

City of Cambridge

Commission for Persons with Disabilities

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Philibert Kongtcheu
Chair

Gary Dmytryk
Secretary

Loring Brinckerhoff
Avril de Pagter
Mary Devlin
Jerry Friedman
Stelios Gragoudas
Valerie Hammond
Nicole Horton-Stimpson
Jackie Jones
Daniel Stubbs

Rachel Tanenhaus
Executive Director/
ADA Coordinator

Kate Thurman
Project Coordinator

**The next meeting of the Cambridge Commission for Persons with Disabilities
will be held online via Zoom on Thursday, October 14, 2021 at 5:30 PM**

PLEASE MAKE EVERY EFFORT TO JOIN BY 5:30 PM

AGENDA

Please keep your microphone muted when you are not speaking

- | | | |
|--|---------|--------------------|
| 1. Introductions | 2 min. | |
| <i>If needed, alternates named</i> | | |
| 2. Announcements | 2 min. | CCPD staff / Board |
| 3. Transportation & Parking for People with Disabilities | 20 min. | Stephanie Groll |
| 4. Public Works Update | 40 min. | Public Works Staff |
| <i>Annual Presentation on Snow Removal Operations</i>
<i>See presentation in this agenda packet</i> | | |
| 5. Executive Director's Report | 10 min. | Rachel Tanenhaus |
| <i>Summary of fiscal year 2021 CCPD Work & Projects, continued</i> | | |
| 6. Chair's Report | 10 min. | Phil Kongtcheu |
| 7. Public Input | 3 min. | general public |
| <i>See pages 2&3 of this agenda packet for instructions on providing public comment</i> | | |

CART/closed captioning will be provided for this meeting.

Captions can be turned on within the Zoom platform. Additionally, you may stream CART in a separate URL at <http://bit.ly/CCPDCART>
(captions will not appear until the meeting has started)

The City of Cambridge Commission for Persons with Disabilities, does not discriminate, including on the basis of disability. The Commission for Persons with Disabilities will provide auxiliary aids and services, written materials in alternative formats, and reasonable modifications in policies and procedures to persons with disabilities upon request.

Members of the public: See instructions on following pages on how to watch the CCPD meeting and provide public comment via Zoom

Instructions on How to Join the October 14, 2021 CCPD Meeting as a Member of the Public

Join Online:

Registration is required in order to view the meeting or to participate in public comment.
Register online at

https://cambridgema.zoom.us/webinar/register/WN_GiM1yHXXSbCeJdI82ZHCDw

After registering, you will receive a confirmation email containing information about joining the webinar. For more information regarding Zoom technology visit:

<https://www.cambridgema.gov/Departments/citycouncil/zoomonlinemeetinginstructions>

Join by Phone:

If you do not have access to the internet, you may also call into the meeting using a phone by dialing any of the following numbers and entering the Webinar ID (registration is not required). For higher quality, dial a number based on your current location:

+1 301 715 8592

+1 312 626 6799

+1 929 436 2866

+1 253 215 8782

+1 346 248 7799

+1 669 900 6833

When prompted, enter the webinar ID: **843 1182 1706**

NOTE: your microphone will be automatically muted until you are called on to speak during the public comment period of the meeting. See instructions on the following page for how to “raise your hand” in order to indicate that you would like to provide public comment.

Instructions for Providing Public Comment During CCPD Meetings via Zoom

Anyone wishing to address the Cambridge Commission for Persons with Disabilities (CCPD) during the Public Comment section of the agenda may indicate that by "raising their hand" virtually within the Zoom platform. The host (CCPD staff) will call on members of the public to speak in the order in which their hands were raised. Please note that while you may raise your hand at any point during the meeting, you will not be called on to speak until the Public Comment period of the meeting.

To raise your hand:

- On a Mac or PC:
 - Click "raise hand" in the webinar control panel
 - Alternatively, you may use the keyboard shortcut to raise and lower your hand:
 - Windows: press "Alt+Y"
 - Mac: press "Option+Y"
 - When you are called on by the host to speak, you will be prompted to unmute your microphone (you must unmute yourself, as the host does not have the ability to unmute individuals).
 - After you have spoken or once your 3 minutes are up, your microphone will be muted by the host
- If you are calling in by phone:
 - Press *9 to raise and lower your hand
 - When you are called on to speak during the public comment period, you will need to press *6 to unmute yourself (press it again to mute yourself)
 - Note: your phone number will be visible to only the host of the meeting (CCPD staff). Because your name will not be displayed, we will call on you when it's your turn to comment by using the last four (4) numbers of your phone number to identify you. For example, "The person calling in from the number ending in ####, you may now provide public comment."
 - After you have spoken or once your 3 minutes are up, your microphone will be muted by the host

Once they have the floor, members of the public are asked to identify themselves, and each speaker is limited to not more than three (3) minutes. Although the public comments should, whenever possible, address one or more items on the agenda for that particular meeting, if time permits, the Chair may allow a speaker to comment on matters that may not directly address an item on the agenda, but do concern the Commission.

Thank you for your patience as we work together to make virtual meetings accessible for everyone!



City of Cambridge Winter Operations

Agenda

- 
- ▶ Historic data
 - ▶ Storm Coordination
 - ▶ Safety/Accessibility
 - Parking bans
 - Public Safety/School Accessibility
 - Public Transportation
 - Pedestrian Operations
 - Bike Lanes
 - Snow Hauling
 - ▶ Challenges
 - ▶ Outreach
 - ▶ Questions

Historical Data

Year	Snowfall (inches)	Salt Tons	Number of Parking Bans
2000	25		
2001	46		
2002	15		
2003	68	6027	
2004	35	4744	
*2005	87	8004	
2006	40	5180	
2007	17	3162	
2008	51	8623	
2009	66	10,000	6
2010	36	5,140	2
*2011	81	7,889	3
2012	9	1,774	0
*2013	63	5,197	1
2014	59	9,075	4
*2015	110	9,081	4
2016	27	4,756	2
2017	45	7,241	3
*2018	67	6,500	2
2019	41	5,500	2
2020	22	6,500	0
AVERAGE	48	6,355	2.4



* Indicates a year where we have had at least one blizzard

A photograph of a white Cambridge Police car parked on a street during a rainstorm. The car has "CAMBRIDGE POLICE" written on its side. In the background, a building with a sign that says "MONEY GRAM" is visible. The scene is wet and reflective from the rain.

Storm Coordination

- ▶ Public Works
- ▶ City Managers Office
- ▶ Traffic Parking & Transportation
- ▶ Police
- ▶ School Department
- ▶ Human Services
- ▶ Water
- ▶ Fire/Emergency Management
- ▶ Electrical
- ▶ Inspectional Services
- ▶ Emergency Communications

Parking Ban

- Notification
- Tow Truck Supervision/Coordination
- Follow up
- Lifting the Ban





Snow Emergency Parking Locations

Access to Public Transportation

Pedestrian Operations

- ▶ 23 miles of City-Cleared Sidewalks/ Curb Ramps
- ▶ Abutting schools, public buildings, public open space
- ▶ City-owned parking lots and garages
- ▶ Residential exemption program

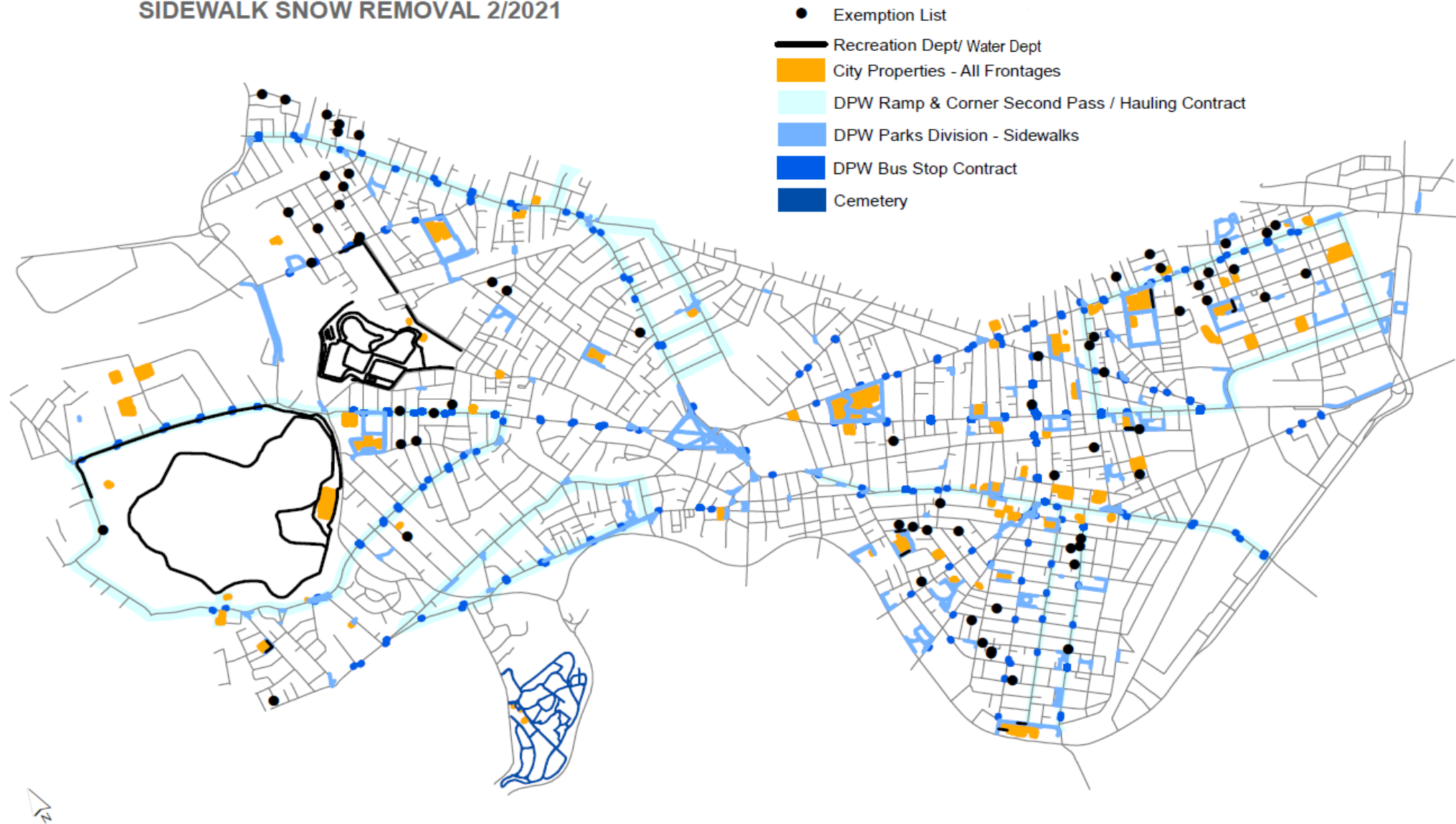


Bus Stops/Ramps

- | | |
|------------------------|-------------------------------------|
| ▶ Cambridge Street | ▶ Magazine Street |
| ▶ Massachusetts Avenue | ▶ Putnam Ave - Western to Brookline |
| ▶ Concord Avenue | ▶ Bigelow Street |
| ▶ Mount Auburn Street | ▶ Inman Street |
| ▶ Western Avenue | ▶ Webster Street |
| ▶ River Street | ▶ Windsor Street |
| ▶ Huron Avenue | ▶ Garden Street |
| ▶ Rindge Avenue | ▶ Main Street |
| ▶ Broadway | ▶ Kirkland Street |
| ▶ Prospect Street | ▶ Quincy Street |
| ▶ Pearl Street | ▶ Columbia Street |
| ▶ Brookline Street | ▶ Hampshire Street |
| ▶ Green Street | |
| ▶ Granite Street | |
| ▶ Aberdeen Ave | |



SIDEWALK SNOW REMOVAL 2/2021



School/Public Safety Access



Protected and Raised Bike Lanes

- ▶ Challenges
- ▶ Timing
- ▶ Messaging
- ▶ Responsibility



Bike Facilities and Snow Removal

- ▶ The number of bike facilities are increasing every year
- ▶ Each has different needs in terms of snow removal
- ▶ In some cases, these facilities are part of “quick build” projects and present challenges in terms of maintenance during snow season
- ▶ Snow removal in bike facilities is a shared responsibility between
 - ▶ DPW
 - ▶ DHSP
 - ▶ TP&T
 - ▶ Private Developments
 - ▶ Universities

Snow Hauling

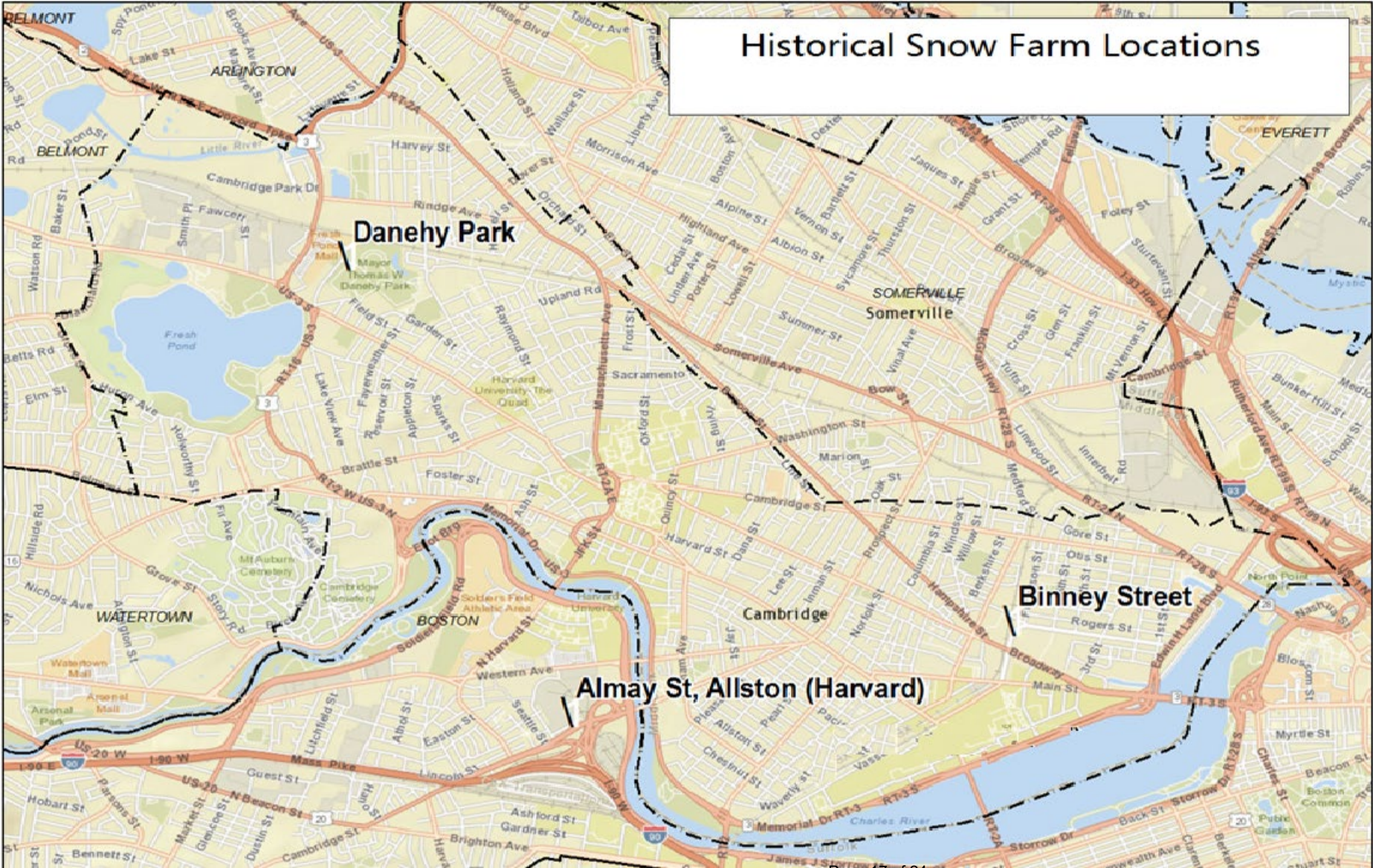


BEFORE



AFTER





Historical Snow Farm Locations

Danehy Park

SOMERVILLE
Somerville

Binney Street

Almay St, Allston (Harvard)

Specialty Equipment -Sidewalk/Bikelanes

- Holder sidewalk tractor
- Wacker Neuson sidewalk tractor
- Multihog tractor
- Bobcat skid steer



Ticketing/Fines

Snow Season	# of Complaints Received
2016-2017	1068
2017-2018	933
2018-2019	591
2019-2020	695
2020-2021*	615
Total:	3902
* As of 2/10/21	

Snow Season	# of Citations Issued
2016-2017	546
2017-2018	166
2018-2019	210
2019-2020	326
2020-2021*	171
Total:	1419
* As of 2/10/21	

Payments made on tickets within 6 months of issuance over the past 4 years, is approximately 50%

Challenges

- Continuity of Services
- Dead Ends
- One-way Streets
- Handicap Parking
- Space savers





The newest tool in our toolbox....Brine It's not just for Turkeys!

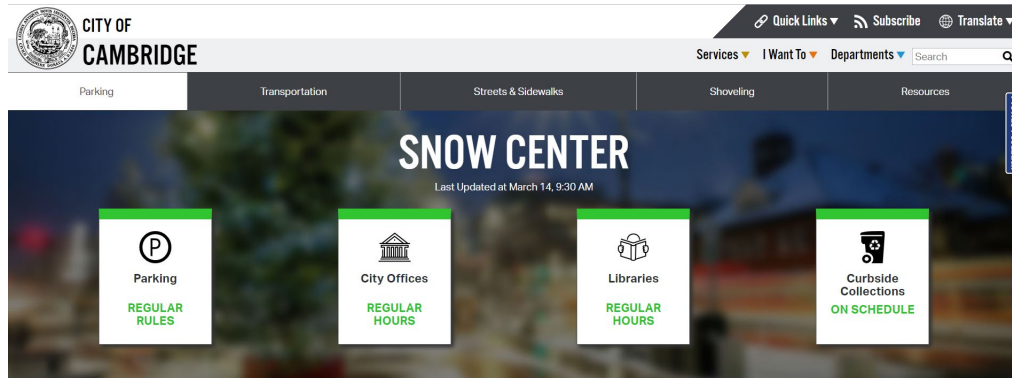
Brine Farm



Truck application



The brine solution is applied in liquid form to the roadway before anticipated snow or ice and prevents snow and ice from bonding with the street surfaces. Unlike granular salts which can bounce off roadways or get stuck on top of snow and ice, brine begins working immediately once it comes into contact with precipitation.





Questions?