

# 2016-2017 Louisville Metro Snow Team Event Response



Public Works & Assets  
November 2016



# GENERAL GUIDELINES & ROUTING PLAN

The primary objective of the Louisville Metro Snow and Ice Removal Plan is to open the major through-streets in all parts of Louisville Metro, the connector streets between these arterials, as well as other identified priority roads, so that the motoring public and commerce can safely travel to and from work and school, and so emergency services (Police, Fire, and EMS) can perform their duties.

This system allows for traffic movement on the priority streets.



# Management & Operation of Snow Program

Louisville Metro Public Works is the lead agency responsible for planning & administration of the Snow & Ice Removal Program. Operational components of the Program are provided using personnel and equipment from the following Departments/Divisions:

- Metro Public Works – Roads & Operations Division
- Metro Public Works – Solid Waste Management Services Division (SWMS)
- Metro Parks
- Metro Codes & Regulations – Vacant Lots Division.

Individual assignments of equipment and personnel are made by the various departments/divisions to carryout their specific responsibilities as designed in the Program.



# SNOW PERSONNEL & EQUIPMENT

## Personnel:

- 300 Metro Government Employees
- Public Works & Solid Waste, Parks, Vacant Lots, & Fleet
- Typical event includes (2) 12-hour shifts for around the clock coverage

## Equipment:

- Tandem Axle Truck with Plow & 13 ton capacity = 54
- Tandem Axle Truck with Plow & 8 ton capacity = 7
- Single Axle Truck with Plow & 8 ton capacity = 27
- Single Axle Truck with Plow & 6 ton capacity = 22
- Pick-Up Truck with Plow and 2.5 ton capacity = 47
- Packer Garbage Truck with Plow = 3



# Management & Operation of Snow Program — (continued)

Metro Public Works provides route assignments for all departments/divisions involved in the Program. The operational personnel in the departments use these routes in performing their assignments.

You have a handout which shows the route assignments by department/division. This map represents 110 routes throughout Louisville Metro.



# SNOW ROUTES

There are over 2,700 lane miles of roadway split into 110 routes designated for snow removal

## SNOW ROUTES:

- East District = 25 Snow Routes at 599 miles
- Central District = 25 Snow Routes at 623 miles
- West District = 22 Snow Routes at 609 miles
- SWMS = 17 Snow Routes at 406 miles
- Parks = 11 Snow Routes at 243 miles
- Vacant Lots = 10 Snow Routes at 225 miles



# Online Interactive Snow Status Mapping System

Status reports on personnel and equipment are entered into a “Snow Command” database that indicates the routes that have been treated. This information will appear on-line on an electronic mapping system on Metro’s Website.

Interested parties may review the Website to see:

- The start and completion times for each route
- The operational stages completed (whether a route was salted, plowed or both)
- How many times a route was treated.

Let’s look at a few examples on-line.



# Changes to Routes for 2016-2017

Questions?

