

GOVERNMENT OF THE DISTRICT OF COLUMBIA MURIEL BOWSER, MAYOR



Snow Deployment and Resources





No full ground or road coverage

14 Snow Zones • 71 Primary & Secondary Routes • 82 Light Plow Routes

1,100 Miles of Roads • 123 Miles Primary Arteries • 330 Lanes Miles of Federal Roadway • 240 Bridges and Overpasses • 8 Tunnels

< ½ inch

Partial

447 Pieces of Snow Equipment • 6,000 Gallons of Beet Juice • 29,00 Gallons of **Brine**



Full Deployment (modified)

½ inch – 3 inches

Full Deployment (augmented)

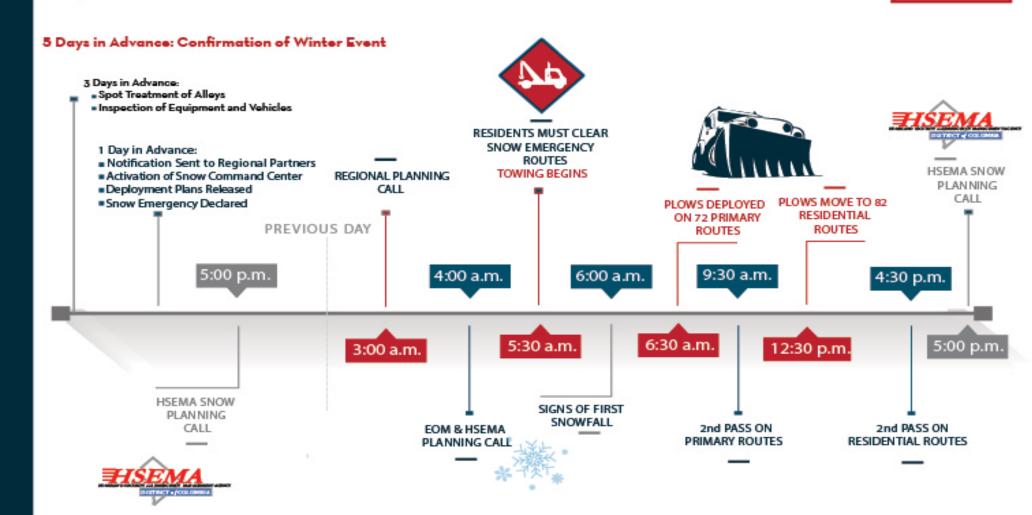
> 3 inches





Winter Event Response Timeline







MURIEL BOWSER, MAYOR

d.

After Action Report





Training / Capacity / Experience

- Agencies unfamiliarity with procedures for procurement and compensation
- Challenges organizing, deploying and monitoring contractor assets
- Challenges Acquiring Procurements, Tracking Costs, Paying Vendors
- Personnel lack of familiarity and experience with emergency procedures and the respective roles of all District Applications



Resources (Human, Equipment, & Space)

- Challenges matching staff to Areas of Need
- Lack of Personnel for Backfill Assignments
- Some District EOC positions were not filled or used to their full potential
- Equipment Scarcity / Failures
- Limited field sites for staging equipment



Project Management

- Areas of plowing and snow removal operation that were inefficient or difficult to coordinate
- Process for coordinating volunteer shoveling for seniors inefficient and labor intensive
- intensive

 No real time process for tracking road clearing status
- No pre-defined critical information and reporting requirements specific to a snow event



Logistics

- transporting, feeding an lodging emergency workers
- among agencies and command centers
- Some agencies did not receive notification of key meetings or calls
- There were challenges coordinating some decisions on closures and waivers
- Difficulty Coordinating and Tracking Resource Requests



Tracking Lessons Learned

 Limited attention was given to future planning



Communication

 Public messaging was not shared with internal, publicfacing partners prior to press conferences

AREAS OF OPPORTUNITY

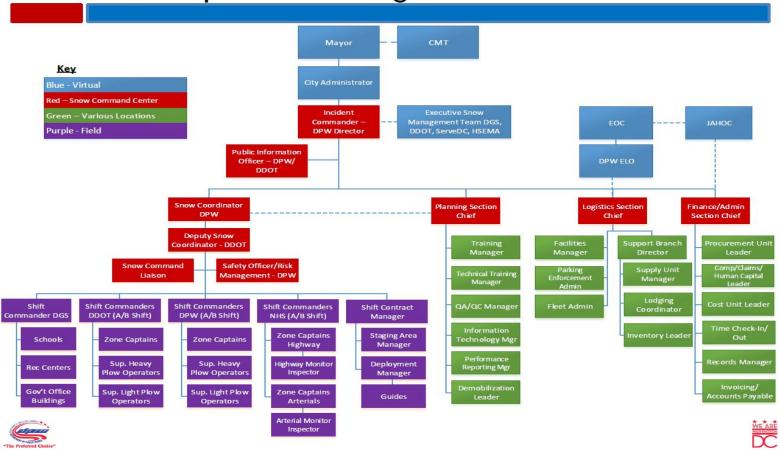




Winter Maintenance Plan



Snow Operations Organization Structure







Winter Preparation Timeline



Wrap Up



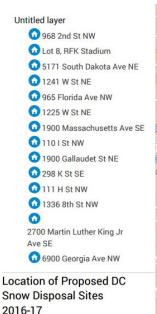


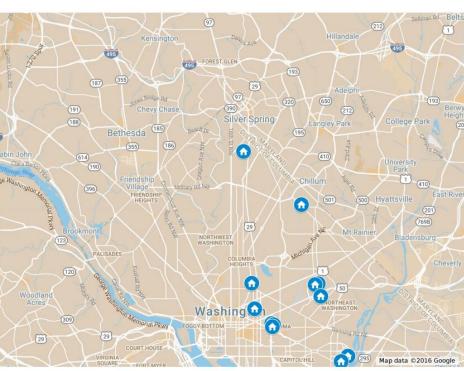


Snow Disposal Locations



DC Snow Disposal Sites





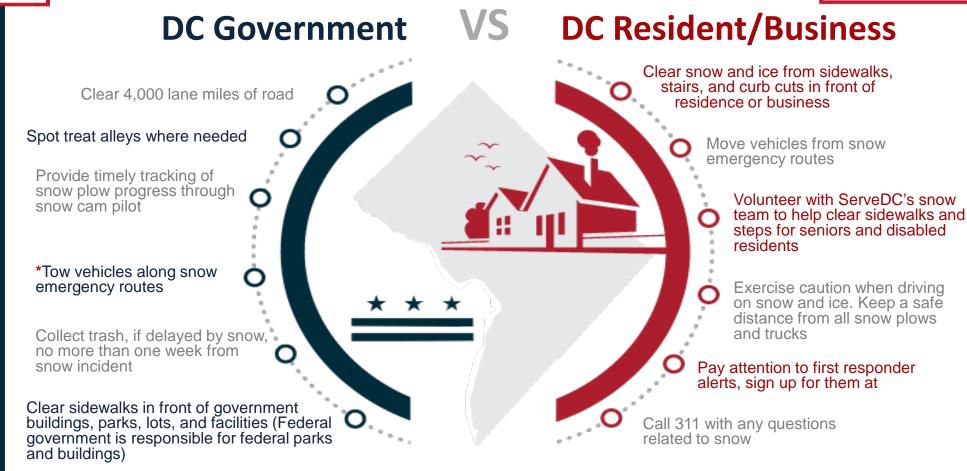
- 16 Proposed Locations*
- All 8 Wards Included
- 81.16 Acres of Space**





Community Responsibilities





^{*}There is a \$100 Tow Fee, and a \$250 Snow Emergency Violation Ticket issued to all vehicles towed. If a vehicle is impounded there is a \$20 a day storage fee. Most vehicles are relocated to other residential streets instead of being impounded. Residents may call 311 to locate their towed car.







Questions and Comments