1	0	2	6	2	0	0	0	0	0	0	0	0	11
15:00	0	0	1	8	9	4	0	0	0	0	0	0	0	0	22
16:00	0	3	1	3	12	3	1	0	0	0	0	0	0	0	23
17:00	0	0	1	2	21	6	1	0	0	0	0	0	0	0	31
18:00	0	0	0	6	6	3	2	0	0	0	0	0	0	0	17
19:00	0	0	0	0	3	1	0	0	0	0	0	0	0	0	4
20:00	0	0	0	1	0	2	0	0	0	0	0	0	0	0	3
21:00	0	0	0	0	5	1	3	0	0	0	0	0	0	0	9
22:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
23:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAY TOTAL	0	6	6	38	119	48	10	1	0	0	0	0	0	0	228
PERCENTS	0.0%	2.6%	2.6%	16.7%	52.2%	21.1%	4.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed
22.9 mph

85th Percentile Speed
32.6 mph

Median Speed
27.7 mph

Average Speed
27.6 mph

10 MPH Pace Speed
25 mph to 35 mph
167 vehicles in pace
Representing 73.2% of the total vehicles

Vehicles > 65 MPH
0
0.0%

Mass Highway Department

SPEED SUMMARY
Fri 2/2/2024

Station #: 240030000073
Site ID: 000000000201
Location: Goodhue St.NB, south of Waldingfield Rd.
Direction: NORTH
Lane: 1

File: D0130006.prn
City: Hamilton
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
07:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
08:00	1	0	1	3	2	3	0	0	0	0	0	0	0	0	10
09:00	0	0	2	5	10	2	3	0	0	0	0	0	0	0	22
10:00	4	0	0	2	3	1	0	0	0	0	0	0	0	0	10
11:00	0	1	1	2	7	1	0	0	0	0	0	0	0	0	12
12:00	0	2	3	6	6	1	0	0	0	0	0	0	0	0	18
DAY TOTAL	5	3	7	18	30	9	3	0	0	0	0	0	0	0	75
PERCENTS	6.7%	4.0%	9.3%	24.0%	40.0%	12.0%	4.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed
20.1 mph

85th Percentile Speed
30.8 mph

Median Speed
26.2 mph

Average Speed
25.7 mph

10 MPH Pace Speed
20 mph to 30 mph
48 vehicles in pace
Representing 68.6% of the total vehicles

Vehicles > 65 MPH
0
0.0%

Mass Highway Department

SPEED SUMMARY
Tue 1/30/2024

Page: 1

STA. 2 SB

Station #: 240003000086
Site ID: 000000000202
Location: Goodhue St.SB, south of Waldingfield Rd.
Direction: SOUTH
Lane: 1

File: D0130008.prn
City: Hamilton
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
13:00	0	0	0	5	5	3	0	0	0	0	0	0	0	0	13
14:00	1	0	2	6	6	1	0	0	0	0	0	0	0	0	16
15:00	1	0	6	6	8	3	0	0	0	0	0	0	0	0	24
16:00	0	0	2	10	12	5	0	0	0	0	0	0	0	0	29
17:00	10	0	0	10	5	2	0	0	0	0	0	0	0	0	27
18:00	0	0	0	4	19	2	0	0	0	0	0	0	0	0	25
19:00	2	0	0	9	3	2	0	0	0	0	0	0	0	0	16
20:00	0	0	0	2	1	5	0	0	0	0	0	0	0	0	8
21:00	0	0	0	2	3	0	0	0	2	0	0	0	0	0	7
22:00	0	0	0	0	1	3	0	0	0	0	0	0	0	0	4
23:00	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3
24:00	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
DAY TOTAL	14	0	10	54	63	31	0	0	2	0	0	0	0	0	174
PERCENTS	8.0%	0.0%	5.7%	31.0%	36.2%	17.8%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed
21.3 mph

85th Percentile Speed
31.5 mph

Median Speed
26.3 mph

Average Speed
26.4 mph

10 MPH Pace Speed
20 mph to 30 mph
117 vehicles in pace
Representing 73.1% of the total vehicles

Vehicles > 65 MPH
0
0.0%

Mass Highway Department

SPEED SUMMARY
Wed 1/31/2024

Station #: 240003000086
Site ID: 000000000202
Location: Goodhue St.SB, south of Waldingfield Rd.
Direction: SOUTH
Lane: 1

File: D0130008.prn
City: Hamilton
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2
07:00	0	0	0	4	0	0	0	0	0	0	0	0	0	0	4
08:00	0	0	2	10	27	4	0	0	0	0	0	0	0	0	43
09:00	0	1	7	7	6	4	3	0	0	0	0	0	0	0	28
10:00	0	1	8	1	3	3	0	0	0	0	0	0	0	0	16
11:00	0	0	4	4	1	2	2	0	0	0	0	0	0	0	13
12:00	0	0	1	6	5	0	0	0	0	0	0	0	0	0	12
13:00	0	0	4	4	11	2	0	0	0	0	0	0	0	0	21
14:00	0	0	2	15	11	2	0	0	0	0	0	0	0	0	30
15:00	0	0	6	9	9	6	0	0	0	0	0	0	0	0	30
16:00	0	0	0	15	10	2	4	0	0	0	0	0	0	0	31
17:00	7	0	2	2	11	1	3	0	0	0	0	0	0	0	26
18:00	0	0	0	9	4	0	3	1	0	0	0	0	0	0	17
19:00	0	2	0	4	9	3	0	0	0	0	0	0	0	0	18
20:00	0	0	0	6	7	5	0	0	0	0	0	0	0	0	18
21:00	0	0	5	0	4	0	0	0	0	0	0	0	0	0	9
22:00	0	0	0	0	4	0	0	0	0	0	0	0	0	0	4
23:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
24:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
DAY TOTAL	7	4	41	97	126	35	15	1	0	0	0	0	0	0	326
PERCENTS	2.1%	1.2%	12.6%	29.8%	38.7%	10.7%	4.6%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed
20.2 mph

85th Percentile Speed
30.5 mph

Median Speed
25.7 mph

Average Speed
25.6 mph

10 MPH Pace Speed
20 mph to 30 mph
223 vehicles in pace
Representing 69.9% of the total vehicles

Vehicles > 65 MPH
0
0.0%

Mass Highway Department

SPEED SUMMARY
Thu 2/1/2024

Station #: 240003000086
Site ID: 00000000202
Location: Goodhue St.SB, south of Waldingfield Rd.
Direction: SOUTH
Lane: 1

File: D0130008.prn
City: Hamilton
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	3	2	0	0	0	0	0	0	0	0	0	5
07:00	0	0	0	2	0	2	0	0	0	0	0	0	0	0	4
08:00	0	0	0	16	14	4	0	0	0	0	0	0	0	0	34
09:00	0	0	4	4	12	9	4	0	0	0	0	0	0	0	33
10:00	0	0	1	10	4	6	0	0	0	0	0	0	0	0	21
11:00	0	0	2	3	8	1	0	0	0	0	0	0	0	0	14
12:00	0	0	0	5	13	2	0	0	0	0	0	0	0	0	20
13:00	3	0	0	6	10	3	2	0	0	0	0	0	0	0	24
14:00	0	1	0	3	10	1	0	1	0	0	0	0	0	0	16
15:00	0	4	2	4	13	4	0	0	0	0	0	0	0	0	27
16:00	0	1	4	13	8	6	0	0	1	0	0	0	0	0	33
17:00	0	0	5	6	13	11	2	0	0	0	0	0	0	0	37
18:00	0	0	0	7	8	3	1	0	0	0	0	0	0	0	19
19:00	0	0	0	1	6	6	2	2	0	0	0	0	0	0	17
20:00	0	0	2	2	2	0	4	1	0	0	0	0	0	0	11
21:00	0	0	7	0	1	0	0	0	0	0	0	0	0	0	8
22:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
23:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAY TOTAL	3	6	27	85	129	58	15	4	1	0	0	0	0	0	328
PERCENTS	0.9%	1.8%	8.2%	25.9%	39.3%	17.7%	4.6%	1.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed
20.9 mph

85th Percentile Speed
32.5 mph

Median Speed
26.7 mph

Average Speed
26.7 mph

10 MPH Pace Speed
20 mph to 30 mph
214 vehicles in pace
Representing 65.8% of the total vehicles

Vehicles > 65 MPH
0
0.0%

Mass Highway Department

SPEED SUMMARY
Fri 2/2/2024

Page: 4

Station #: 240003000086
Site ID: 000000000202
Location: Goodhue St.SB, south of Waldingfield Rd.
Direction: SOUTH
Lane: 1

File: D0130008.prn
City: Hamilton
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
07:00	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3
08:00	0	1	1	10	17	7	1	0	0	0	0	0	0	0	37
09:00	0	0	1	10	7	7	0	0	0	0	0	0	0	0	25
10:00	0	0	4	2	9	2	0	0	0	0	0	0	0	0	17
11:00	1	0	0	8	7	0	0	0	0	0	0	0	0	0	16
12:00	0	0	0	6	9	0	1	0	0	0	0	0	0	0	16
DAY TOTAL	1	1	6	39	52	16	2	0	0	0	0	0	0	0	117
PERCENTS	0.9%	0.9%	5.1%	33.3%	44.4%	13.7%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed
21.3 mph

85th Percentile Speed
30.2 mph

Median Speed
26.2 mph

Average Speed
26.0 mph

10 MPH Pace Speed
20 mph to 30 mph
91 vehicles in pace
Representing 78.4% of the total vehicles

Vehicles > 65 MPH
0
0.0%

Mass Highway Department

SPEED SUMMARY
Tue 1/30/2024

Page: 1

STA. 3 EB

Station #: 240030000108
Site ID: 000000000203
Location: Waldingfield Rd. EB, East of Goodhue St.
Direction: EAST
Lane: 1

File: D0130010.prn
City: Ipswich
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
13:00	6	5	5	5	20	10	3	0	0	0	0	0	2	2	58
14:00	0	0	3	15	28	11	6	0	0	0	0	0	0	0	63
15:00	0	0	5	15	32	14	4	0	0	0	0	0	0	0	70
16:00	0	1	2	22	40	12	6	1	0	0	0	0	0	0	84
17:00	0	0	2	11	43	35	7	1	0	0	0	0	0	0	99
18:00	0	2	3	18	36	27	2	2	0	0	0	0	0	0	90
19:00	0	0	2	11	18	13	4	0	0	0	0	0	0	0	48
20:00	0	0	2	9	7	3	3	2	1	0	0	0	0	0	27
21:00	0	0	2	2	10	2	1	0	1	0	0	0	0	0	18
22:00	0	0	0	1	3	6	0	0	0	0	0	0	0	0	10
23:00	0	0	0	0	2	2	2	0	0	0	0	0	0	0	6
24:00	0	0	0	1	3	0	0	0	0	0	0	0	0	0	4
DAY TOTAL	6	8	26	110	242	135	38	6	2	0	0	0	2	2	577
PERCENTS	1.0%	1.4%	4.5%	19.1%	41.9%	23.4%	6.6%	1.0%	0.3%	0.0%	0.0%	0.0%	0.3%	0.3%	100.0%

Statistical Information...

15th Percentile Speed
22.3 mph

85th Percentile Speed
33.6 mph

Median Speed
27.9 mph

Average Speed
28.1 mph

10 MPH Pace Speed
25 mph to 35 mph
377 vehicles in pace
Representing 66.3% of the total vehicles

Vehicles > 65 MPH
2
0.4%

Mass Highway Department

SPEED SUMMARY
Wed 1/31/2024

Station #: 240030000108
Site ID: 000000000203
Location: Waldingfield Rd. EB, East of Goodhue St.
Direction: EAST
Lane: 1

File: D0130010.prn
City: Ipswich
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	1	2	0	0	0	0	0	0	0	0	3
06:00	0	0	0	1	2	0	1	0	0	0	0	0	0	0	4
07:00	0	0	0	2	13	8	0	1	0	0	0	0	0	4	28
08:00	0	0	1	22	40	20	8	1	0	0	0	0	2	0	94
09:00	0	0	7	19	55	30	2	0	0	0	0	0	0	0	113
10:00	1	0	1	10	39	19	5	0	0	0	0	1	0	4	80
11:00	0	0	1	7	18	22	7	0	0	0	0	0	2	0	57
12:00	0	0	1	13	19	13	1	0	0	0	0	0	0	0	47
13:00	0	0	1	4	28	19	3	1	0	0	0	0	0	0	56
14:00	0	5	3	15	28	20	6	0	0	0	0	0	0	4	81
15:00	0	0	2	11	28	23	8	0	0	0	0	0	1	0	73
16:00	0	0	2	11	40	31	11	2	0	0	0	0	0	4	101
17:00	0	0	1	18	39	31	12	2	0	0	0	4	4	4	115
18:00	0	0	1	10	42	26	6	3	0	0	0	0	0	4	92
19:00	0	0	0	5	16	18	3	1	0	0	0	0	2	2	47
20:00	0	0	1	1	13	11	3	1	0	0	0	0	0	2	32
21:00	0	0	0	4	9	4	0	0	0	0	0	0	0	0	17
22:00	0	0	1	0	5	4	1	1	0	0	0	0	0	0	12
23:00	0	0	0	0	3	5	1	0	0	0	0	0	0	0	9
24:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
DAY TOTAL	1	5	23	153	439	307	78	13	0	0	0	5	11	28	1063
PERCENTS	0.1%	0.5%	2.2%	14.4%	41.3%	28.9%	7.3%	1.2%	0.0%	0.0%	0.0%	0.5%	1.0%	2.6%	100.0%

Statistical Information...

15th Percentile Speed
24.2 mph

85th Percentile Speed
34.2 mph

Median Speed
28.8 mph

Average Speed
29.5 mph

10 MPH Pace Speed
25 mph to 35 mph
746 vehicles in pace
Representing 72.1% of the total vehicles

Vehicles > 65 MPH
11
1.1%

Mass Highway Department

SPEED SUMMARY
Thu 2/1/2024

Station #: 240030000108
Site ID: 000000000203
Location: Waldingfield Rd. EB, East of Goodhue St.
Direction: EAST
Lane: 1

File: D0130010.prn
City: Ipswich
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	1	0	0	0	0	0	0	2	0	3
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	1	2	0	0	0	0	0	0	0	0	3
06:00	0	0	0	1	5	0	0	1	0	0	0	0	0	0	7
07:00	0	0	1	4	14	6	0	0	0	0	0	4	0	0	29
08:00	1	0	2	9	38	22	5	0	0	0	0	2	0	3	82
09:00	1	0	2	13	50	26	6	1	0	0	0	0	0	3	102
10:00	0	0	2	17	39	19	5	0	0	0	0	0	2	8	92
11:00	0	0	1	12	18	9	0	1	0	0	0	2	0	0	43
12:00	0	0	0	15	29	14	3	0	0	0	0	0	2	4	67
13:00	0	0	1	14	22	12	1	1	0	0	0	0	0	0	51
14:00	1	0	1	16	14	5	5	3	0	0	0	0	0	2	47
15:00	0	0	1	11	29	19	3	0	0	0	0	0	0	0	63
16:00	1	0	2	22	29	19	8	3	0	0	0	0	0	12	96
17:00	0	0	6	16	44	25	2	3	1	0	0	2	2	4	105
18:00	1	1	1	14	28	18	8	3	0	0	0	0	0	0	74
19:00	0	0	2	11	17	13	4	2	0	0	0	0	0	0	49
20:00	0	0	2	3	9	4	3	0	0	0	0	0	0	0	21
21:00	0	0	0	2	11	5	1	0	0	0	0	0	0	0	19
22:00	0	0	0	0	7	1	0	0	1	0	0	0	0	0	9
23:00	0	0	1	1	2	1	0	0	0	0	0	0	0	0	5
24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAY TOTAL	5	1	25	181	406	221	54	18	2	0	0	10	8	36	967
PERCENTS	0.5%	0.1%	2.6%	18.7%	42.0%	22.9%	5.6%	1.9%	0.2%	0.0%	0.0%	1.0%	0.8%	3.7%	100.0%

Statistical Information...

15th Percentile Speed
23.1 mph

85th Percentile Speed
33.9 mph

Median Speed
28.2 mph

Average Speed
29.1 mph

10 MPH Pace Speed
25 mph to 35 mph
627 vehicles in pace
Representing 67.7% of the total vehicles

Vehicles > 65 MPH
8
0.9%

Mass Highway Department

SPEED SUMMARY
Fri 2/2/2024

Station #: 240030000108
 Site ID: 000000000203
 Location: Waldingfield Rd. EB, East of Goodhue St.
 Direction: EAST
 Lane: 1

File: D0130010.prn
 City: Ipswich
 County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
06:00	0	0	0	0	3	0	1	1	0	0	0	0	0	0	5
07:00	0	1	1	2	9	6	0	0	0	0	0	0	0	2	21
08:00	0	0	2	9	32	18	9	0	0	0	0	2	0	2	74
09:00	0	0	2	15	58	19	8	0	0	0	0	0	0	4	106
10:00	1	0	1	10	40	15	0	0	0	0	0	0	0	6	73
11:00	0	0	4	8	26	9	4	0	0	0	0	0	0	0	51
12:00	1	0	2	9	24	10	0	1	0	0	0	0	0	2	49
DAY TOTAL	2	1	12	53	193	79	23	2	0	0	0	2	0	16	383
PERCENTS	0.5%	0.3%	3.1%	13.8%	50.4%	20.6%	6.0%	0.5%	0.0%	0.0%	0.0%	0.5%	0.0%	4.2%	100.0%

Statistical Information...

15th Percentile Speed
23.9 mph

85th Percentile Speed
33.3 mph

Median Speed
28.0 mph

Average Speed
28.4 mph

10 MPH Pace Speed
25 mph to 35 mph
272 vehicles in pace
Representing 74.5% of the total vehicles

Vehicles > 65 MPH
0
0.0%

Mass Highway Department

SPEED SUMMARY
Tue 1/30/2024

Page: 1

STA. 3 WB

Station #: 230040000145
Site ID: 00000000204
Location: Waldingfield Rd. WB, East of Goodhue St.
Direction: WEST
Lane: 1

File: D0130012.prn
City: Ipswich
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
13:00	4	6	3	5	7	8	3	0	0	0	0	0	0	0	36
14:00	0	0	1	6	21	14	6	0	0	0	0	0	0	0	48
15:00	0	0	3	8	20	20	6	1	0	0	0	0	0	0	58
16:00	0	1	1	6	28	38	4	1	0	0	0	0	0	0	79
17:00	0	0	0	5	34	37	11	1	0	0	0	0	0	0	88
18:00	0	0	1	7	28	33	8	2	0	0	0	0	0	0	79
19:00	0	0	1	0	19	11	5	0	0	0	0	0	0	0	36
20:00	0	0	0	7	5	7	2	2	0	1	0	0	0	0	24
21:00	0	0	1	2	7	2	0	0	1	0	0	0	0	0	13
22:00	0	0	0	0	3	2	1	0	0	0	0	0	0	0	6
23:00	0	0	0	0	2	3	1	0	0	0	0	0	0	0	6
24:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
DAY TOTAL	4	7	11	46	176	175	47	7	1	1	0	0	0	0	475
PERCENTS	0.8%	1.5%	2.3%	9.7%	37.1%	36.8%	9.9%	1.5%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed
25.2 mph

85th Percentile Speed
34.6 mph

Median Speed
29.9 mph

Average Speed
29.7 mph

10 MPH Pace Speed
25 mph to 35 mph
351 vehicles in pace
Representing 74.5% of the total vehicles

Vehicles > 65 MPH
0
0.0%

Mass Highway Department

SPEED SUMMARY
Wed 1/31/2024

Station #: 230040000145
 Site ID: 00000000204
 Location: Waldingfield Rd. WB, East of Goodhue St.
 Direction: WEST
 Lane: 1

File: D0130012.prn
 City: Ipswich
 County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	1	1	1	0	0	0	0	0	0	0	3
06:00	0	0	0	0	2	0	1	0	0	0	0	0	0	0	3
07:00	0	0	0	0	6	8	0	1	0	0	0	0	0	0	15
08:00	0	0	0	5	18	27	11	3	0	0	0	0	0	0	64
09:00	0	0	1	5	16	15	8	1	0	0	0	0	0	0	46
10:00	0	0	0	6	13	14	7	0	0	0	0	0	0	0	40
11:00	0	0	1	3	13	15	10	1	0	0	0	0	0	0	43
12:00	0	0	0	6	9	12	2	0	0	0	0	0	0	0	29
13:00	0	1	2	5	8	25	4	1	0	0	0	0	0	0	46
14:00	0	3	5	11	17	24	6	0	0	0	0	0	0	2	68
15:00	0	0	1	7	19	27	8	2	0	0	0	0	0	0	64
16:00	0	0	1	8	22	27	11	4	0	0	0	2	2	0	77
17:00	0	0	0	3	25	45	19	1	0	0	0	0	0	0	93
18:00	0	0	0	3	30	28	14	4	0	0	0	0	0	0	79
19:00	0	0	0	3	12	18	6	0	0	0	0	0	0	0	39
20:00	0	0	0	1	10	7	7	0	1	0	0	0	0	0	26
21:00	0	0	1	2	3	3	1	0	0	0	0	0	0	0	10
22:00	0	0	1	0	3	4	0	1	0	0	0	0	0	0	9
23:00	0	0	0	0	1	3	1	0	0	0	0	0	0	0	5
24:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
DAY TOTAL	0	4	13	68	228	304	117	19	1	0	0	2	2	2	760
PERCENTS	0.0%	0.5%	1.7%	8.9%	30.0%	40.0%	15.4%	2.5%	0.1%	0.0%	0.0%	0.3%	0.3%	0.3%	100.0%

Statistical Information...

15th Percentile Speed
25.6 mph

85th Percentile Speed
36.2 mph

Median Speed
31.1 mph

Average Speed
31.0 mph

10 MPH Pace Speed
25 mph to 35 mph
532 vehicles in pace
Representing 70.2% of the total vehicles

Vehicles > 65 MPH
2
0.3%

Mass Highway Department

SPEED SUMMARY
Thu 2/1/2024

Station #: 230040000145
Site ID: 000000000204
Location: Waldingfield Rd. WB, East of Goodhue St.
Direction: WEST
Lane: 1

File: D0130012.prn
City: Ipswich
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	2	1	0	0	0	0	0	0	0	3
06:00	0	0	0	1	3	2	0	1	0	0	0	0	0	0	7
07:00	0	0	1	2	3	1	2	0	0	0	0	0	0	0	9
08:00	0	0	1	3	10	25	4	1	0	0	0	0	0	0	44
09:00	0	0	1	1	14	19	10	4	0	0	0	0	0	0	49
10:00	1	0	0	4	13	11	6	1	0	0	0	0	0	0	36
11:00	0	0	1	1	12	10	2	0	0	0	0	0	0	0	26
12:00	0	0	1	3	10	14	6	0	0	0	0	0	2	2	38
13:00	1	1	1	2	18	19	7	1	0	0	0	0	0	0	50
14:00	0	0	1	7	13	12	6	1	2	0	0	0	0	0	42
15:00	0	0	1	5	12	24	3	3	0	0	0	0	1	2	51
16:00	1	0	0	6	25	32	12	2	0	0	0	2	2	0	82
17:00	0	1	2	11	31	34	15	4	0	0	0	0	0	2	100
18:00	0	1	1	6	27	30	12	2	0	0	0	0	0	0	79
19:00	0	0	2	4	10	13	10	2	0	0	0	0	0	0	41
20:00	0	0	1	3	8	3	3	0	0	0	0	0	0	0	18
21:00	0	0	0	0	4	7	1	0	0	0	0	0	0	0	12
22:00	0	0	0	0	4	1	0	0	0	1	0	0	0	0	6
23:00	0	0	0	1	1	2	0	0	0	0	0	0	0	0	4
24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAY TOTAL	3	3	14	60	218	262	100	22	2	1	0	2	5	6	698
PERCENTS	0.4%	0.4%	2.0%	8.6%	31.2%	37.5%	14.3%	3.2%	0.3%	0.1%	0.0%	0.3%	0.7%	0.9%	100.0%

Statistical Information...

15th Percentile Speed
25.6 mph

85th Percentile Speed
36.4 mph

Median Speed
31.0 mph

Average Speed
31.1 mph

10 MPH Pace Speed
25 mph to 35 mph
480 vehicles in pace
Representing 69.7% of the total vehicles

Vehicles > 65 MPH
5
0.7%

Mass Highway Department

SPEED SUMMARY
Fri 2/2/2024

Page: 4

Station #: 230040000145
Site ID: 000000000204
Location: Waldingfield Rd. WB, East of Goodhue St.
Direction: WEST
Lane: 1

File: D0130012.prn
City: Ipswich
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	250	Total
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
06:00	0	0	0	0	2	0	1	1	0	0	0	0	0	0	4
07:00	0	0	1	3	6	1	0	0	0	0	0	0	0	0	11
08:00	0	0	0	1	17	20	9	1	0	0	0	2	1	0	51
09:00	0	0	0	3	18	16	8	1	0	0	0	0	0	0	46
10:00	0	0	1	3	11	13	5	0	0	0	0	0	0	0	33
11:00	1	0	0	2	13	10	5	1	0	0	0	2	0	2	36
12:00	0	0	2	1	15	13	4	0	0	0	0	0	2	0	37
DAY TOTAL	1	0	4	13	83	75	32	5	0	0	0	4	3	2	222
PERCENTS	0.5%	0.0%	1.8%	5.9%	37.4%	33.8%	14.4%	2.3%	0.0%	0.0%	0.0%	1.8%	1.4%	0.9%	100.0%

Statistical Information...

15th Percentile Speed
26.0 mph

85th Percentile Speed
36.8 mph

Median Speed
30.6 mph

Average Speed
31.7 mph

10 MPH Pace Speed
25 mph to 35 mph
158 vehicles in pace
Representing 72.1% of the total vehicles

Vehicles > 65 MPH
3
1.4%

TECHNICAL MEMORANDUM

DATE: July 2, 2024
TO: Towns of Hamilton and Ipswich
FROM: Shrvanathi Gopalan Narayanan and Srilekha Murthy
Boston Region MPO Staff
RE: FFY 2024 Community Transportation Technical Assistance Program: Traffic calming in Hamilton and Ipswich

Executive Summary

The Boston Region Metropolitan Planning Organization (MPO) provides municipalities with technical assistance on local transportation issues through its Community Transportation Technical Assistance (CTTA) Program. Town staff from Hamilton and Ipswich reached out to MPO staff in November 2023 to study Goodhue Street and adjacent intersections (at Highland Street and Waldingfield Road) owing to concerns raised by residents about the area being used by drivers with vehicles at high speeds as a cut-through. In response to this request, MPO staff conducted a site visit and collected data on traffic volumes and vehicle travel speeds to understand whether and to what extent Goodhue Street is being used as a cut-through. Based on our analysis, we provide short-term and longer-term recommendations to enhance safety for all road users, lower speeds, and improve sight distance. As Goodhue Street and Waldingfield Road are scenic routes, any improvements on these roadways must go through review by the Planning Board before implementation¹. Our recommendations include: (1) redesigning the intersection of Goodhue Street at Highland Street; (2) traffic calming to improve safety at the intersections of Waldingfield Road at Goodhue Street and Highland Street at Waldingfield Road; and (3) signages to be installed within the study area. Finally, we analyze and discuss whether the possibility of making Goodhue Street a one-way roadway reduces the cut-through traffic.

1 Introduction

This memorandum details the results of a transportation study on Goodhue Street in the Towns of Hamilton and Ipswich, MA. The study was conducted through the CTTA Program of the Boston Region Metropolitan Planning Organization (MPO).

The Towns of Hamilton and Ipswich contacted MPO staff, also referred to as the Central Transportation Planning Staff (CTPS), in November 2023 regarding the safety of three intersections along Highland Street, Waldingfield Road, and Goodhue Street. Town staff requested that MPO staff study the conditions at Goodhue Street, and the adjacent intersections - Highland Street at Waldingfield Road, Waldingfield Road at Goodhue Street, and Goodhue Street at Highland Street, to assess whether Goodhue Street is used as a cut-through. Town

¹ History of Hamilton's streets. 2017. https://hwlibrary.org/wp-content/uploads/2018/11/Streets-history_web.pdf

staff requested that pedestrian access and speeding also be reviewed as part of this study. Figure 1 shows the three intersections of interest in the study area. In this study, MPO staff analyzed existing conditions and proposed recommendations for safer pedestrian crossings and traffic calming measures at each intersection.



Figure 1: Study area in Hamilton and Ipswich, MA.

2 Study Area

The study area lies along the boundary of the towns of Hamilton and Ipswich, both of which are members of the North Shore Task Force subregion in the Boston metropolitan area. Both Hamilton and Ipswich are home to many natural resources, including the Appleton Farms in Hamilton and Crane Estate in Ipswich.

2.1 Roadways

Highland Street is a town-accepted² rural major collector road that carries local traffic across Hamilton, from the border of Hamilton and Wenham to the border of Hamilton and Ipswich. The section of Highland Street in the study area is a two-way road with one lane in each direction. It runs north-south and there is a posted speed limit sign of 40 mph southbound. The paved roadway is about 24 feet wide, with two 11-foot travel lanes and a two-foot shoulder on either

² The process to have a roadway accepted is a statutory process that follows Massachusetts General Law and requires Town Meeting Vote.

side of the road. There are no sidewalks or bike lanes on Highland Street. The land uses surrounding Highland Street are primarily residential and equestrian farms and stables.

Goodhue Street is a town-accepted local road that carries primarily residential traffic from Highland Street to Waldingfield Road and crosses the border with Ipswich. It runs north-south and operates as a two-way road with one lane in each direction. The paved roadway is about 18 feet wide and has no lane markings. Goodhue Street lacks sidewalks, bike lanes, and speed limit signs. It has stone walls on either side of the street. The surrounding land uses are residential and conservation with equestrian farms and stables; Appleton Farms borders Goodhue Street to the east.

Waldingfield Road is a town-accepted local road that runs east-west. It operates as a two-way road with one lane in each direction that carries traffic from Highland Street into Ipswich, and shares an intersection with Goodhue Street. The paved roadway is about 18 feet wide and has no lane markings. There are no sidewalks or bike lanes on Waldingfield Road, and the street has posted speed limit signs of 25 mph. The surrounding land uses are primarily residential with equestrian farms and stables, with one lot (outside the study area) recently slated for development as a corporate business retreat.

2.2 Intersections

The study area containing the intersections that were analyzed in this study is shown earlier in Figure 1. Goodhue Street runs diagonally connecting Highland Street and Waldingfield Road. Goodhue Street could potentially be used as a cut-through to get to Waldingfield Road, which leads to Route 1A (thereby avoiding Highland Street at Waldingfield intersection). The town line bisects Goodhue Street, resulting in the road crossing from Hamilton into Ipswich.

The study area consists of three intersections:

- **Goodhue Street at Highland Street**

The intersection of Goodhue Street and Highland Street (Figure 2) is an unsignalized, Y intersection with a stop sign and a stop bar for vehicles approaching the intersection southbound from Goodhue Street. A median with vegetation demarcates Goodhue Street from Highland Street. There is a National Grid-owned electric pole at this median.



Figure 2: Goodhue Street at Highland Street Intersection.
Source: Google Street View (October 2019)

- **Goodhue Street at Waldingfield Road**

The intersection of Goodhue Street at Waldingfield Road (Figure 3) is an unsignalized, T intersection with a stop sign and a stop bar for vehicles approaching the intersection northbound from Goodhue Street.

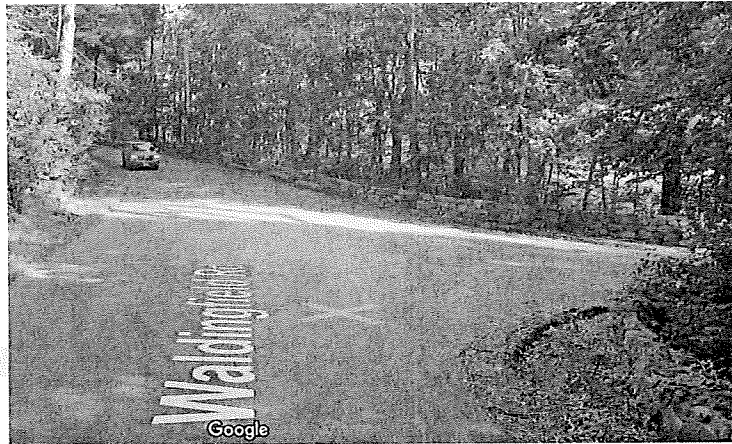


Figure 3: Goodhue Street at Waldingfield Road Intersection.
Source: Google Street View (September 2023)

- **Highland Street at Waldingfield Road**

The intersection of Highland Street at Waldingfield Road (Figure 4) is an unsignalized, T intersection with a stop sign and a stop bar for vehicles approaching the intersection westbound from Waldingfield Road.

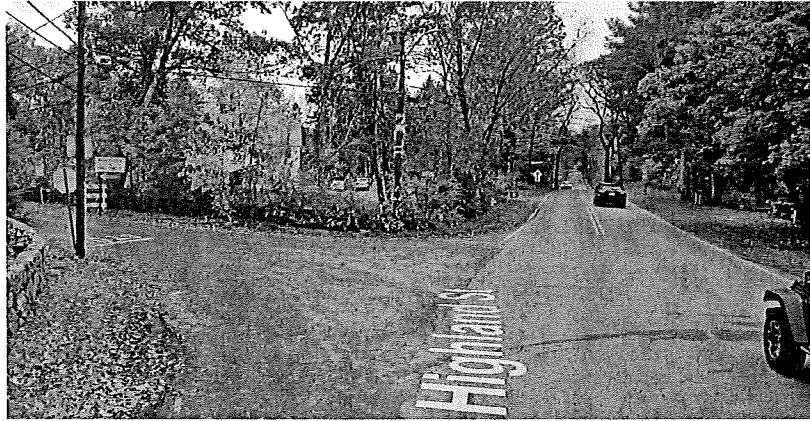


Figure 4: Highland Street at Waldingfield Road Intersection.
Source: Google Street View (October 2019)

3 Community Engagement

MPO staff met with the following staff from the Towns of Hamilton and Ipswich for an in-person site visit on Tuesday, January 23, 2024.

- John Domelowicz, Town Manager for the Town of Hamilton
- Tim Olson, Director of the Department of Public Works for the Town of Hamilton
- Stephen Crane, Town Manager for the Town of Ipswich
- Rick Clarke, Director of the Department of Public Works for the Town of Ipswich

We conducted a walk-through of Goodhue Street and adjacent intersections and took photographs and videos of existing conditions at each intersection. We also discussed issues and concerns in the study area with representatives from the Towns of Hamilton and Ipswich.

4 Issues and Concerns

Town staff shared several safety and speeding issues with MPO staff. The primary concerns were that Goodhue Street is used as a cut-through for vehicles looking to bypass Route 1A, and that people driving these vehicles frequently speed through residential roads and intersections. Figure 5 shows the proximity of the study area to Route 1A.

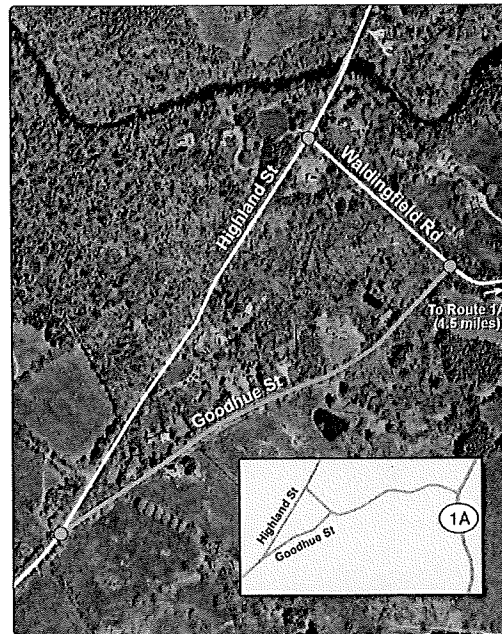


Figure 5: Proximity of the study area to Route 1A

MPO staff observed that a portion of a stone retaining wall near Goodhue Street at Waldingfield Road intersection had been damaged due to a truck striking it during a storm. However, there was no other crash history from the MassDOT IMPACT Portal³ in the study area. Additional concerns identified by Town staff were poor sight distances at the intersection of Goodhue Street at Waldingfield Road, and at the intersection of Highland Street at Waldingfield Road.

A new corporate retreat facility has been proposed for development on Waldingfield Road, for which residents have expressed concern about the potential additional traffic that might be added to these roadways. The traffic impact of this new facility must be taken into consideration when considering potential improvements to the site.

5 Analysis of Existing Conditions

MPO staff collected several types of data to understand and analyze the existing conditions during the week of January 29, 2024. These data comprise turning movement counts (TMCs) at all three intersections, average weekday traffic volumes, and speed data for the roadways within the study area.

5.1 Daily Traffic Volumes

The combined average weekday traffic volumes (Figure 6) in roadway sections near the intersections are described as follows:

³ MassDOT IMPACT Portal is a dashboard used for researching crash-related data in Massachusetts. <https://apps.impact.dot.state.ma.us/cdp/home>.

- Goodhue Street: 530 vehicles with a split of 314 vehicles (59 percent) southbound towards Highland Street and 217 (41 percent) northbound towards Waldingfield Road.
- Highland Street: 6300 vehicles with a split of 3093 vehicles (49 percent) southbound and 3166 (51 percent) northbound.
- Waldingfield Road: 1700 vehicles with a split of 996 vehicles (58 percent) westbound and 721 (42 percent) eastbound.



Figure 6: Average Weekday Traffic Volumes

5.2 Turning Movement Counts

MPO staff collected TMCs at all three intersections in the study area for the morning peak period (between 6:00 AM and 9:00 AM) and the evening peak period (between 3:00 PM and 6:00 PM). In addition to vehicles, TMCs also include pedestrians and bicyclists traveling through the intersection. We show the TMC data for the three intersections in Figure 7.

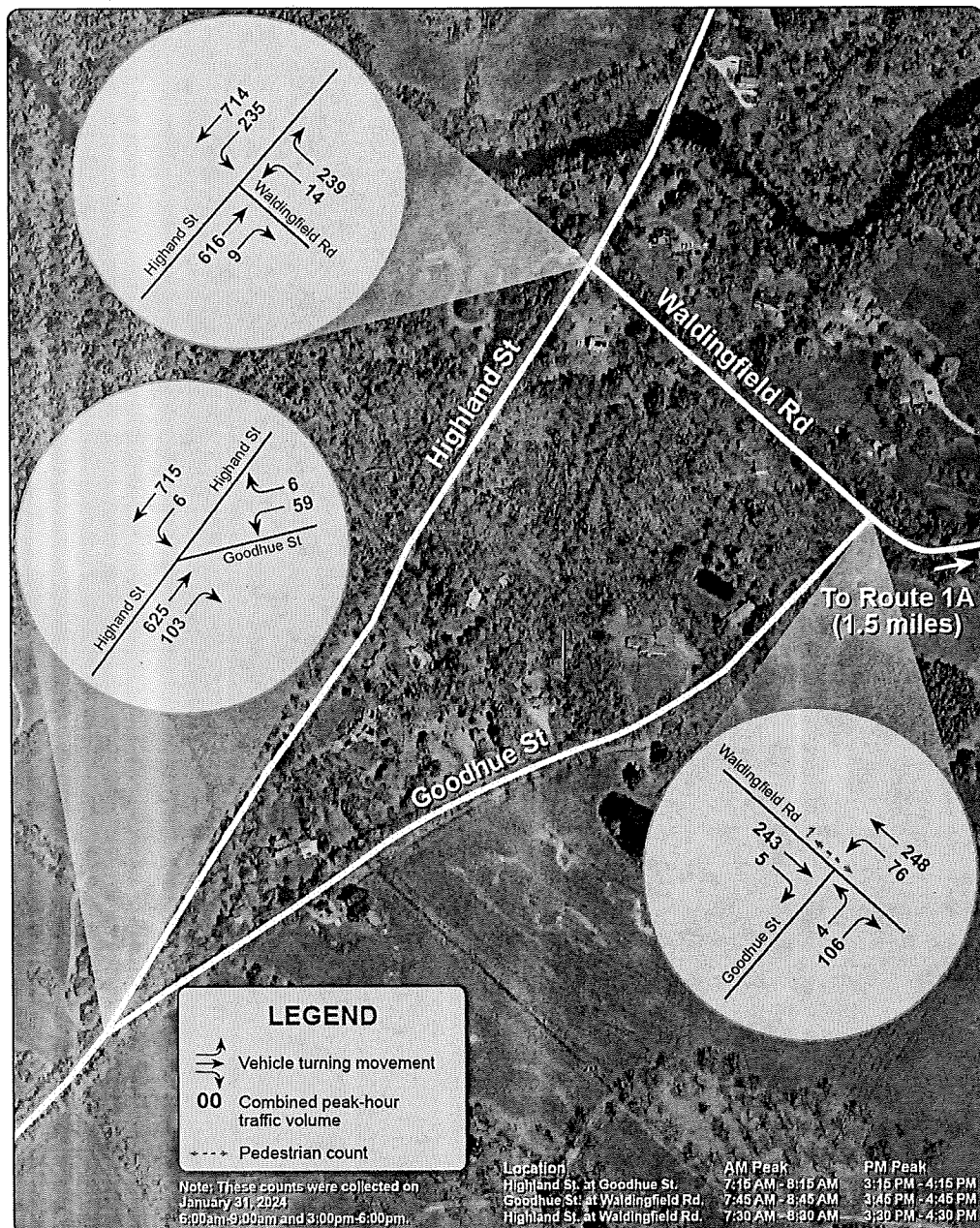


Figure 7: Turning Movement Counts for the intersections within the study area.

The combined peak-hour traffic volume data collected indicates that Goodhue Street is used as a cut-through to get to Waldingfield Road from Highland Street, by avoiding Highland Street at Waldingfield Road intersection. Of 200 vehicles that travelled on Goodhue Street, only 4 vehicles continued westbound, while 106 vehicles travelled eastbound on Waldingfield Road towards Route 1A. This suggests that Goodhue Street is indeed being used as a cut-through by a significant number of people driving through the street.

Only one pedestrian was observed using the intersection of Goodhue Street and Waldingfield Road when the counts were conducted. However, during the site visit, we noticed few bicyclists traveling westbound on Waldingfield Road and pedestrians walking from Waldingfield Road onto Goodhue Street.

5.3 Vehicle Speeds, Signages, and Pavement Markings

Regulatory signages indicate the traffic regulations of a specific place to road users. Warning signages indicate unexpected roadway conditions on or adjacent to a road in advance to caution road users. An additional emphasis can be provided using object markers (Manual on Uniform Traffic Control Devices (MUTCD)⁴ Chapter 2C. Section 2C.70-73), delineators (MUTCD Chapter 3G), and/or pavement markings (MUTCD Chapter 3B) to improve safety.

Goodhue Street does not have a posted speed limit. According to the Federal Highway Administration, roads without a posted speed limit are automatically assigned a statutory speed limit of 55 miles per hour.⁵ Our data indicated that the average speed on Goodhue Street northbound and southbound traffic is 26 mph, much lower than the statutory speed limit. We typically expect that the speed limit should not exceed 25 mph for a local, residential street like Goodhue Street.

Highland Street has a posted speed limit of 40 mph when heading southbound, while there are no posted speed signs northbound within the extent of the study area. The average speed on Highland Street northbound and southbound was found to be 36 mph, which is within the posted speed limit.

There is a posted speed limit of 25 mph at Waldingfield Road when heading eastbound from Highland Street, while there are no posted speed signs westbound within the extent of the study area. The average speed on Waldingfield Road westbound was found to be 31 mph and eastbound was 29 mph, which are both higher than the posted speed limit.

⁴ The Manual on Uniform Traffic Control Devices (MUTCD) is a document issued by the Federal Highway Administration of the United States Department of Transportation which specifies the standards for traffic signs, road surface markings, and signals to be designed, installed, and used.

⁵ Speed Limit Basics. <https://highways.dot.gov/media/13911>

Other relevant signages in the study area include:

Note: Here, EB = eastbound. NB = northbound. SB = southbound. WB = westbound.

- Stop sign and stop bar at all the three intersections
- "Stop ahead" sign on Goodhue Street SB, warning vehicles approaching Goodhue Street at Highland Street intersection
- Signage to slow down on Goodhue Street SB
- "Blind drive" sign Goodhue Street SB
- "Equestrian Xing" and "Share the Road" signs on Goodhue Street NB and Highland Street SB (Figure 8)
- "Caution Blind person" sign on both directions of Waldingfield Road
- "Chicken at play sign" on Goodhue Street SB and animal crossing signs on Highland Street SB



Figure 8: Signages on Highland Street SB. Source: Google Street View (September 2023)

Table 1 summarizes the average speed on each roadway, the percentage of vehicles traveling within the posted speed limit, and the percentage of vehicles going over the speed limit.

Table 1 Summary of speed data

Roadway	Posted Speed Limit	Average Speed	Percent of vehicles traveling within the posted speed limit	Percent of vehicles speeding
Goodhue Street	No posted speed limit	NB: 26 mph SB: 26 mph	NB: 34% SB: 42%	NB: 66% SB: 58%

Roadway	Posted Speed Limit	Average Speed	Percent of vehicles traveling within the posted speed limit	Percent of vehicles speeding
Highland Street	45 mph	NB: 36 mph SB: 36 mph	NB: 79% SB: 82%	NB: 21% SB: 18%
Waldingfield Road	25 mph	EB: 29 mph WB: 31 mph	NB: 21% SB: 11%	NB: 79% SB: 89%

EB = eastbound. NB = northbound. SB = southbound. WB = westbound. Source: Boston Region MPO staff.

Figure 9 shows the average speed, 85th percentile speed, 10 mph pace speed⁶, and speed limit zones for the roadways in the study area.

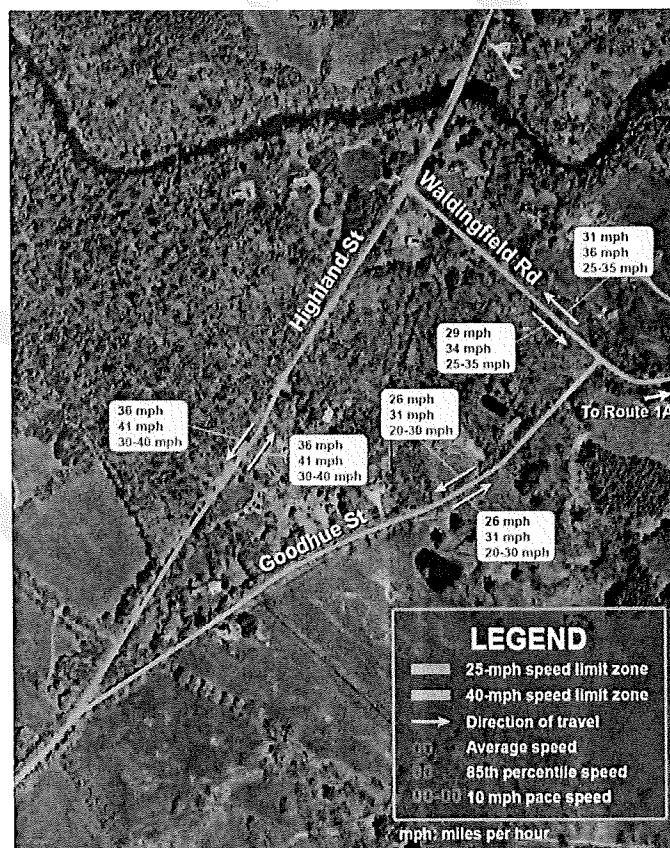


Figure 9: Speed data

⁶ According to FHWA, "The 10 mph pace is the 10 mph range encompassing the greatest percentage of all the measured speeds in a spot speed study." Source: FHWA. Methods and Practices for Setting Speed Limits: An Informational Report.

When analyzing existing pavement markings, we observed the presence of both stop bars and stop signs at all three intersections. Town staff mentioned that the pavement markings on Highland Street are refreshed every year. There are no other markings on Goodhue Street and Waldingfield Road; both lane markings and crosswalks are entirely absent.

6 Proposed Improvements

MPO staff evaluated the existing conditions to propose both short-term and longer-term interventions to improve safety in the study area with input from Town staff.

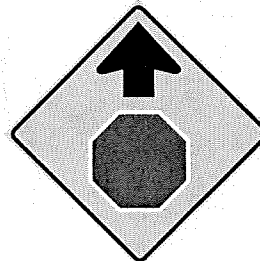
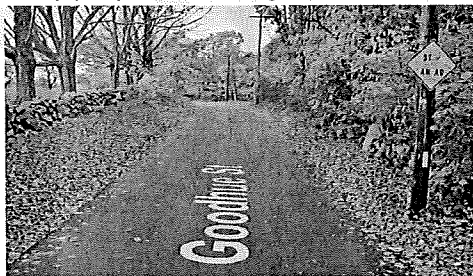
6.1 Goodhue Street at Highland Street

We recommend the following short-term interventions at the intersection of Goodhue Street and Highland Street.

- Since Goodhue Street is currently a non-posted rural roadway, we recommend that speed limit signs (R2-1) be installed for both directions of Goodhue Street (Figure 10a)
- Replace the "Stop Ahead" (W3-1) sign on Goodhue Street ahead of Highland Street with a new one (Figure 10b).
- Add "Reduced Speed Limit Ahead" (W3-5) signage on Highland Street before the intersection of Goodhue Street at Highland Street as a short-term improvement before eventually redesigning the geometry of the intersection in the longer-term (Figure 10c).



(a) Speed limit sign (R2-1). Source: MUTCD (edited by staff)



(b) Replace "Stop Ahead" sign (W3-1) on Goodhue Street SB.
Source: (left) Google Street View (October 2019); (right) MUTCD



(c) Reduced Speed Limit Ahead (W3-5) sign. Source: MUTCD (edited by staff)

Figure 10: Suggested short-term improvements at Goodhue Street and Highland Street
Longer-term interventions are as follows:

- Figure 11 shows the proposed geometry redesign of the intersection of Goodhue Street at Highland Street. This redesign would close the existing right turn onto Goodhue Street from Highland Street, and instead create a T-intersection further north. This would require vehicles to slow down before turning onto Goodhue Street.

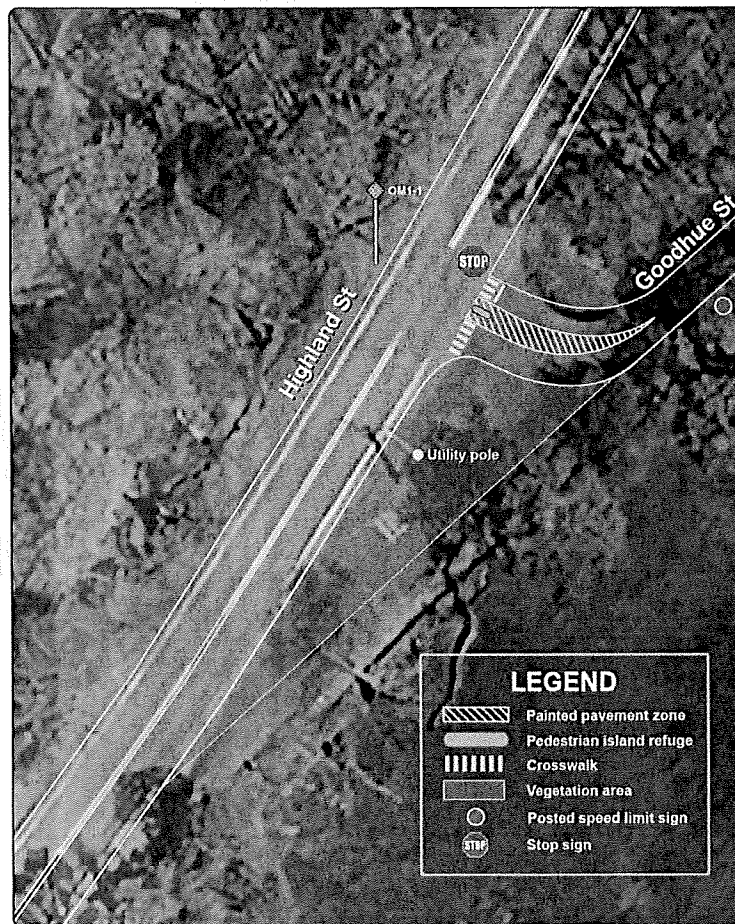


Figure 11: Proposed geometry redesign of Goodhue Street at Highland Street intersection

- Town staff requested that we assess the installation of a sidewalk along Goodhue Street for pedestrians. Even though the TMCs indicate low pedestrian traffic, we observed few pedestrians walking along Goodhue Street during our site visit. We recommend conducting exclusive pedestrian and bicyclist counts before proposing a sidewalk on Goodhue Street.
 - The eastern edge of Goodhue Street seems to be the most suitable location if Town staff decide to install a sidewalk on Goodhue Street because there are minimal disruptions (such as electric poles, multiple property lines, and multiple driveways). However, there is a fire hydrant located on that side of the street that would need to be relocated.
 - If installed, the minimum width of a sidewalk is 3 feet, according to the Americans with Disabilities Act (ADA)⁷. However, the preferred minimum sidewalk width is 5 feet⁸.

6.2 Goodhue Street at Waldingfield Road

We propose the following short-term interventions at the intersection of Goodhue Street and Waldingfield Road:

- Repave Goodhue Street from the Hamilton/Ipswich town line towards Waldingfield Road and maintain it in good condition (Figure 12a)
- Indicate that Waldingfield Road is a shared roadway by installing a “Share the road” shared-lane sign (Figure 12b)
- Relocate the posted speed limit sign on Waldingfield Road WB farther from the Goodhue Street intersection, placing it closer to the Highland Street intersection on Waldingfield Road EB to inform drivers from Goodhue Street and Highland Street about the change in the speed limit (Figure 12c)
- Align “Stop sign” (R1-1) to the travel lane where Goodhue Street meets Waldingfield Road (Figure 12d)

⁷ Americans with Disabilities Act, Section 403.5.1. <https://www.access-board.gov/ada/chapter/ch04/>.

⁸ MassDOT, 2020. Controlling Criteria and Design Justification Process for MassDOT Highway Division Projects. <https://www.mass.gov/doc/controlling-criteria-and-design-justification-process-for-massdot-highway-division-projects-e/download>.



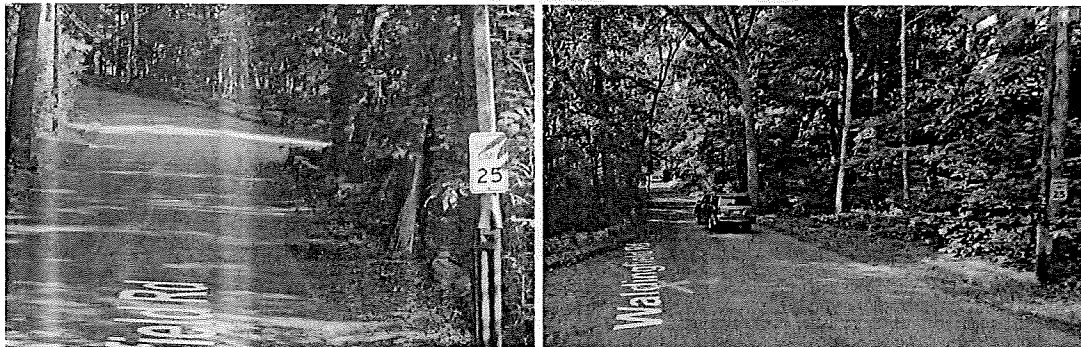
(a) Pavement condition of Goodhue Street from the town line towards Waldingfield Road.

Source: Photograph by MPO staff



(b) "Share the Road" sign (W16-1P).

Source: Bicycle "Three Feet Clearance" Sign Guide



(c) Posted Speed Limit sign on Waldingfield Road EB (left) and WB (Right).

Source: Google Street View (September 2023)



(d) Sight distance at the intersection of Goodhue Street at Waldingfield Road.

Source: Photograph by MPO staff

Figure 12: Suggested short-term improvements at Goodhue Street and Waldingfield Road

We recommend the following longer-term interventions for this intersection:

- Evaluate surface friction on Waldingfield Road EB of Goodhue Street intersection and perform any high friction surface treatments needed to improve the overall pavement skid resistance under wet or dry conditions.
- Install Chevron Alignment (W1-8) signs (Figure 13) and shoulder and/or centerline rumble strips (MUTCD Section 6M.06) along Waldingfield Road EB of Goodhue Street intersection to alert inattentive drivers through vibration and sound that their vehicle is leaving the travel lane, thereby preventing run-off-the-road crashes.



Figure 13: Chevron Alignment (W1-8) signs. Source: MUTCD

Figure 14 summarizes the proposed traffic calming strategies at the intersection of Goodhue Street at Waldingfield Road. Traffic calming strategies are included to tighten the intersection thereby reducing excess pavement and to improve sight distance for all road users. This redesign includes a crosswalk with a median refuge island which provides a safe crossing environment for pedestrians while is also a visual cue to nudge drivers to slow down when approaching the intersection and/or making turns.

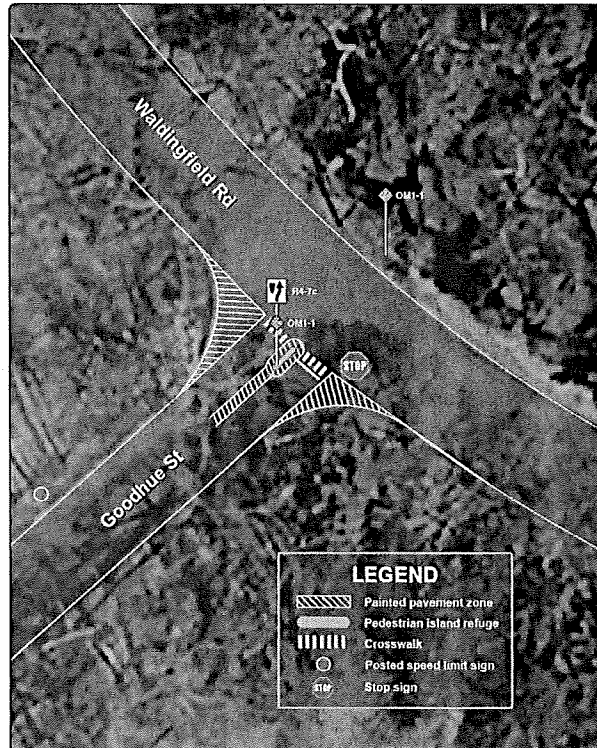


Figure 14: Proposed traffic calming strategies at the intersection of Goodhue Street at Waldingfield Road

6.3 Highland Street at Waldingfield Road

We suggest the following short-term interventions at the intersection of Waldingfield Road and Highland Street:

- Realign the stop sign (R1-1) and stop bar closer to the intersection based on the sight distance
- Striping a 3- to 4-foot-wide shoulder on Waldingfield Road and Goodhue Street, due to the presence of excess pavement (Figure 15)



Figure 15: Shoulder. Source: [Rumble Strip Implementation Guide](#)

- Install speed limit signs (R2-1) on Highland Street NB

We believe that the issues at Waldingfield Road and Highland Street can be addressed with short-term improvements; therefore, we are not proposing any longer-term recommendations.

7 Reimagining Goodhue Street as a one-way street

In addition to proposing short-term and longer-term interventions, Town staff had suggested we also evaluate the possibility of converting Goodhue Street to a one-way street southbound.

Instead of a one-way conversion of Goodhue Street, we propose redesigning the geometry of the Goodhue Street at Highland Street intersection (see Figure 11), consisting of closing one of the entrances to Goodhue Street and creating a T-intersection at the other, forcing vehicles to slow down before turning onto Goodhue Street regardless of the direction from which they approach the intersection. The primary reason for this proposed redesign would be to eliminate Goodhue Street being used as a cut through. Our traffic count data suggests that Goodhue Street is being used as a cut-through by a significant number of people driving to get to Route 1A by avoiding the Highland Street at Waldingfield Road intersection. The proposed redesign of Goodhue at Highland Street and Waldingfield Street intersections could potentially reduce traffic using Goodhue Street as a cut-through.

A secondary reason for the proposed redesign is to narrow the intersection approaches and to reduce speeding along Goodhue Street. Currently, drivers traveling north on Highland Street towards Goodhue Street may not slow down adequately before continuing on Goodhue Street. To further improve safety, stop signs with flashing LEDs (Figure 16) can be installed at all three intersections for better visibility at nighttime.

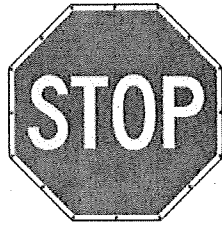


Figure 16: Stop signs with LEDs in border (MUTCD Section 2A.11 page 48)

8 Conclusion

The towns of Hamilton and Ipswich requested that the MPO staff examine Goodhue Street and adjacent intersections (at Highland Street and Waldingfield Road) and evaluate vehicle speeding and sight distances issues, and if Goodhue Street is being used as a cut-through to get to Route 1A, in addition to other safety concerns. MPO staff analyzed the traffic data and came up with inferences based on the results. The recommendations discussed are both short-term and longer-term recommendations based on the amplitude of the issue addressed and the efforts required to implement the recommendations. Short-term recommendations include safety improvements that are easy to install and less time involving such as pavement markings and proposed signages that inform and warn the drivers of the conditions or any changes in the roadway for them to prepare and respond accordingly. While the longer-term recommendations include suggestions on ways to redesign the adjacent intersections of Goodhue Street to address challenges identified. And finally, we discuss whether making Goodhue Street a one-way roadway helps in reducing the challenges of the study area. The recommendations discussed in this memo are focused on enhancing safety for pedestrians, bicyclists, and people driving by improving roadway conditions.

9 Appendix

Appendix A
Automatic traffic recorder (ATR) and Turning Movement Count (TMC) Locations

Appendix B
ATR Data

DRAFT

Appendix C
TMC Goodhue Street at Highland Street

DRAFT

Appendix D
TMC Goodhue Street at Waldingfield Road

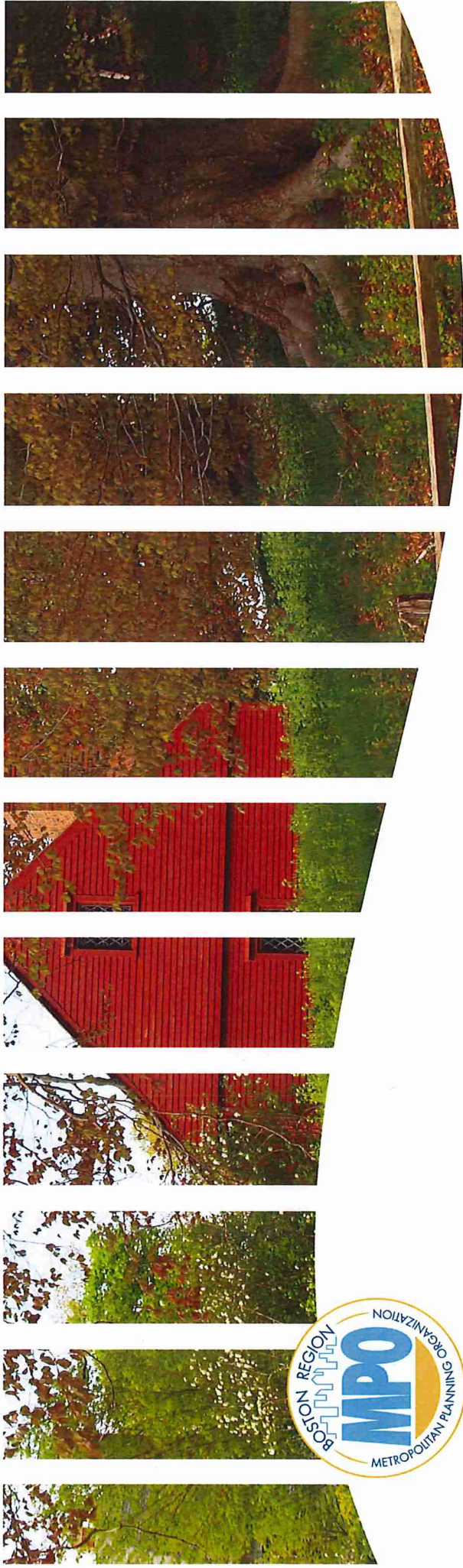
DRAFT

Appendix E
TMC Highland Street at Waldingfield Road

DRAFT

**Appendix F
Speed Data**

DRAFT



Community Transportation Technical Assistance: Traffic Calming on Goodhue Street, Hamilton and Ipswich

Shravanthi Gopalan Narayanan and Srilekha Murthy

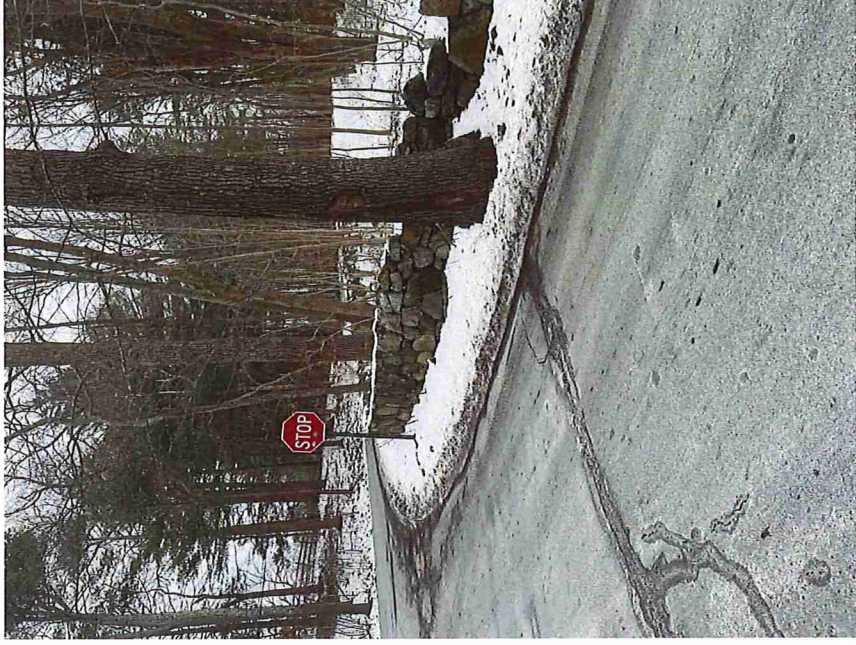
July 8, 2024



July 8, 2024

Agenda

1. Overview of study area
2. Issues and Concerns
3. Traffic Volumes
4. Turning Movement Counts
5. Speed Data
6. Proposed Improvements
7. Discussion





July 8, 2024

1. Overview of Study Area

2. Issues and Concerns
3. Traffic Volumes
4. Turning Movement Counts
5. Speed Data
6. Proposed Improvements

Overview of Study Area

- Goodhue Street runs diagonally connecting Highland Street and Wadingfield Road
- Town line bisects Goodhue St, with part of it in Hamilton and part in Ipswich
- Wadingfield Road and Highland Street run from Hamilton to Ipswich as well





July 8, 2024

1. Overview of Study Area

- 2. Issues and Concerns
- 3. Traffic Volumes
- 4. Turning Movement Counts
- 5. Speed Data
- 6. Proposed Improvements

Overview of Study Area



- Surrounding land uses are primarily residential and equestrian farms, with Appleton Farms bordering Goodhue St to the east
- Goodhue St is a scenic route and requires Planning Board approval for any improvements to the roadway
- Proposed commercial development on Waldingfield Road - corporate retreat

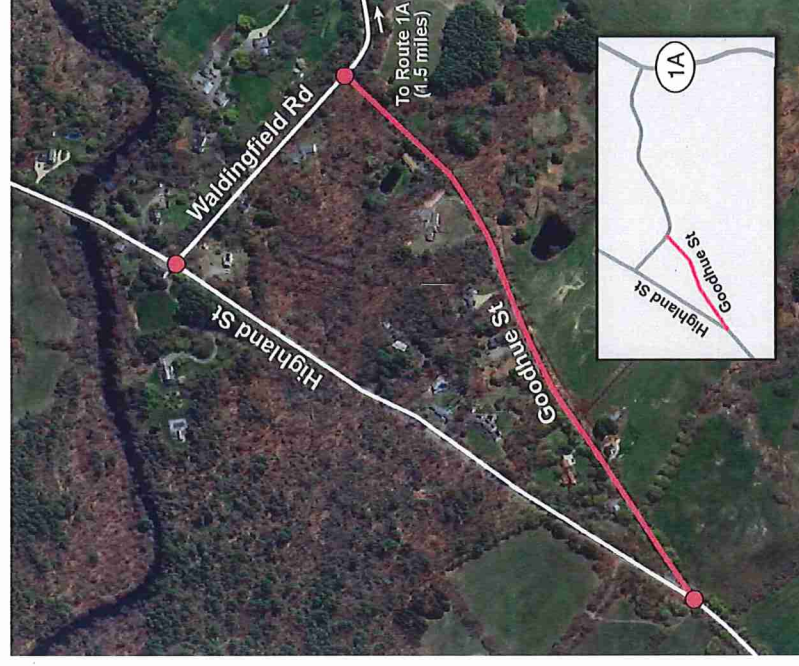


July 8, 2024

1. Overview of Study Area
2. Issues and Concerns
3. Traffic Volumes
4. Turning Movement Counts
5. Speed Data
6. Proposed Improvements

Issues and Concerns

- Goodhue Street used as a cut-through for drivers looking to bypass Route 1A
- Speeding concerns on Goodhue St
- Intersection of Goodhue St and Waldingfield Rd has challenging sight distances
 - Drivers often do not come to a complete stop before making a turn



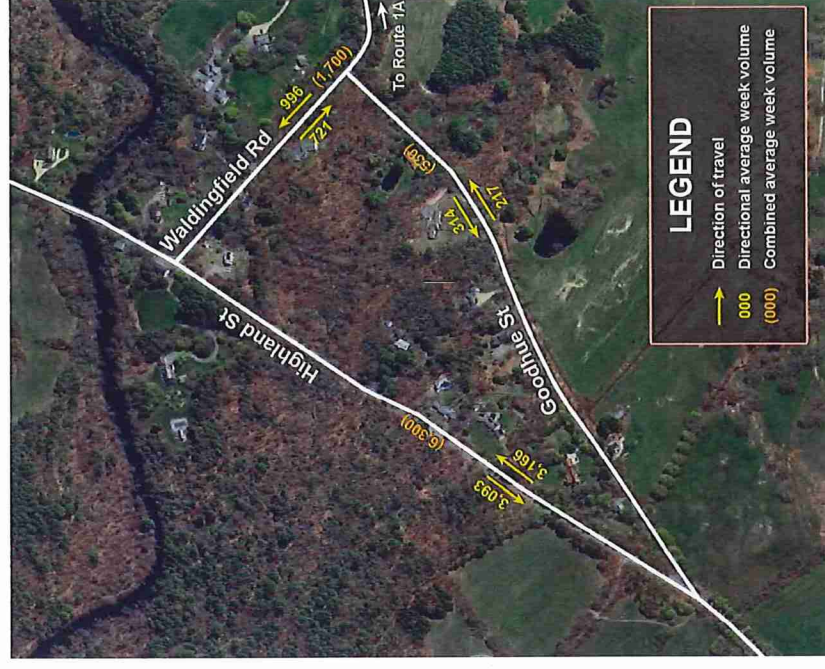


July 8, 2024

1. Overview of Study Area
2. Issues and Concerns
3. Traffic Volumes
4. Turning Movement Counts
5. Speed Data
6. Proposed Improvements

Existing Conditions Analysis: Traffic Volumes

- MPO Staff collected data on traffic volumes, turning movements, and speeds during the week of January 29, 2024
- Average weekday volumes:
 - Goodhue St: 530 vehicles
 - Highland St: 6,300 vehicles
 - Waldingfield Rd: 1,700 vehicles





July 8, 2024

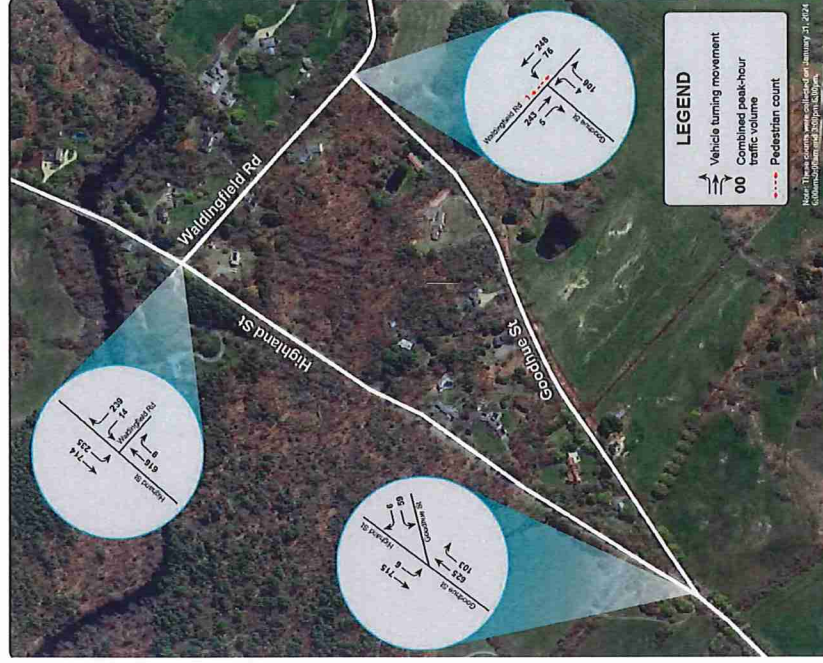
1. Overview of Study Area
2. Issues and Concerns
3. Traffic Volumes
4. Turning Movement Counts
5. Speed data
6. Proposed Improvements

Existing Conditions Analysis: Turning Movement Counts

Intersection	AM Peak	PM Peak
Highland Street at Goodhue Street	7:15 AM – 8:15 AM	3:15 PM – 4:15 PM
Goodhue Street at Waidingfield Road	7:45 AM – 8:45 AM	3:45 PM – 4:45 PM
Highland Street at Waidingfield Road	7:30 AM – 8:30 AM	3:30 PM – 4:30 PM

Note: Graphic displays the combined peak-hour volume at the intersection.

Turning movement counts were conducted at all three intersections during AM (6:00–9:00 AM) and PM (3:00–6:00 PM) peaks.





July 8, 2024

1. Overview of Study Area
2. Issues and Concerns
3. Traffic Volumes
4. Turning Movement Counts
5. Speed Data
6. Proposed Improvements

Existing Conditions Analysis: Speed Measurements



Roadway	Posted Speed Limit	Average Speed	Percent of vehicles traveling within the posted speed limit	Percent of vehicles speeding
Goodhue Street	No posted speed limit	NB: 26 mph	*NB: 34%	*NB: 66%
		SB: 26 mph	*SB: 42%	*SB: 58%
Highland Street	40 mph	NB: 36 mph	NB: 79%	NB: 21%
		SB: 36 mph	SB: 82%	SB: 18%
Waldingfield Road	25 mph	EB: 29 mph	NB: 21%	NB: 79%
		WB: 31 mph	SB: 11%	SB: 89%

EB = Eastbound. NB = Northbound. SB = Southbound. WB = Westbound.
Source: Boston Region MPO staff.

*Assuming a speed limit of 25 mph on Goodhue Street



July 8, 2024

1. Overview of Study Area
2. Issues and Concerns
3. Traffic Volumes
4. Turning Movement Counts
5. Speed Data
6. Proposed Improvements

Proposed Improvements: Goodhue Street at Highland Street

Short-term

- Install speed limit signs of 25 mph on both directions of Goodhue Street.
- Add "Reduced Speed Limit Ahead" sign on Highland Street before Goodhue Street at Highland Street intersection
- Replace "Stop Ahead" sign on Goodhue Street ahead of Highland Street



Goodhue Street at Highland Street Intersection



July 8, 2024

1. Overview of Study Area
2. Issues and Concerns
3. Traffic Volumes
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6. Proposed Improvements

Proposed Improvements: Goodhue Street at Waldingfield Road

Short-term

- Install a “Share the road” shared-lane sign on Waldingfield Road
- Relocate the posted speed limit signs to inform drivers about the change in the speed limit while entering Waldingfield Road from Goodhue Street or Highland Street
- Align “Stop sign” to the stop bar at the intersection
- Repave Goodhue Street wherever necessary and maintain road condition



Goodhue Street at Waldingfield Road Intersection



July 8, 2024

1. Overview of Study Area
2. Issues and Concerns
3. Traffic Volumes
4. Turning Movement Counts
5. Speed Data
6. Proposed Improvements

Proposed Improvements: Highland Street at Waldingfield Road

Short-term

- Realign stop sign and stop bar closer to the intersection based on the sight distance
- Stripe a 3- to 4-foot-wide shoulder on Waldingfield Road and Goodhue Street
- Install speed limit signs on Highland Street northbound



July 8, 2024

1. Overview of Study Area
2. Issues and Concerns
3. Traffic Volumes
4. Turning Movement Counts
5. Speed Data
6. Proposed Improvements

Proposed Improvements: Turning Goodhue Street into One-Way

- Based on traffic counts and speeds, converting Goodhue St into a one-way street may not adequately address cut-through traffic and speeding
 - Instead, MPO staff recommend redesigning the intersection of Highland Street at Goodhue Street to force drivers to slow down before making the right turn
- MPO Staff recommend installing a sidewalk along the eastern side of Goodhue Street

Discussion

Thank you!

Shravanthi Gopalan Narayanan

sgnarayanan@ctps.org

Srilekha Murthy

smurthy@ctps.org

TOWN OF HAMILTON

RECEIVED
TOWN CLERK
HAMILTON, MA

2024 MAY 14 PM 3: 57

Common Victualler's License Application
Massachusetts General Laws, Chapter 140

Fee: \$50.00

Section I:

Date of Application: 5/14/24

Name of Applicant: KATHY KESARIS

Applicant's Address: 26 WYMAN ST.

City: Burlington

State and Zip Code: MA 01803

Phone Number: 617-538-5326

Email Address: kesarisk@aol.com

Address of building where business is to be conducted: Hamilton House of Pizza
40 Railroad Avenue

City: South Hamilton

State and Zip Code: MA, 01982

Description of Premises: PIZZA + FAST FOOD.

Former Activity of Premises: PIZZA + FAST FOOD

Zoning District: B

5/14/24
\$50
OK # 835



P.O. Box 429
577 Bay Road
Hamilton, MA 01936

Phone
Fax
Web site

(978) 626-5202
(978) 468-2682
<http://www.hamiltonma.gov>

TOWN OF HAMILTON

Section 2:

1. Have you received site plan approval from the Planning Board? No Yes Date: na existing
2. Are the premises completed? No Yes Date: _____
3. Have you obtained an Occupancy Permit? No Yes Date: na
4. Are the premises equipped with fixtures or supplied with necessary implements and facilities to conduct the business? No Yes Date: _____
5. Have you obtained a Food Service Permit from the Health Agent? No Yes Date: _____
6. Have you attached a plan of the premises describing the location of all exits, restrooms, facilities and permanent fixtures? No Yes Date: 5/14/24

Section 3:

Signature of Applicant: _____

[Handwritten Signature]

My signature above indicates that all statements contained herein are true to the best of my available knowledge, and that I am aware of and shall comply with the statutes.

Section 4: To be completed by Town Officials.

Do you recommend approval for the Select Board to approve this request?

1. Building Inspector *[Signature]* Yes No Date: 7/2/24
2. Health Agent *[Signature]* Yes No Date: 7/2/24
3. Fire Chief Yes No Date: _____



P.O. Box 429
577 Bay Road
Hamilton, MA 01936

Phone
Fax
Web site

(978) 626-5202
(978) 468-2682
<http://www.hamiltonma.gov>



The Commonwealth of Massachusetts
Alcoholic Beverages Control Commission

For Reconsideration

LICENSING AUTHORITY CERTIFICATION

Hamilton

City/Town

89924-PK-0486

ABCC License Number

TRANSACTION TYPE (Please check all relevant transactions):

The license applicant petitions the Licensing Authorities to approve the following transactions:

- New License
- Change of Location
- Change of Class (i.e. Annual / Seasonal)
- Change Corporate Structure (i.e. Corp / LLC)
- Transfer of License
- Alteration of Licensed Premises
- Change of License Type (i.e. club / restaurant)
- Pledge of Collateral (i.e. License/Stock)
- Change of Manager
- Change Corporate Name
- Change of Category (i.e. All Alcohol/Wine, Malt)
- Management/Operating Agreement
- Change of Officers/Directors/LLC Managers
- Change of Ownership Interest (LLC Members/LLP Partners, Trustees)
- Issuance/Transfer of Stock/New Stockholder
- Change of Hours
- Outdoor Only Alteration of Premises
- Other:
- Change of DBA

APPLICANT INFORMATION

Name of Licensee DBA

Street Address Zip Code

Manager Granted under Special Legislation? Yes No

If Yes, Chapter of the Acts of (year)

Type (i.e. restaurant, package store) Class (Annual or Seasonal) Category (i.e. Wines and Malts / All Alcohol)

DESCRIPTION OF PREMISES Complete description of the licensed premises

LOCAL LICENSING AUTHORITY INFORMATION

Application filed with the LLA: Date: Time:

Advertised: Yes No Date Published: Publication:

Abutters Notified: Yes No Date of Notice:

Date APPROVED by LLA Decision of the LLA

Additional remarks or conditions (E.g. Days and hours)

For Transfers ONLY:
Seller License Number: Seller Name:

The Local Licensing Authorities By: Hamilton Select Board

Alcoholic Beverages Control Commission
Ralph Sacramone
Executive Director

Change of Manager

- Manager Application
 - CORI Authorization *on file*
 - Vote of the Entity
 - Proof of Citizenship (Manager must be U.S. citizen) *passport on file*
 - Payment Receipt
-



The Commonwealth of Massachusetts
 Alcoholic Beverages Control Commission
 95 Fourth Street, Suite 3, Chelsea, MA 02150-2358
 www.mass.gov/abcc

RECEIVED
 TOWN CLERK
 HAMILTON, MA

RETAIL ALCOHOLIC BEVERAGES LICENSE APPLICATION
 MONETARY TRANSMITTAL FORM

2024 JUN 27 PM 2:00

AMENDMENT-Change of Manager

APPLICATION SHOULD BE COMPLETED ON-LINE, PRINTED, SIGNED, AND SUBMITTED TO THE LOCAL LICENSING AUTHORITY.

ECRT CODE: RETA

Please make \$200.00 payment here: ABCC PAYMENT WEBSITE

PAYMENT MUST DENOTE THE NAME OF THE LICENSEE CORPORATION, LLC, PARTNERSHIP, OR INDIVIDUAL AND INCLUDE THE PAYMENT RECEIPT

ABCC LICENSE NUMBER (IF AN EXISTING LICENSEE, CAN BE OBTAINED FROM THE CITY)

89924-PK-0486

ENTITY/ LICENSEE NAME HARRIGAN'S JK, DBA HARRIGAN'S OF HAMILTON

ADDRESS 505 BAY ROAD

CITY/TOWN SOUTH HAMILTON

STATE MA

ZIP CODE 01982

For the following transactions (Check all that apply):

- New License
- Change of Location
- Change of Class (i.e. Annual / Seasonal)
- Change Corporate Structure (i.e. Corp / LLC)
- Transfer of License
- Alteration of Licensed Premises
- Change of License Type (i.e. club / restaurant)
- Pledge of Collateral (i.e. License/Stock)
- Change of Manager
- Change Corporate Name
- Change of Category (i.e. All Alcohol/Wine, Malt)
- Management/Operating Agreement
- Change of Officers/
Directors/LLC Managers
- Change of Ownership Interest
(LLC Members/ LLP Partners,
Trustees)
- Issuance/Transfer of Stock/New Stockholder
- Change of Hours
- Other
- Change of DBA

THE LOCAL LICENSING AUTHORITY MUST SUBMIT THIS APPLICATION ONCE APPROVED VIA THE ePLACE PORTAL

Alcoholic Beverages Control Commission
 95 Fourth Street, Suite 3
 Chelsea, MA 02150-2358



The Commonwealth of Massachusetts
 Alcoholic Beverages Control Commission
 95 Fourth Street, Suite 3, Chelsea, MA 02150-2358
 www.mass.gov/abcc

AMENDMENT-Change of Manager

Change of License Manager

1. BUSINESS ENTITY INFORMATION

Entity Name HARRIGAN'S JK, DBA HARRIGAN'S OF HAMILTON	Municipality SOUTH HAMILTON	ABCC License Number 89924-PK-0486
--	--------------------------------	--------------------------------------

2. APPLICATION CONTACT

The application contact is the person who should be contacted with any questions regarding this application.

Name LAWRENCE	Title MANAGER	Email HARRIGANSWINE@GMAIL.COM	Phone 617-680-5983
------------------	------------------	----------------------------------	-----------------------

3A. MANAGER INFORMATION

The individual that has been appointed to manage and control of the licensed business and premises.

Proposed Manager Name LAWRENCE JUDY	Date of Birth 11/14/1978	SSN 032640157
Residential Address 23G DESMOND AVE, MANCHESTER, MA 01944		
Email HARRIGANSWINE@GMAIL.COM	Phone 617-680-5983	
Please indicate how many hours per week you intend to be on the licensed premises 40	Last-Approved License Manager ELIZABETH ALLEY	

3B. CITIZENSHIP/BACKGROUND INFORMATION

Are you a U.S. Citizen? Yes No *Manager must be U.S. citizen
 If yes, attach one of the following as proof of citizenship US Passport, Voter's Certificate, Birth Certificate or Naturalization Papers.
 Have you ever been convicted of a state, federal, or military crime? Yes No
 If yes, fill out the table below and attach an affidavit providing the details of any and all convictions. Attach additional pages, if necessary, utilizing the format below.

Date	Municipality	Charge	Disposition

3C. EMPLOYMENT INFORMATION

Please provide your employment history. Attach additional pages, if necessary, utilizing the format below.


Start Date	End Date	Position	Employer	Supervisor Name
7/2008	2/2021	MANAGER	HARRIGAN'S LIQUOR STORES	LAWRENCE CHASE
2/2021	CURRENT	MANAGER	HARRIGAN'S JK	KALPESH DESAI

3D. PRIOR DISCIPLINARY ACTION

Have you held a beneficial or financial interest in, or been the manager of, a license to sell alcoholic beverages that was subject to disciplinary action? Yes No If yes, please fill out the table. Attach additional pages, if necessary,utilizing the format below.

Date of Action	Name of License	State	City	Reason for suspension, revocation or cancellation

I hereby swear under the pains and penalties of perjury that the information I have provided in this application is true and accurate:

Manager's Signature  Date 4/18/2024

Start Date	End Date	Position	Employer	Supervisor Name
4/2002	6/2005	DEPARMENT MANAGER	PJ'S PET CENTERS	JEFF MCLOD

APPLICANT'S STATEMENT

I, KALPESH DESAI the: sole proprietor; partner; corporate principal; LLC/LLP manager
Authorized Signatory

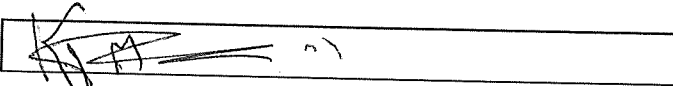
of HARRIGAN'S JK, DBA HARRIGAN'S OF HAMI
Name of the Entity/Corporation

hereby submit this application (hereinafter the "Application"), to the local licensing authority (the "LLA") and the Alcoholic Beverages Control Commission (the "ABCC" and together with the LLA collectively the "Licensing Authorities") for approval.

I do hereby declare under the pains and penalties of perjury that I have personal knowledge of the information submitted in the Application, and as such affirm that all statements and representations therein are true to the best of my knowledge and belief. I further submit the following to be true and accurate:

- (1) I understand that each representation in this Application is material to the Licensing Authorities' decision on the Application and that the Licensing Authorities will rely on each and every answer in the Application and accompanying documents in reaching its decision;
- (2) I state that the location and description of the proposed licensed premises are in compliance with state and local laws and regulations;
- (3) I understand that while the Application is pending, I must notify the Licensing Authorities of any change in the information submitted therein. I understand that failure to give such notice to the Licensing Authorities may result in disapproval of the Application;
- (4) I understand that upon approval of the Application, I must notify the Licensing Authorities of any change in the ownership as approved by the Licensing Authorities. I understand that failure to give such notice to the Licensing Authorities may result in sanctions including revocation of any license for which this Application is submitted;
- (5) I understand that the licensee will be bound by the statements and representations made in the Application, including, but not limited to the identity of persons with an ownership or financial interest in the license;
- (6) I understand that all statements and representations made become conditions of the license;
- (7) I understand that any physical alterations to or changes to the size of the area used for the sale, delivery, storage, or consumption of alcoholic beverages, must be reported to the Licensing Authorities and may require the prior approval of the Licensing Authorities;
- (8) I understand that the licensee's failure to operate the licensed premises in accordance with the statements and representations made in the Application may result in sanctions, including the revocation of any license for which the Application was submitted; and
- (9) I understand that any false statement or misrepresentation will constitute cause for disapproval of the Application or sanctions including revocation of any license for which this Application is submitted.
- (10) I confirm that the applicant corporation and each individual listed in the ownership section of the application is in good standing with the Massachusetts Department of Revenue and has complied with all laws of the Commonwealth relating to taxes, reporting of employees and contractors, and withholding and remitting of child support.

Signature:



Date: 4/18/2024

Title:

PARTNER



Commonwealth of Massachusetts
Alcoholic Beverages Control Commission
239 Causeway Street, First Floor
Boston, MA 02114

DEBORAH B. GOLDBERG
TREASURER AND RECEIVER GENERAL

CORI REQUEST FORM

JEAN M. LORIZIO, ESQ.
CHAIRMAN

The Alcoholic Beverages Control Commission ("ABCC") has been certified by the Criminal History Systems Board to access conviction and pending Criminal Offender Record Information ("CORI"). For the purpose of approving each shareholder, owner, licensee or applicant for an alcoholic beverages license, I understand that a criminal record check will be conducted on me, pursuant to the above. The information below is correct to the best of my knowledge.

ABCC LICENSE INFORMATION

ABCC NUMBER: <small>(IF EXISTING LICENSEE)</small>	89924-PK-0486	LICENSEE NAME:	HARRIGAN'S JK INC, DBA HARRIGANS OF HAMILTON	CITY/TOWN:	HAMILTON
---	---------------	----------------	--	------------	----------

APPLICANT INFORMATION

PRINT AND SIGN

PRINTED NAME:	LAWRENCE JUDY	APPLICANT/EMPLOYEE SIGNATURE:	
---------------	---------------	-------------------------------	--

NOTARY INFORMATION

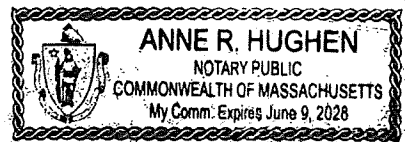
On this 10th day of July 2024 before me, the undersigned notary public, personally appeared Lawrence D. Judy
(name of document signer), proved to me through satisfactory evidence of identification, which were MA driver's license
to be the person whose name is signed on the preceding or attached document, and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

NOTARY

DIVISION USE ONLY

REQUESTED BY:	
---------------	--

The DCI Identify Theft Index PIN Number is to be completed by those applicants that have been issued an Identify Theft PIN Number by the DCI. Certified agencies are required to provide all applicants the opportunity to include this information to ensure the accuracy of the CORI request process. ALL CORI request forms that include this field are required to be submitted to the DCI via mail or by fax to (617) 660-4614.



ENTITY VOTE

The Board of Directors or LLC Managers of

HARRIGAN'S JK, DBA HARRIGAN'S OF HAMILTON

Entity Name

duly voted to apply to the Licensing Authority of

THE TOWN OF HAMILTON

City/Town

and the

Commonwealth of Massachusetts Alcoholic Beverages Control Commission on

4/18/2024

Date of Meeting

For the following transactions (Check all that apply):

Change of Manager

Other

"VOTED: To authorize

KALPESH DESAI

Name of Person

to sign the application submitted and to execute on the Entity's behalf, any necessary papers and do all things required to have the application granted."

"VOTED: To appoint

LAWRENCE JUDY

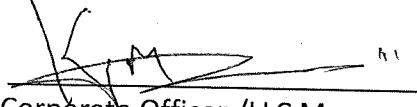
Name of Liquor License Manager

as its manager of record, and hereby grant him or her with full authority and control of the premises described in the license and authority and control of the conduct of all business therein as the licensee itself could in any way have and exercise if it were a natural person residing in the Commonwealth of Massachusetts."

A true copy attest,

For Corporations ONLY

A true copy attest,


Corporate Officer / LLC Manager Signature

Corporation Clerk's Signature

KALPESH DESAI
(Print Name)

(Print Name)

