CITY OF CAMBRIDGE
WINTER OPERATIONS
Agenda

• Historic data
• Last Years Numbers
• Storm Coordination
• Safety/Accessibility
  o Parking bans
  o School Access
  o Public Transportation
  o Snow Hauling
• Challenges
  o Continuity of Services
  o Dead Ends
  o One-way Streets
  o Handicap Parking
  o Space savers
  o Future snow removal
• Questions
## Historical Data

<table>
<thead>
<tr>
<th>Year</th>
<th>Snowfall (inches)</th>
<th>Salt Tons</th>
<th>Number of Parking Bans</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000</td>
<td>25</td>
<td></td>
<td></td>
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<tr>
<td>2001</td>
<td>46</td>
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<tr>
<td>2002</td>
<td>15</td>
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<td>2003</td>
<td>68</td>
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<tr>
<td>2004</td>
<td>35</td>
<td>4,744</td>
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<tr>
<td>*2005</td>
<td>87</td>
<td>8,004</td>
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<tr>
<td>2006</td>
<td>40</td>
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<td>2007</td>
<td>17</td>
<td>3,162</td>
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<td>2008</td>
<td>51</td>
<td>8,623</td>
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<tr>
<td>2009</td>
<td>66</td>
<td>10,000</td>
<td>6</td>
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<tr>
<td>2010</td>
<td>36</td>
<td>5,140</td>
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<tr>
<td>*2011</td>
<td>81</td>
<td>7,889</td>
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<tr>
<td>2012</td>
<td>9</td>
<td>1,774</td>
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<tr>
<td>*2013</td>
<td>63</td>
<td>5,197</td>
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<tr>
<td>2014</td>
<td>59</td>
<td>9,075</td>
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<tr>
<td>*2015</td>
<td>110</td>
<td>9,081</td>
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<td>AVERAGE</td>
<td>50</td>
<td>6,454</td>
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Winter 2015

110”

MAJOR EVENTS

• Jan 27-Jan 28 - 24.6”
• Feb 2 –Feb 3 - 16.2”
• Feb 7-Feb 10 - 18.3”
• Feb 14-Feb 15 -16.2”
Almost 75” in a 3 week period

Average Temperature in Jan – 26°
Average Temperature in Feb – 19°

There were 34 Storms in total that DPW responded to this season

4 Emergency Parking Bans
6 No school days

Overtime/Comp Hours worked specific to snow this season: 26,307.75 Hrs
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
Approximately 1200 Cambridge vehicles utilized these parking facilities through the month of February.
School Accessibility
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 - Lechmere station to the Cambridge Common
- Massachusetts Avenue - Memorial Drive to the Arlington Line
- Concord Avenue - Cambridge Common to Fresh Pond Parkway
- Mount Auburn Street - Belmont line to Massachusetts Avenue
- Western Avenue
- River Street
- Huron Avenue - Concord Avenue to Fresh Pond Parkway
- Rindge Avenue
- Broadway
- Prospect Street - Cambridge Street to Massachusetts Avenue
- Pearl Street
- Brookline Street
- Green Street - Brookline Street to Western Avenue
- Granite Street
- Aberdeen Avenue
Snow Hauling

BEFORE

AFTER
Challenges

• Continuity of Services
• Dead Ends
• One-way Streets
• Handicap Parking
• Space savers
• Future snow removal
QUESTIONS